

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062618\
 Data File : P0046298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2018 00:25
 Operator : SM/UA
 Sample : J3632-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-105-4(65-67)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:21:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 05:14:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.379	3.605	11526158	5604275	19.720	22.579
2) SA Decachlor...	10.046	8.573	6167512	2727000	13.377	16.268
Target Compounds						
3) L1 AR-1016-1	0.000	4.465	0	1113464	N.D.	164.409 #
4) L1 AR-1016-2	5.590	0.000	478429	0	25.937	N.D. #
5) L1 AR-1016-3	0.000	4.994	0	12505634	N.D.	2020.951 #
6) L1 AR-1016-4	6.202	5.157	190754	6363860	12.098	934.763 #
7) L1 AR-1016-5	6.389	5.506	25569434	16045364	1929.719	2529.080 #
8) L2 AR-1221-1	0.000	3.768	0	959698	N.D.	261.964 #
10) L2 AR-1221-3	0.000	3.984	0	345528	N.D.	43.716 #
12) L3 AR-1232-2	5.551	0.000	817376	0	94.192	N.D. #
13) L3 AR-1232-3	5.551	0.000	817376	0	64.432	N.D. #
14) L3 AR-1232-4	5.590	0.000	478429	0	59.727	N.D. #
16) L4 AR-1242-1	5.551	5.333	817376	1327260	32.646	244.246 #
17) L4 AR-1242-2	5.590	0.000	478429	0	30.283	N.D. #
19) L4 AR-1242-4	5.982	4.994	376462	12505634	30.772	2308.127 #
20) L4 AR-1242-5	6.202	5.157	190754	6363860	13.551	1103.301 #
21) L5 AR-1248-1	5.982	5.157	376462	6363860	19.216	724.600 #
22) L5 AR-1248-2	6.202	5.333	190754	1327260	10.810	164.248 #
23) L5 AR-1248-3	6.389	5.506	25569434	16045364	1106.401	1312.968
24) L5 AR-1248-4	6.389	5.506	25569434	16045364	1114.215	1782.398 #
25) L5 AR-1248-5	6.667	5.973	323289	10841095	21.171	1831.303 #
26) L6 AR-1254-1	6.580	5.506	3702135	16045364	108.003	1268.664 #
28) L6 AR-1254-3	6.967	5.973	10626157	10841095	284.002	607.263 #
29) L6 AR-1254-4	7.273	6.275	1025439	6159240	37.426	546.113 #
30) L6 AR-1254-5	0.000	6.537	0	11655505	N.D.	1483.682 #
31) L7 AR-1260-1	0.000	6.145	0	20792245	N.D.	1686.425 #
32) L7 AR-1260-2	0.000	6.331	0	12719319	N.D.	856.501 #
33) L7 AR-1260-3	7.628	6.670	324900	8898932	8.311	565.784 #
35) L7 AR-1260-5	0.000	7.524	0	49545483	N.D.	2919.092 #
36) L8 AR-1262-1	0.000	6.331	0	12719319	N.D.	1114.595 #
37) L8 AR-1262-2	0.000	6.537	0	11655505	N.D.	1032.062 #
38) L8 AR-1262-3	7.628	6.740	324900	3055739	13.494	196.807 #
39) L8 AR-1262-4	7.988	6.952	4712629	1255620	140.348	91.714 #
41) L9 AR-1268-1	0.000	7.524	0	49545483	N.D.	2027.879 #
42) L9 AR-1268-2	0.000	7.524	0	49545483	N.D.	2045.339 #
45) L9 AR-1268-5	9.744	0.000	480272	0	3.219	N.D. #

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2018 00:25
Operator : SM/UA
Sample : J3632-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:21:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 05:14:56 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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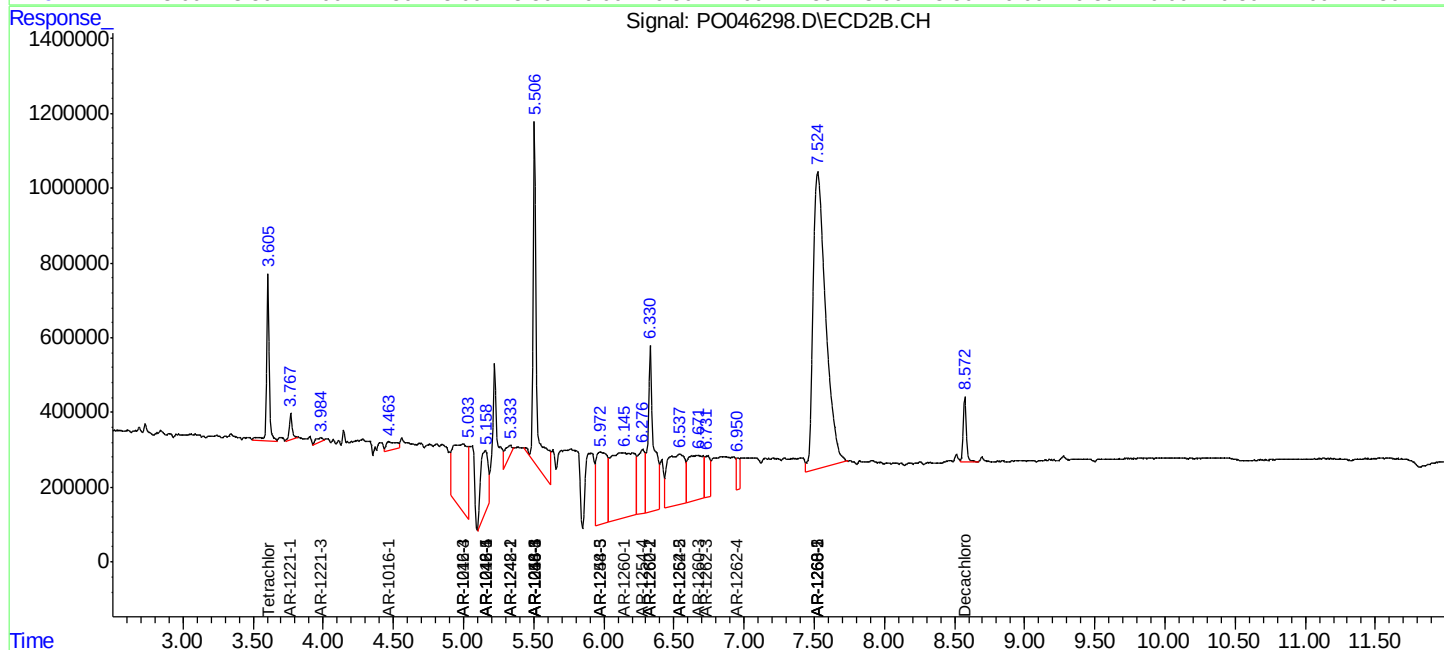
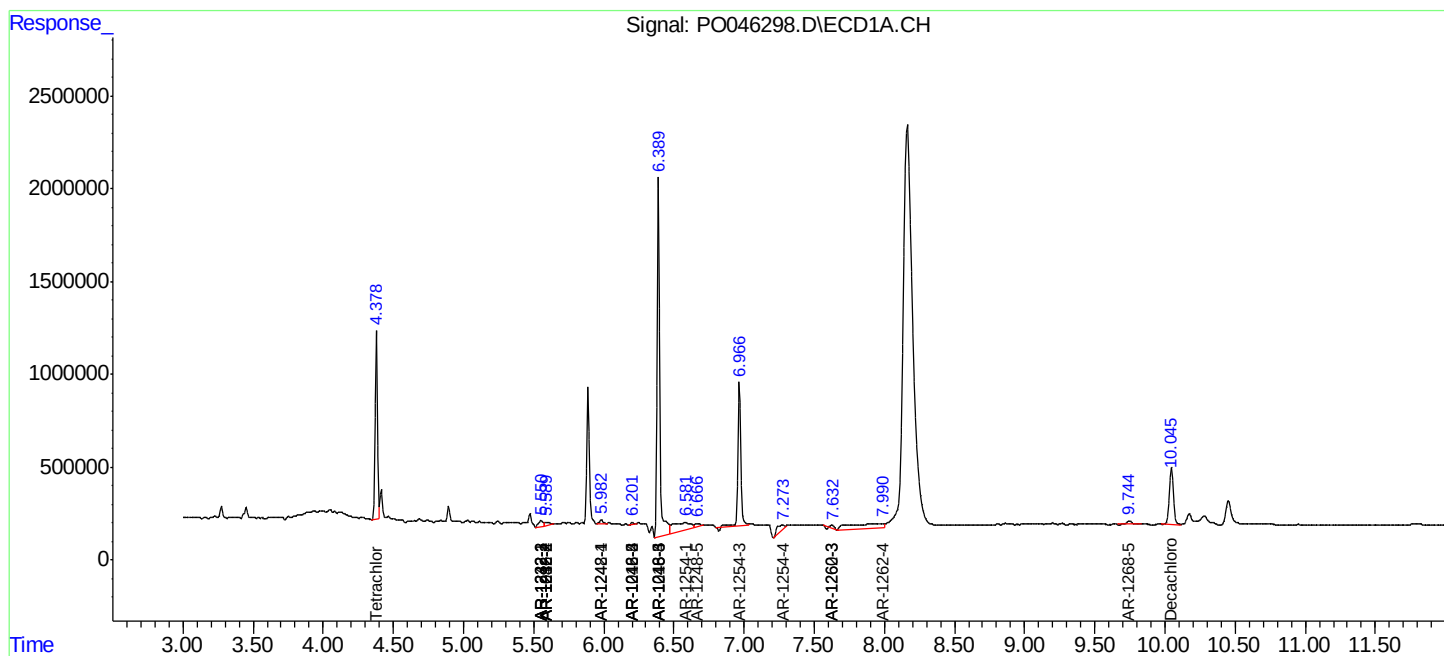
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

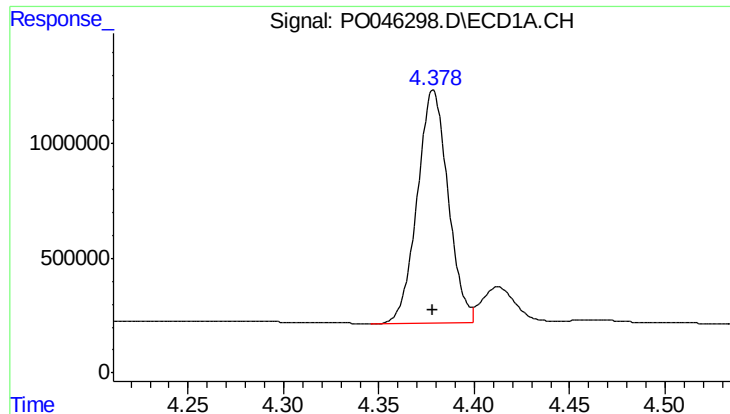
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062618\
Data File : P0046298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2018 00:25
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ALS Vial : 30 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jun 27 01:21:52 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

