

Data Path : P:\HPCHEM1\ECD_0\Data\P0051618\
 Data File : P0044727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2018 13:10
 Operator : SM/UA
 Sample : J2837-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-F-7(5-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 14:02:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.032	3.298	4024606	6075543	26.263	25.344
2) SA Decachlor...	9.344	8.034	4052729	4689492	19.710	16.666
Target Compounds						
3) L1 AR-1016-1	0.000	4.102	0	199033	N.D.	32.375 #
4) L1 AR-1016-2	5.247	4.550	1193911	2387122	223.817	442.910 #
5) L1 AR-1016-3	5.325	4.582	1072902	1270876	255.209	199.121
6) L1 AR-1016-4	5.754	0.000	605957	0	137.252	N.D. #
7) L1 AR-1016-5	0.000	5.082	0	144208	N.D.	19.542 #
12) L3 AR-1232-2	5.208	4.323	1081457	841045	459.736	78.998 #
13) L3 AR-1232-3	5.208	4.377	1081457	1199814	248.913	275.385
14) L3 AR-1232-4	5.247	4.550	1193911	2387122	442.091	418.597
15) L3 AR-1232-5	5.325	4.582	1072902	1270876	518.678	447.575
16) L4 AR-1242-1	0.000	4.102	0	199033	N.D.	34.722 #
17) L4 AR-1242-2	5.208	4.323	1081457	841045	155.314	45.856 #
18) L4 AR-1242-3	5.325	4.477	1072902	2430924	314.445	390.350
19) L4 AR-1242-4	5.592	4.582	951894	1270876	290.195	215.027 #
20) L4 AR-1242-5	5.754	0.000	605957	0	166.726	N.D. #
21) L5 AR-1248-1	5.592	0.000	951894	0	174.935	N.D. #
22) L5 AR-1248-2	5.754	0.000	605957	0	127.205	N.D. #
23) L5 AR-1248-3	0.000	5.082	0	144208	N.D.	10.084 #
24) L5 AR-1248-4	0.000	5.082	0	144208	N.D.	10.995 #
26) L6 AR-1254-1	0.000	5.082	0	144208	N.D.	8.914 #
27) L6 AR-1254-2	0.000	5.263	0	1404396	N.D.	99.673 #
34) L7 AR-1260-4	7.756	6.749	291939	399604	12.313	9.416
39) L8 AR-1262-4	0.000	6.566	0	761514	N.D.	31.173 #
40) L8 AR-1262-5	7.756	6.749	291939	399604	9.584	7.317

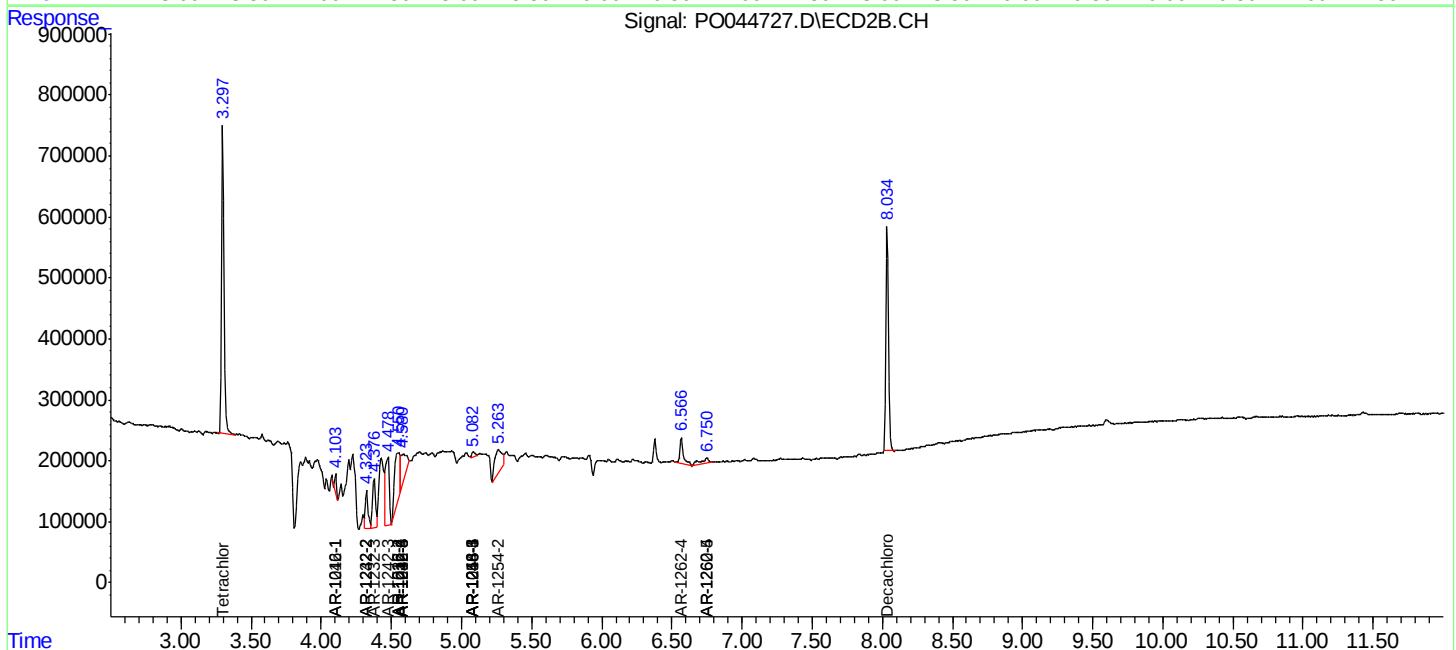
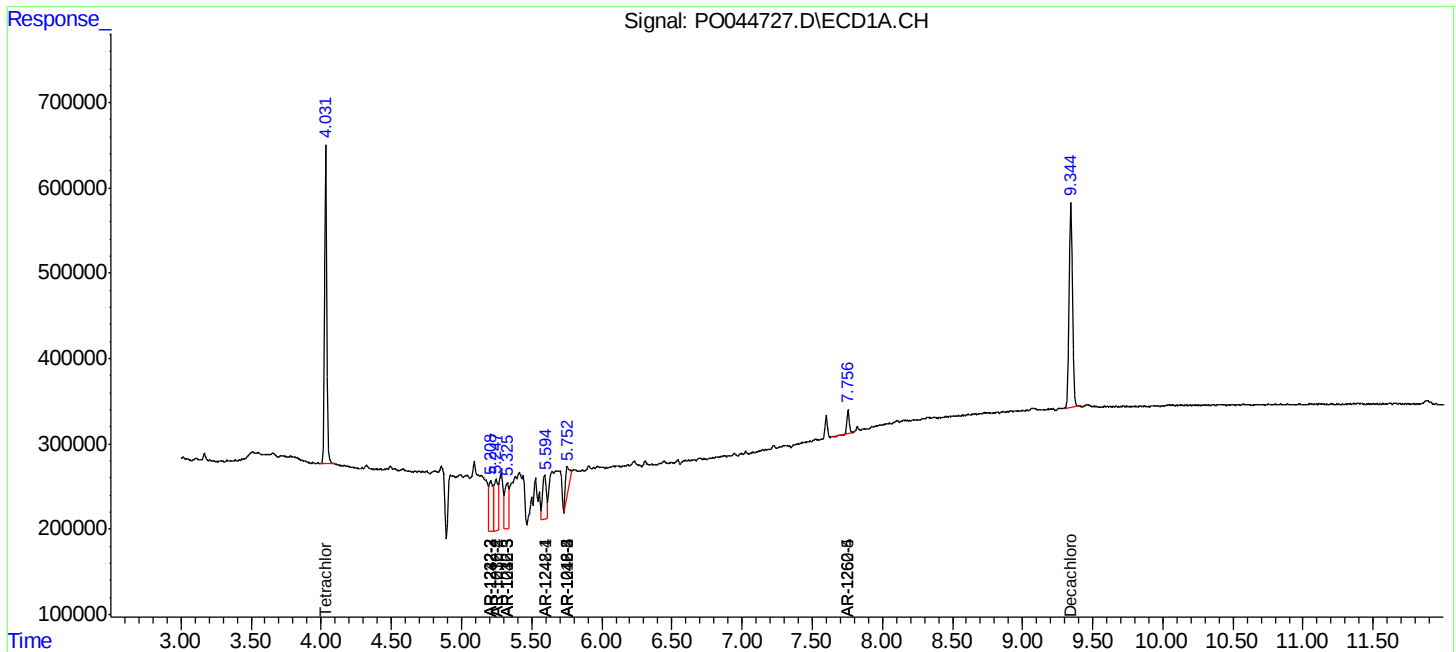
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

