

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
 Data File : PO051245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 6:59
 Operator : SM/SJ
 Sample : J5797-15
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:28:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.337	3.336	10424011	3939463	27.941	19.095 #
2)	SA Decachlor...	9.975	8.070	4074689	2386402	13.797	11.241
Target Compounds							
20)	L4 AR-1242-5	0.000	5.103	0	353589	N.D.	54.891 #
24)	L5 AR-1248-4	6.347	0.000	373026	0	30.412	N.D. #
25)	L5 AR-1248-5	0.000	5.103	0	353589	N.D.	45.244 #
26)	L6 AR-1254-1	6.347	5.103	373026	353589	27.074	25.270
27)	L6 AR-1254-2	6.565	5.300	460108	570101	21.309	45.715 #
28)	L6 AR-1254-3	6.936	5.625	1861276	1836728	81.605	90.916
29)	L6 AR-1254-4	7.214	5.845	580284	1913825	34.265	141.926 #
30)	L6 AR-1254-5	7.631	6.248	3718039	3810052	209.028	194.014
31)	L7 AR-1260-1	7.092	5.749	1684558	3488076	110.330	264.836 #
32)	L7 AR-1260-2	7.347	5.935	2444231	5661066	124.994	306.492 #
33)	L7 AR-1260-3	7.704	6.078	885582	2793446	70.189	180.530 #
34)	L7 AR-1260-4	7.923	6.533	1487172	1011451	105.677	95.063
35)	L7 AR-1260-5	8.242	6.772	1398091	1942597	48.517	67.017 #
36)	L8 AR-1262-1	7.704	6.285	885582	1637466	37.096	66.576 #
37)	L8 AR-1262-2	8.242	6.772	1398091	1942597	35.618	49.689 #
38)	L8 AR-1262-3	8.543	7.046	1319691	1664506	51.809	103.029 #
39)	L8 AR-1262-4	8.630	7.108	775496	2367687	37.284	86.730 #
40)	L8 AR-1262-5	0.000	7.593	0	726428	N.D.	64.484 #
41)	L9 AR-1268-1	8.543	7.046	1319691	1664506	25.112	32.469 #
42)	L9 AR-1268-2	8.630	7.108	775496	2367687	16.270	54.029 #
43)	L9 AR-1268-3	0.000	7.306	0	3652748	N.D.	92.933 #
44)	L9 AR-1268-4	0.000	7.593	0	726428	N.D.	51.683 #
45)	L9 AR-1268-5	9.656	7.857	665807	554699	5.355	5.487

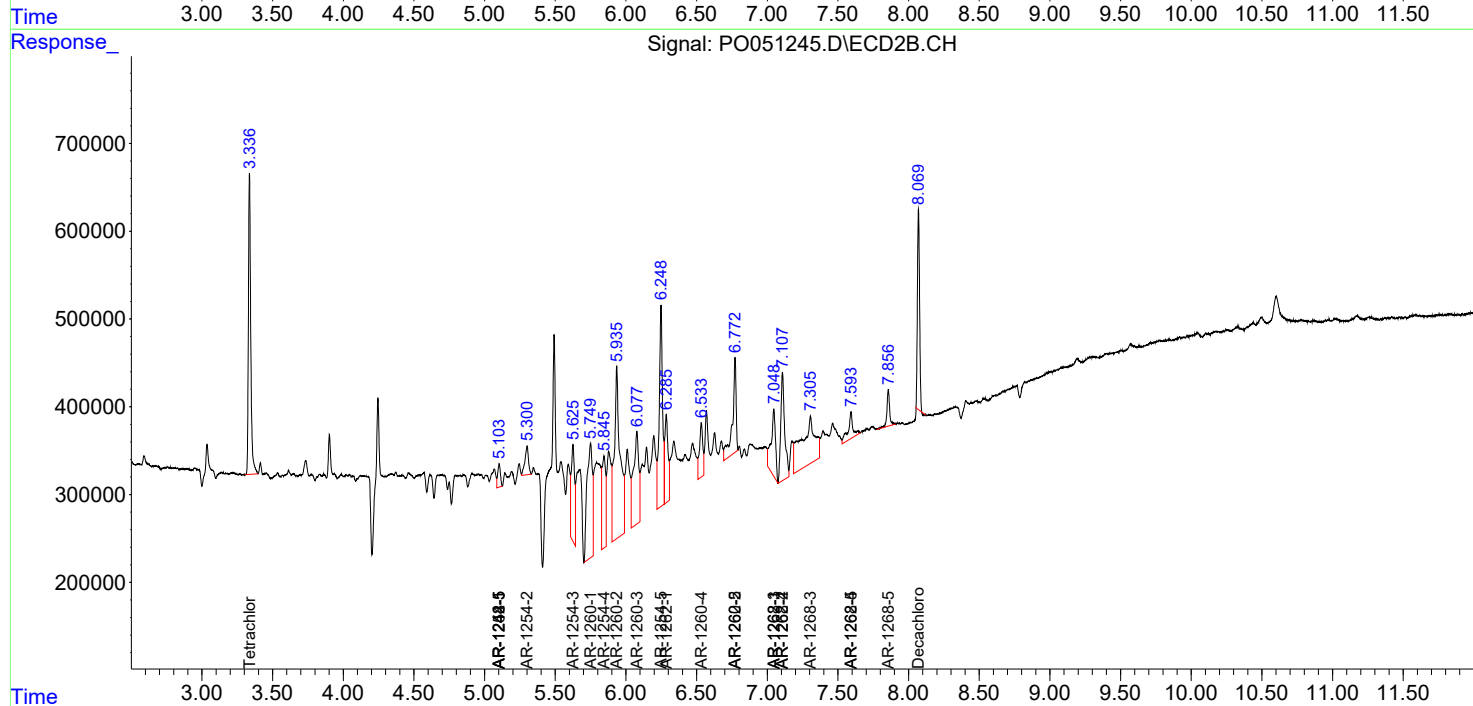
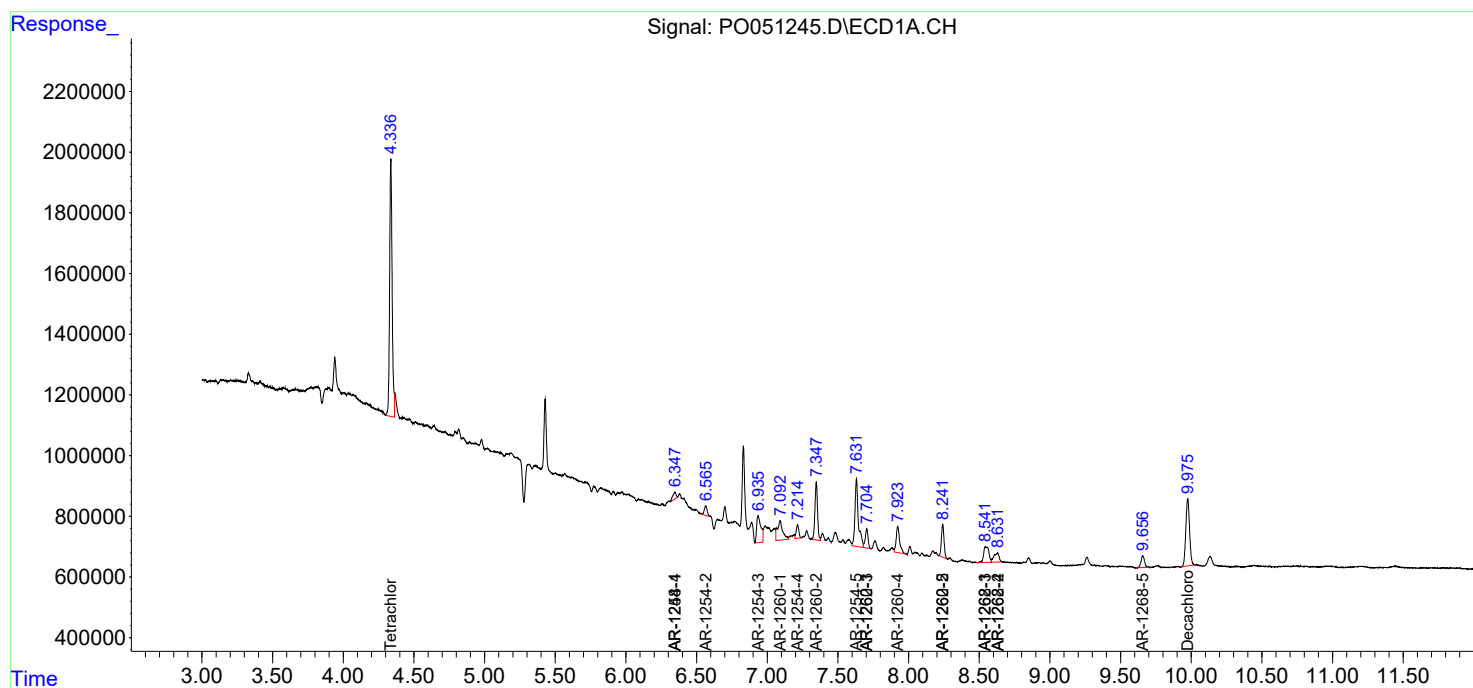
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