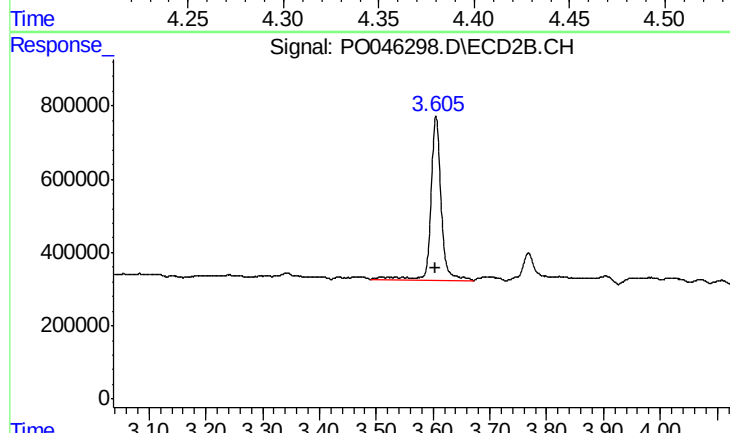




#1 Tetrachloro-m-xylene

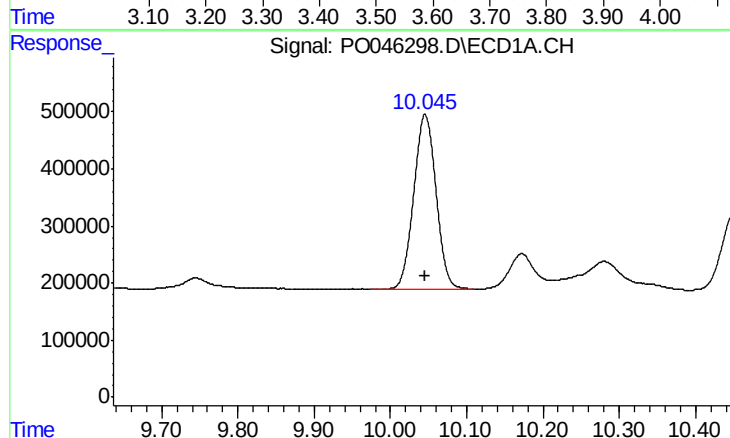
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 11526158
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



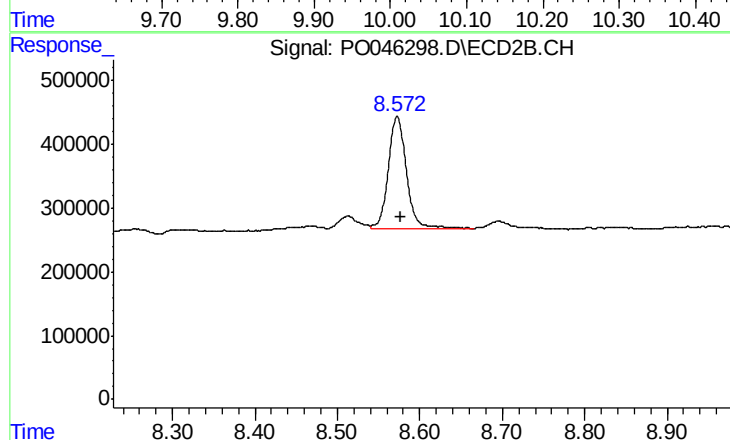
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 5604275
Conc: 22.58 ng/ml



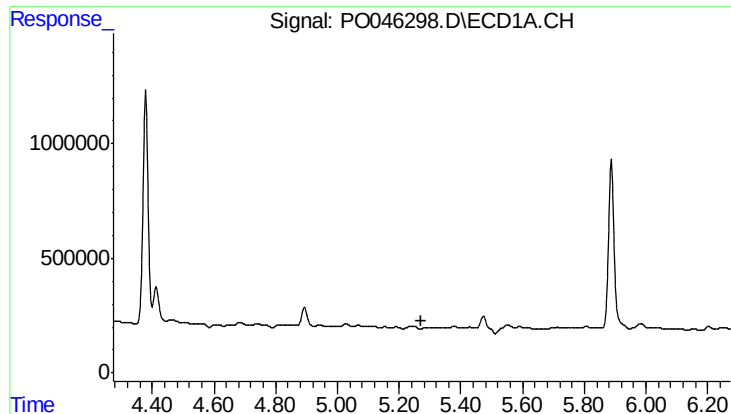
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 6167512
Conc: 13.38 ng/ml



#2 Decachlorobiphenyl

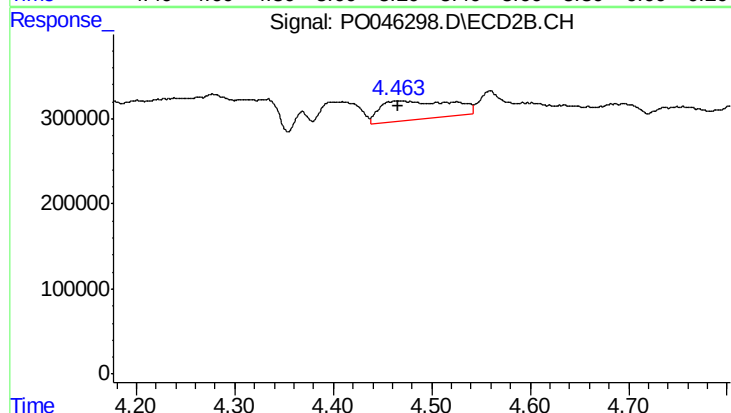
R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 2727000
Conc: 16.27 ng/ml



#3 AR-1016-1

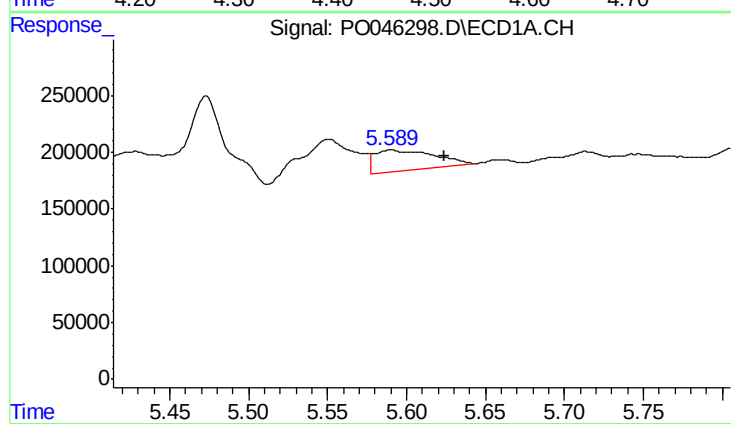
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



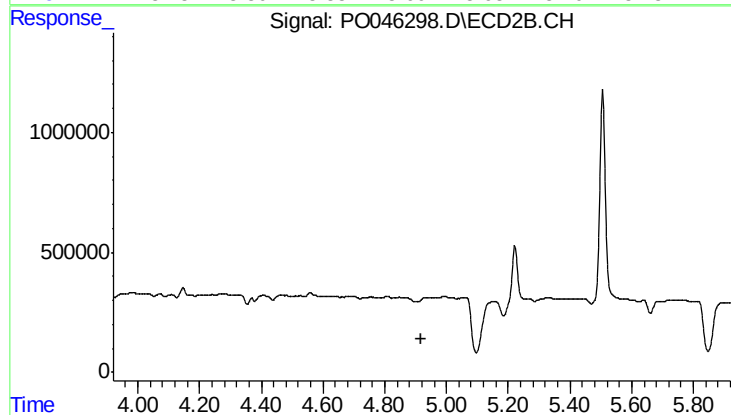
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 1113464
Conc: 164.41 ng/ml



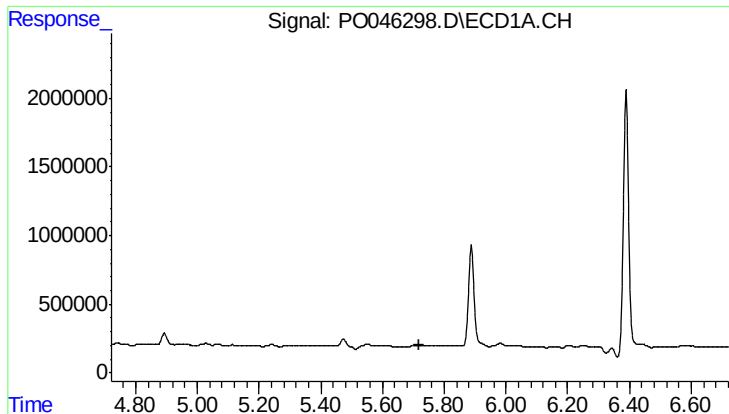
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: -0.034 min
Response: 478429
Conc: 25.94 ng/ml



#4 AR-1016-2

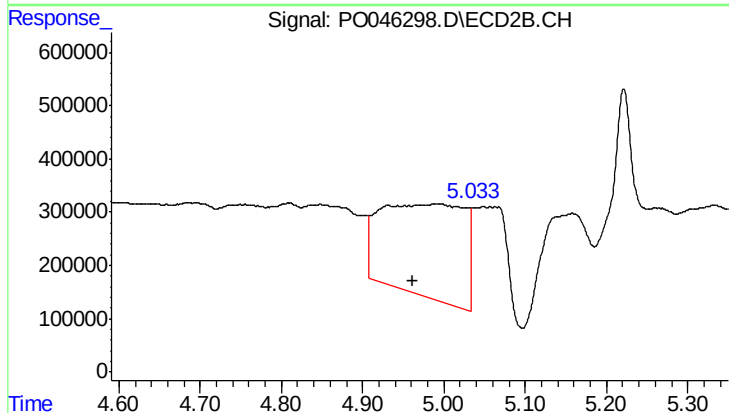
R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



#5 AR-1016-3

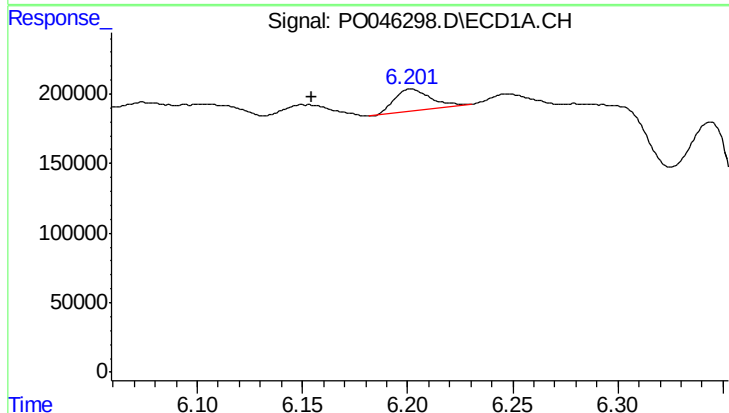
R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



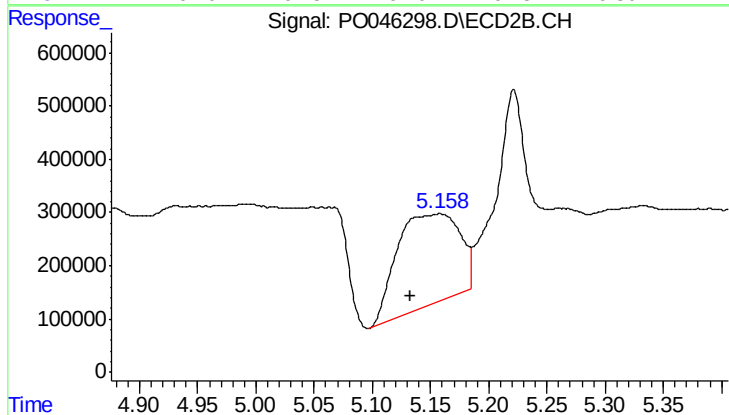
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.031 min
Response: 12505634
Conc: 2020.95 ng/ml



