

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
 Data File : PO051907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 15:01
 Operator : SM/SJ
 Sample : J6006-03DL 1000X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 15:39:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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							
Target Compounds							
3)	L1 AR-1016-1	5.395	0.000	669602	0	29.631	N.D. #
5)	L1 AR-1016-3	0.000	4.538	0	3439558	N.D.	563.356 #
6)	L1 AR-1016-4	0.000	4.538	0	3439558	N.D.	648.209 #
7)	L1 AR-1016-5	5.939	4.735	4985063	2094731	313.264	320.973
13)	L3 AR-1232-3	0.000	4.538	0	3439558	N.D.	1315.879 #
14)	L3 AR-1232-4	0.000	4.575	0	814303	N.D.	369.458 #
15)	L3 AR-1232-5	5.735	4.735	7441001	2094731	1505.407	827.524 #
18)	L4 AR-1242-3	0.000	4.538	0	3439558	N.D.	693.444 #
19)	L4 AR-1242-4	0.000	4.575	0	814303	N.D.	171.846 #
20)	L4 AR-1242-5	6.380	5.067	7039828	16504565	526.704	2738.067 #
22)	L5 AR-1248-2	5.735	4.538	7441001	3439558	350.015	435.913
23)	L5 AR-1248-3	5.939	4.575	4985063	814303	210.107	103.870 #
24)	L5 AR-1248-4	6.340	4.735	12330333	2094731	466.524	215.914 #
25)	L5 AR-1248-5	6.380	5.133	7039828	1688824	280.727	178.875 #
26)	L6 AR-1254-1	6.340	5.067	12330333	16504565	499.250	1200.500 #
27)	L6 AR-1254-2	6.529	5.208	50496805	18917960	1296.593	1585.132
28)	L6 AR-1254-3	6.895	5.588	59115342	33122602	1466.433	1762.877
29)	L6 AR-1254-4	7.179	5.839	52473779	5322876	1682.347	466.684 #
30)	L6 AR-1254-5	7.624	6.209	11586071	38799637	376.275	2458.462 #
31)	L7 AR-1260-1	7.056	5.713	30315503	18389730	1006.857	1355.559 #
32)	L7 AR-1260-2	7.311	5.896	38394646	18244237	909.477	1051.339
33)	L7 AR-1260-3	7.663	6.038	11504436	4716737	395.982	307.920
34)	L7 AR-1260-4	7.887	6.529	24984107	7801433	908.459	767.684
35)	L7 AR-1260-5	8.204	6.761	17065955	1219550	296.249	47.248 #
36)	L8 AR-1262-1	7.663	6.274	11504436	2826243	245.620	151.278 #
37)	L8 AR-1262-2	8.204	6.761	17065955	1219550	244.131	40.426 #
38)	L8 AR-1262-3	8.520	7.005	10157287	600255	230.247	48.094 #
39)	L8 AR-1262-4	8.568	7.065	4112725	5876160	118.734	269.233 #
40)	L8 AR-1262-5	9.214	7.552	1791692	575995	86.746	64.827 #
41)	L9 AR-1268-1	8.520	7.005	10157287	600255	109.535	15.203 #
42)	L9 AR-1268-2	8.568	7.065	4112725	5876160	51.545	159.231 #
43)	L9 AR-1268-3	0.000	7.320	0	163872	N.D.	4.970 #
44)	L9 AR-1268-4	9.214	7.552	1791692	575995	72.332	51.192 #
45)	L9 AR-1268-5	0.000	7.815	0	432050	N.D.	5.035 #

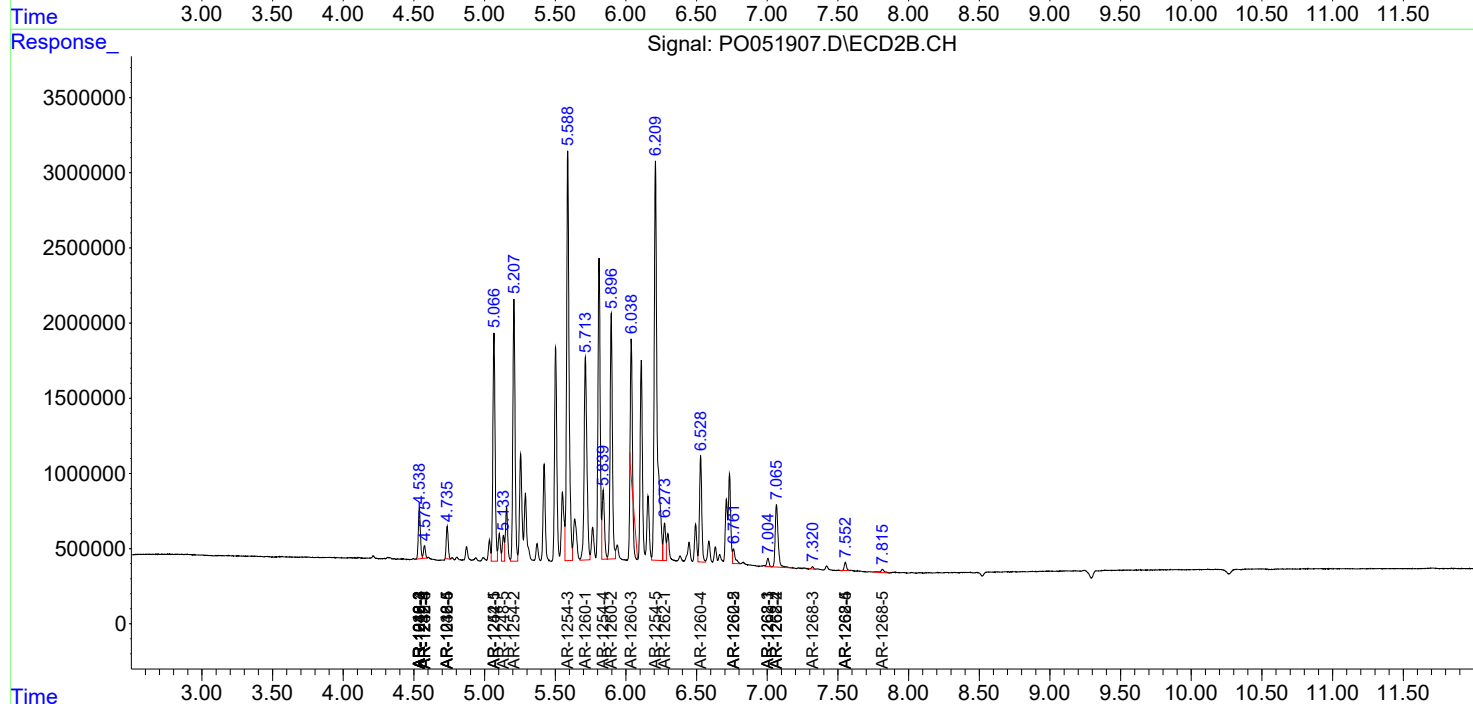
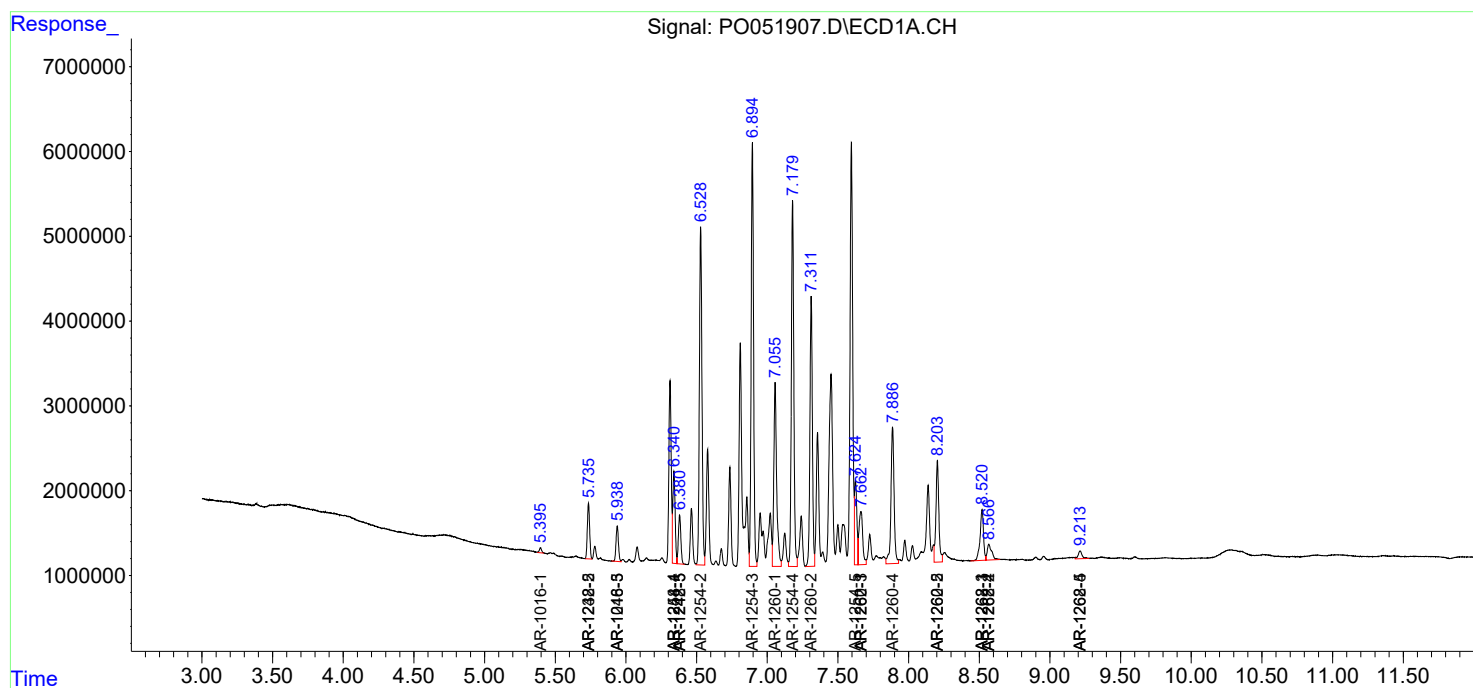
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

