

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 11:07
 Operator : DD\AJ
 Sample : L4334-07 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 12:23:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	0.000	3.507	0	22763	N.D.	0.608 #
2)	SA Decachlor...	0.000	8.676	0	36457	N.D.	0.641 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.987	0	434221	N.D.	406.825 #
7)	L1 AR-1016-5	6.125	5.207	507230	274700	229.142	216.778
14)	L3 AR-1232-4	0.000	5.028	0	141744	N.D.	343.809 #
15)	L3 AR-1232-5	5.915	5.207	850992	274700	1555.967	566.039 #
19)	L4 AR-1242-4	0.000	5.028	0	141744	N.D.	177.455 #
20)	L4 AR-1242-5	6.588	5.580	713882	1204383	368.783	1033.428 #
22)	L5 AR-1248-2	5.915	4.987	850992	434221	413.515	362.897
23)	L5 AR-1248-3	6.125	5.028	507230	141744	202.693	124.970 #
24)	L5 AR-1248-4	6.550	5.207	1213564	274700	358.112	194.197 #
25)	L5 AR-1248-5	6.588	5.622	713882	238717	224.667	153.656 #
26)	L6 AR-1254-1	6.516	5.580	1823019	1204383	521.794	503.960
27)	L6 AR-1254-2	6.744	5.741	3253052	1113078	590.870	520.381
28)	L6 AR-1254-3	7.119	6.149	3772139	1862760	653.164	548.652
29)	L6 AR-1254-4	7.415	6.390	4148037	1562800	711.993	643.611
30)	L6 AR-1254-5	7.835	6.811	3706615	1963183	688.724	599.975
31)	L7 AR-1260-1	7.282	6.286	1336268	883102	278.814	344.907
32)	L7 AR-1260-2	7.548	6.486	2372298	903198	316.722	282.330
33)	L7 AR-1260-3	7.894f	6.627	454847	745652	71.345	252.659 #
34)	L7 AR-1260-4	8.127	7.108	1327753	88737	221.198	33.538 #
35)	L7 AR-1260-5	8.447	7.359	557815	253002	40.255	38.080
36)	L8 AR-1262-1	7.894f	6.811	454847	1963183	55.197	1108.502 #
37)	L8 AR-1262-2	8.447	7.359	557815	253002	40.049	40.229
38)	L8 AR-1262-3	8.737f	0.000	423280	0	69.154	N.D. #
39)	L8 AR-1262-4	8.779f	7.696	249244	250853	37.259	51.784 #
40)	L8 AR-1262-5	0.000	8.198	0	22875	N.D.	9.234 #
41)	L9 AR-1268-1	8.737f	0.000	423280	0	25.044	N.D. #
42)	L9 AR-1268-2	8.779f	7.696f	249244	250853	17.526	35.929 #
43)	L9 AR-1268-3	0.000	7.898	0	24748	N.D.	4.145 #
44)	L9 AR-1268-4	0.000	8.198	0	22875	N.D.	8.234 #