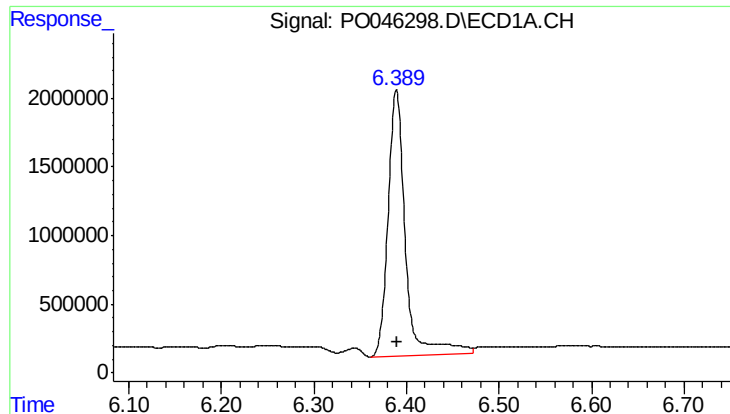
#6 AR-1016-4

R.T.: 6.202 min
Delta R.T.: 0.047 min
Response: 190754
Conc: 12.10 ng/ml



#6 AR-1016-4

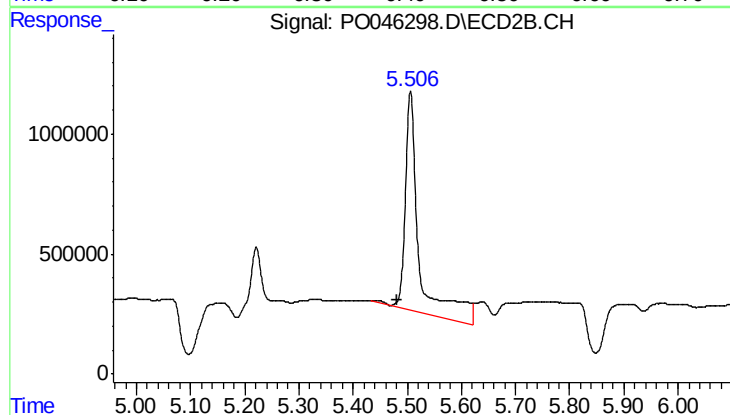
R.T.: 5.157 min
Delta R.T.: 0.024 min
Response: 6363860
Conc: 934.76 ng/ml



#7 AR-1016-5

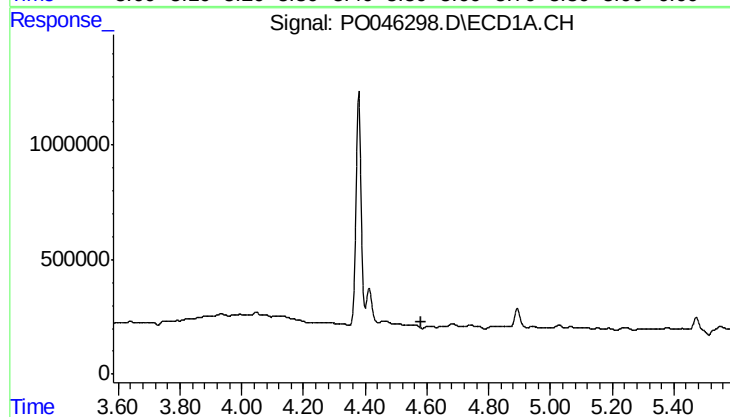
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 25569434
Conc: 1929.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



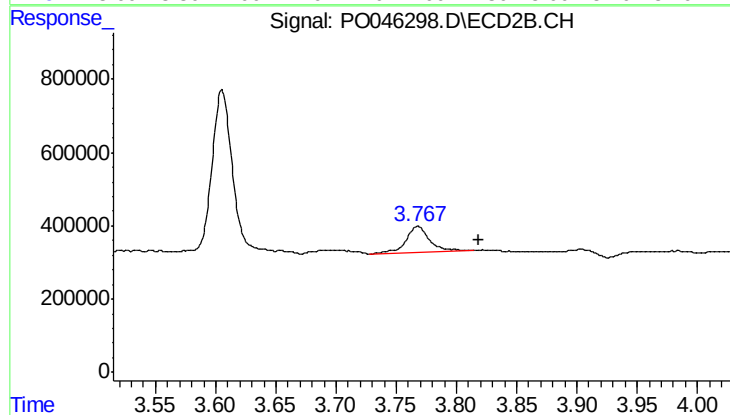
#7 AR-1016-5

R.T.: 5.506 min
Delta R.T.: 0.024 min
Response: 16045364
Conc: 2529.08 ng/ml



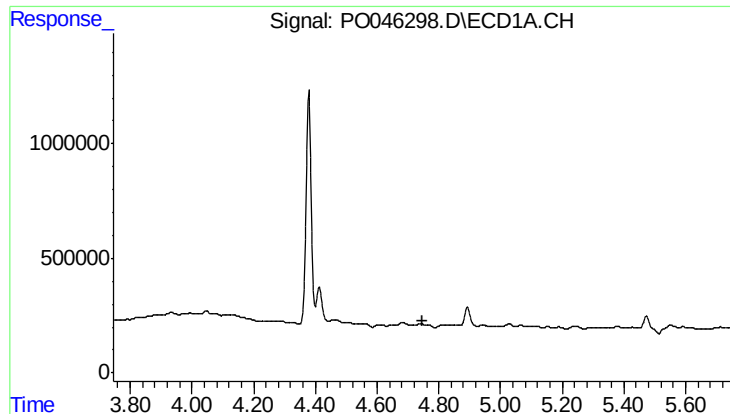
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.583 min
Response: 0
Conc: N.D.



#8 AR-1221-1

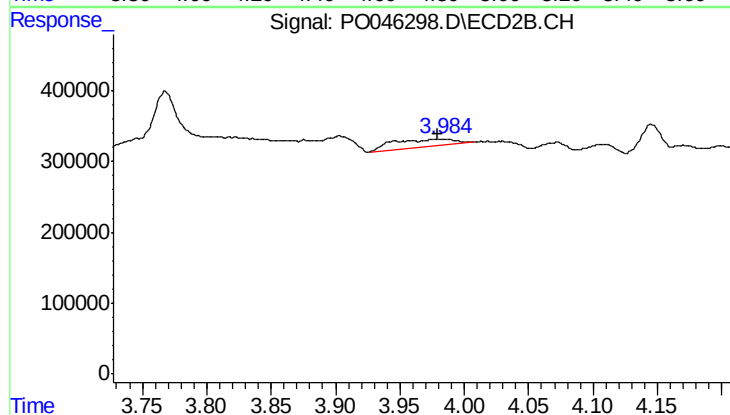
R.T.: 3.768 min
Delta R.T.: -0.051 min
Response: 959698
Conc: 261.96 ng/ml



#10 AR-1221-3

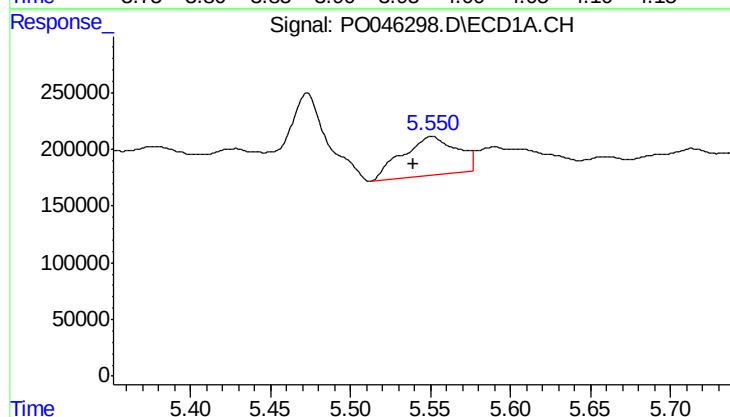
R.T.: 0.000 min
Exp R.T.: 4.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



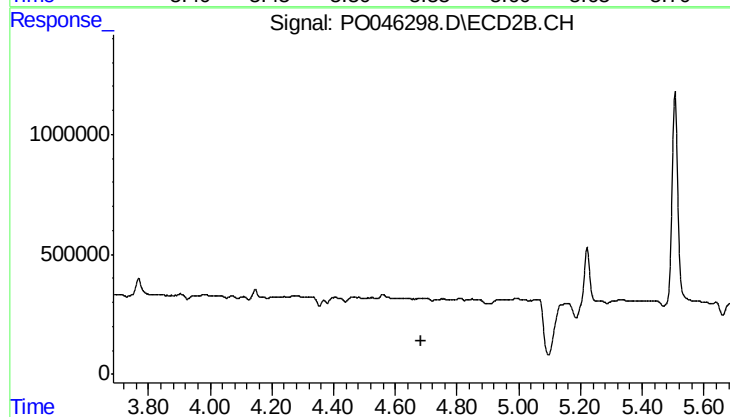
#10 AR-1221-3

R.T.: 3.984 min
Delta R.T.: 0.004 min
Response: 345528
Conc: 43.72 ng/ml



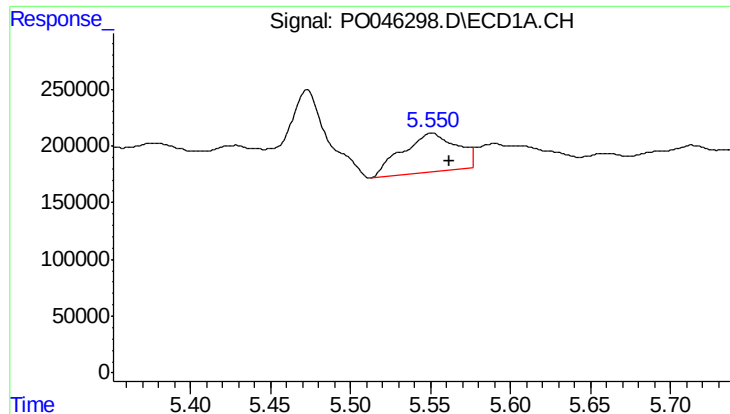
#12 AR-1232-2

R.T.: 5.551 min
Delta R.T.: 0.012 min
Response: 817376
Conc: 94.19 ng/ml



#12 AR-1232-2

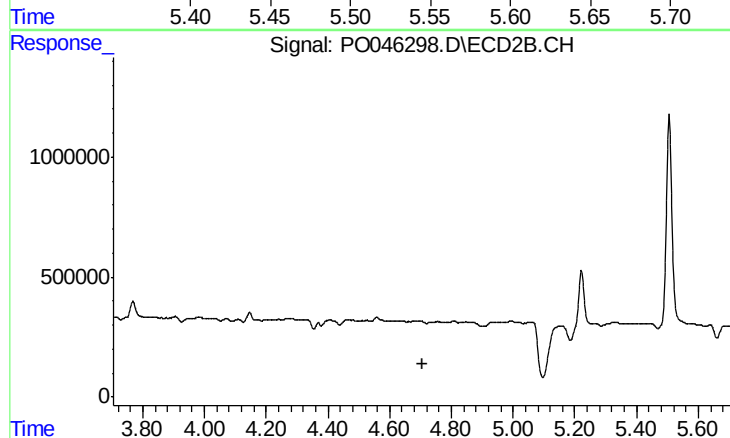
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#13 AR-1232-3