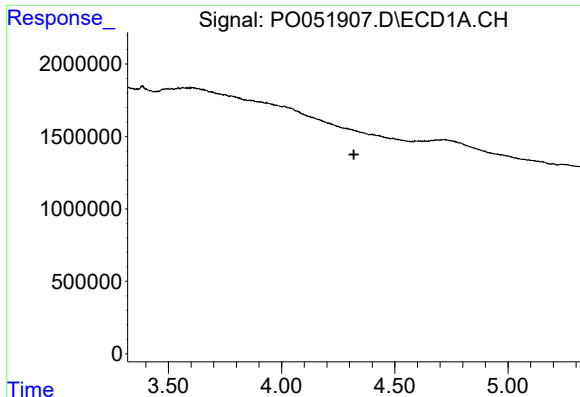
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112818\
Data File : PO051907.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 15:01
Operator : SM/SJ
Sample : J6006-03DL 1000X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 15:39:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 2018
Response via : Initial Calibration
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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

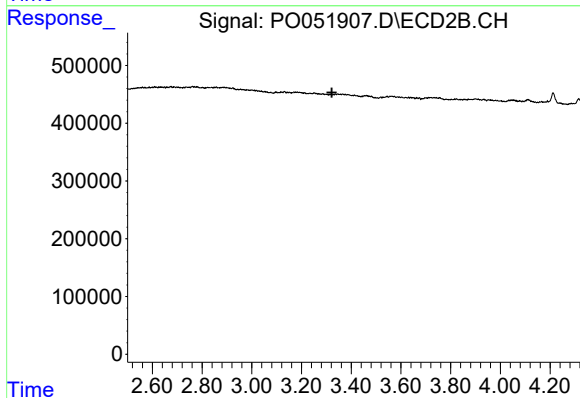




#1 Tetrachloro-m-xylene

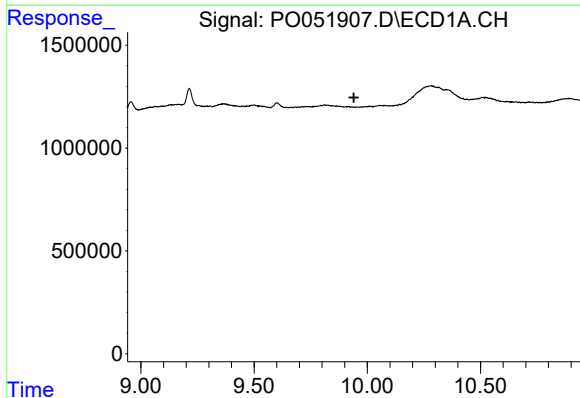
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



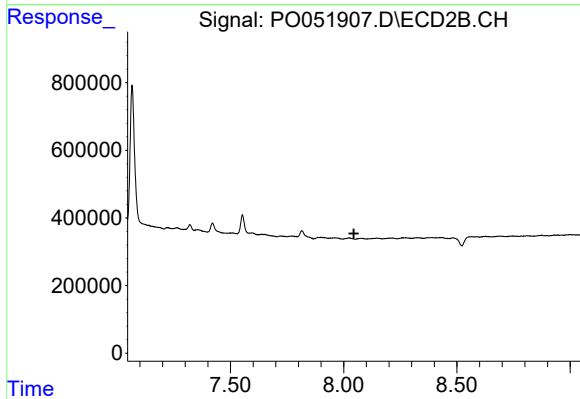
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.322 min
Response: 0
Conc: N.D.



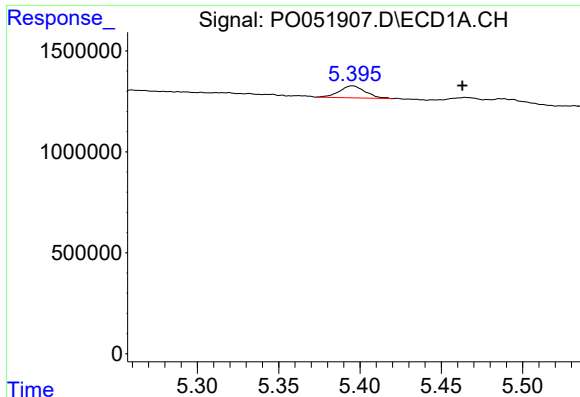
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.941 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

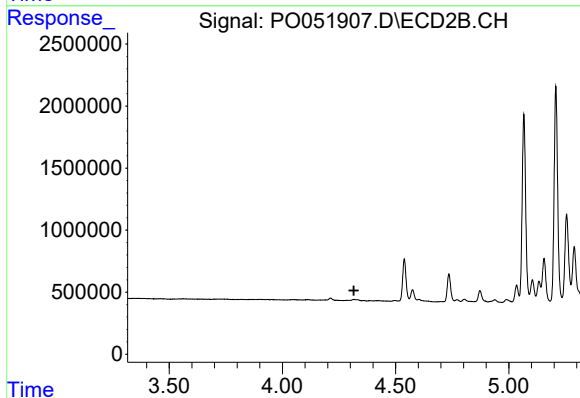
R.T.: 0.000 min
Exp R.T. : 8.045 min
Response: 0
Conc: N.D.



#3 AR-1016-1

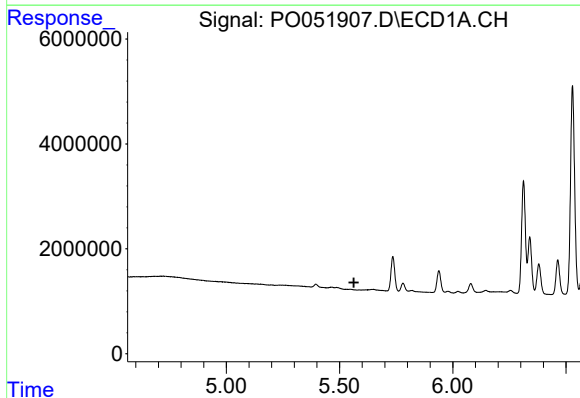
R.T.: 5.395 min
Delta R.T.: -0.068 min
Response: 669602
Conc: 29.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



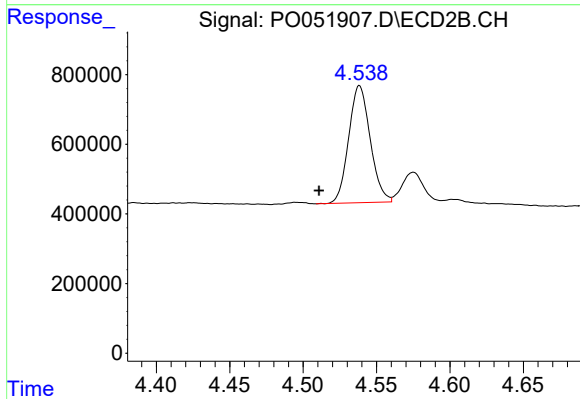
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



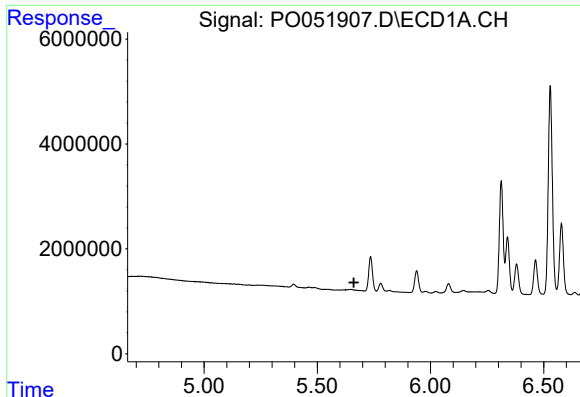
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.563 min
Response: 0
Conc: N.D.