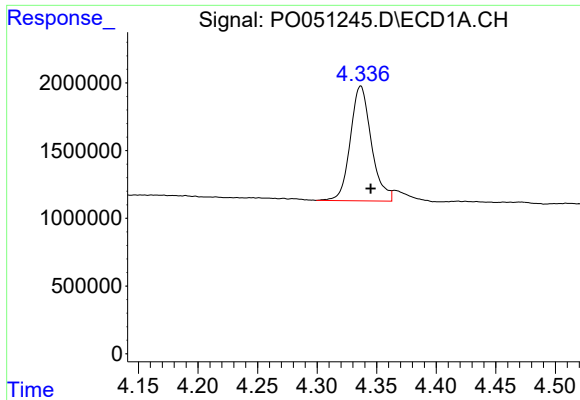
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110818\
Data File : PO051245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 6:59
Operator : SM/SJ
Sample : J5797-15
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 09:28:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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

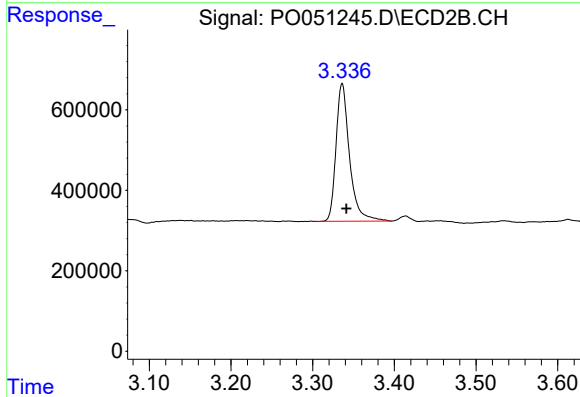




#1 Tetrachloro-m-xylene

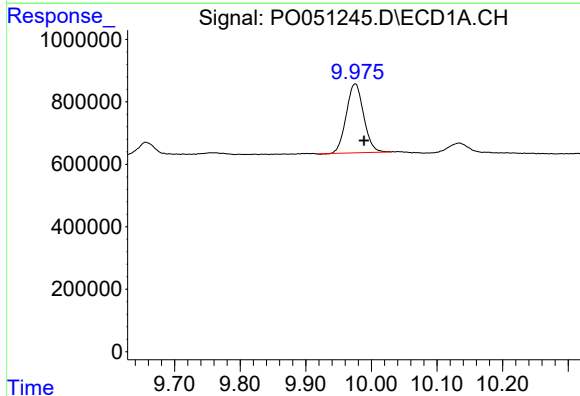
R.T.: 4.337 min
Delta R.T.: -0.008 min
Response: 10424011
Conc: 27.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



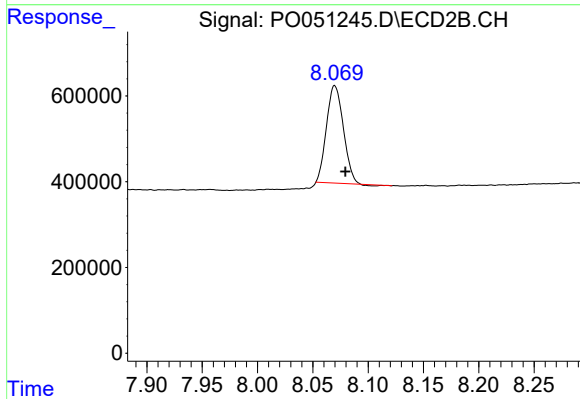
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: -0.005 min
Response: 3939463
Conc: 19.10 ng/ml