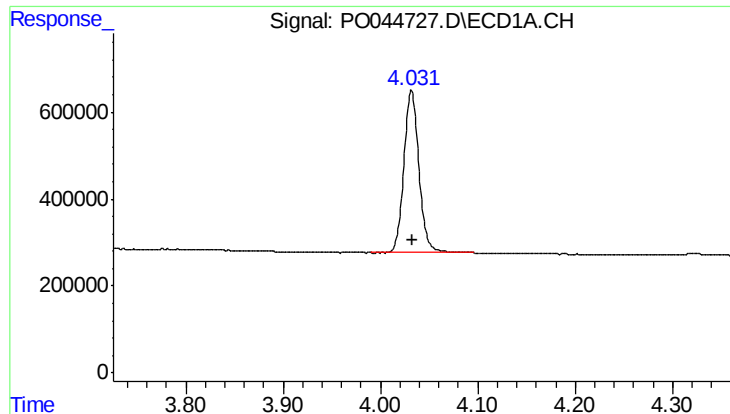
Data Path : P:\HPCHEM1\ECD_0\Data\PO051618\
Data File : PO044727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2018 13:10
Operator : SM/UA
Sample : J2837-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 14:02:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

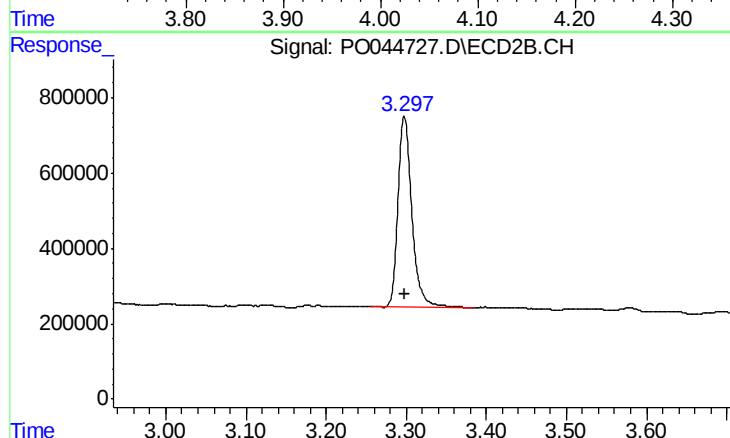




#1 Tetrachloro-m-xylene

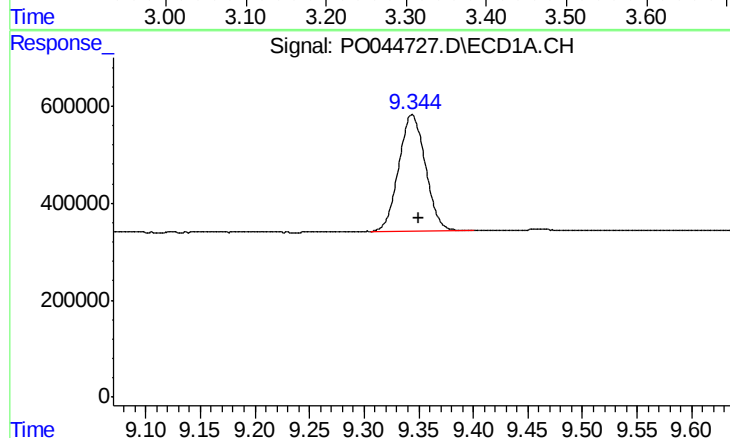
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 4024606
Conc: 26.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



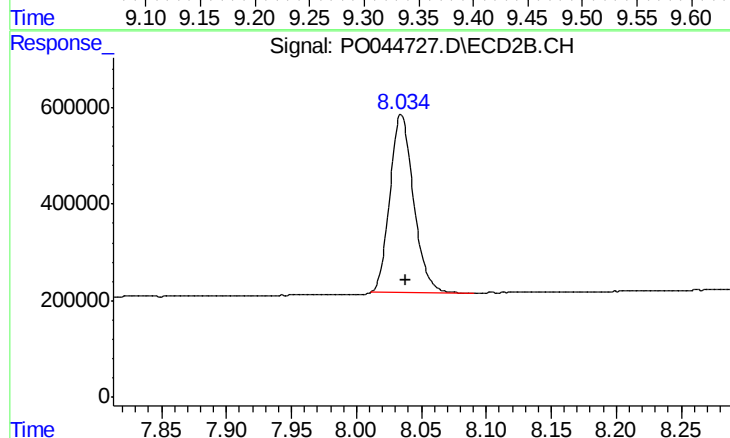
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 6075543
Conc: 25.34 ng/ml



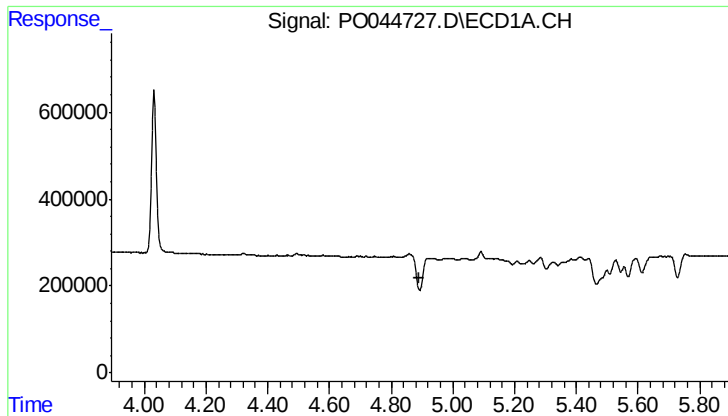
#2 Decachlorobiphenyl

R.T.: 9.344 min
Delta R.T.: -0.007 min
Response: 4052729
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

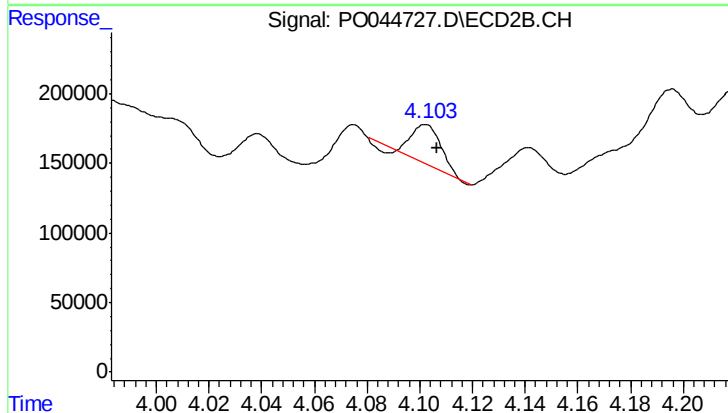
R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 4689492
Conc: 16.67 ng/ml