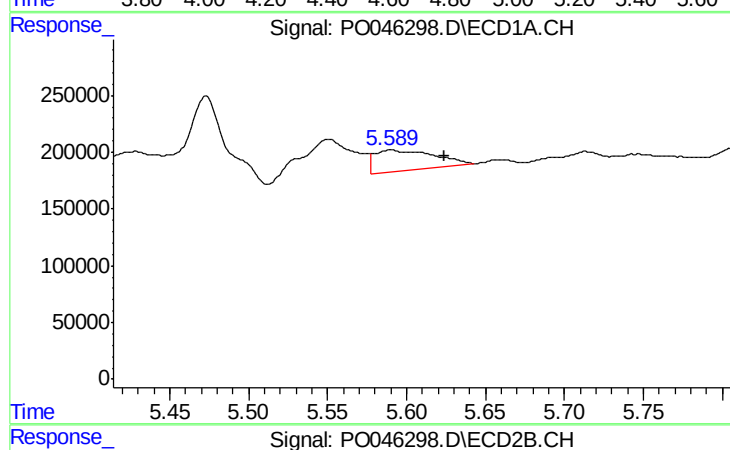
R.T.: 5.551 min
Delta R.T.: -0.011 min
Response: 817376
Conc: 64.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



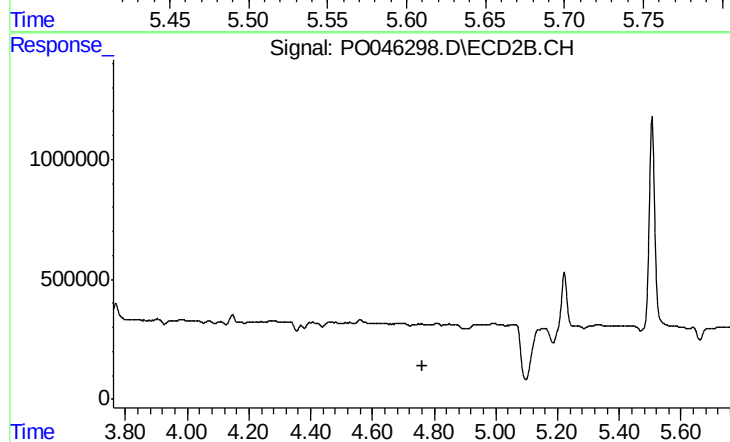
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.705 min
Response: 0
Conc: N.D.



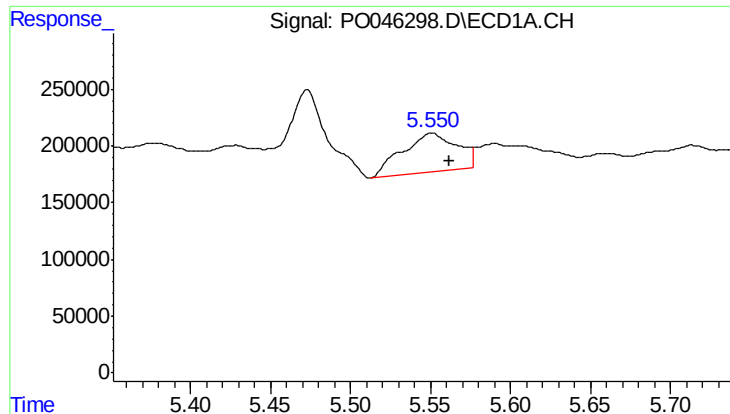
#14 AR-1232-4

R.T.: 5.590 min
Delta R.T.: -0.034 min
Response: 478429
Conc: 59.73 ng/ml



#14 AR-1232-4

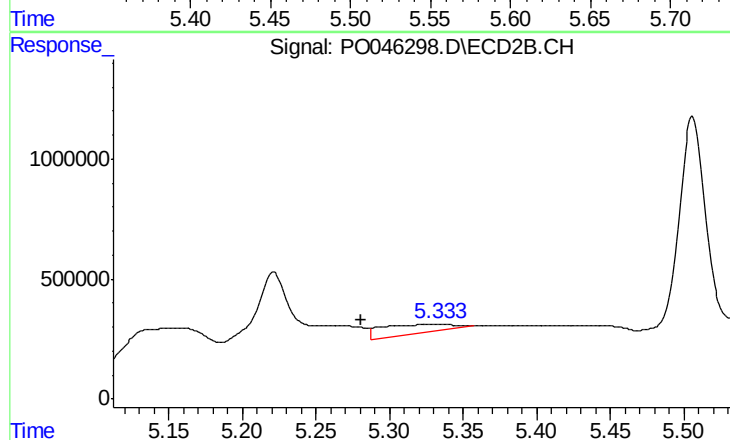
R.T.: 0.000 min
Exp R.T.: 4.760 min
Response: 0
Conc: N.D.



#16 AR-1242-1

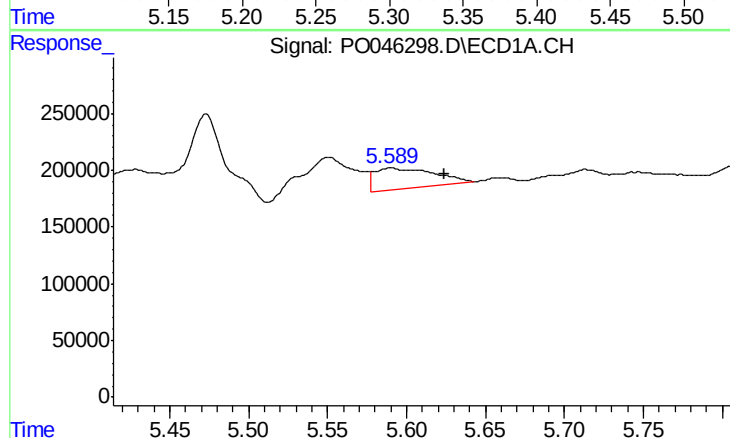
R.T.: 5.551 min
Delta R.T.: -0.011 min
Response: 817376
Conc: 32.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



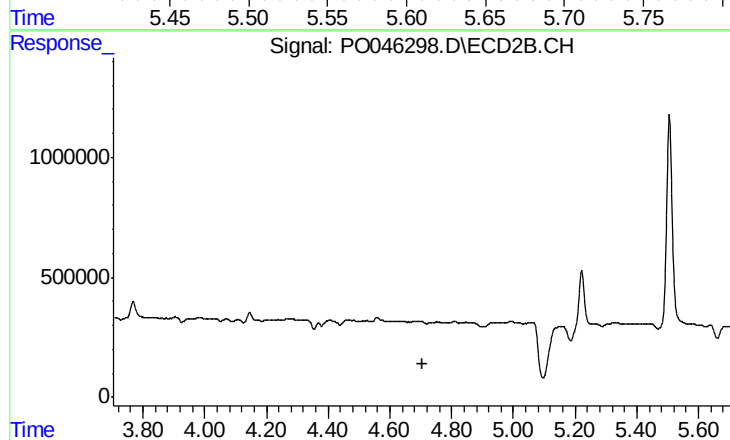
#16 AR-1242-1

R.T.: 5.333 min
Delta R.T.: 0.052 min
Response: 1327260
Conc: 244.25 ng/ml



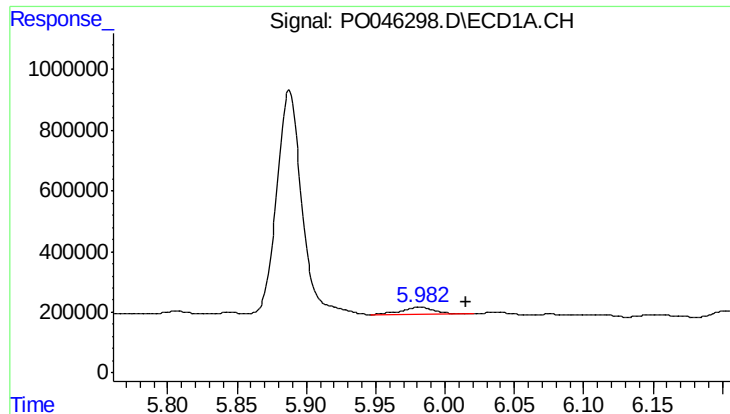
#17 AR-1242-2

R.T.: 5.590 min
Delta R.T.: -0.034 min
Response: 478429
Conc: 30.28 ng/ml



#17 AR-1242-2

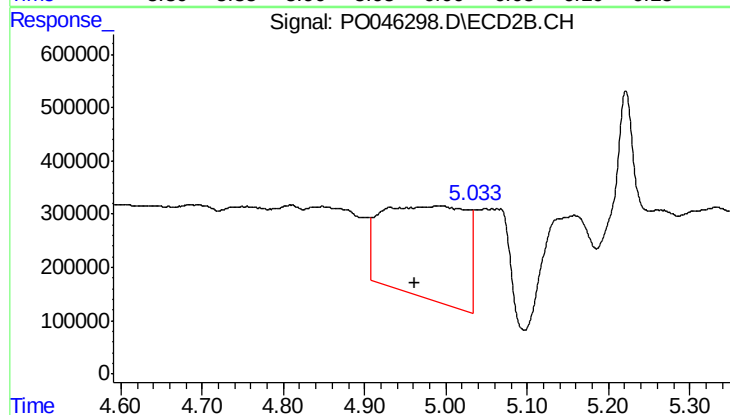
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



#19 AR-1242-4

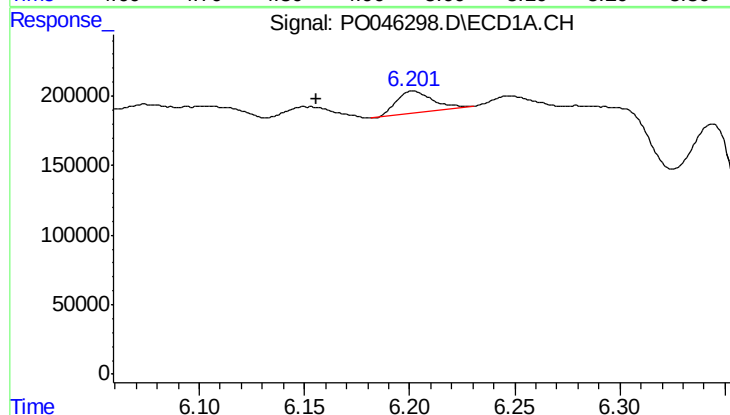
R.T.: 5.982 min
Delta R.T.: -0.033 min
Response: 376462
Conc: 30.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



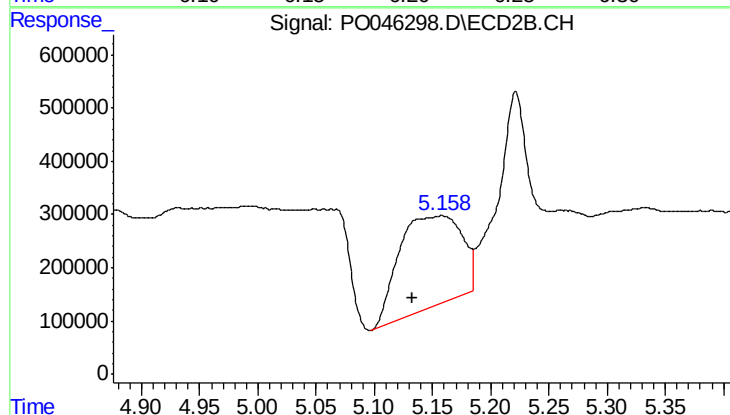
#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: 0.032 min
Response: 12505634
Conc: 2308.13 ng/ml