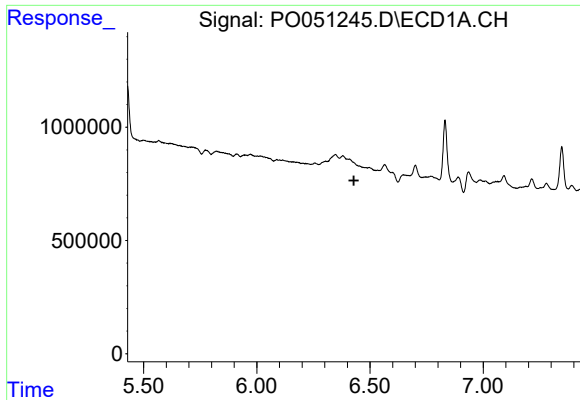
#2 Decachlorobiphenyl

R.T.: 9.975 min
Delta R.T.: -0.014 min
Response: 4074689
Conc: 13.80 ng/ml



#2 Decachlorobiphenyl

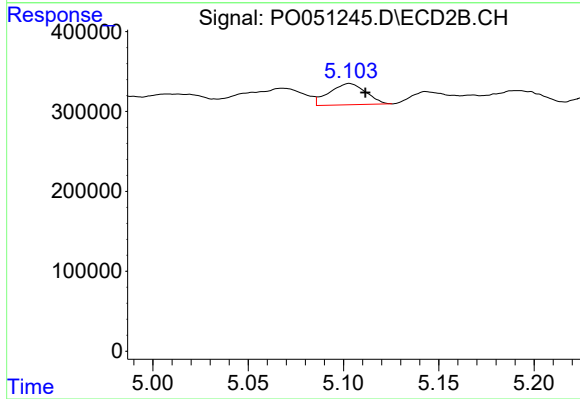
R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 2386402
Conc: 11.24 ng/ml



#20 AR-1242-5

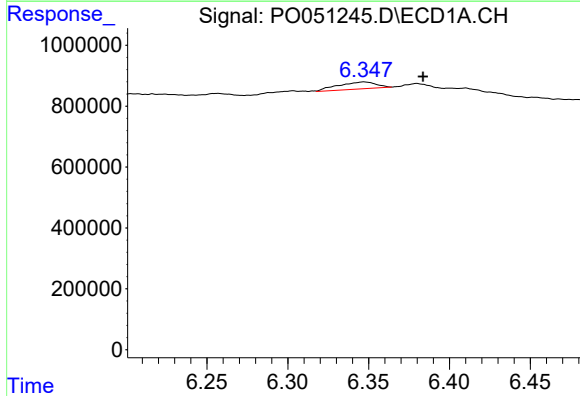
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



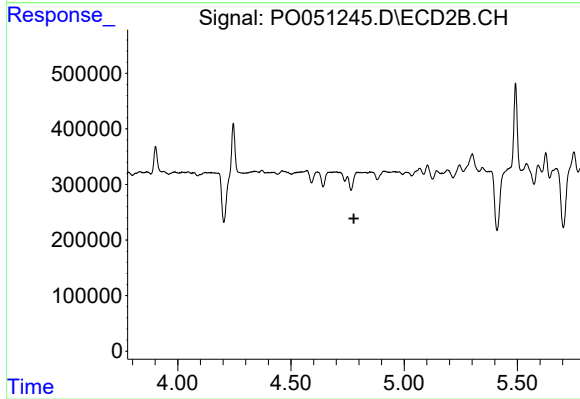
#20 AR-1242-5

R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 353589
Conc: 54.89 ng/ml



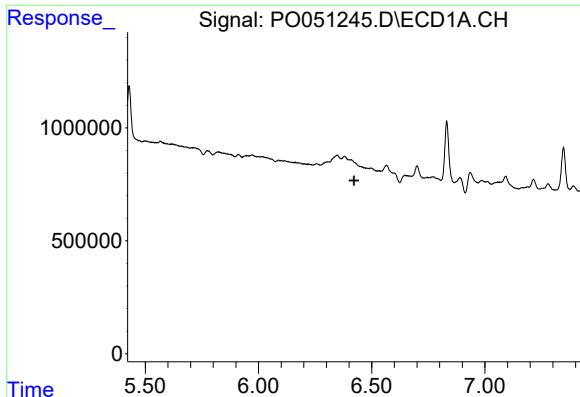
#24 AR-1248-4

R.T.: 6.347 min
Delta R.T.: -0.037 min
Response: 373026
Conc: 30.41 ng/ml



#24 AR-1248-4

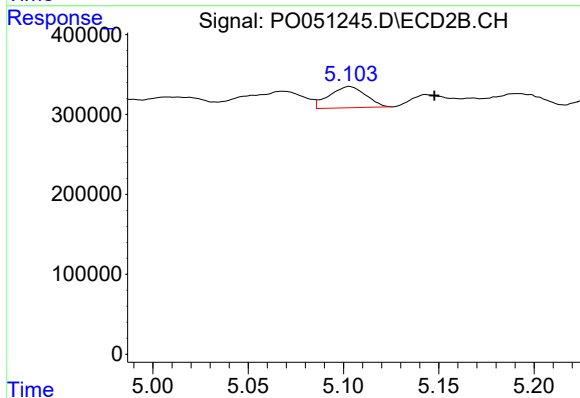
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#25 AR-1248-5

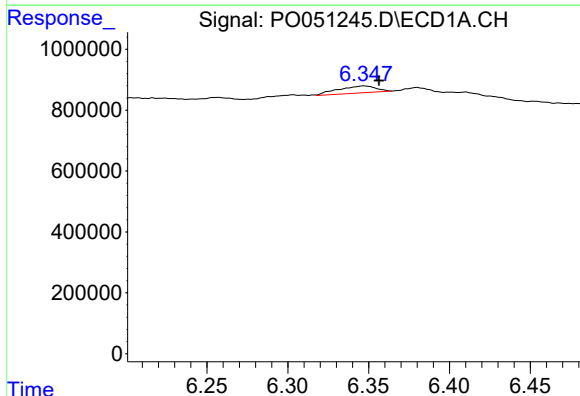
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