#3 AR-1016-1

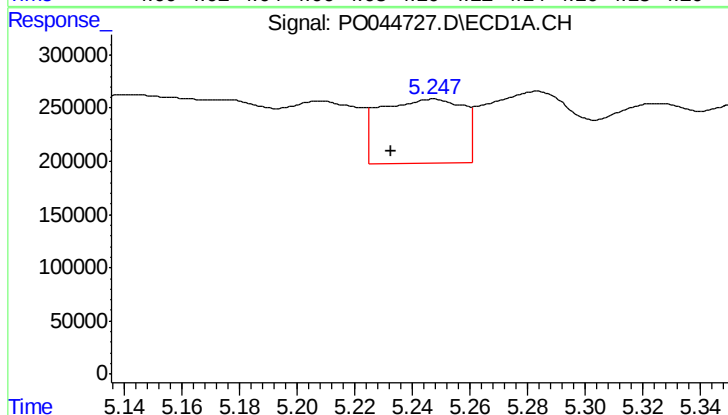
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



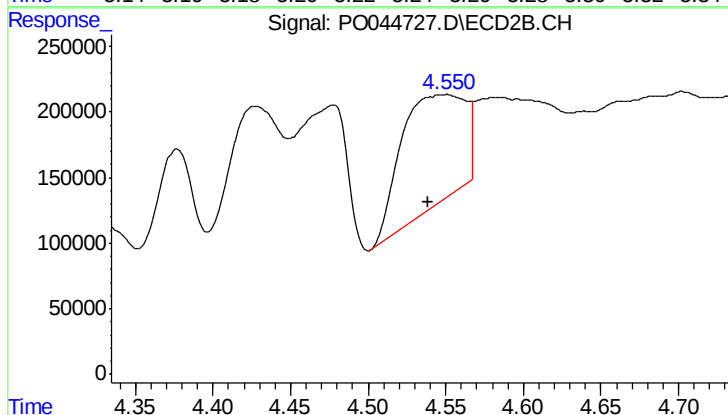
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: -0.004 min
Response: 199033
Conc: 32.37 ng/ml



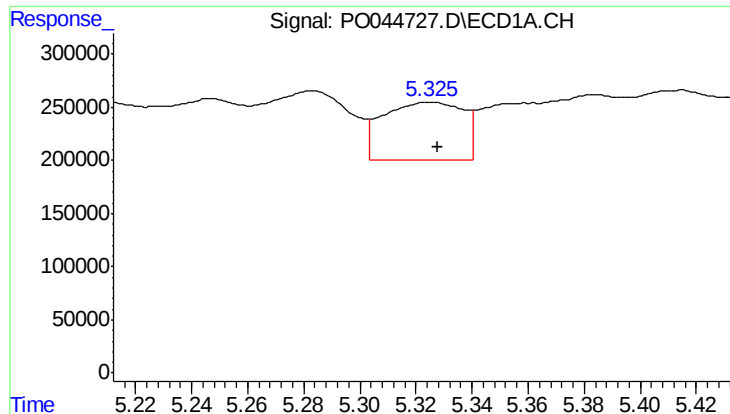
#4 AR-1016-2

R.T.: 5.247 min
Delta R.T.: 0.014 min
Response: 1193911
Conc: 223.82 ng/ml



#4 AR-1016-2

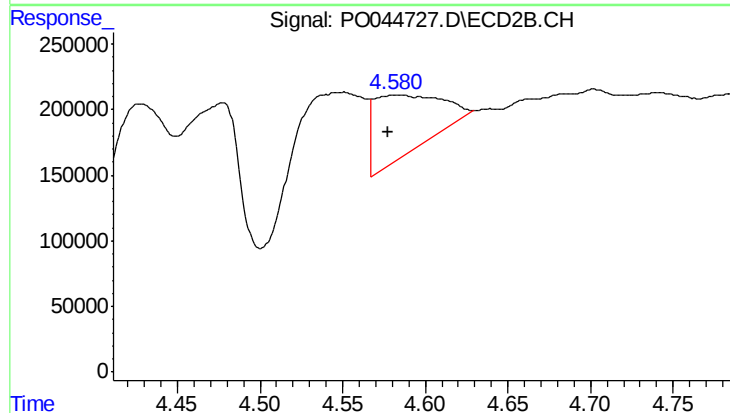
R.T.: 4.550 min
Delta R.T.: 0.011 min
Response: 2387122
Conc: 442.91 ng/ml



#5 AR-1016-3

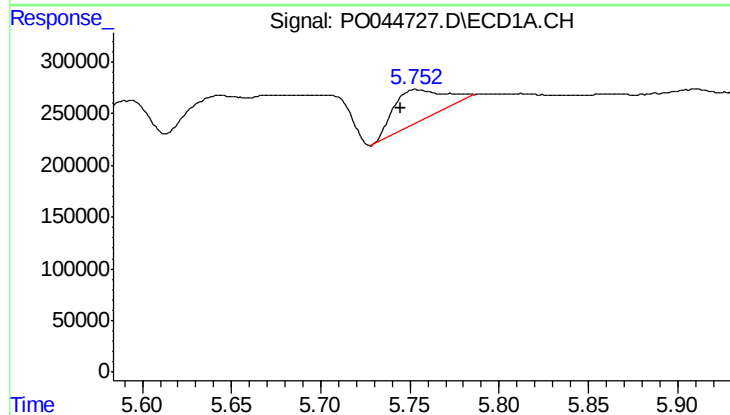
R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 1072902
Conc: 255.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



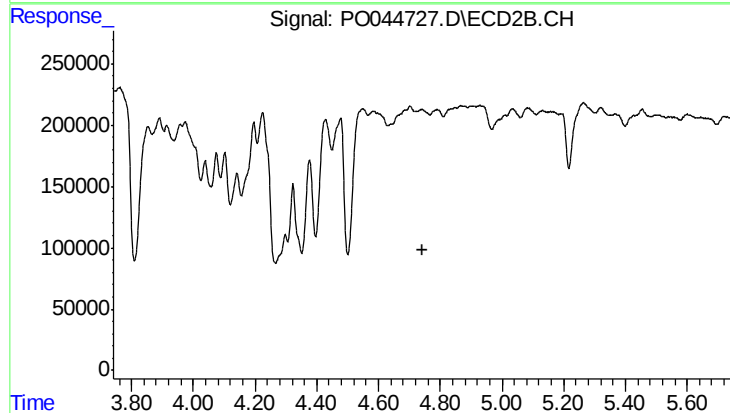
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: 0.004 min
Response: 1270876
Conc: 199.12 ng/ml