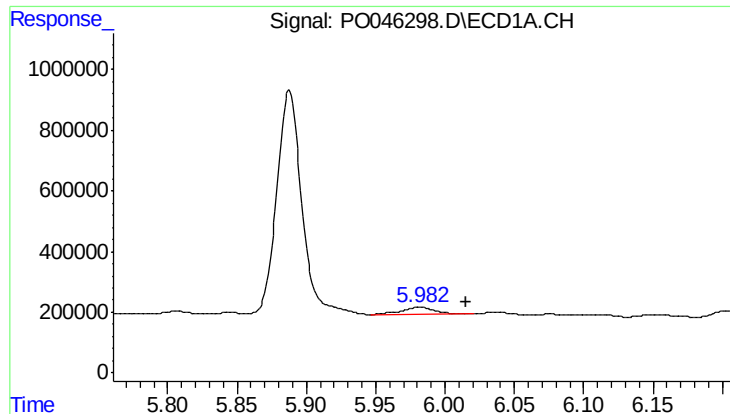
#20 AR-1242-5

R.T.: 6.202 min
Delta R.T.: 0.046 min
Response: 190754
Conc: 13.55 ng/ml



#20 AR-1242-5

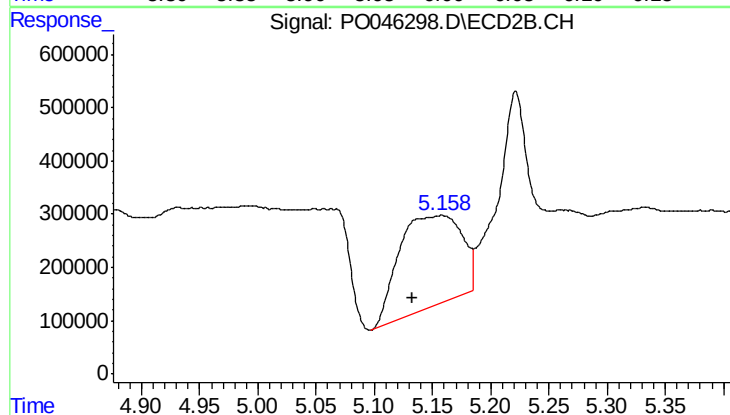
R.T.: 5.157 min
Delta R.T.: 0.025 min
Response: 6363860
Conc: 1103.30 ng/ml



#21 AR-1248-1

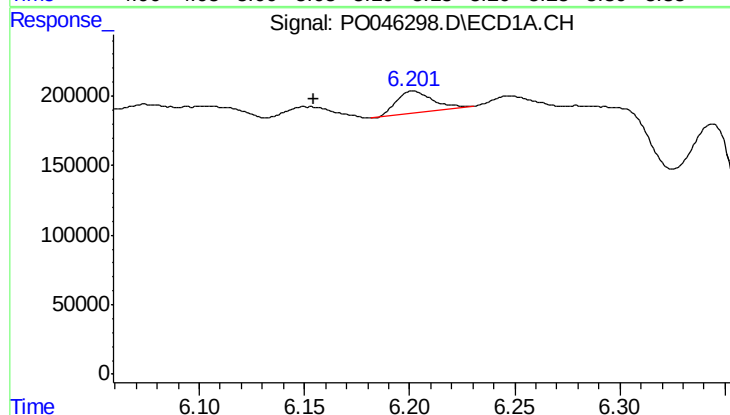
R.T.: 5.982 min
Delta R.T.: -0.033 min
Response: 376462
Conc: 19.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



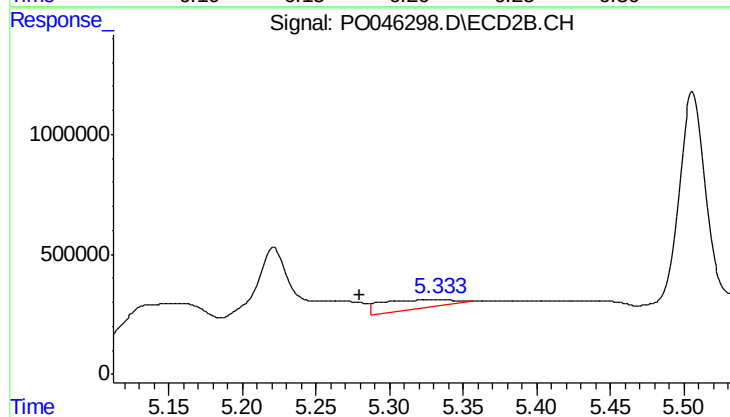
#21 AR-1248-1

R.T.: 5.157 min
Delta R.T.: 0.025 min
Response: 6363860
Conc: 724.60 ng/ml



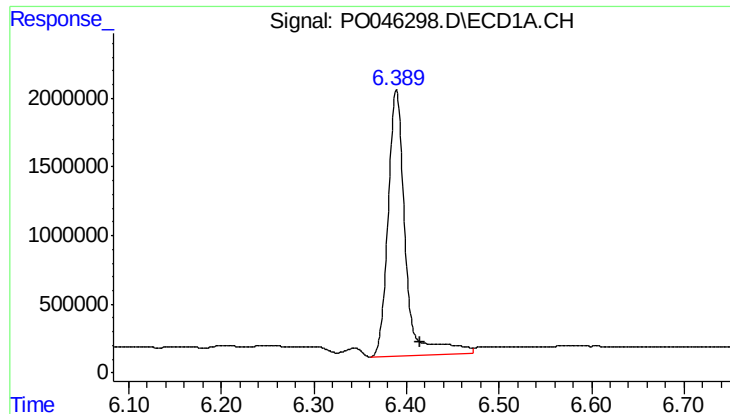
#22 AR-1248-2

R.T.: 6.202 min
Delta R.T.: 0.047 min
Response: 190754
Conc: 10.81 ng/ml



#22 AR-1248-2

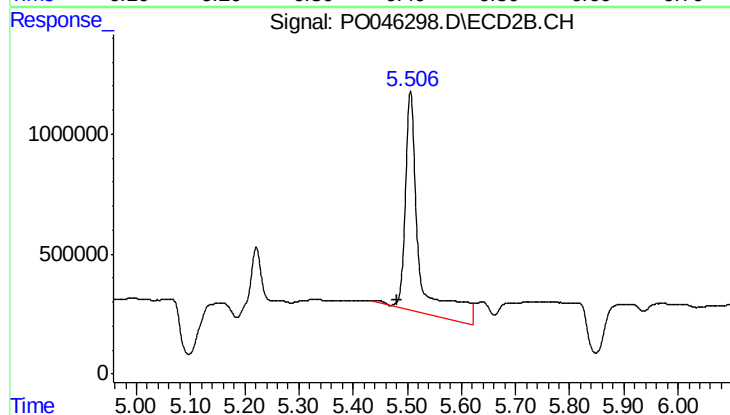
R.T.: 5.333 min
Delta R.T.: 0.053 min
Response: 1327260
Conc: 164.25 ng/ml



#23 AR-1248-3

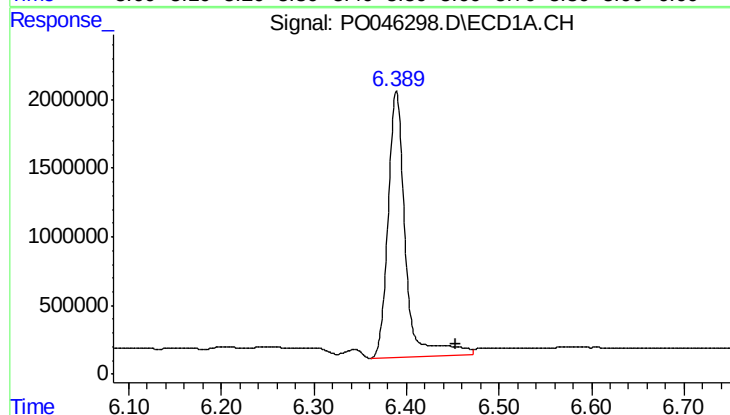
R.T.: 6.389 min
Delta R.T.: -0.026 min
Response: 25569434
Conc: 1106.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



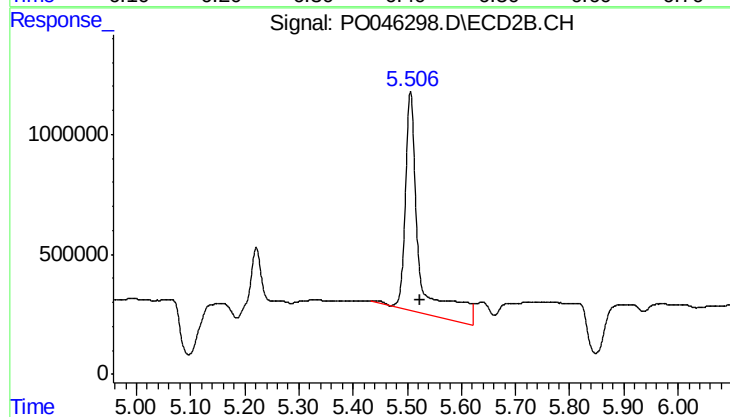
#23 AR-1248-3

R.T.: 5.506 min
Delta R.T.: 0.024 min
Response: 16045364
Conc: 1312.97 ng/ml



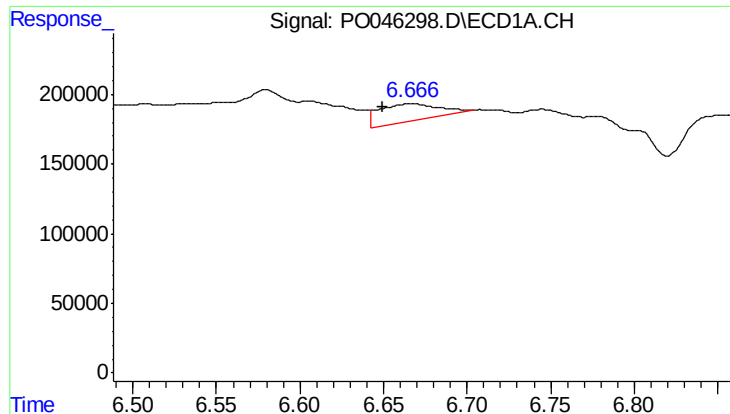
#24 AR-1248-4

R.T.: 6.389 min
Delta R.T.: -0.064 min
Response: 25569434
Conc: 1114.21 ng/ml



#24 AR-1248-4

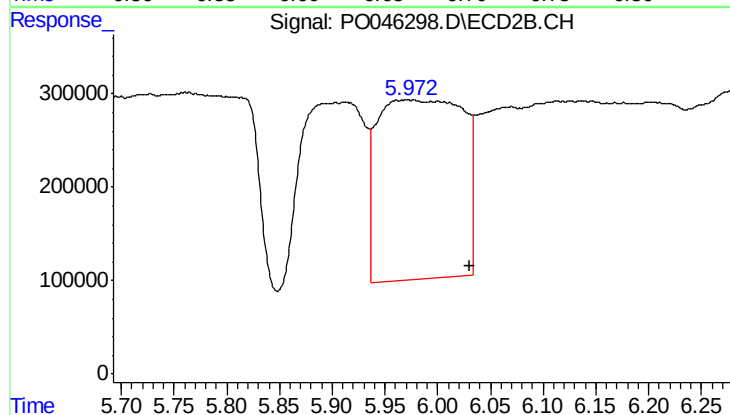
R.T.: 5.506 min
Delta R.T.: -0.016 min
Response: 16045364
Conc: 1782.40 ng/ml