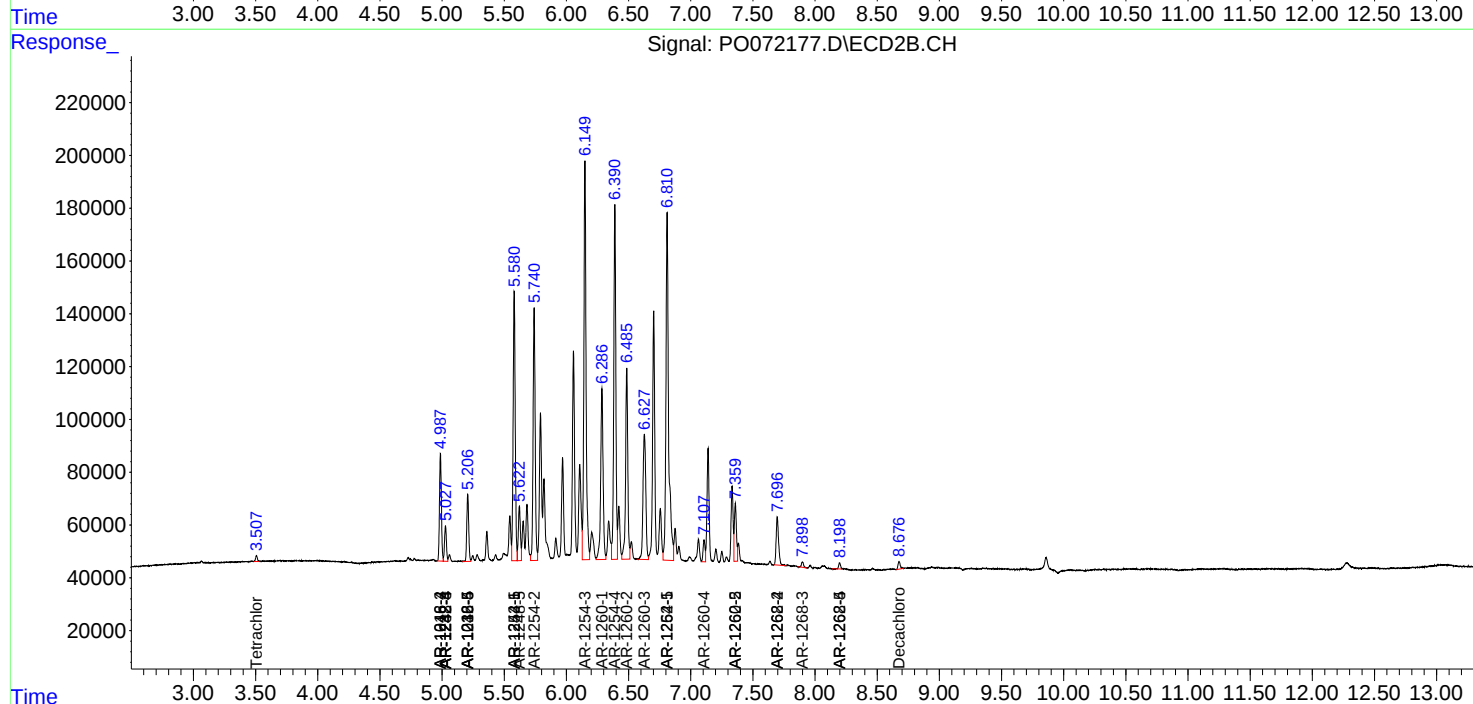
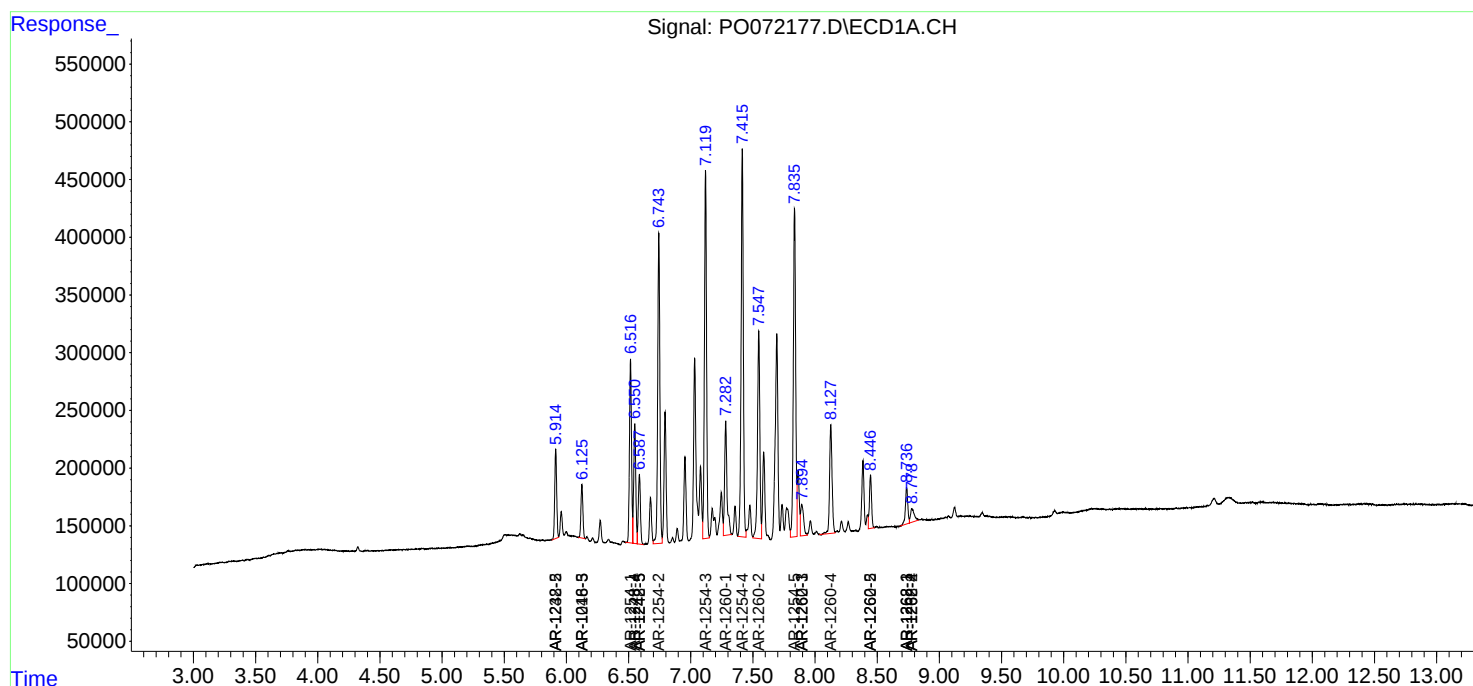
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