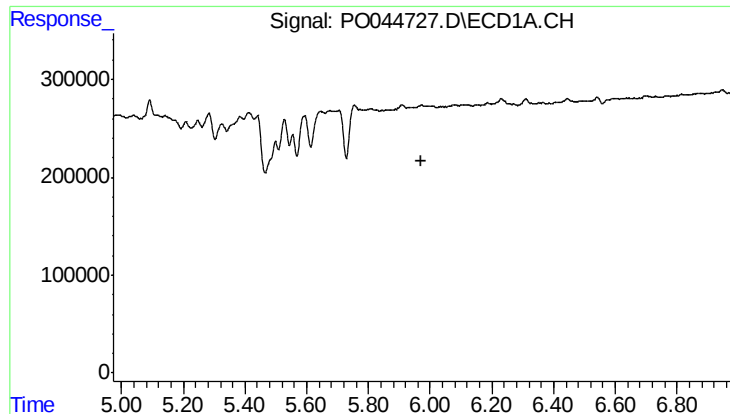
#6 AR-1016-4

R.T.: 5.754 min
Delta R.T.: 0.009 min
Response: 605957
Conc: 137.25 ng/ml



#6 AR-1016-4

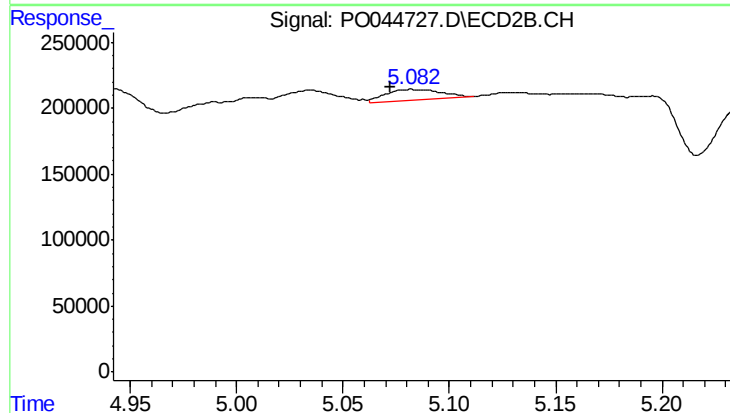
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#7 AR-1016-5

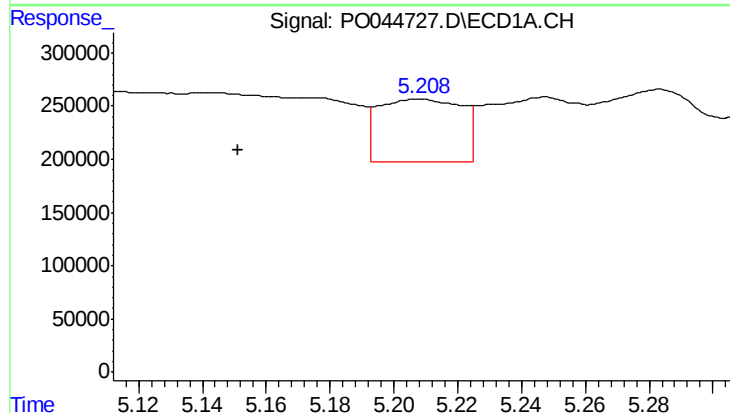
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



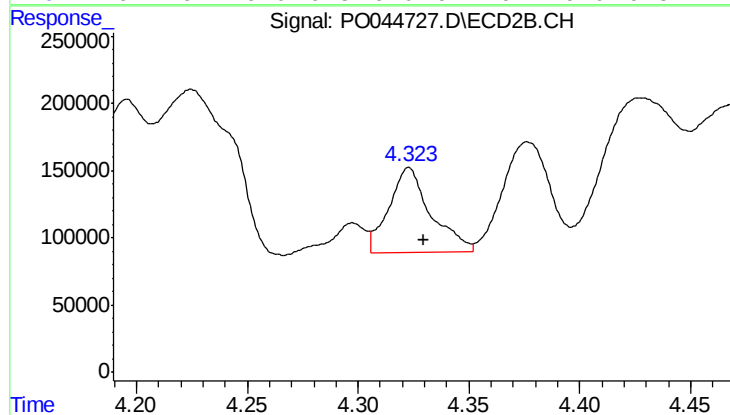
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: 0.010 min
Response: 144208
Conc: 19.54 ng/ml



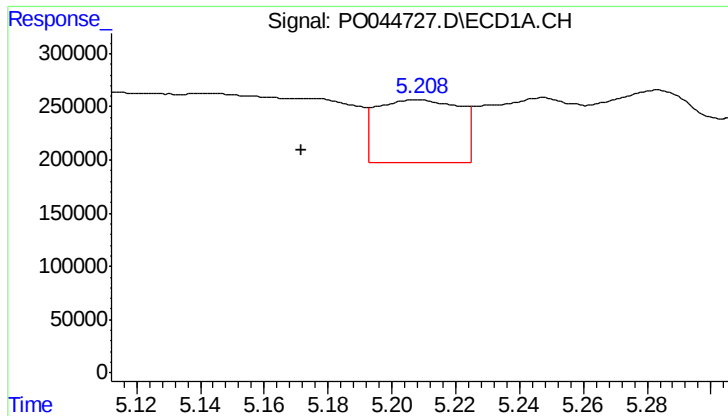
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: 0.056 min
Response: 1081457
Conc: 459.74 ng/ml



#12 AR-1232-2

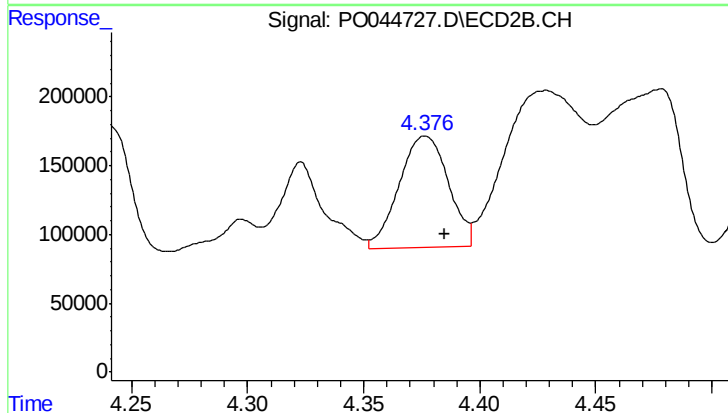
R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 841045
Conc: 79.00 ng/ml



#13 AR-1232-3

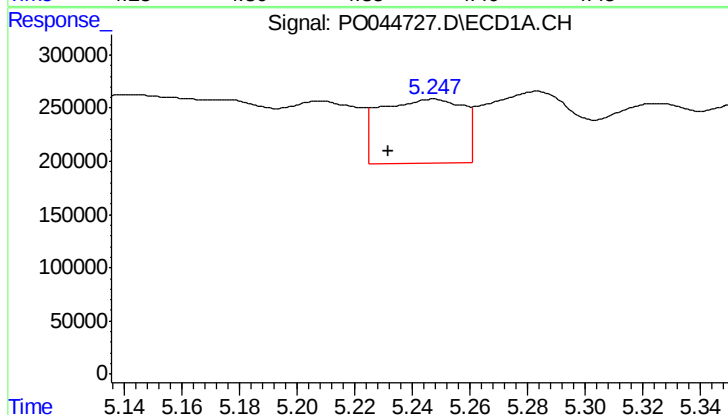
R.T.: 5.208 min
Delta R.T.: 0.036 min
Response: 1081457
Conc: 248.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