#5 AR-1016-3

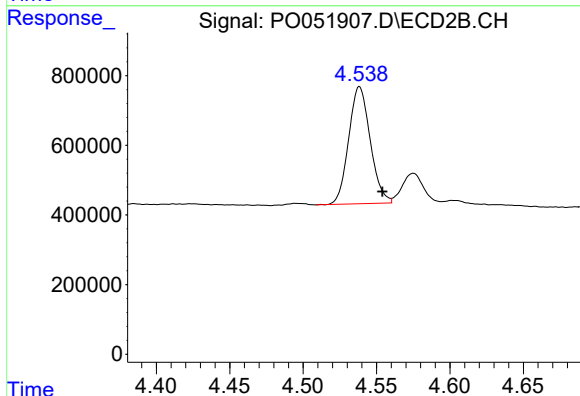
R.T.: 4.538 min
Delta R.T.: 0.028 min
Response: 3439558
Conc: 563.36 ng/ml



#6 AR-1016-4

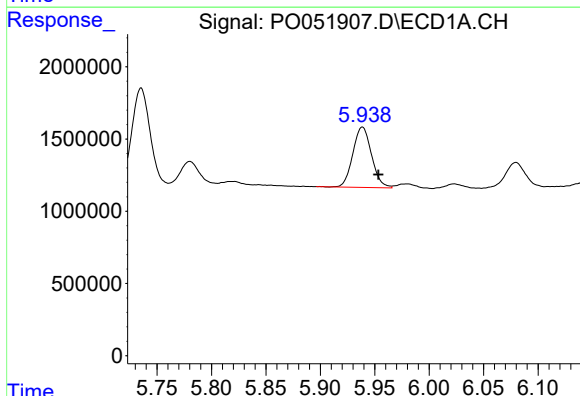
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



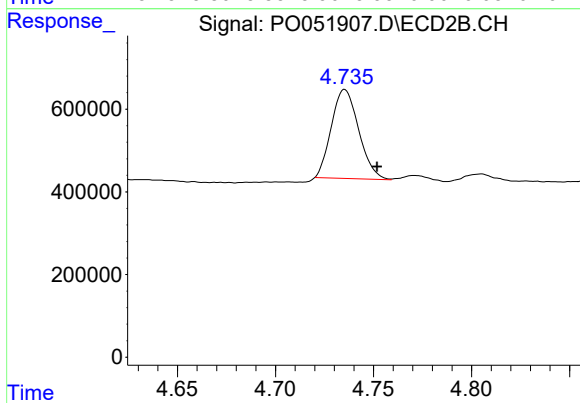
#6 AR-1016-4

R.T.: 4.538 min
Delta R.T.: -0.016 min
Response: 3439558
Conc: 648.21 ng/ml



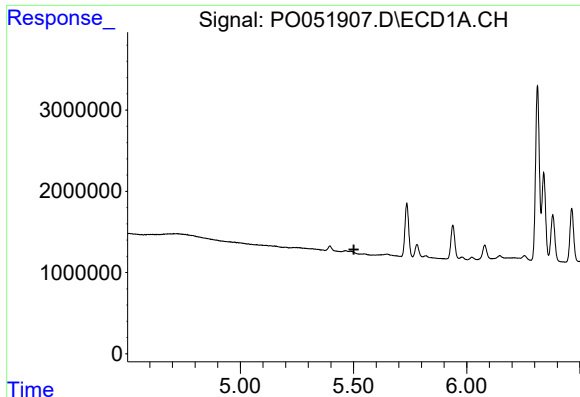
#7 AR-1016-5

R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 4985063
Conc: 313.26 ng/ml



#7 AR-1016-5

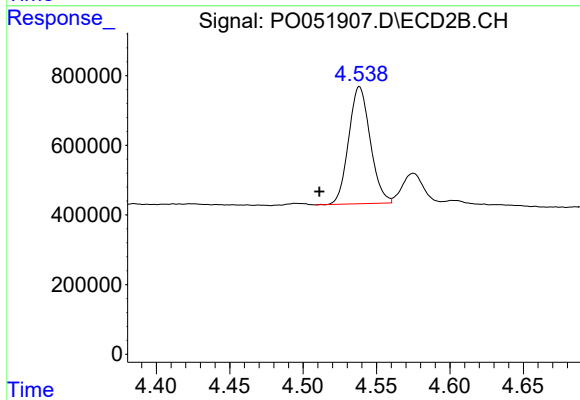
R.T.: 4.735 min
Delta R.T.: -0.017 min
Response: 2094731
Conc: 320.97 ng/ml



#13 AR-1232-3

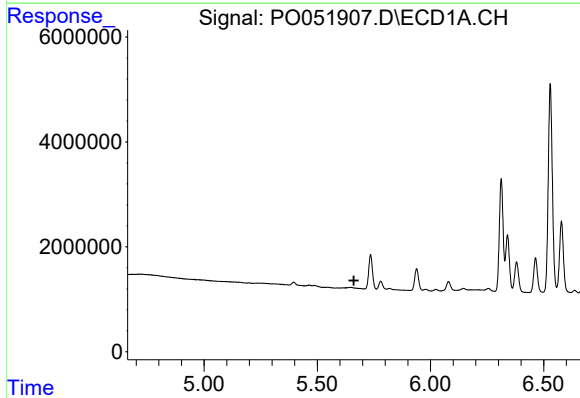
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



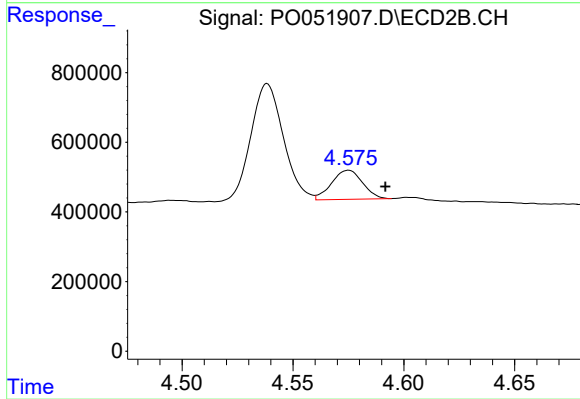
#13 AR-1232-3

R.T.: 4.538 min
Delta R.T.: 0.027 min
Response: 3439558
Conc: 1315.88 ng/ml



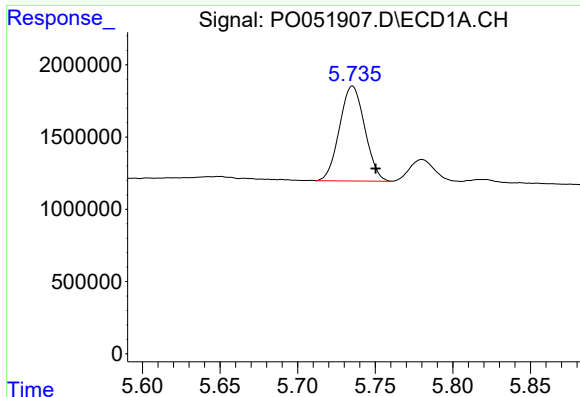
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.



#14 AR-1232-4

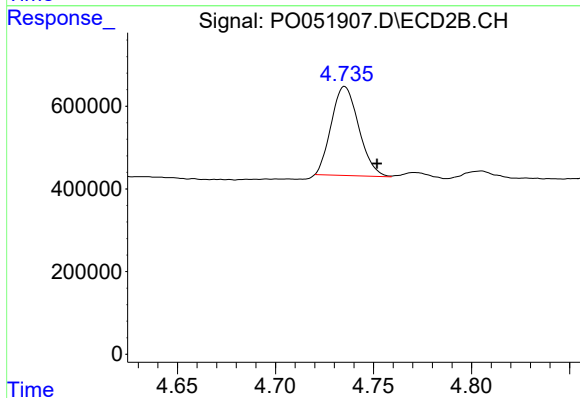
R.T.: 4.575 min
Delta R.T.: -0.016 min
Response: 814303
Conc: 369.46 ng/ml



#15 AR-1232-5

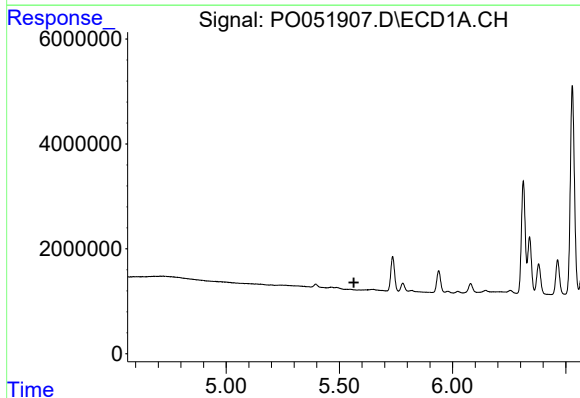
R.T.: 5.735 min
Delta R.T.: -0.015 min
Response: 7441001
Conc: 1505.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



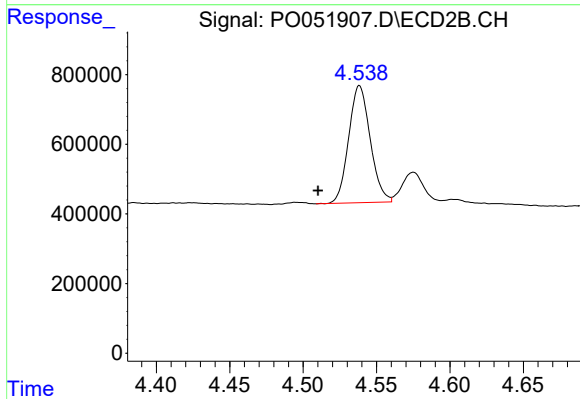
#15 AR-1232-5

R.T.: 4.735 min
Delta R.T.: -0.016 min
Response: 2094731
Conc: 827.52 ng/ml



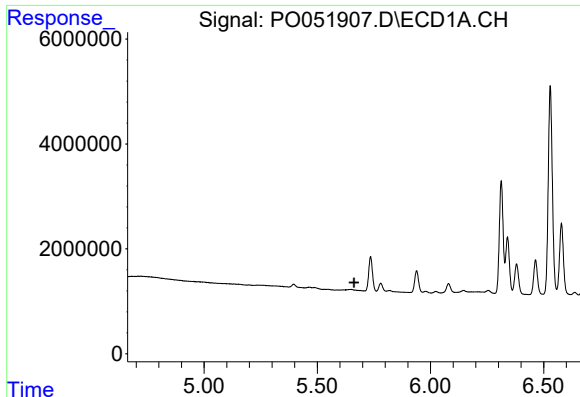
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#18 AR-1242-3