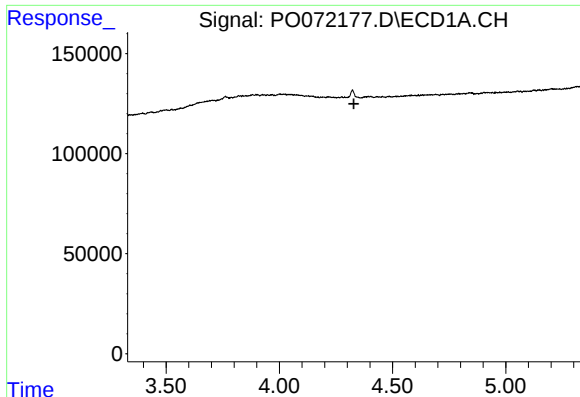
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072177.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 11:07
Operator : DD\AJ
Sample : L4334-07 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 12:23:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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

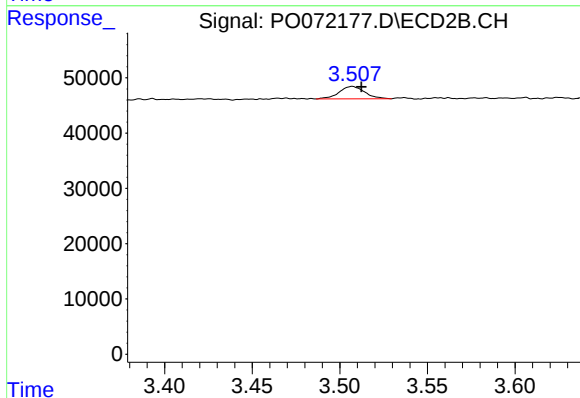




#1 Tetrachloro-m-xylene

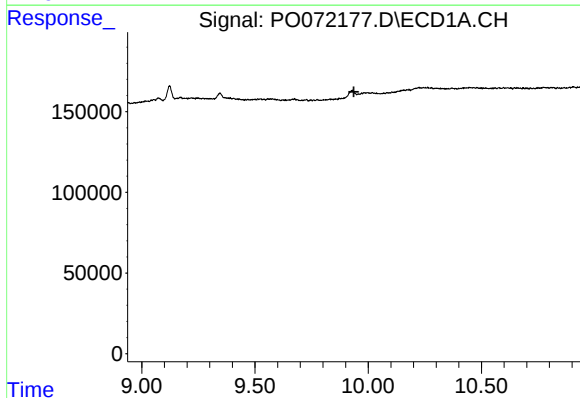
R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