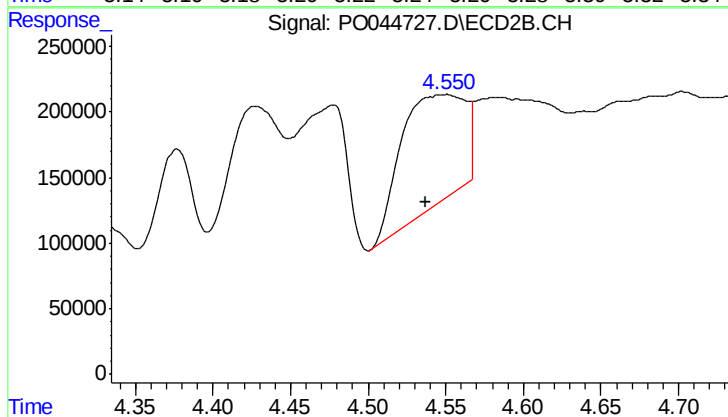
#13 AR-1232-3

R.T.: 4.377 min
Delta R.T.: -0.009 min
Response: 1199814
Conc: 275.39 ng/ml



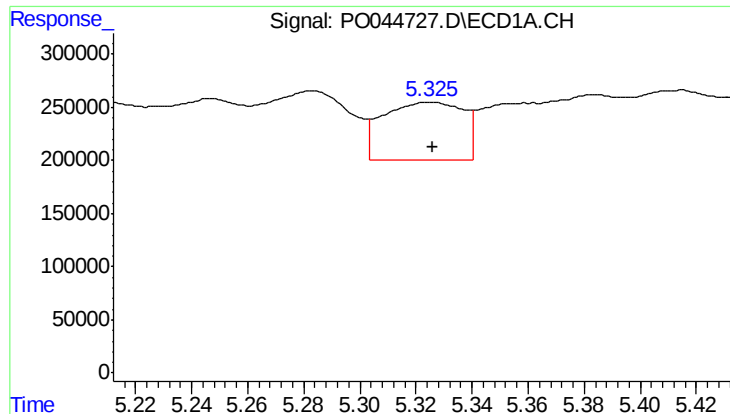
#14 AR-1232-4

R.T.: 5.247 min
Delta R.T.: 0.015 min
Response: 1193911
Conc: 442.09 ng/ml



#14 AR-1232-4

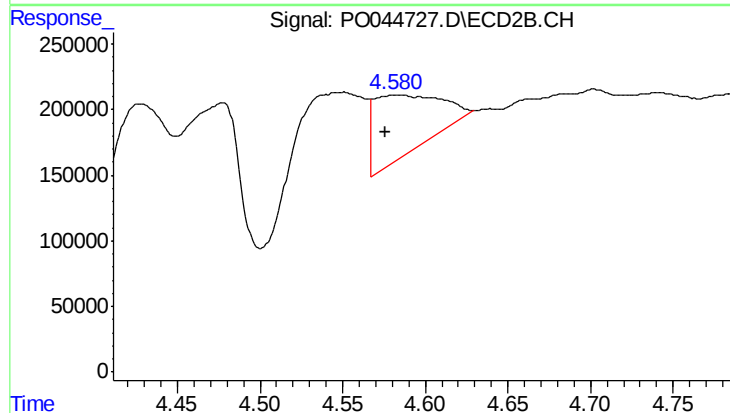
R.T.: 4.550 min
Delta R.T.: 0.012 min
Response: 2387122
Conc: 418.60 ng/ml



#15 AR-1232-5

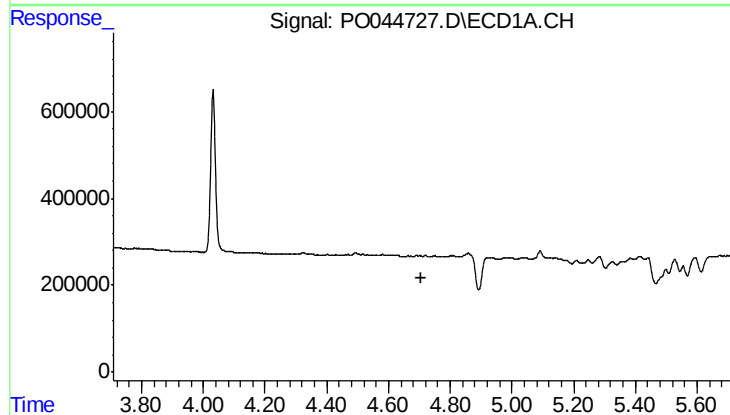
R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 1072902
Conc: 518.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



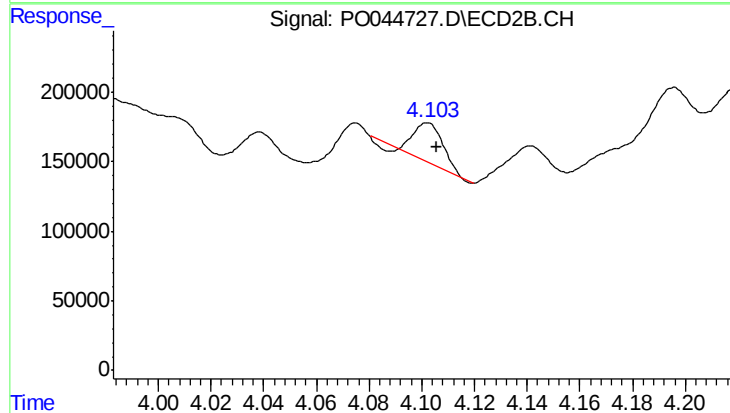
#15 AR-1232-5

R.T.: 4.582 min
Delta R.T.: 0.006 min
Response: 1270876
Conc: 447.58 ng/ml



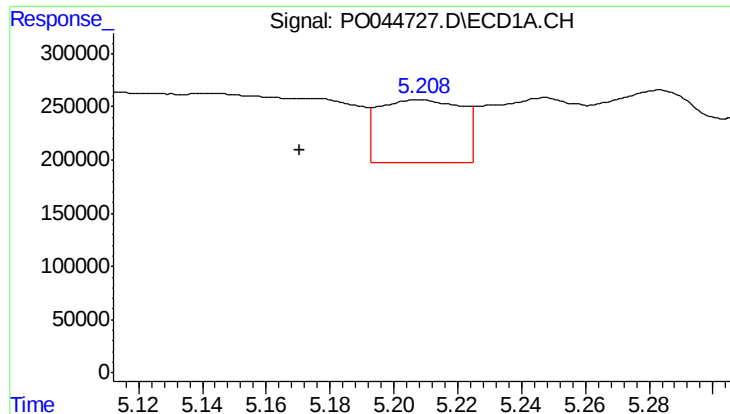
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

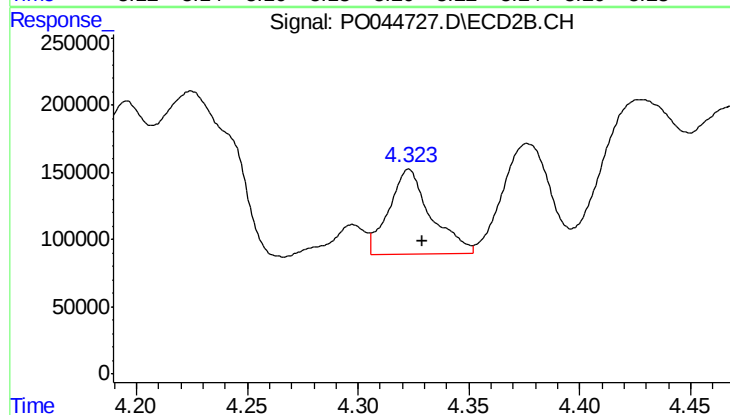
R.T.: 4.102 min
Delta R.T.: -0.003 min
Response: 199033
Conc: 34.72 ng/ml



#17 AR-1242-2

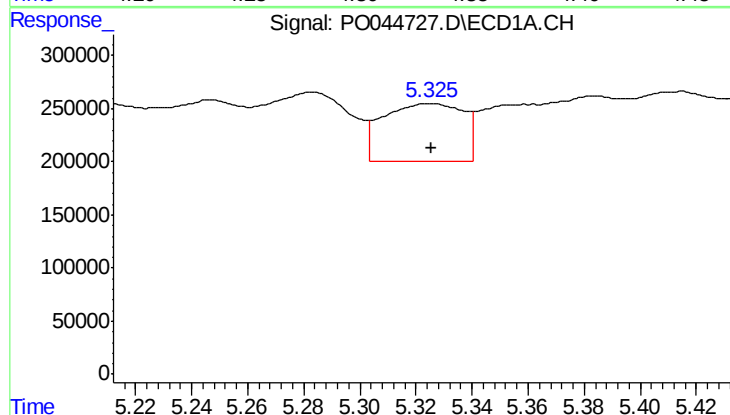
R.T.: 5.208 min
Delta R.T.: 0.037 min
Response: 1081457
Conc: 155.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