#25 AR-1248-5

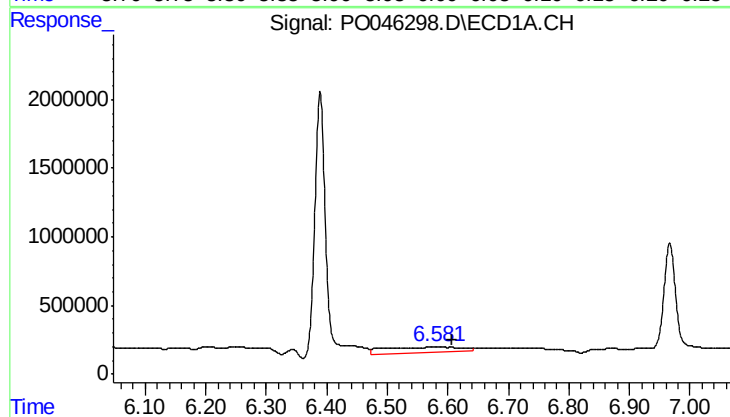
R.T.: 6.667 min
Delta R.T.: 0.017 min
Response: 323289
Conc: 21.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



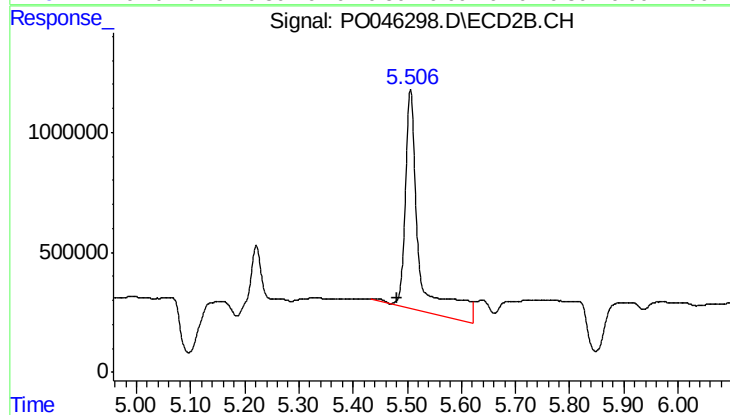
#25 AR-1248-5

R.T.: 5.973 min
Delta R.T.: -0.058 min
Response: 10841095
Conc: 1831.30 ng/ml



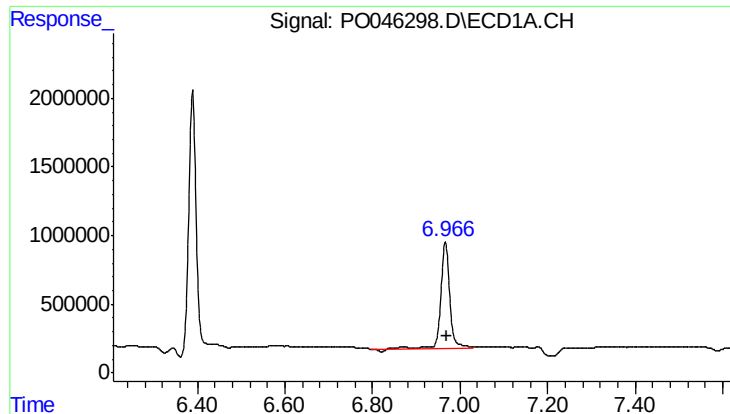
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: -0.028 min
Response: 3702135
Conc: 108.00 ng/ml



#26 AR-1254-1

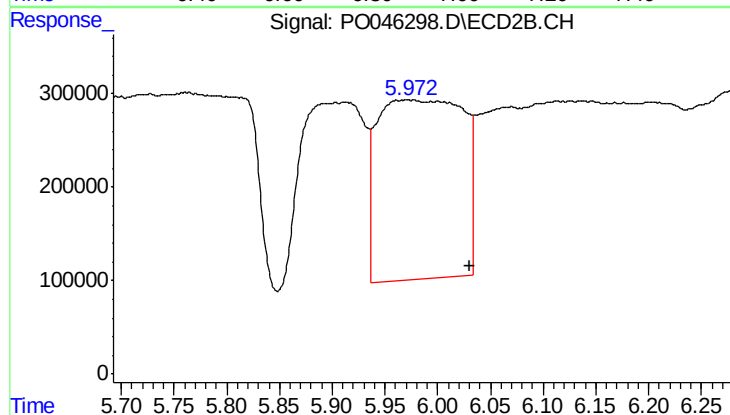
R.T.: 5.506 min
Delta R.T.: 0.024 min
Response: 16045364
Conc: 1268.66 ng/ml



#28 AR-1254-3

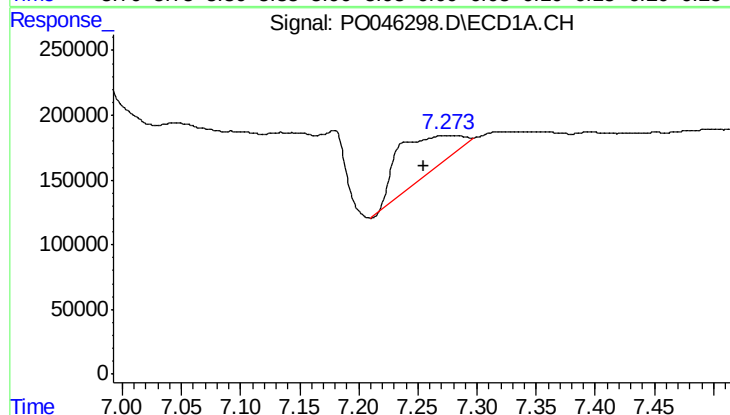
R.T.: 6.967 min
Delta R.T.: -0.004 min
Response: 10626157
Conc: 284.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



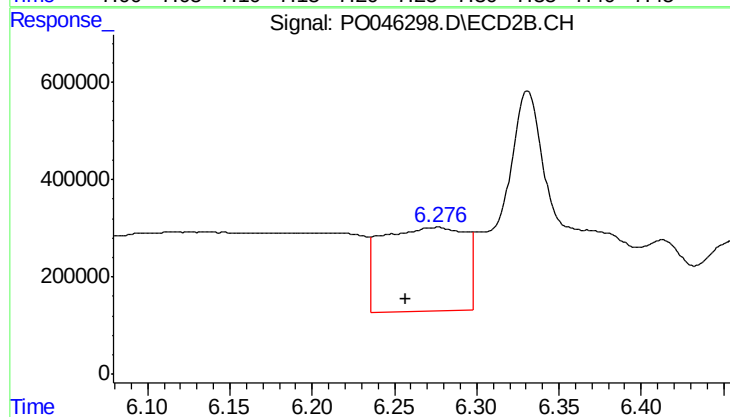
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.058 min
Response: 10841095
Conc: 607.26 ng/ml



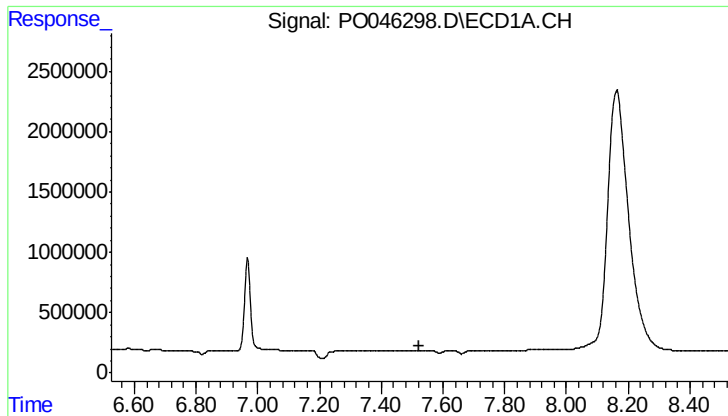
#29 AR-1254-4

R.T.: 7.273 min
Delta R.T.: 0.018 min
Response: 1025439
Conc: 37.43 ng/ml



#29 AR-1254-4

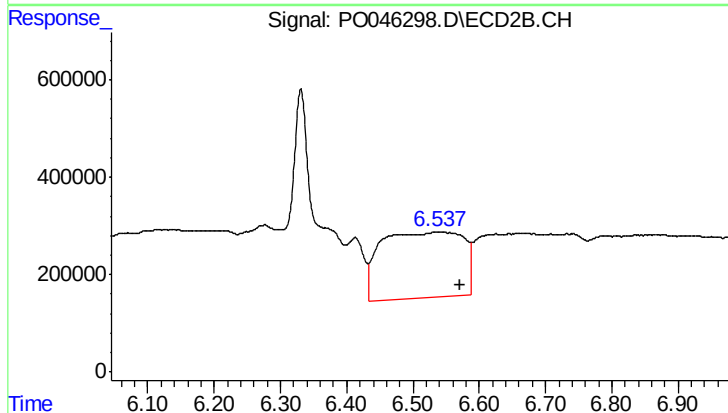
R.T.: 6.275 min
Delta R.T.: 0.018 min
Response: 6159240
Conc: 546.11 ng/ml



#30 AR-1254-5

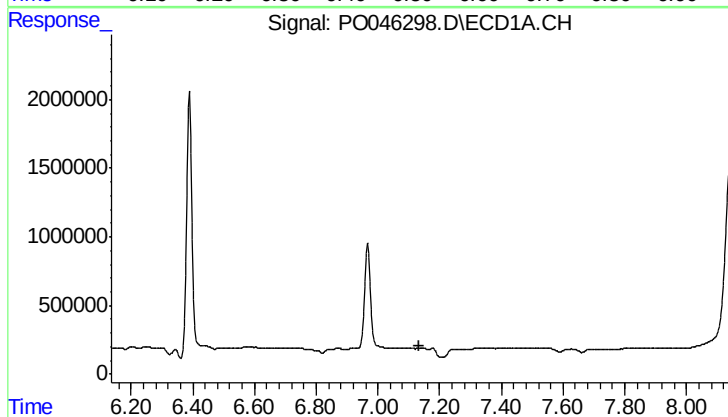
R.T.: 0.000 min
Exp R.T.: 7.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



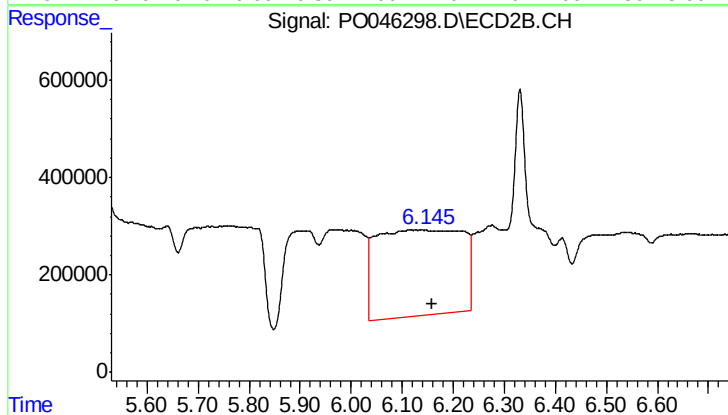
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.034 min
Response: 11655505
Conc: 1483.68 ng/ml



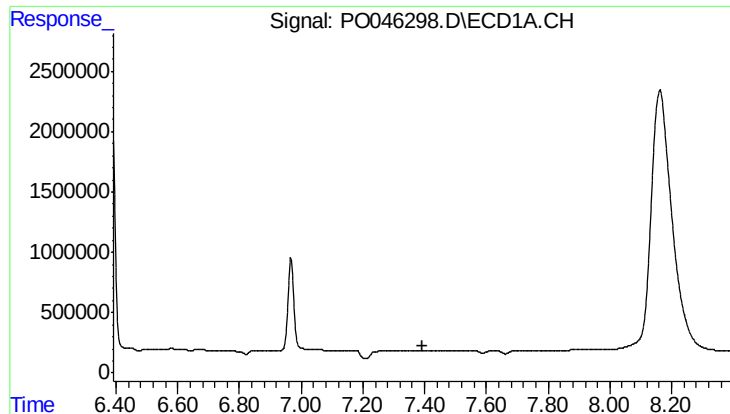
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.136 min
Response: 0
Conc: N.D.