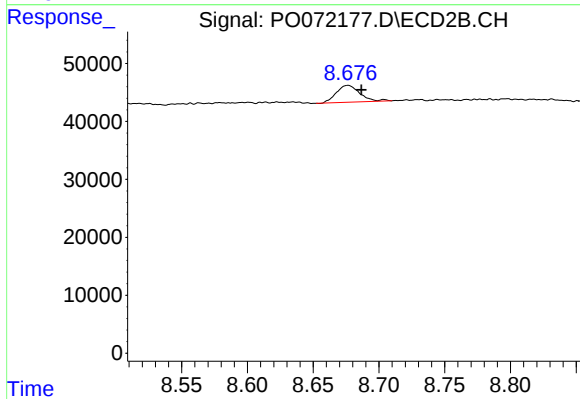
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 22763
Conc: 0.61 ng/ml



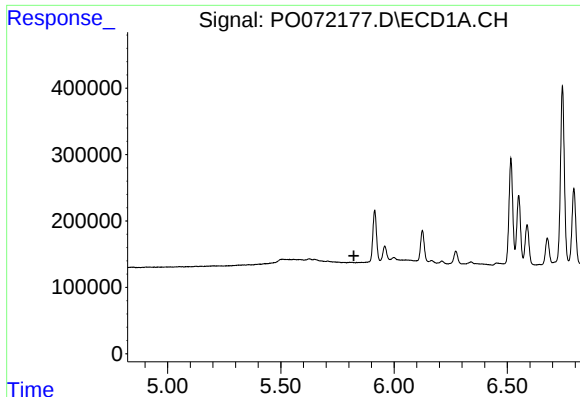
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

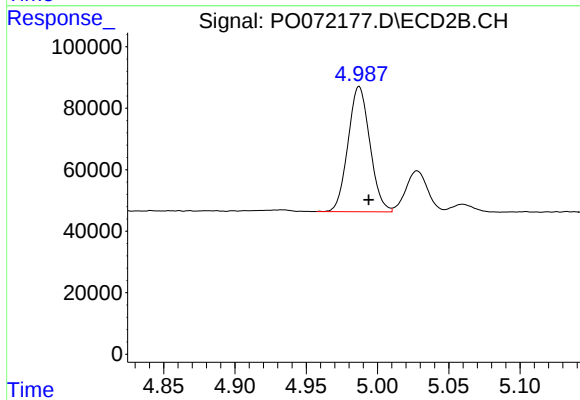
R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 36457
Conc: 0.64 ng/ml



#6 AR-1016-4

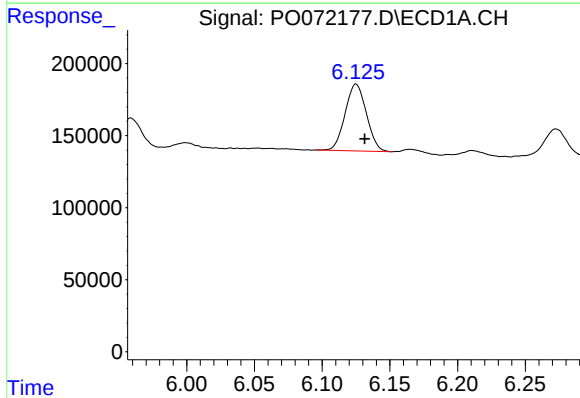
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