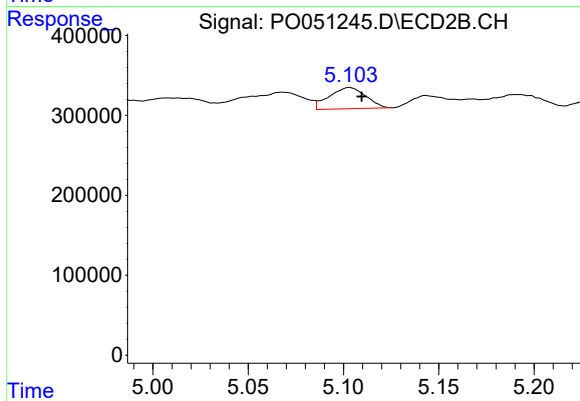
#25 AR-1248-5

R.T.: 5.103 min
Delta R.T.: -0.045 min
Response: 353589
Conc: 45.24 ng/ml



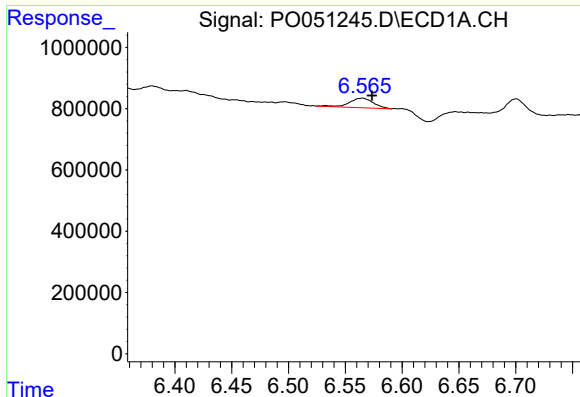
#26 AR-1254-1

R.T.: 6.347 min
Delta R.T.: -0.009 min
Response: 373026
Conc: 27.07 ng/ml



#26 AR-1254-1

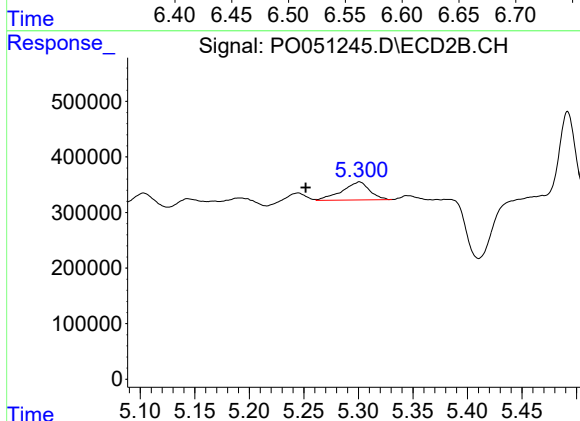
R.T.: 5.103 min
Delta R.T.: -0.007 min
Response: 353589
Conc: 25.27 ng/ml



#27 AR-1254-2

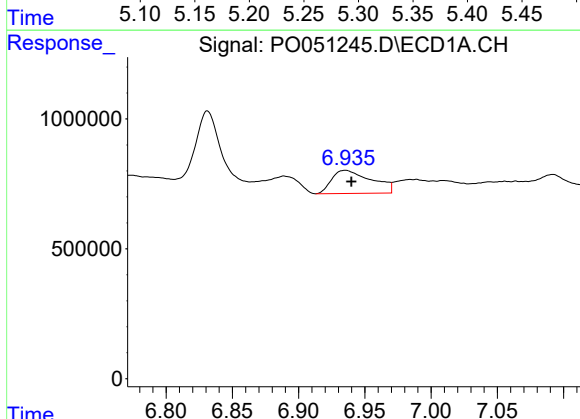
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 460108
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



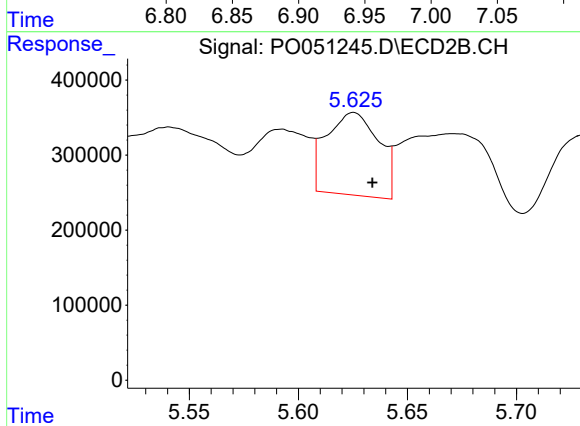
#27 AR-1254-2

R.T.: 5.300 min
Delta R.T.: 0.049 min
Response: 570101
Conc: 45.71 ng/ml



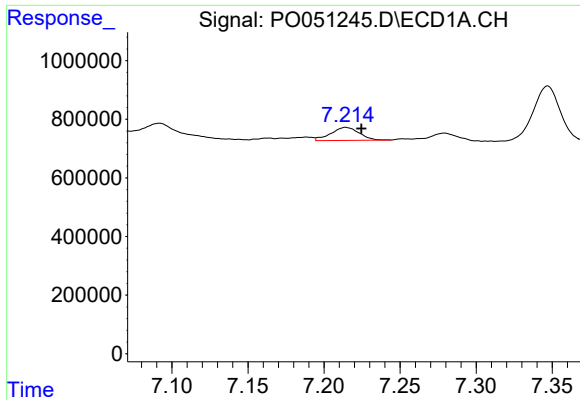
#28 AR-1254-3

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 1861276
Conc: 81.60 ng/ml



#28 AR-1254-3

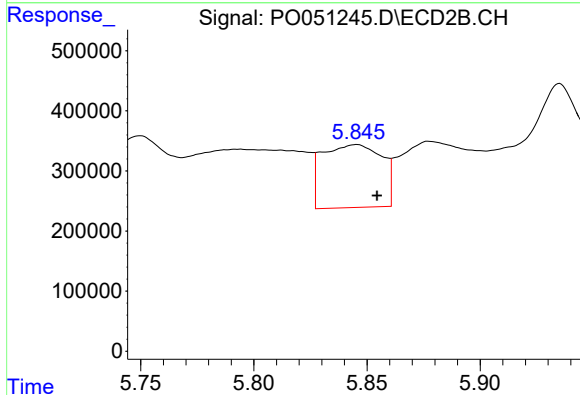
R.T.: 5.625 min
Delta R.T.: -0.009 min
Response: 1836728
Conc: 90.92 ng/ml



#29 AR-1254-4

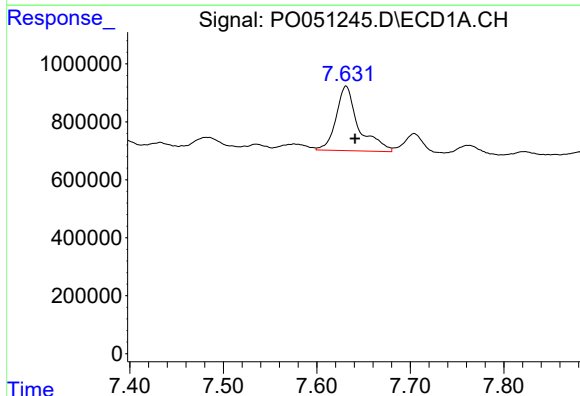
R.T.: 7.214 min
Delta R.T.: -0.010 min
Response: 580284
Conc: 34.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



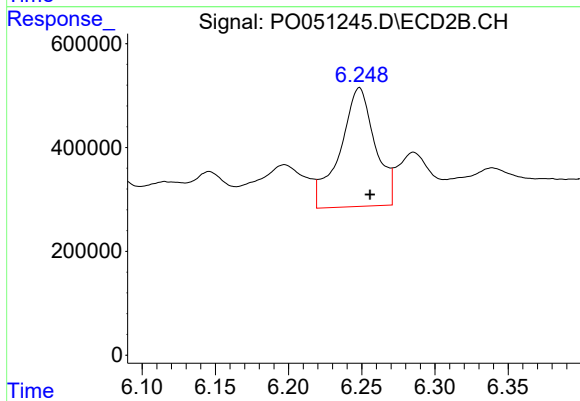
#29 AR-1254-4

R.T.: 5.845 min
Delta R.T.: -0.009 min
Response: 1913825
Conc: 141.93 ng/ml



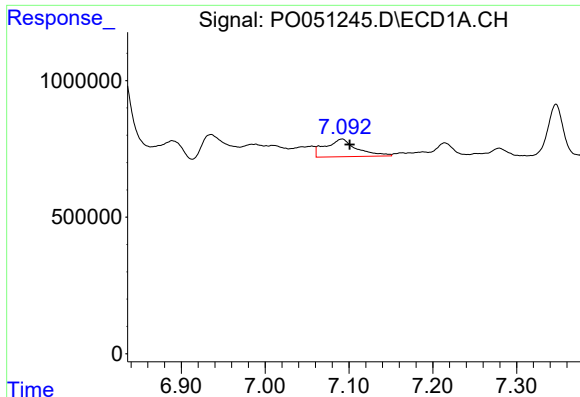
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.010 min
Response: 3718039
Conc: 209.03 ng/ml