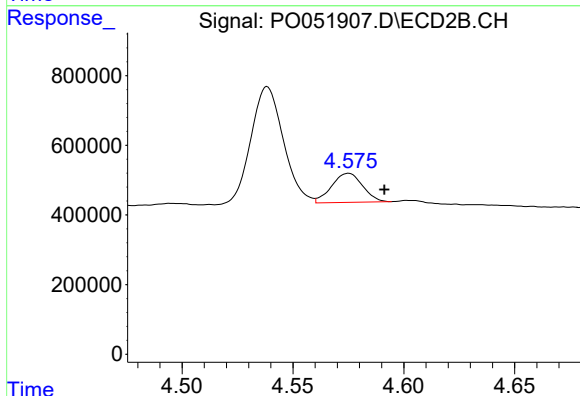
R.T.: 4.538 min
Delta R.T.: 0.028 min
Response: 3439558
Conc: 693.44 ng/ml



#19 AR-1242-4

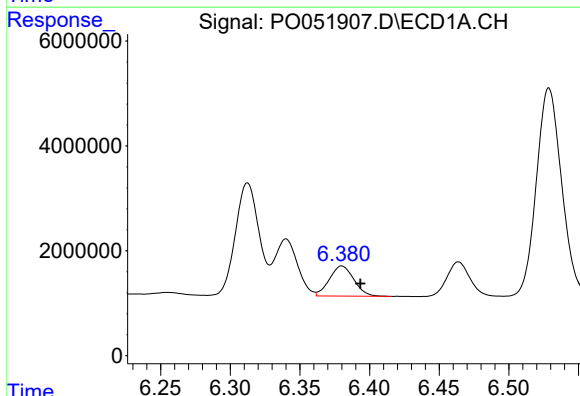
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



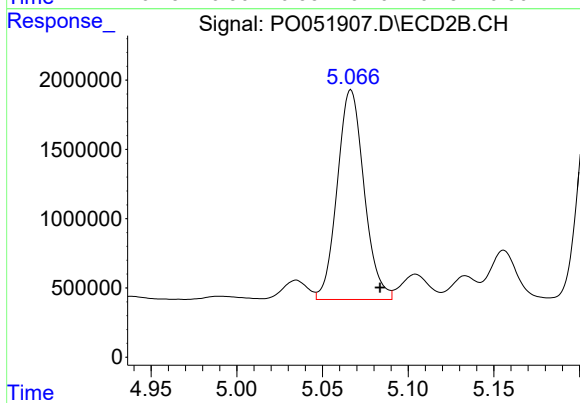
#19 AR-1242-4

R.T.: 4.575 min
Delta R.T.: -0.016 min
Response: 814303
Conc: 171.85 ng/ml



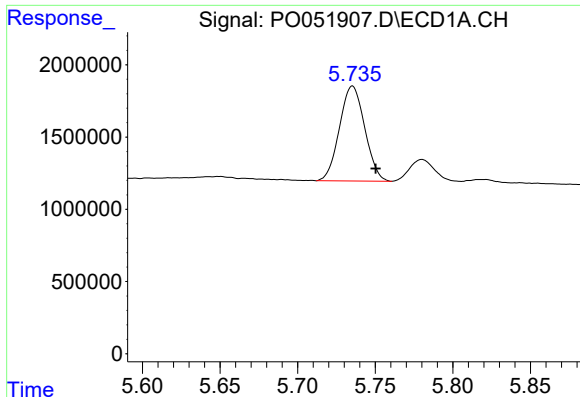
#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: -0.013 min
Response: 7039828
Conc: 526.70 ng/ml



#20 AR-1242-5

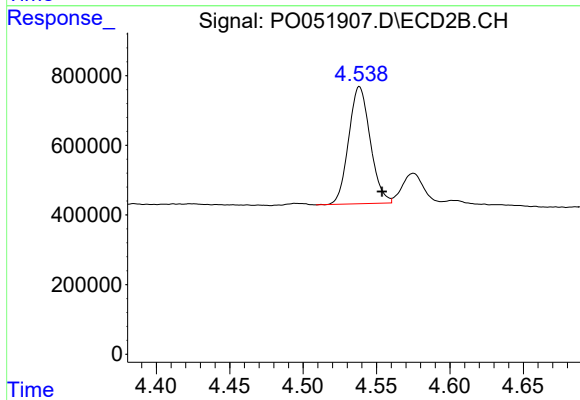
R.T.: 5.067 min
Delta R.T.: -0.017 min
Response: 16504565
Conc: 2738.07 ng/ml



#22 AR-1248-2

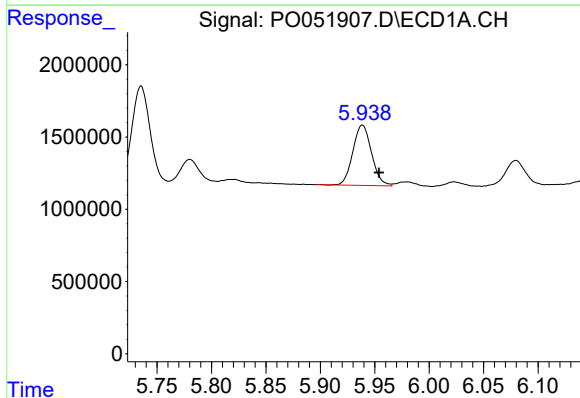
R.T.: 5.735 min
Delta R.T.: -0.015 min
Response: 7441001
Conc: 350.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



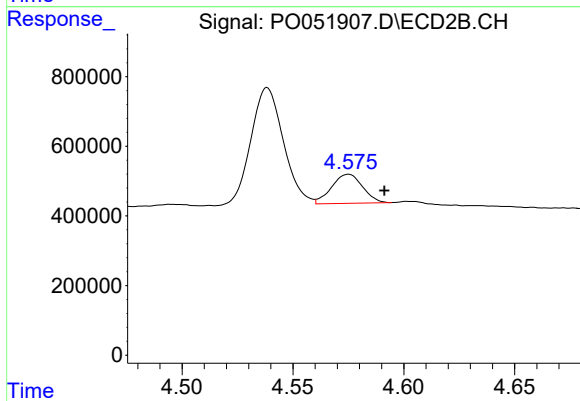
#22 AR-1248-2

R.T.: 4.538 min
Delta R.T.: -0.015 min
Response: 3439558
Conc: 435.91 ng/ml



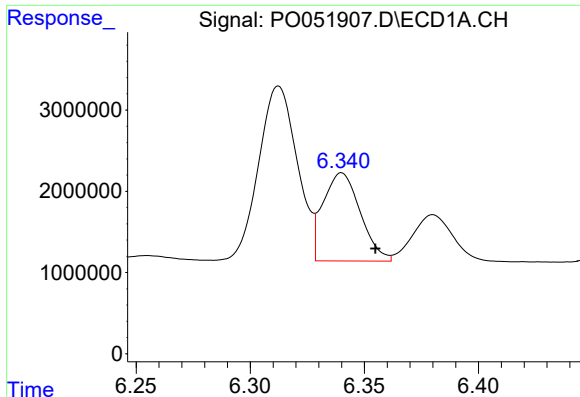
#23 AR-1248-3

R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 4985063
Conc: 210.11 ng/ml



#23 AR-1248-3

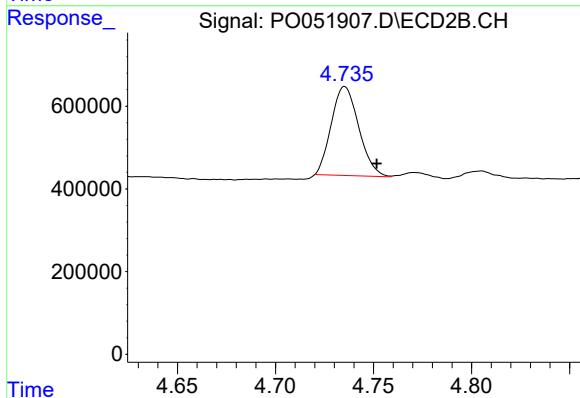
R.T.: 4.575 min
Delta R.T.: -0.016 min
Response: 814303
Conc: 103.87 ng/ml



#24 AR-1248-4

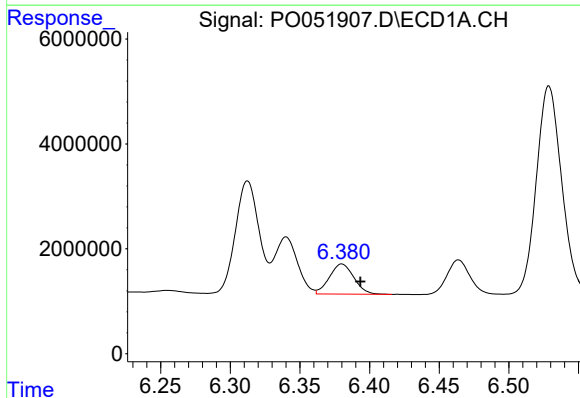
R.T.: 6.340 min
Delta R.T.: -0.015 min
Response: 12330333
Conc: 466.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