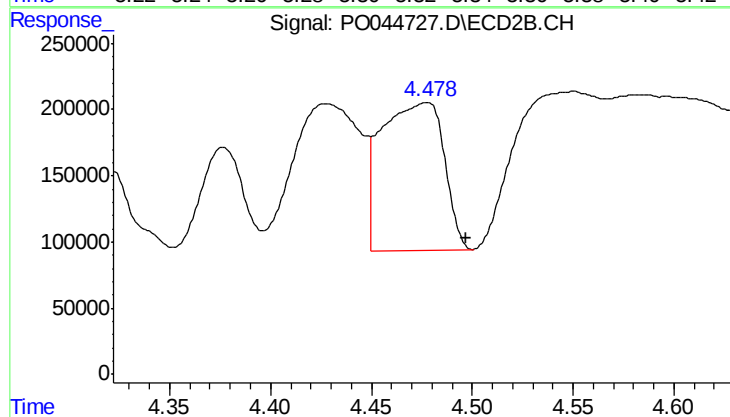
#17 AR-1242-2

R.T.: 4.323 min
Delta R.T.: -0.006 min
Response: 841045
Conc: 45.86 ng/ml



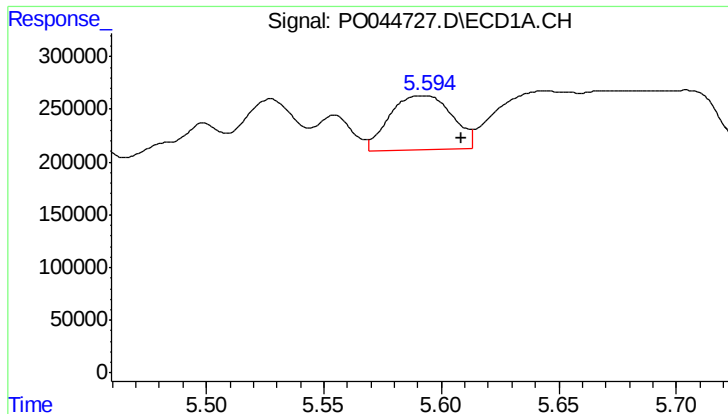
#18 AR-1242-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 1072902
Conc: 314.44 ng/ml



#18 AR-1242-3

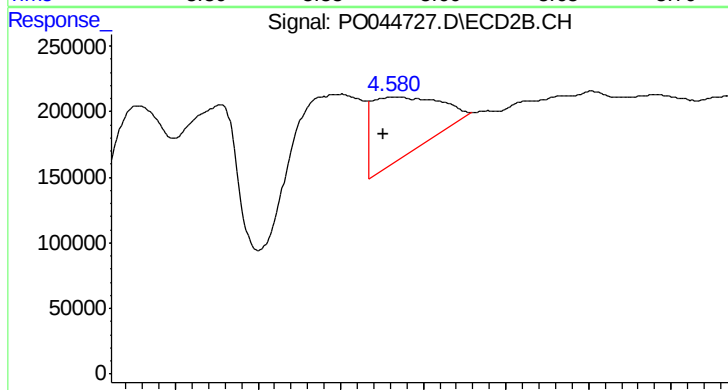
R.T.: 4.477 min
Delta R.T.: -0.019 min
Response: 2430924
Conc: 390.35 ng/ml



#19 AR-1242-4

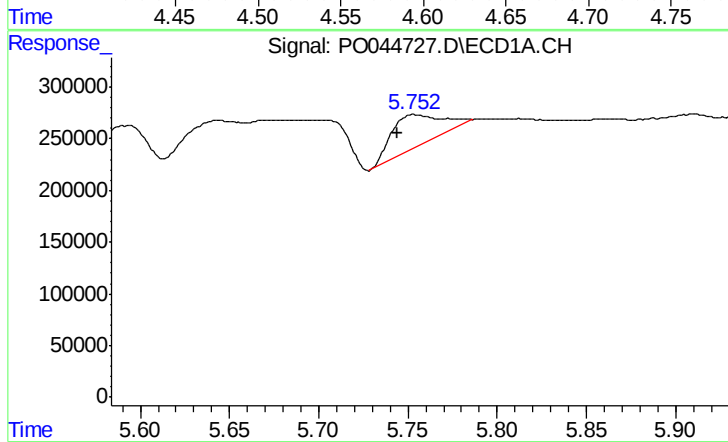
R.T.: 5.592 min
Delta R.T.: -0.016 min
Response: 951894
Conc: 290.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



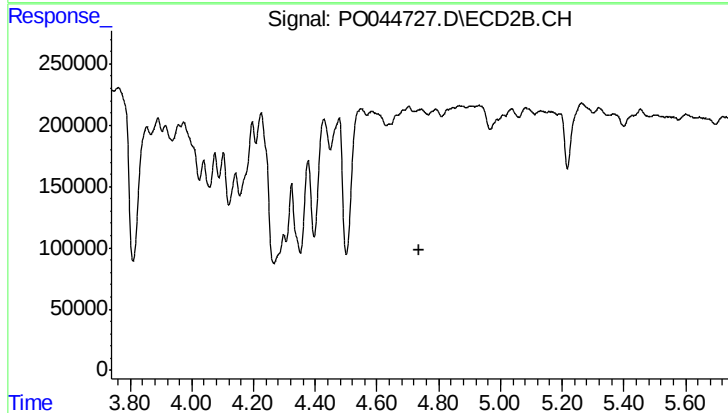
#19 AR-1242-4

R.T.: 4.582 min
Delta R.T.: 0.006 min
Response: 1270876
Conc: 215.03 ng/ml



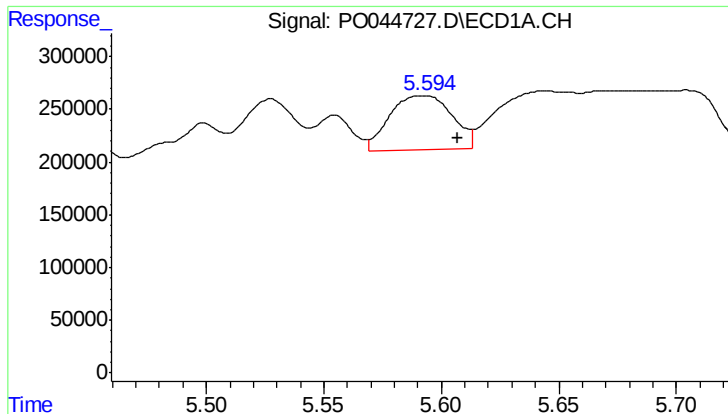
#20 AR-1242-5

R.T.: 5.754 min
Delta R.T.: 0.010 min
Response: 605957
Conc: 166.73 ng/ml



#20 AR-1242-5

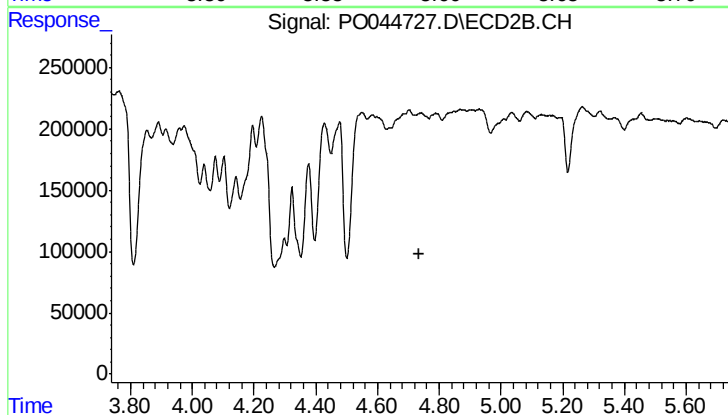
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.