#30 AR-1254-5

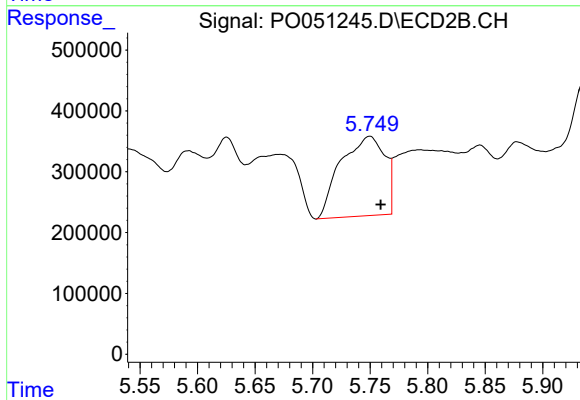
R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 3810052
Conc: 194.01 ng/ml



#31 AR-1260-1

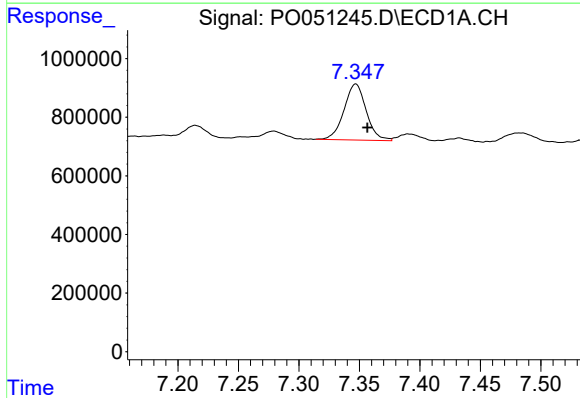
R.T.: 7.092 min
Delta R.T.: -0.009 min
Response: 1684558
Conc: 110.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



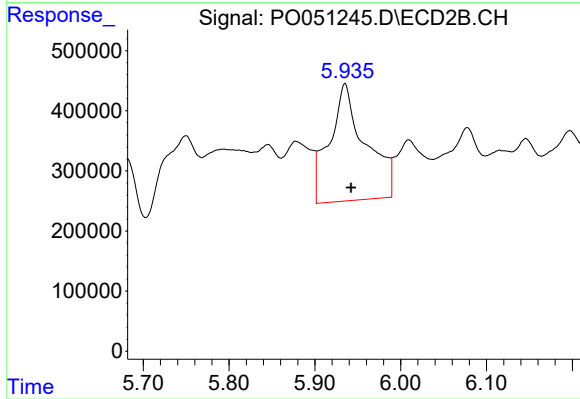
#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.010 min
Response: 3488076
Conc: 264.84 ng/ml



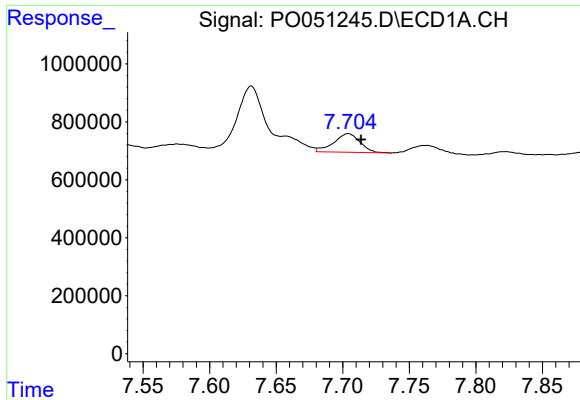
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 2444231
Conc: 124.99 ng/ml



#32 AR-1260-2

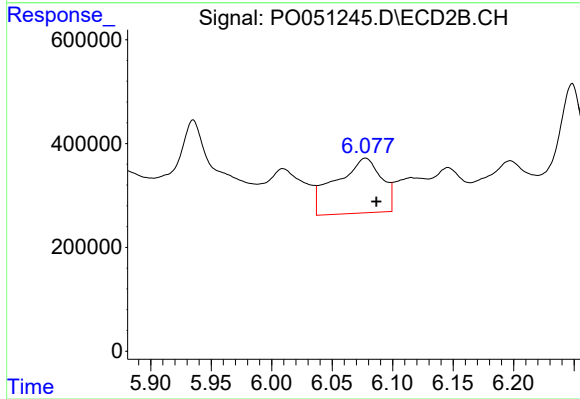
R.T.: 5.935 min
Delta R.T.: -0.007 min
Response: 5661066
Conc: 306.49 ng/ml



#33 AR-1260-3

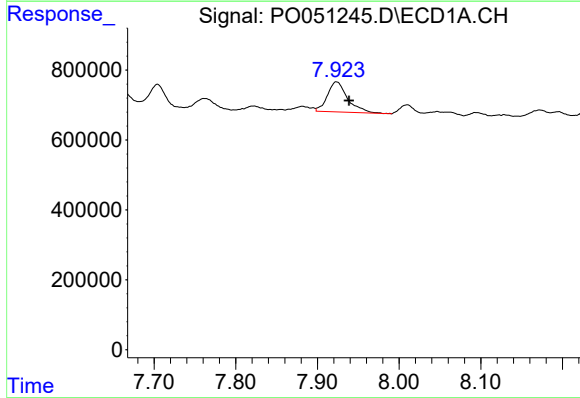
R.T.: 7.704 min
Delta R.T.: -0.010 min
Response: 885582
Conc: 70.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