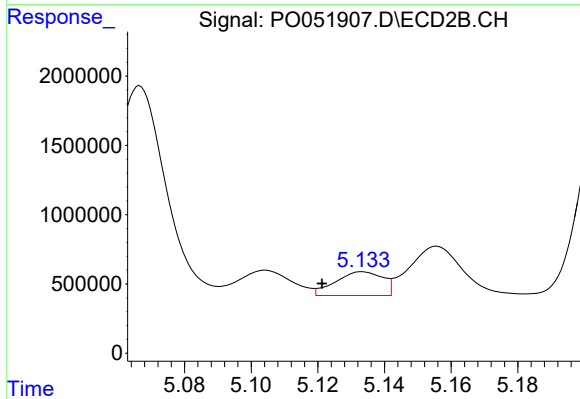
#24 AR-1248-4

R.T.: 4.735 min
Delta R.T.: -0.016 min
Response: 2094731
Conc: 215.91 ng/ml



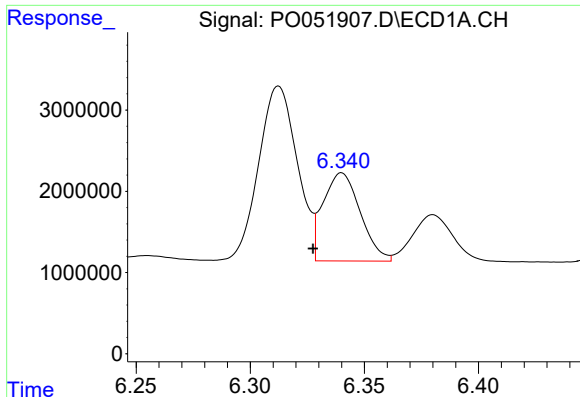
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: -0.013 min
Response: 7039828
Conc: 280.73 ng/ml



#25 AR-1248-5

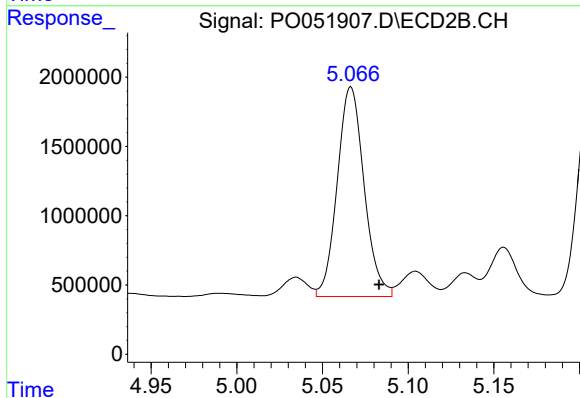
R.T.: 5.133 min
Delta R.T.: 0.012 min
Response: 1688824
Conc: 178.87 ng/ml



#26 AR-1254-1

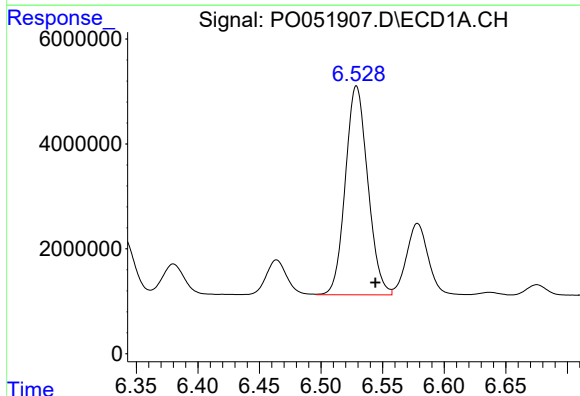
R.T.: 6.340 min
Delta R.T.: 0.013 min
Response: 12330333
Conc: 499.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



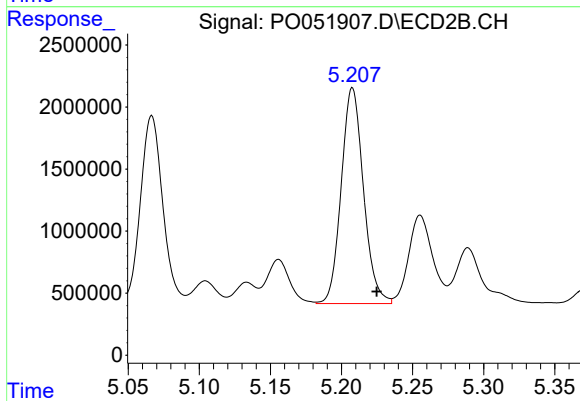
#26 AR-1254-1

R.T.: 5.067 min
Delta R.T.: -0.016 min
Response: 16504565
Conc: 1200.50 ng/ml



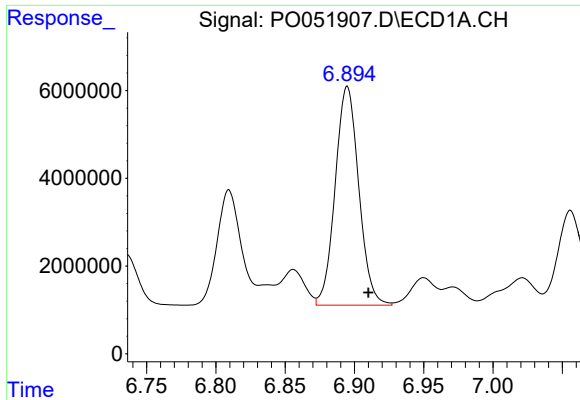
#27 AR-1254-2

R.T.: 6.529 min
Delta R.T.: -0.015 min
Response: 50496805
Conc: 1296.59 ng/ml



#27 AR-1254-2

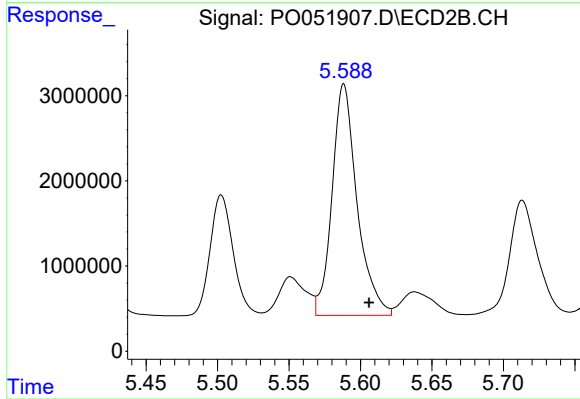
R.T.: 5.208 min
Delta R.T.: -0.017 min
Response: 18917960
Conc: 1585.13 ng/ml



#28 AR-1254-3

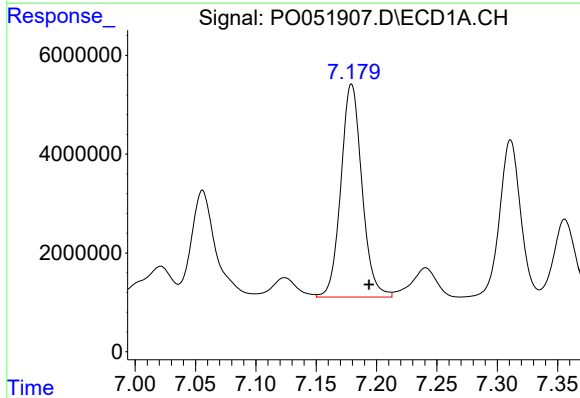
R.T.: 6.895 min
Delta R.T.: -0.015 min
Response: 59115342
Conc: 1466.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



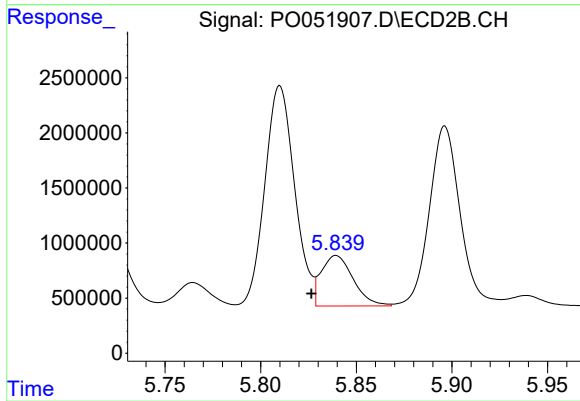
#28 AR-1254-3

R.T.: 5.588 min
Delta R.T.: -0.018 min
Response: 33122602
Conc: 1762.88 ng/ml



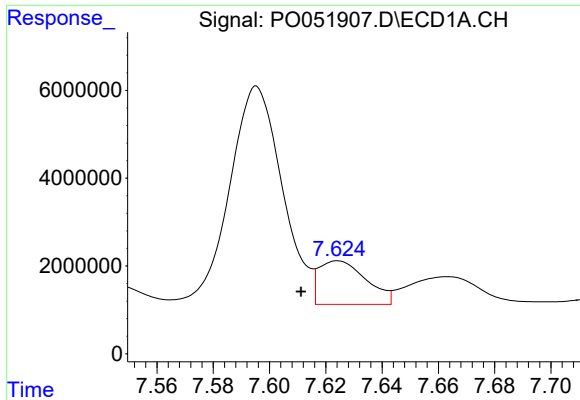
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 52473779
Conc: 1682.35 ng/ml