#21 AR-1248-1

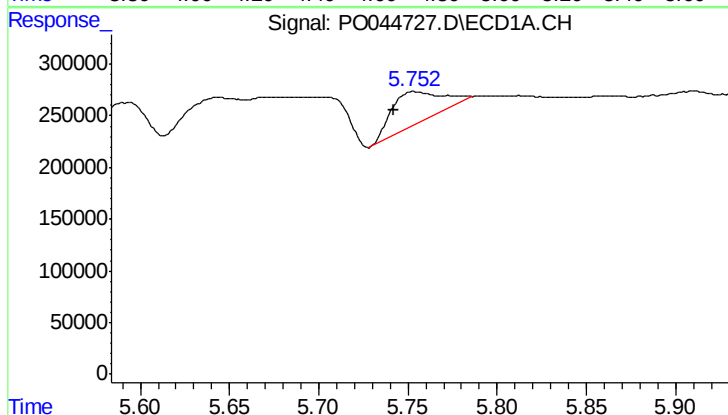
R.T.: 5.592 min
Delta R.T.: -0.015 min
Response: 951894
Conc: 174.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



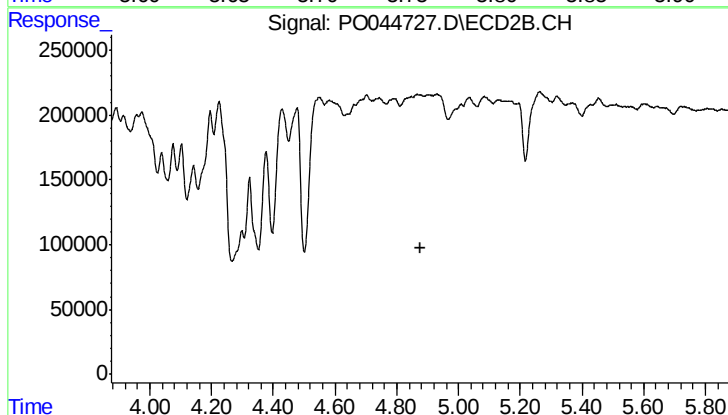
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



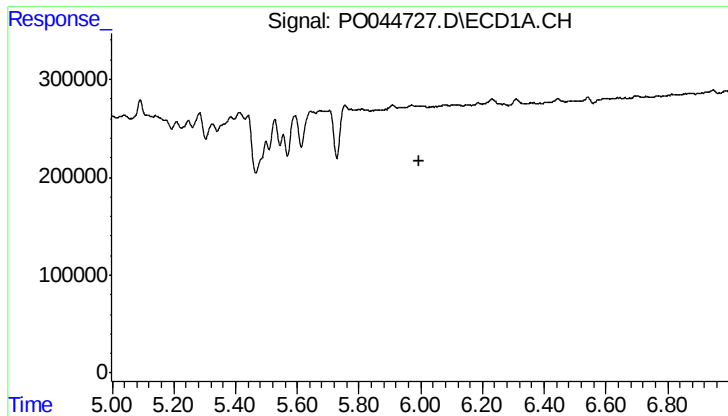
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: 0.012 min
Response: 605957
Conc: 127.20 ng/ml



#22 AR-1248-2

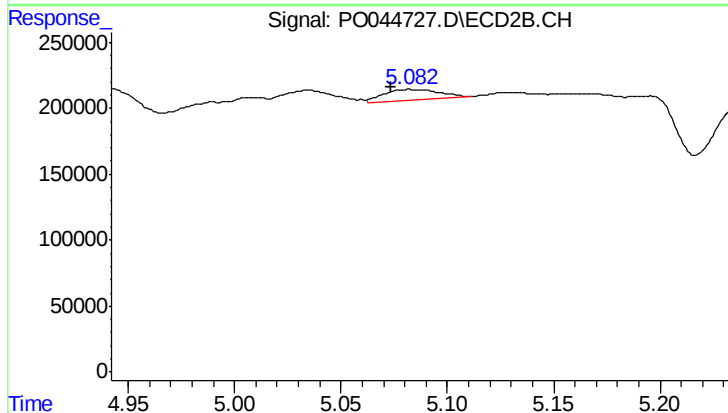
R.T.: 0.000 min
Exp R.T.: 4.875 min
Response: 0
Conc: N.D.



#23 AR-1248-3

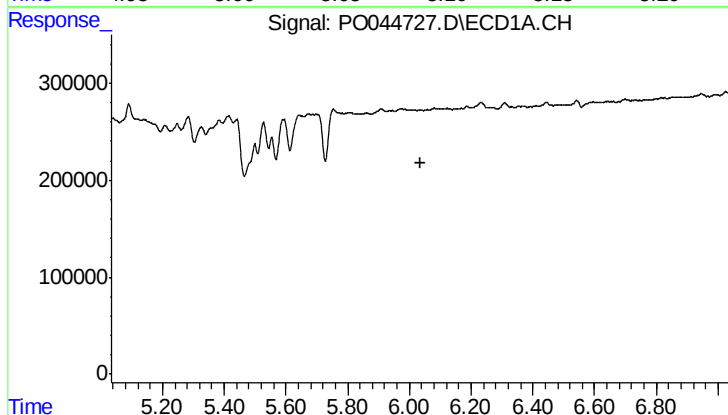
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



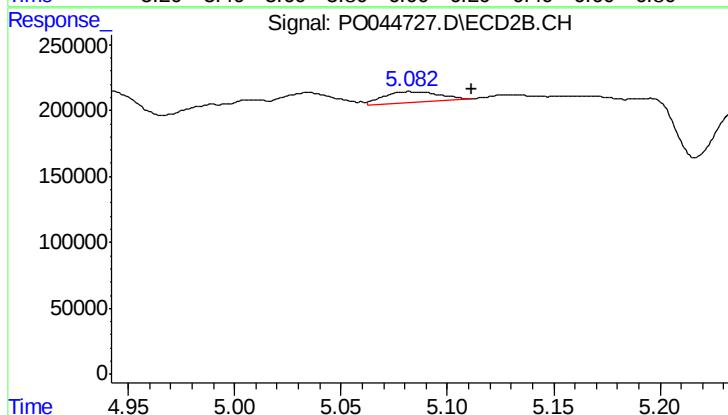
#23 AR-1248-3

R.T.: 5.082 min
Delta R.T.: 0.009 min
Response: 144208
Conc: 10.08 ng/ml



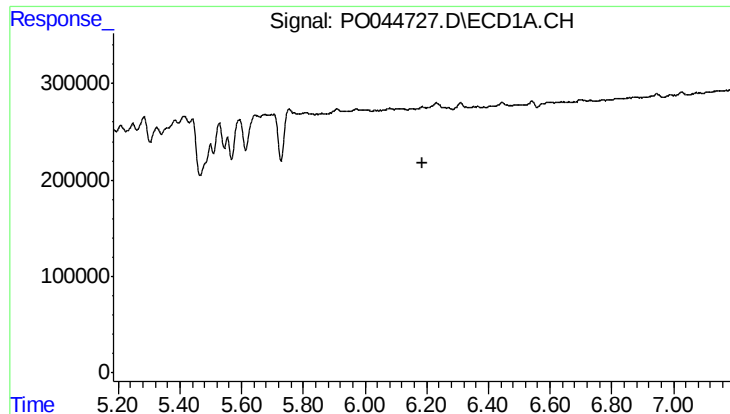
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.