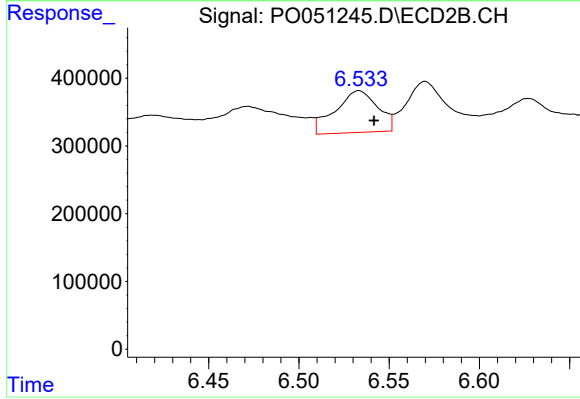
#33 AR-1260-3

R.T.: 6.078 min
Delta R.T.: -0.009 min
Response: 2793446
Conc: 180.53 ng/ml



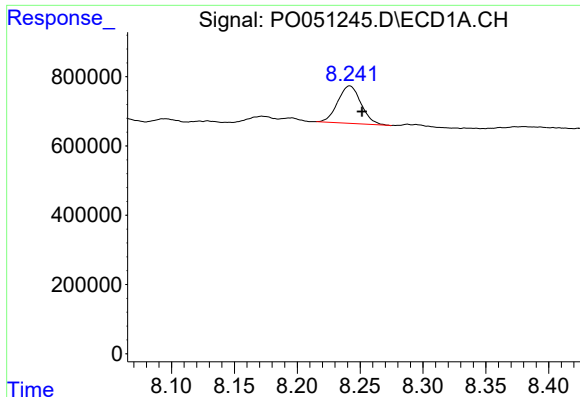
#34 AR-1260-4

R.T.: 7.923 min
Delta R.T.: -0.016 min
Response: 1487172
Conc: 105.68 ng/ml



#34 AR-1260-4

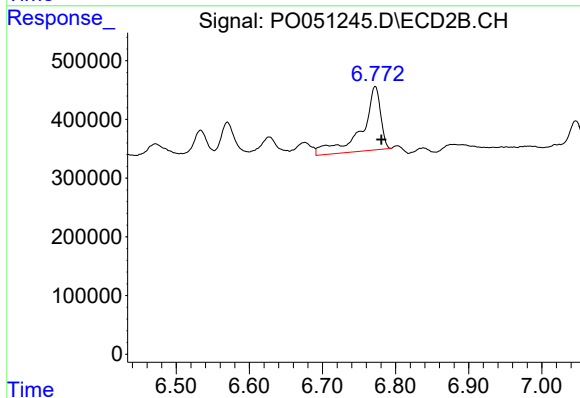
R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 1011451
Conc: 95.06 ng/ml



#35 AR-1260-5

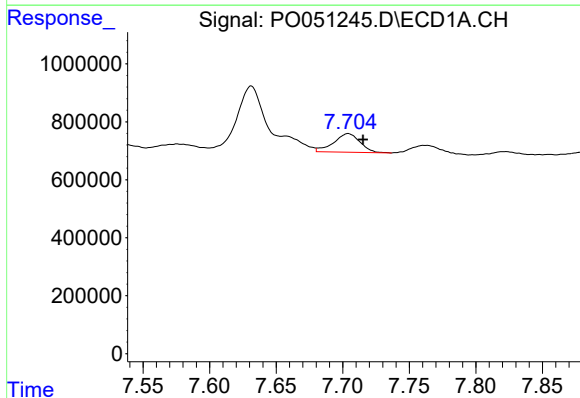
R.T.: 8.242 min
Delta R.T.: -0.010 min
Response: 1398091
Conc: 48.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



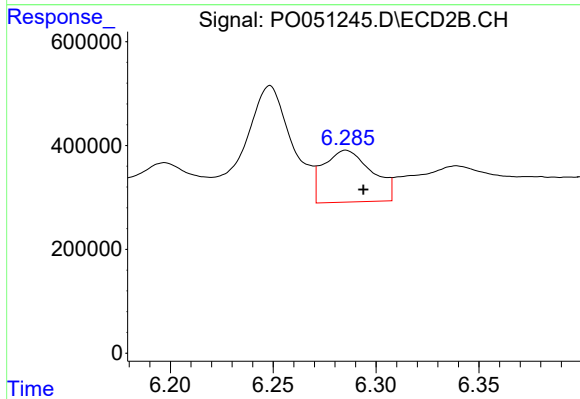
#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.009 min
Response: 1942597
Conc: 67.02 ng/ml



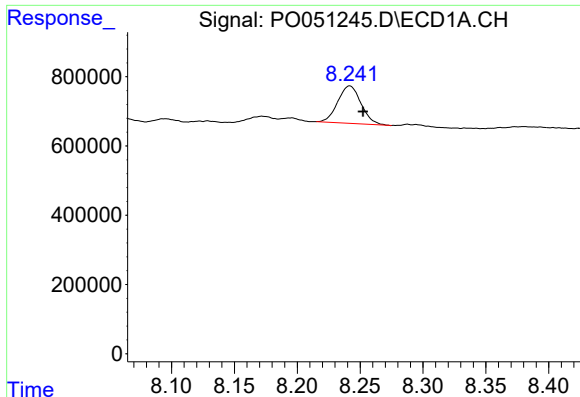
#36 AR-1262-1

R.T.: 7.704 min
Delta R.T.: -0.011 min
Response: 885582
Conc: 37.10 ng/ml



#36 AR-1262-1

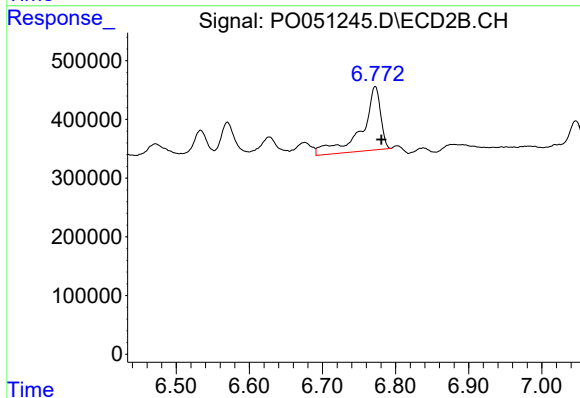
R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 1637466
Conc: 66.58 ng/ml



#37 AR-1262-2

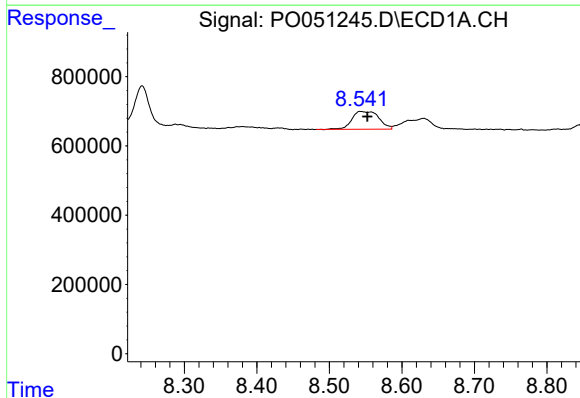
R.T.: 8.242 min
Delta R.T.: -0.011 min
Response: 1398091
Conc: 35.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