#29 AR-1254-4

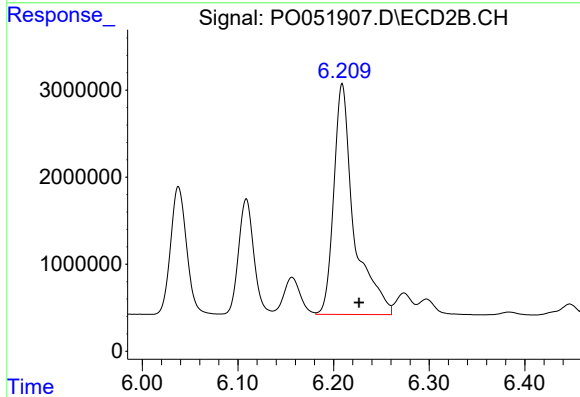
R.T.: 5.839 min
Delta R.T.: 0.013 min
Response: 5322876
Conc: 466.68 ng/ml



#30 AR-1254-5

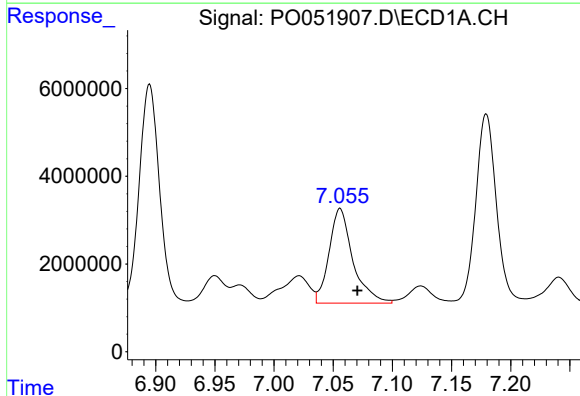
R.T.: 7.624 min
Delta R.T.: 0.013 min
Response: 11586071
Conc: 376.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



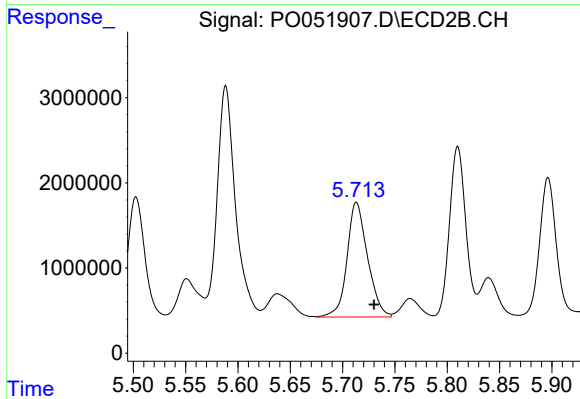
#30 AR-1254-5

R.T.: 6.209 min
Delta R.T.: -0.018 min
Response: 38799637
Conc: 2458.46 ng/ml



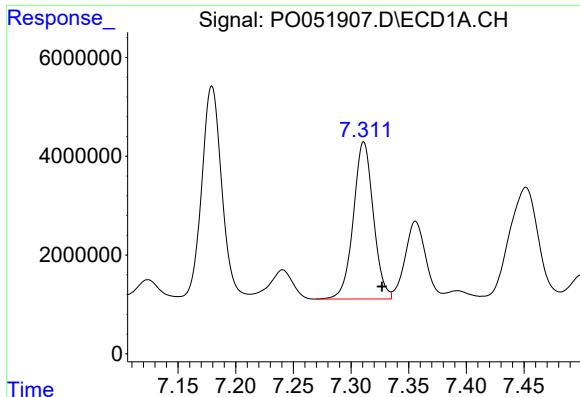
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.015 min
Response: 30315503
Conc: 1006.86 ng/ml



#31 AR-1260-1

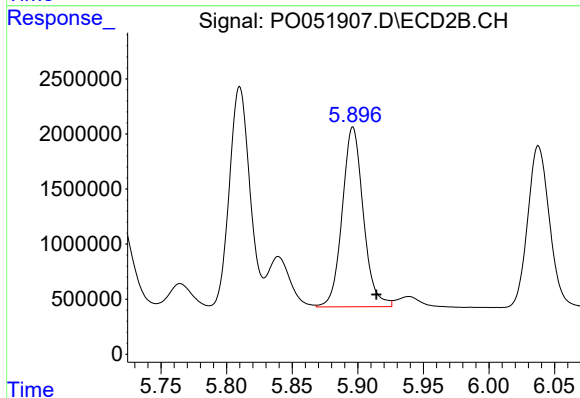
R.T.: 5.713 min
Delta R.T.: -0.017 min
Response: 18389730
Conc: 1355.56 ng/ml



#32 AR-1260-2

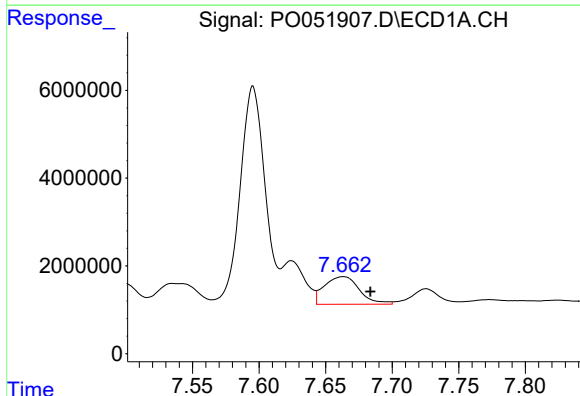
R.T.: 7.311 min
Delta R.T.: -0.016 min
Response: 38394646
Conc: 909.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



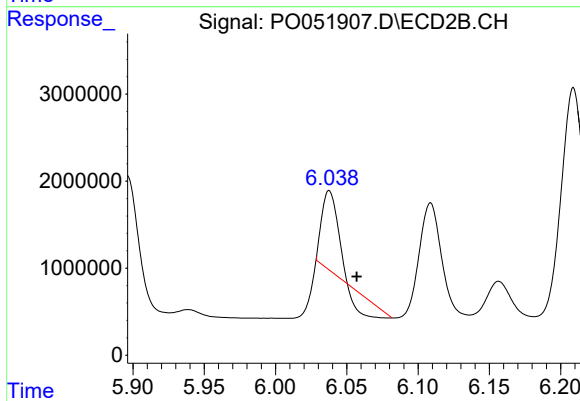
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.018 min
Response: 18244237
Conc: 1051.34 ng/ml



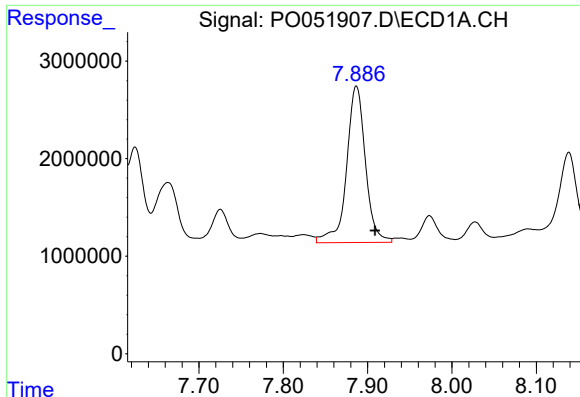
#33 AR-1260-3

R.T.: 7.663 min
Delta R.T.: -0.020 min
Response: 11504436
Conc: 395.98 ng/ml



#33 AR-1260-3

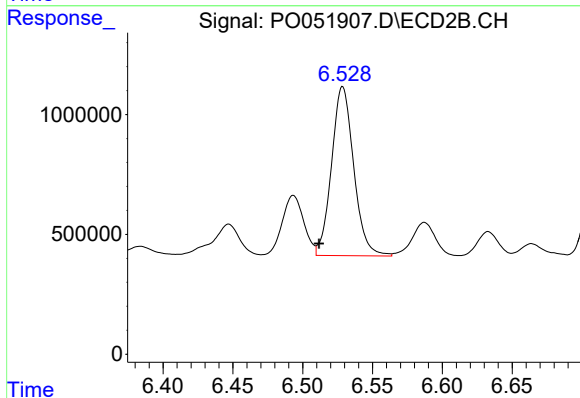
R.T.: 6.038 min
Delta R.T.: -0.019 min
Response: 4716737
Conc: 307.92 ng/ml



#34 AR-1260-4

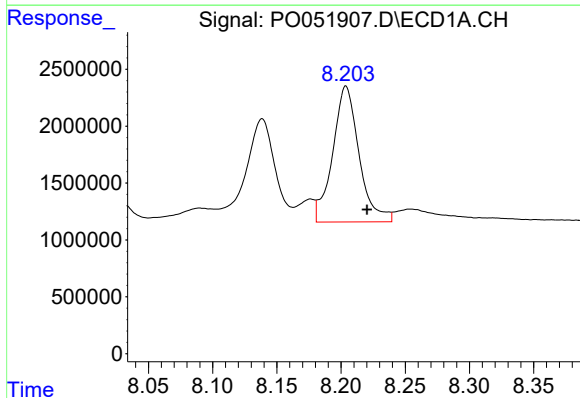
R.T.: 7.887 min
Delta R.T.: -0.022 min
Response: 24984107
Conc: 908.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