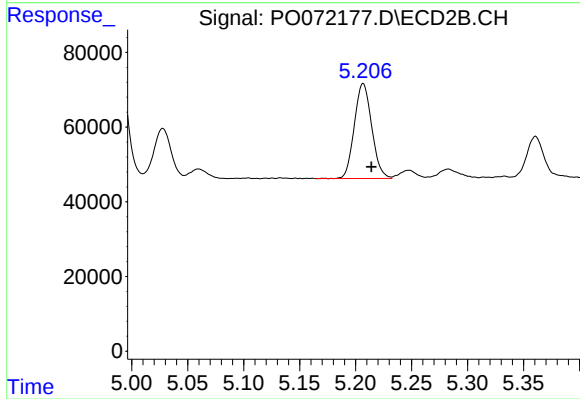
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 434221
Conc: 406.83 ng/ml



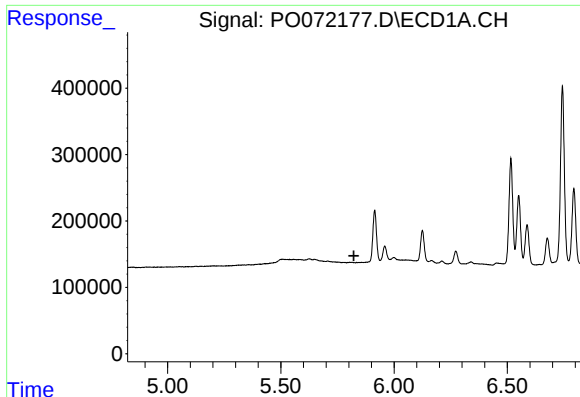
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 507230
Conc: 229.14 ng/ml



#7 AR-1016-5

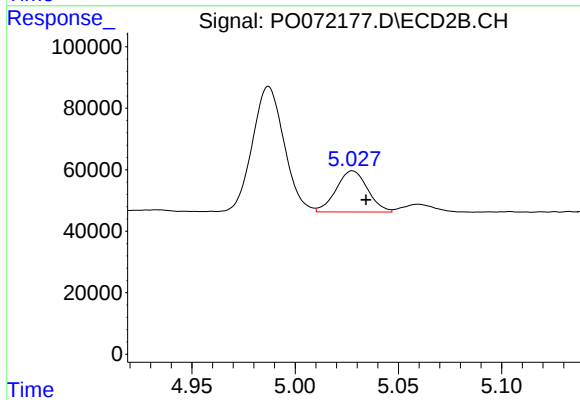
R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 274700
Conc: 216.78 ng/ml



#14 AR-1232-4

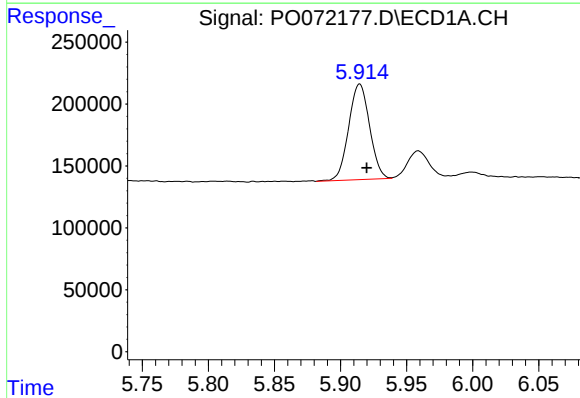
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