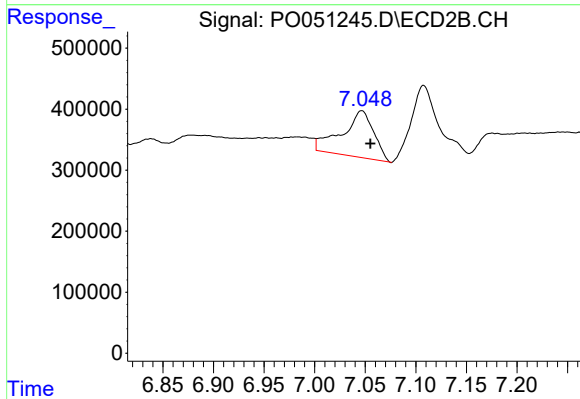
#37 AR-1262-2

R.T.: 6.772 min
Delta R.T.: -0.009 min
Response: 1942597
Conc: 49.69 ng/ml



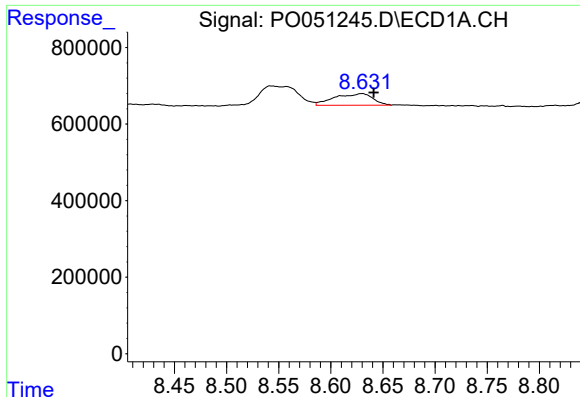
#38 AR-1262-3

R.T.: 8.543 min
Delta R.T.: -0.010 min
Response: 1319691
Conc: 51.81 ng/ml



#38 AR-1262-3

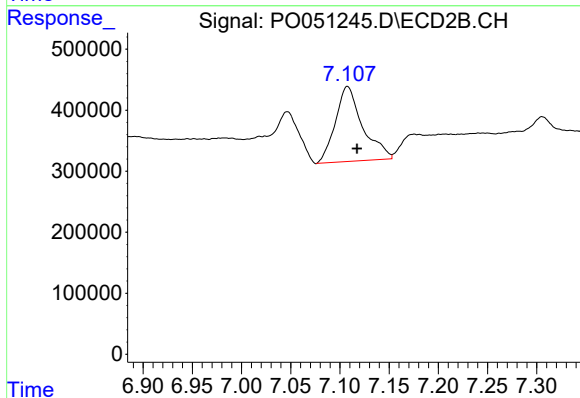
R.T.: 7.046 min
Delta R.T.: -0.009 min
Response: 1664506
Conc: 103.03 ng/ml



#39 AR-1262-4

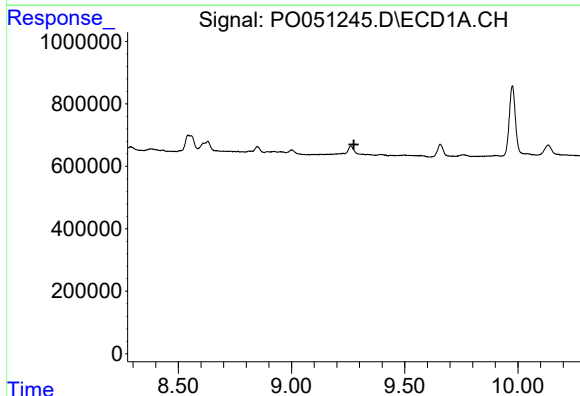
R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 775496
Conc: 37.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



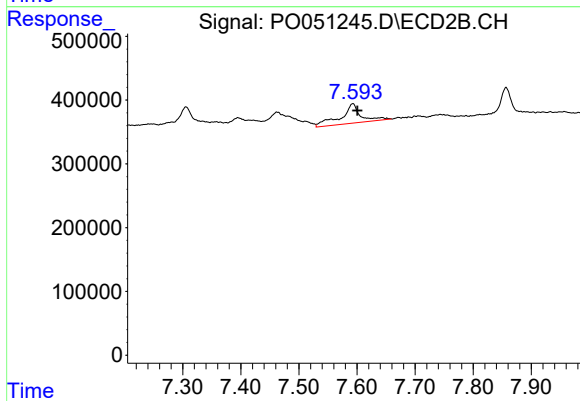
#39 AR-1262-4

R.T.: 7.108 min
Delta R.T.: -0.010 min
Response: 2367687
Conc: 86.73 ng/ml



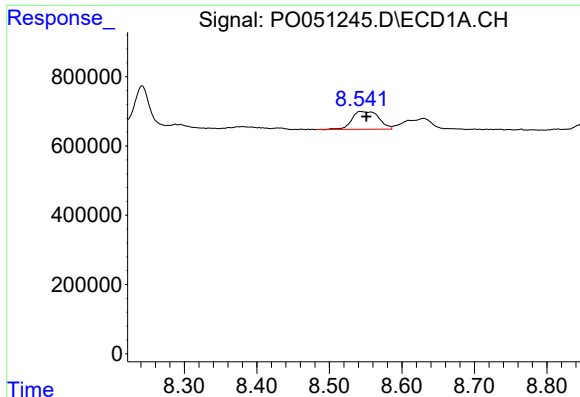
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



#40 AR-1262-5

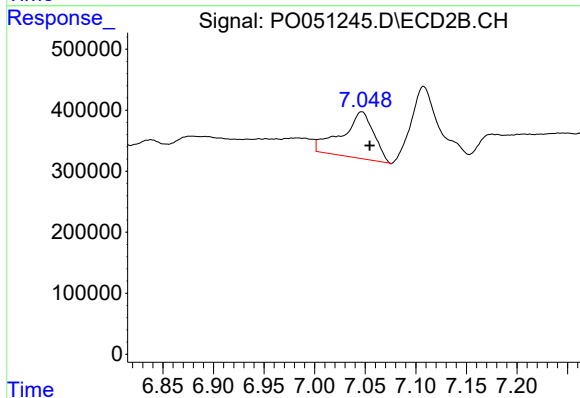
R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 726428
Conc: 64.48 ng/ml



#41 AR-1268-1

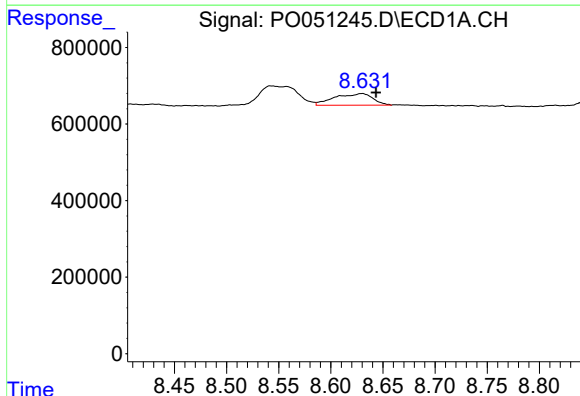
R.T.: 8.543 min
Delta R.T.: -0.008 min
Response: 1319691
Conc: 25.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