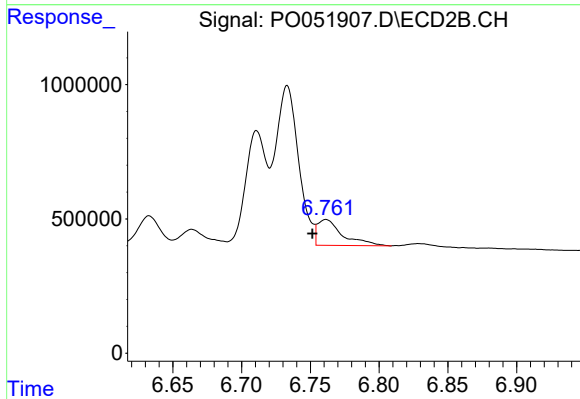
#34 AR-1260-4

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 7801433
Conc: 767.68 ng/ml



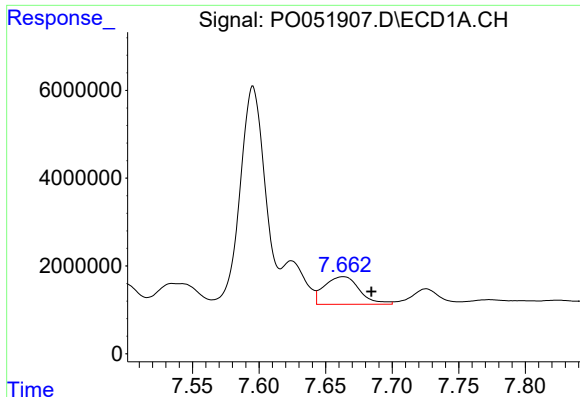
#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.017 min
Response: 17065955
Conc: 296.25 ng/ml



#35 AR-1260-5

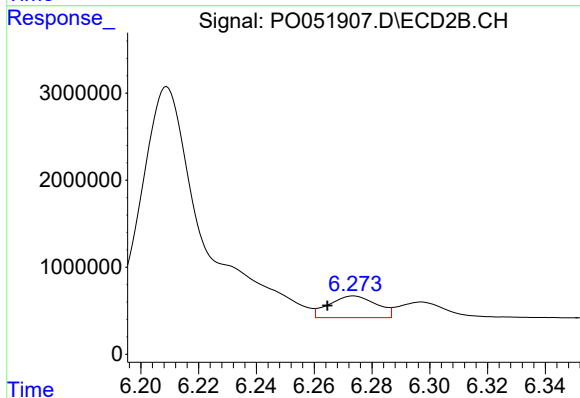
R.T.: 6.761 min
Delta R.T.: 0.010 min
Response: 1219550
Conc: 47.25 ng/ml



#36 AR-1262-1

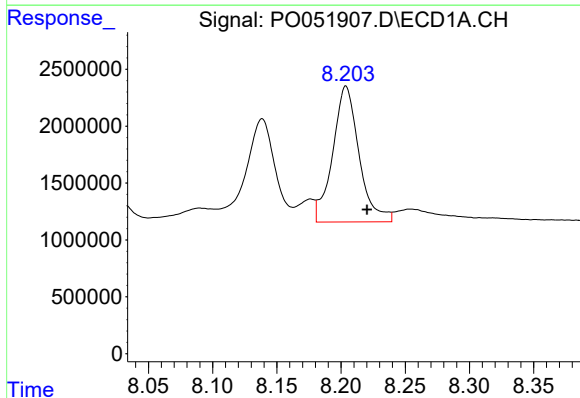
R.T.: 7.663 min
Delta R.T.: -0.021 min
Response: 11504436
Conc: 245.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



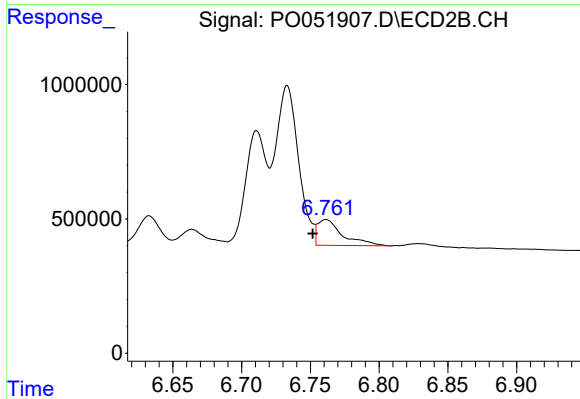
#36 AR-1262-1

R.T.: 6.274 min
Delta R.T.: 0.009 min
Response: 2826243
Conc: 151.28 ng/ml



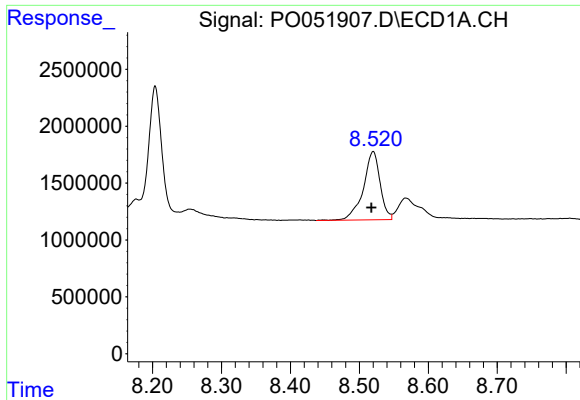
#37 AR-1262-2

R.T.: 8.204 min
Delta R.T.: -0.016 min
Response: 17065955
Conc: 244.13 ng/ml



#37 AR-1262-2

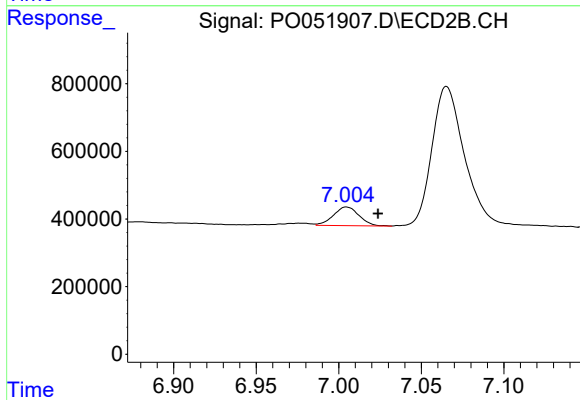
R.T.: 6.761 min
Delta R.T.: 0.010 min
Response: 1219550
Conc: 40.43 ng/ml



#38 AR-1262-3

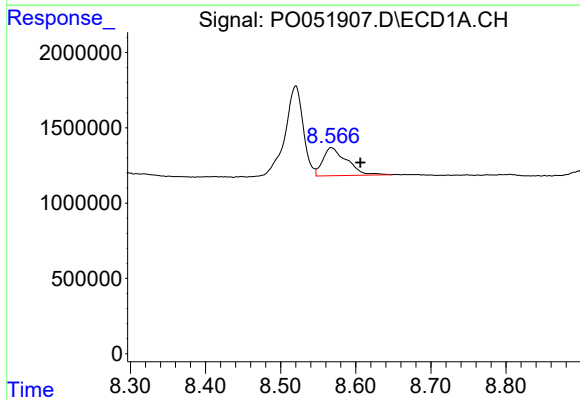
R.T.: 8.520 min
Delta R.T.: 0.002 min
Response: 10157287
Conc: 230.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



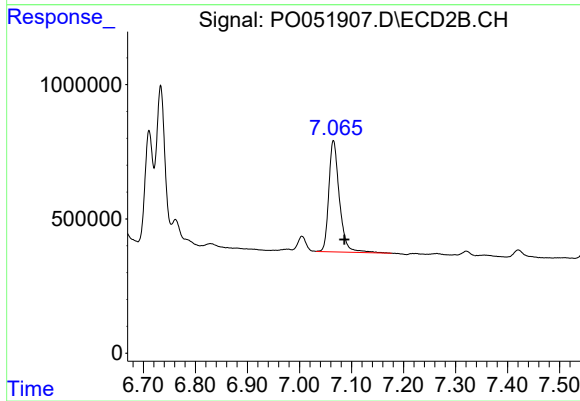
#38 AR-1262-3

R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 600255
Conc: 48.09 ng/ml



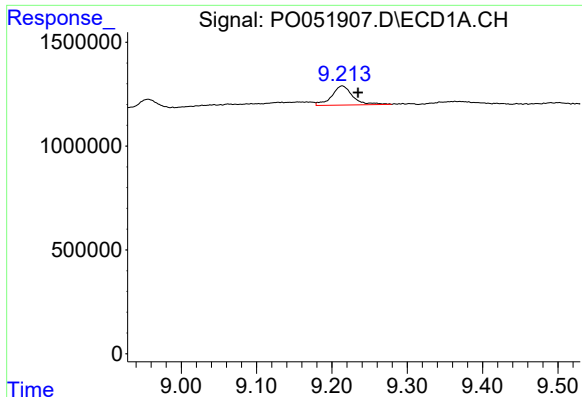
#39 AR-1262-4

R.T.: 8.568 min
Delta R.T.: -0.039 min
Response: 4112725
Conc: 118.73 ng/ml



#39 AR-1262-4

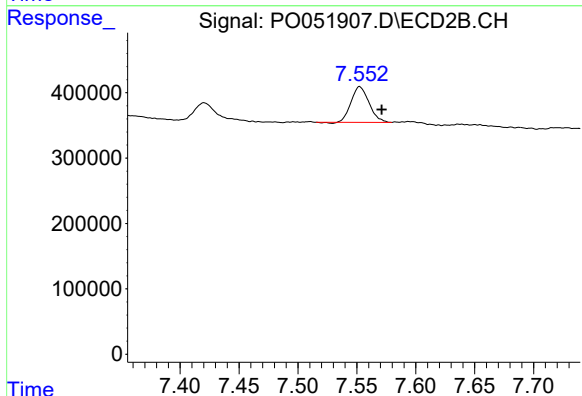
R.T.: 7.065 min
Delta R.T.: -0.021 min
Response: 5876160
Conc: 269.23 ng/ml