#31 AR-1260-1

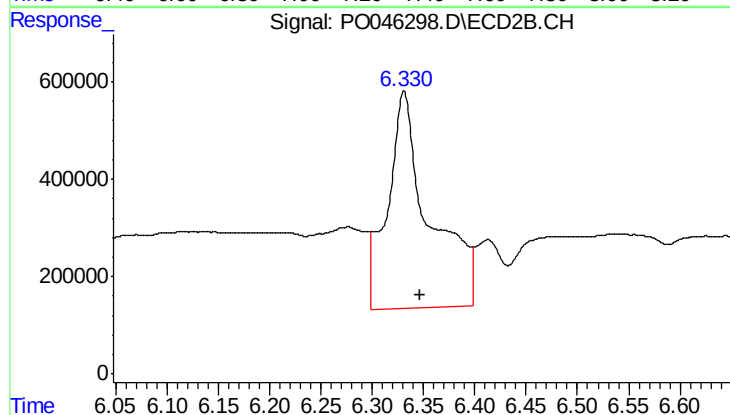
R.T.: 6.145 min
Delta R.T.: -0.014 min
Response: 20792245
Conc: 1686.43 ng/ml



#32 AR-1260-2

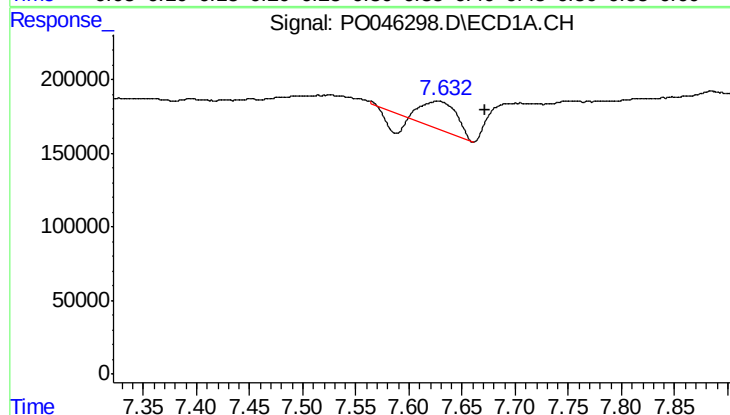
R.T.: 0.000 min
Exp R.T.: 7.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



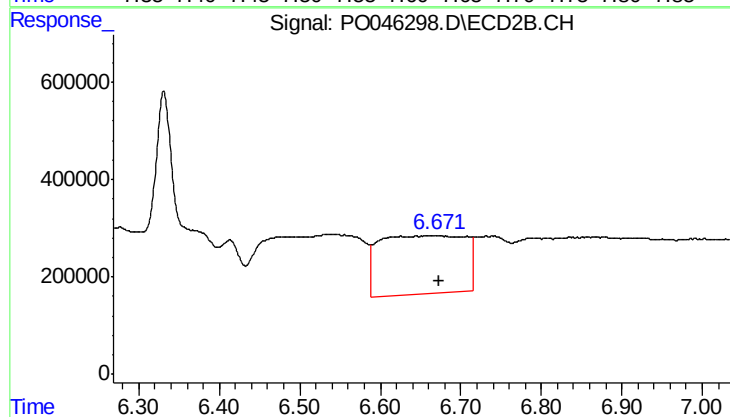
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.015 min
Response: 12719319
Conc: 856.50 ng/ml



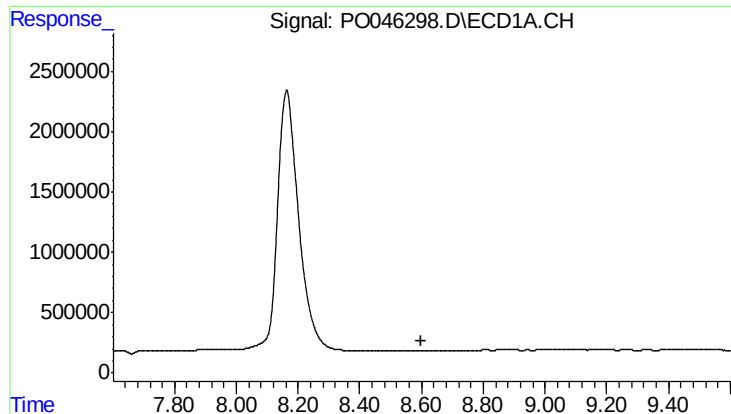
#33 AR-1260-3

R.T.: 7.628 min
Delta R.T.: -0.044 min
Response: 324900
Conc: 8.31 ng/ml



#33 AR-1260-3

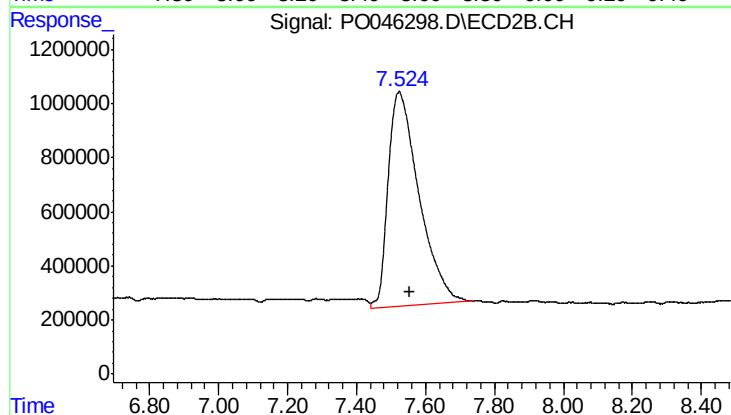
R.T.: 6.670 min
Delta R.T.: -0.003 min
Response: 8898932
Conc: 565.78 ng/ml



#35 AR-1260-5

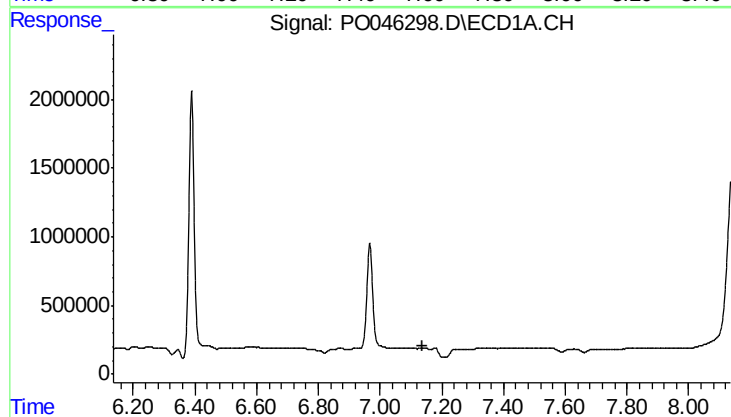
R.T.: 0.000 min
Exp R.T.: 8.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



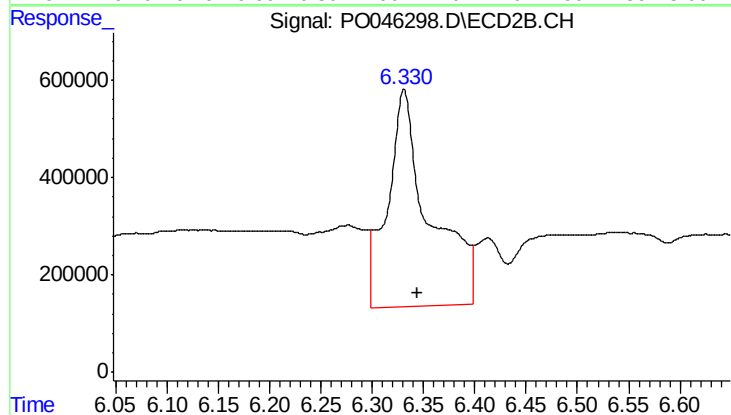
#35 AR-1260-5

R.T.: 7.524 min
Delta R.T.: -0.031 min
Response: 49545483
Conc: 2919.09 ng/ml



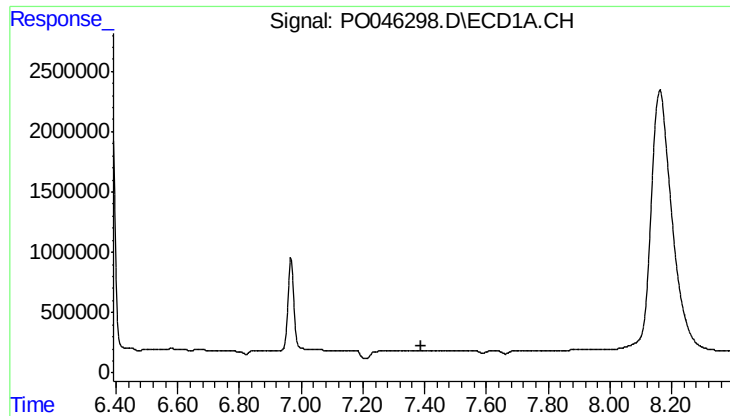
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.136 min
Response: 0
Conc: N.D.