#24 AR-1248-4

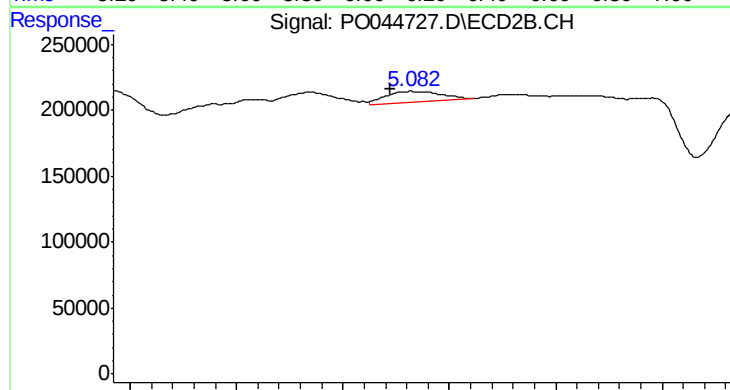
R.T.: 5.082 min
Delta R.T.: -0.030 min
Response: 144208
Conc: 10.99 ng/ml



#26 AR-1254-1

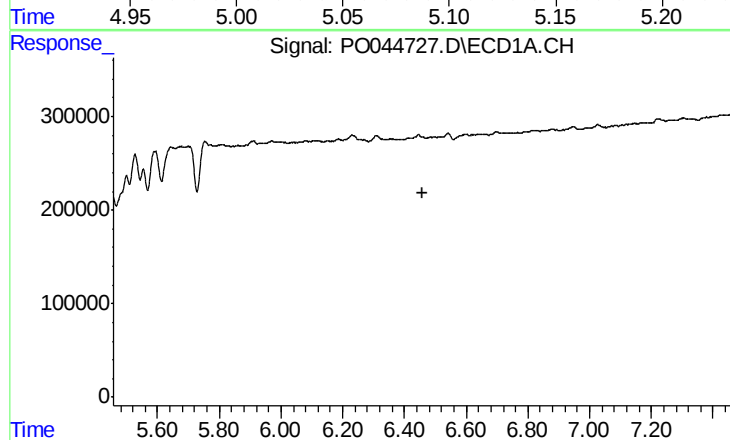
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



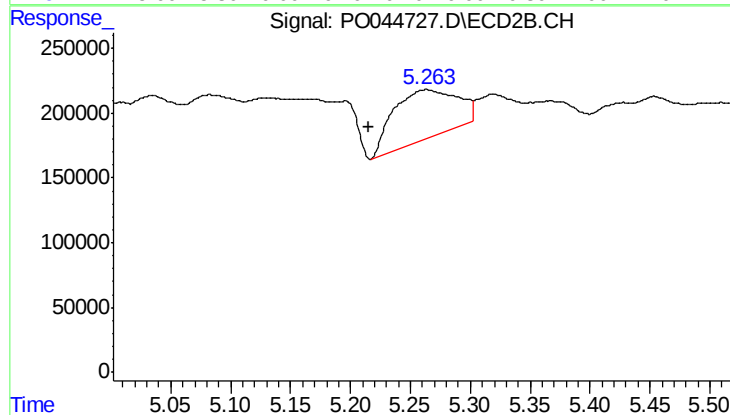
#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: 0.010 min
Response: 144208
Conc: 8.91 ng/ml



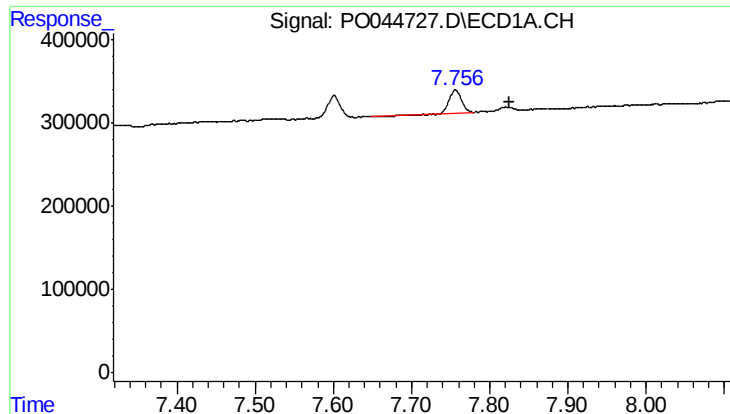
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#27 AR-1254-2

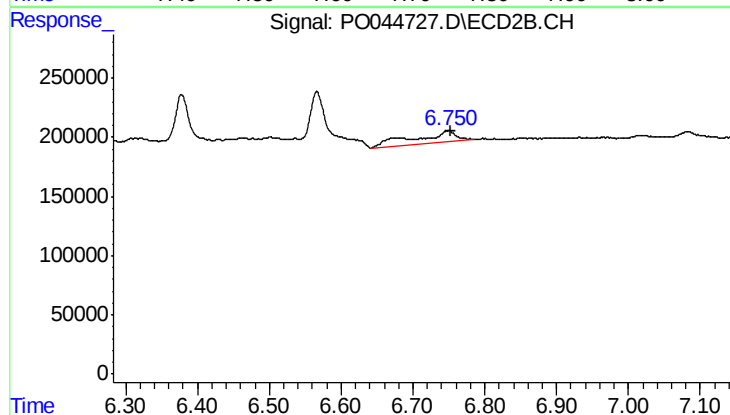
R.T.: 5.263 min
Delta R.T.: 0.048 min
Response: 1404396
Conc: 99.67 ng/ml



#34 AR-1260-4

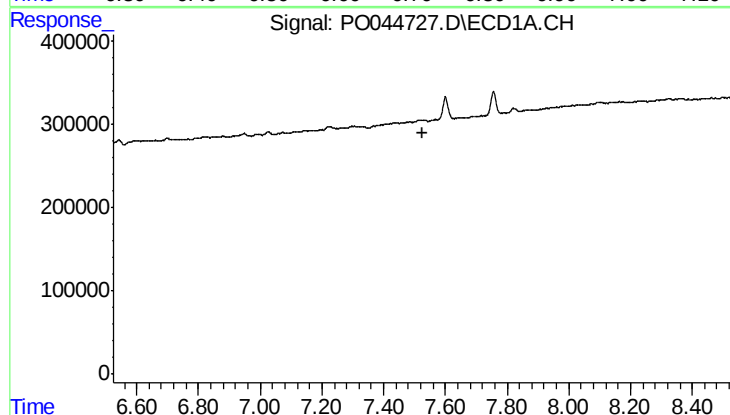
R.T.: 7.756 min
Delta R.T.: -0.069 min
Response: 291939
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-7(5-10)



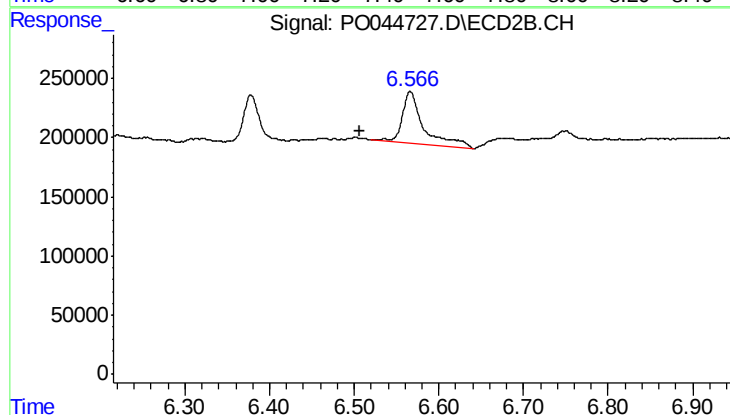
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 399604
Conc: 9.42 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.



#39 AR-1262-4

R.T.: 6.566 min
Delta R.T.: 0.059 min
Response: 761514
Conc: 31.17 ng/ml