#40 AR-1262-5

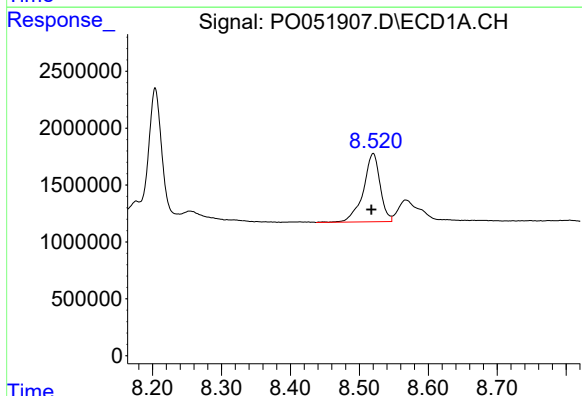
R.T.: 9.214 min
Delta R.T.: -0.021 min
Response: 1791692
Conc: 86.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



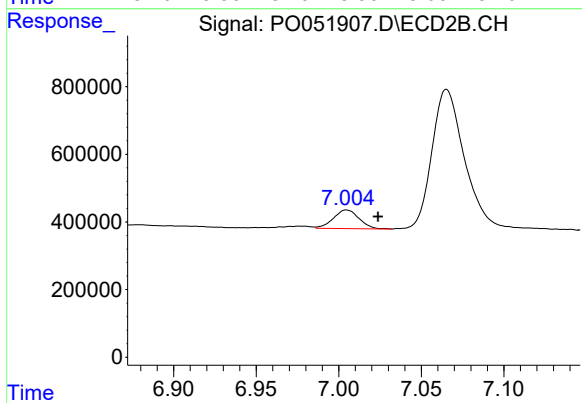
#40 AR-1262-5

R.T.: 7.552 min
Delta R.T.: -0.019 min
Response: 575995
Conc: 64.83 ng/ml



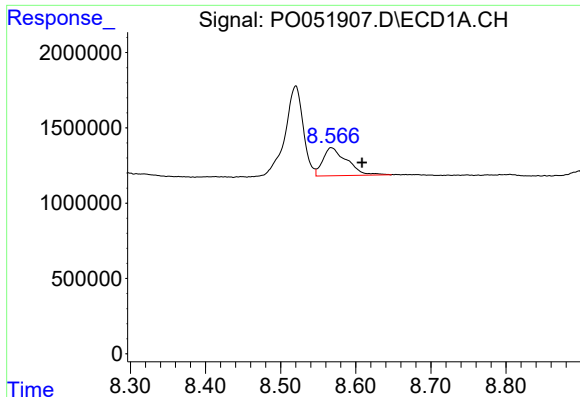
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: 0.003 min
Response: 10157287
Conc: 109.54 ng/ml



#41 AR-1268-1

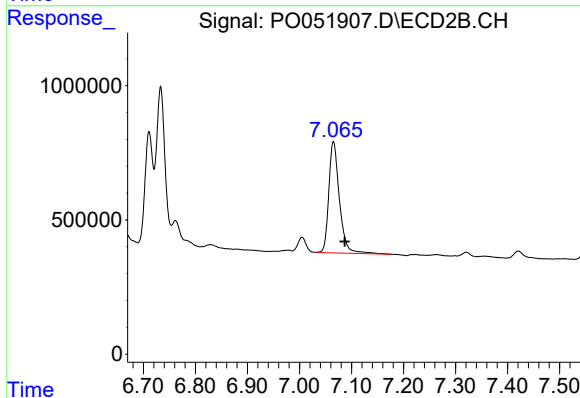
R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 600255
Conc: 15.20 ng/ml



#42 AR-1268-2

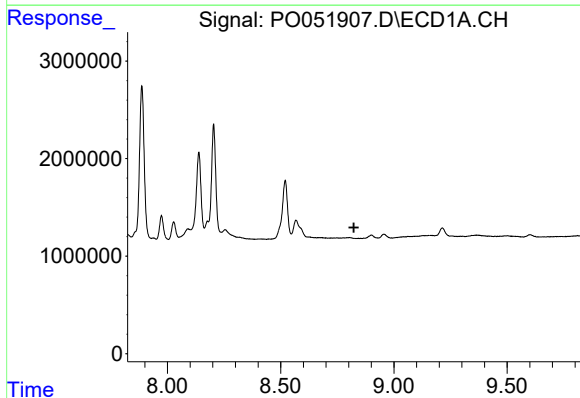
R.T.: 8.568 min
Delta R.T.: -0.041 min
Response: 4112725
Conc: 51.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



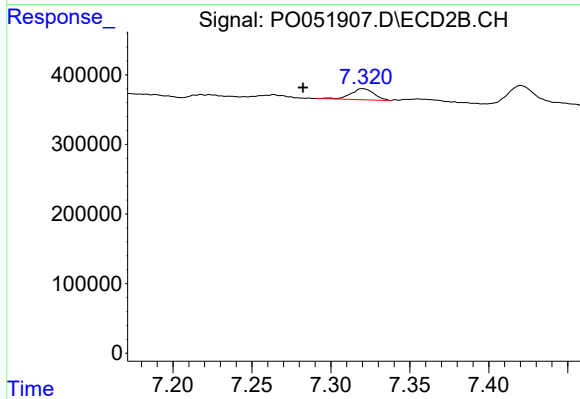
#42 AR-1268-2

R.T.: 7.065 min
Delta R.T.: -0.022 min
Response: 5876160
Conc: 159.23 ng/ml



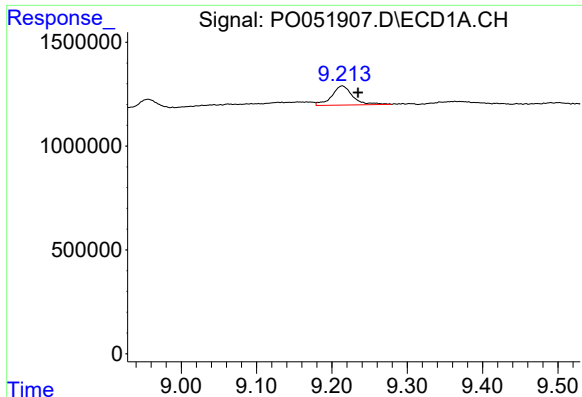
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.



#43 AR-1268-3

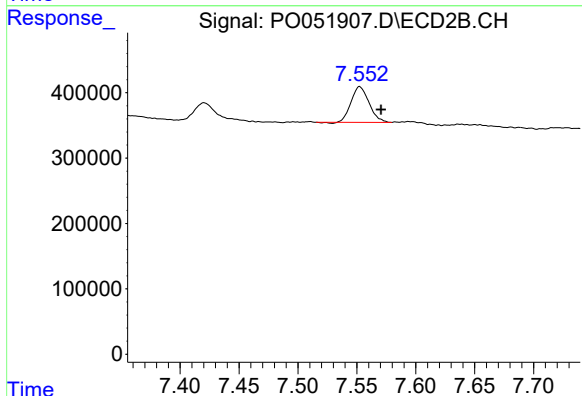
R.T.: 7.320 min
Delta R.T.: 0.038 min
Response: 163872
Conc: 4.97 ng/ml



#44 AR-1268-4

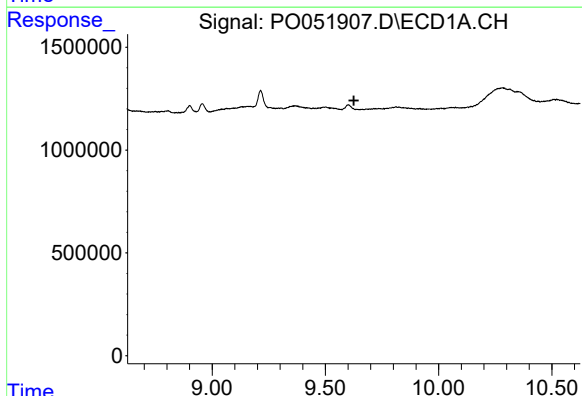
R.T.: 9.214 min
Delta R.T.: -0.021 min
Response: 1791692
Conc: 72.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



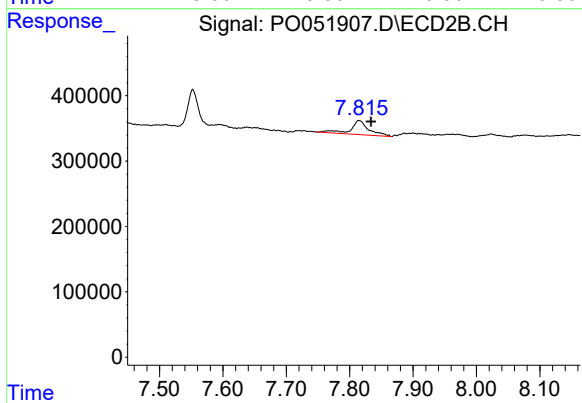
#44 AR-1268-4

R.T.: 7.552 min
Delta R.T.: -0.018 min
Response: 575995
Conc: 51.19 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.626 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.815 min
Delta R.T.: -0.019 min
Response: 432050
Conc: 5.03 ng/ml