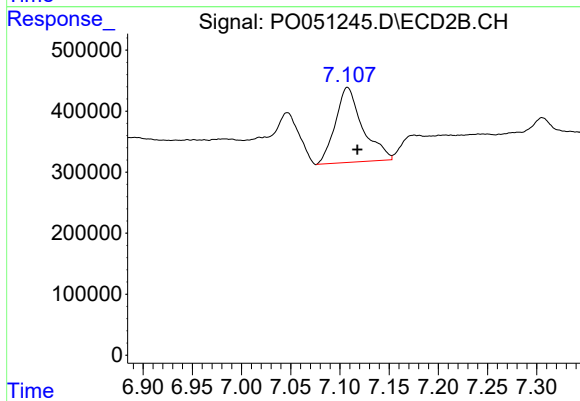
#41 AR-1268-1

R.T.: 7.046 min
Delta R.T.: -0.008 min
Response: 1664506
Conc: 32.47 ng/ml



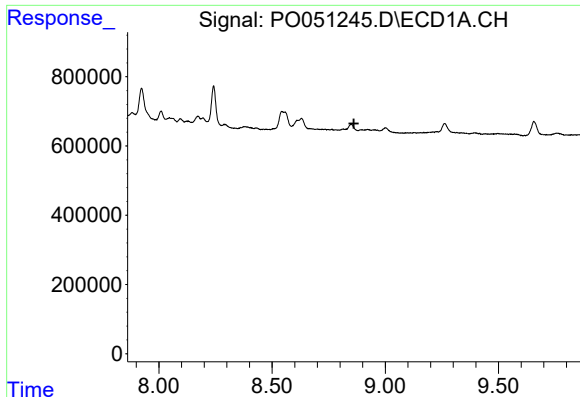
#42 AR-1268-2

R.T.: 8.630 min
Delta R.T.: -0.013 min
Response: 775496
Conc: 16.27 ng/ml



#42 AR-1268-2

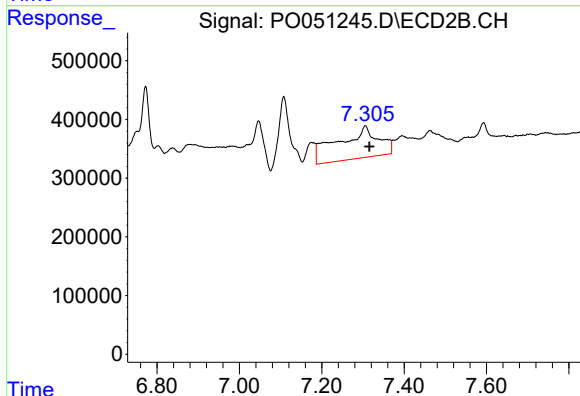
R.T.: 7.108 min
Delta R.T.: -0.010 min
Response: 2367687
Conc: 54.03 ng/ml



#43 AR-1268-3

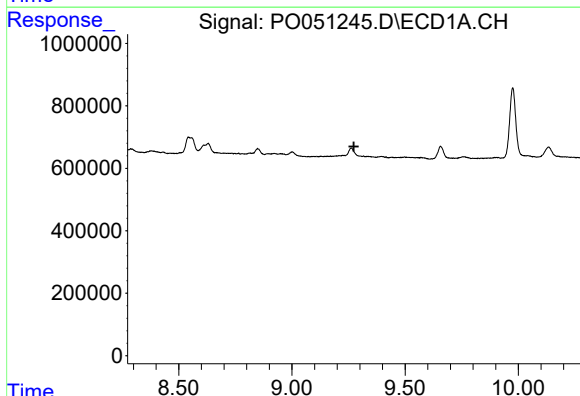
R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



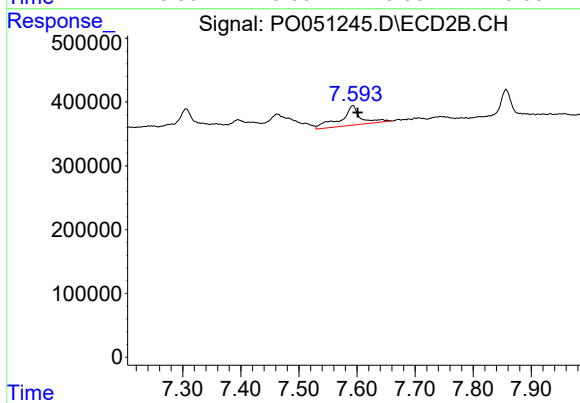
#43 AR-1268-3

R.T.: 7.306 min
Delta R.T.: -0.010 min
Response: 3652748
Conc: 92.93 ng/ml



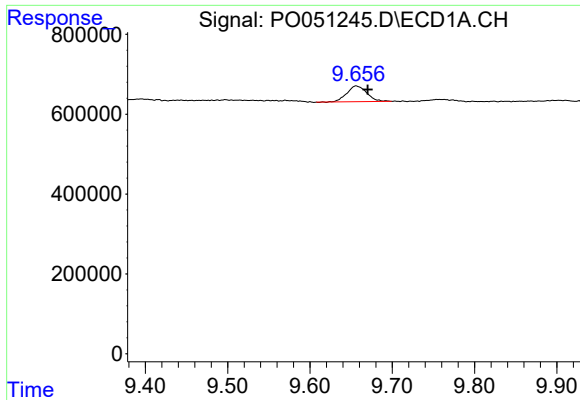
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.274 min
Response: 0
Conc: N.D.



#44 AR-1268-4

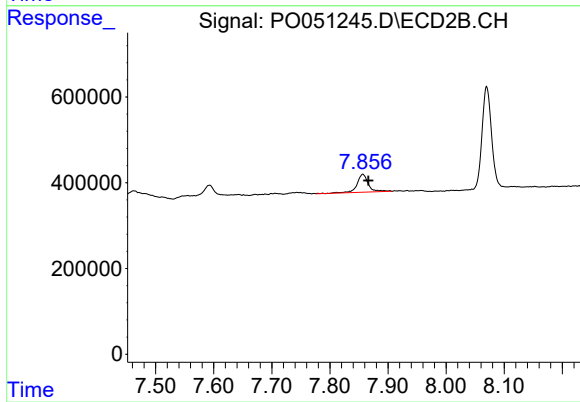
R.T.: 7.593 min
Delta R.T.: -0.009 min
Response: 726428
Conc: 51.68 ng/ml



#45 AR-1268-5

R.T.: 9.656 min
Delta R.T.: -0.014 min
Response: 665807
Conc: 5.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.857 min
Delta R.T.: -0.010 min
Response: 554699
Conc: 5.49 ng/ml