#36 AR-1262-1

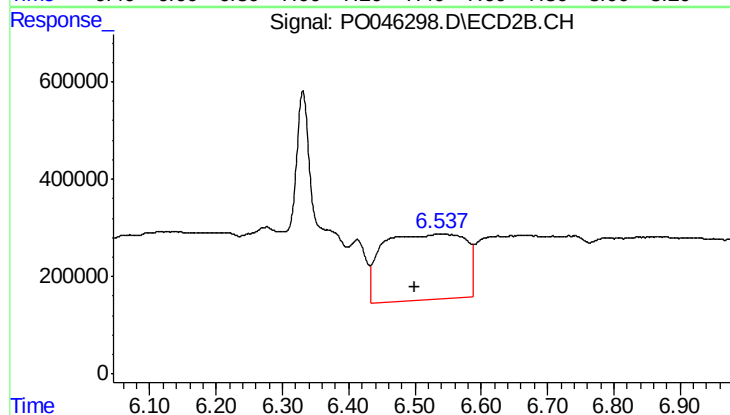
R.T.: 6.331 min
Delta R.T.: -0.014 min
Response: 12719319
Conc: 1114.59 ng/ml



#37 AR-1262-2

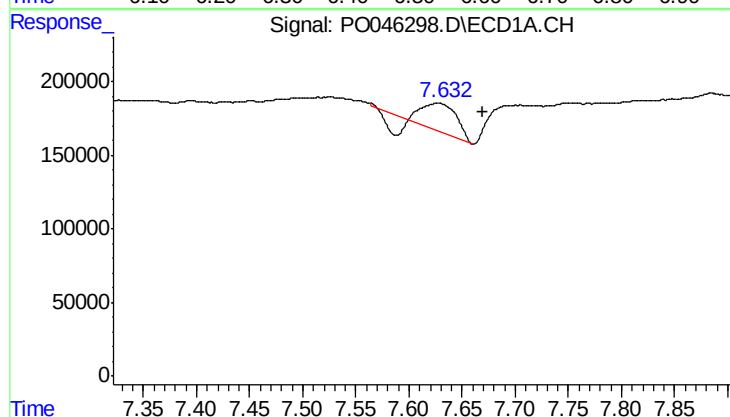
R.T.: 0.000 min
Exp R.T.: 7.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



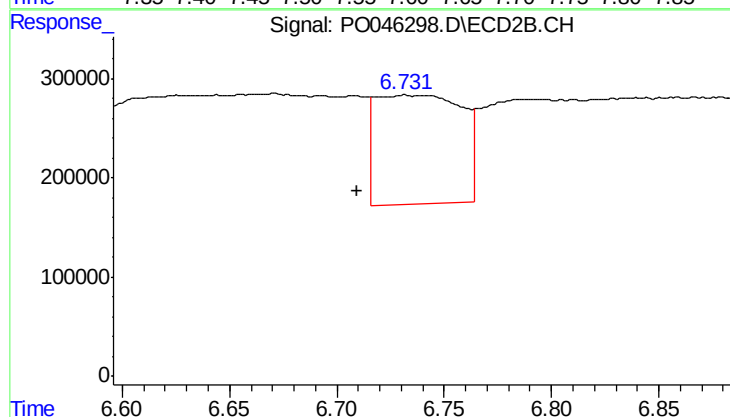
#37 AR-1262-2

R.T.: 6.537 min
Delta R.T.: 0.036 min
Response: 11655505
Conc: 1032.06 ng/ml



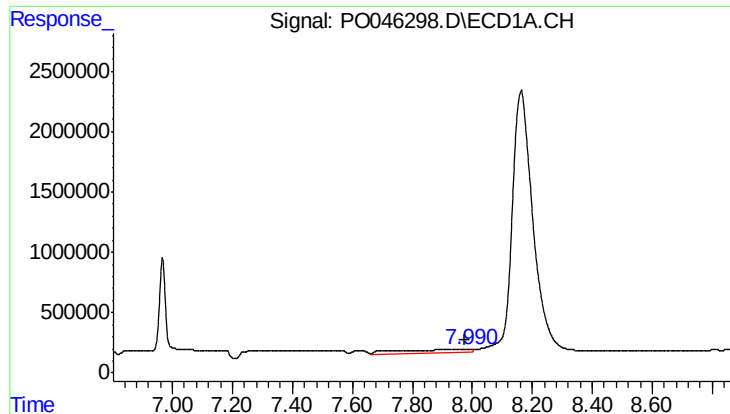
#38 AR-1262-3

R.T.: 7.628 min
Delta R.T.: -0.042 min
Response: 324900
Conc: 13.49 ng/ml



#38 AR-1262-3

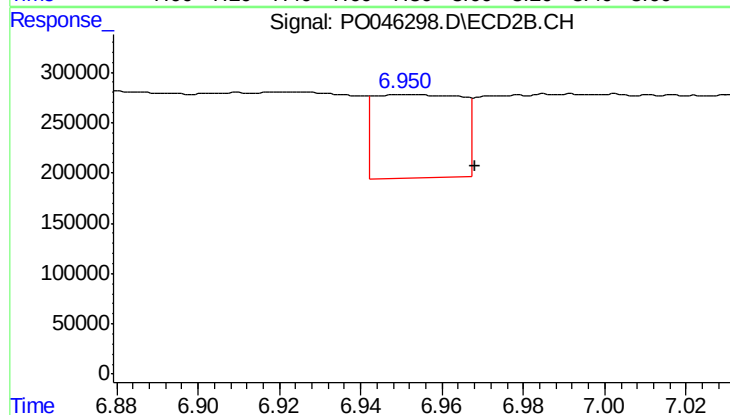
R.T.: 6.740 min
Delta R.T.: 0.030 min
Response: 3055739
Conc: 196.81 ng/ml



#39 AR-1262-4

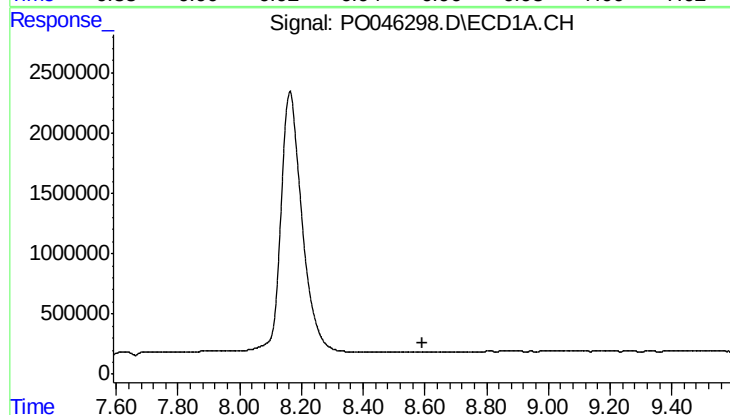
R.T.: 7.988 min
Delta R.T.: 0.014 min
Response: 4712629
Conc: 140.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



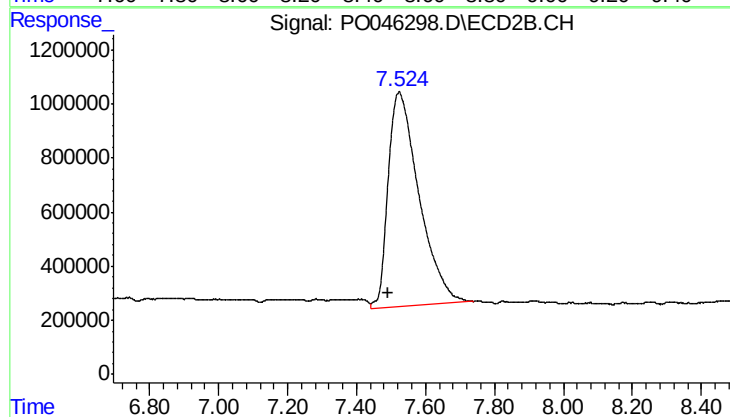
#39 AR-1262-4

R.T.: 6.952 min
Delta R.T.: -0.016 min
Response: 1255620
Conc: 91.71 ng/ml



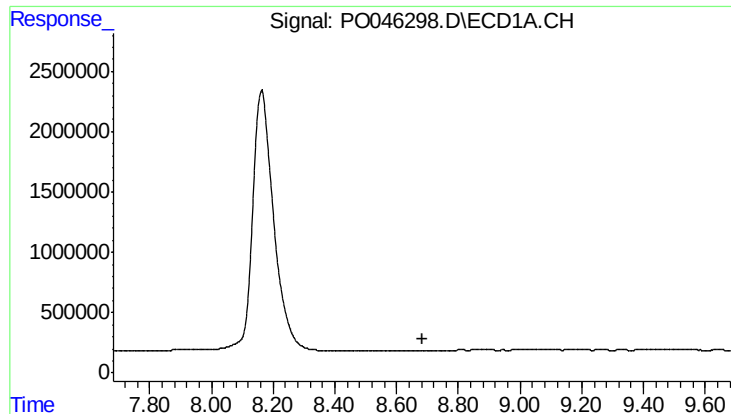
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.



#41 AR-1268-1

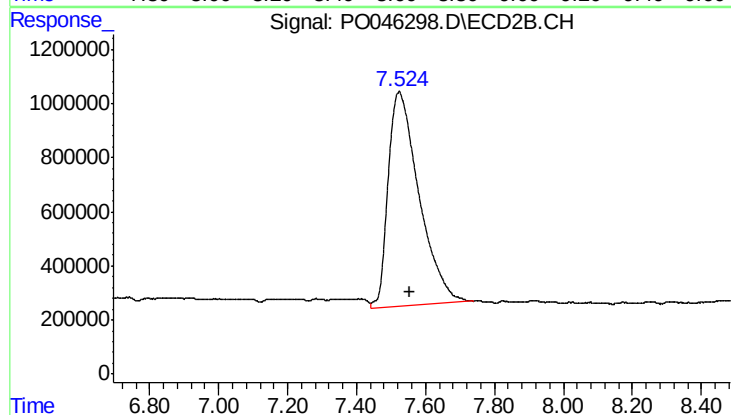
R.T.: 7.524 min
Delta R.T.: 0.032 min
Response: 49545483
Conc: 2027.88 ng/ml



#42 AR-1268-2

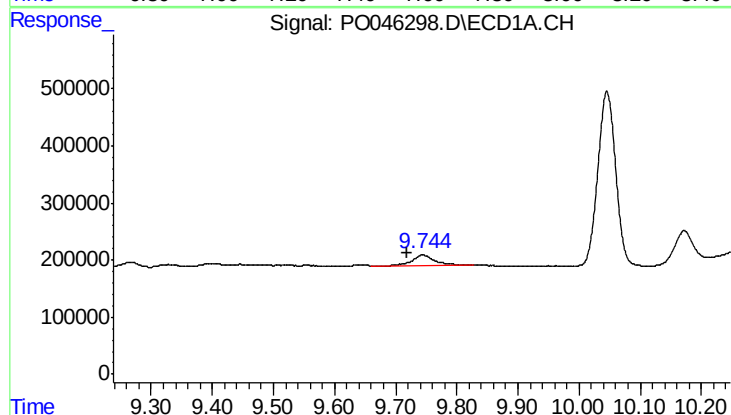
R.T.: 0.000 min
Exp R.T.: 8.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-105-4(65-67)



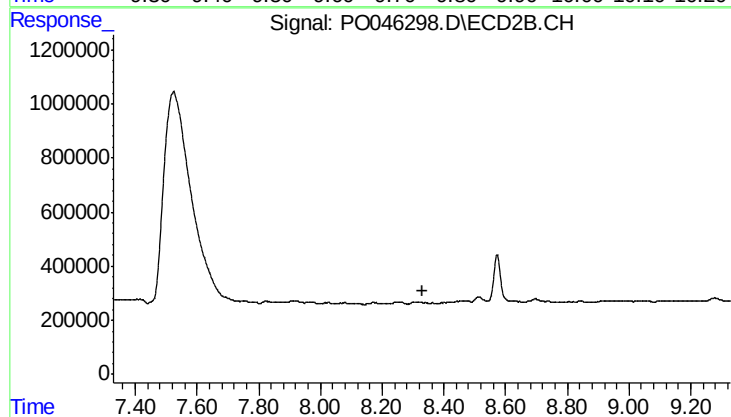
#42 AR-1268-2

R.T.: 7.524 min
Delta R.T.: -0.032 min
Response: 49545483
Conc: 2045.34 ng/ml



#45 AR-1268-5

R.T.: 9.744 min
Delta R.T.: 0.025 min
Response: 480272
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.329 min
Response: 0
Conc: N.D.