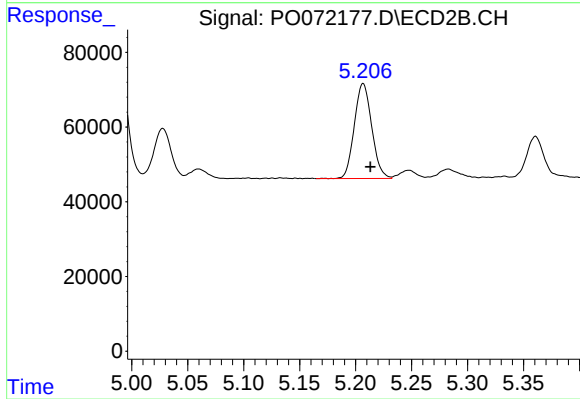
#14 AR-1232-4

R.T.: 5.028 min
Delta R.T.: -0.007 min
Response: 141744
Conc: 343.81 ng/ml



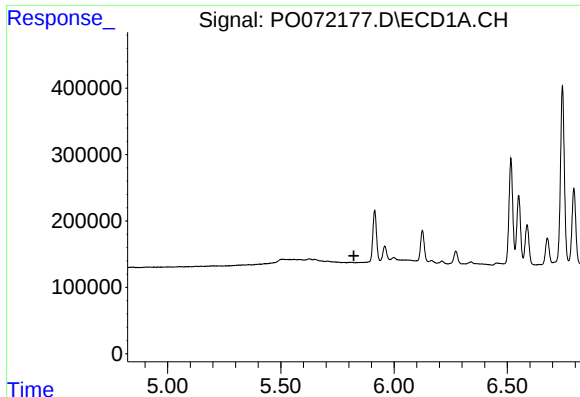
#15 AR-1232-5

R.T.: 5.915 min
Delta R.T.: -0.005 min
Response: 850992
Conc: 1555.97 ng/ml



#15 AR-1232-5

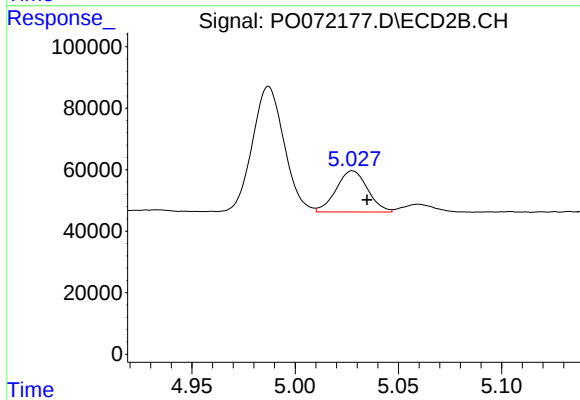
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 274700
Conc: 566.04 ng/ml



#19 AR-1242-4

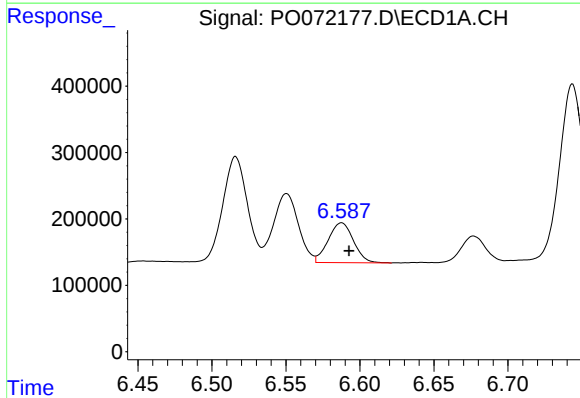
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



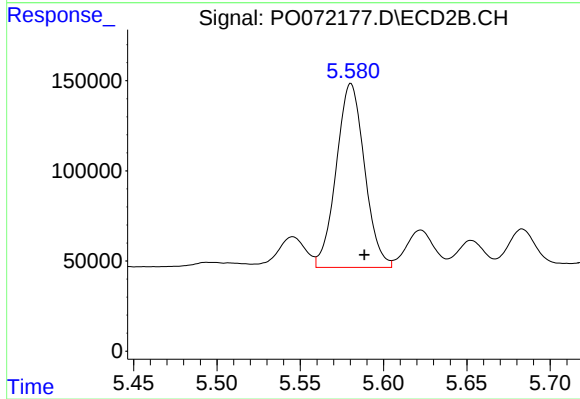
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: -0.007 min
Response: 141744
Conc: 177.45 ng/ml



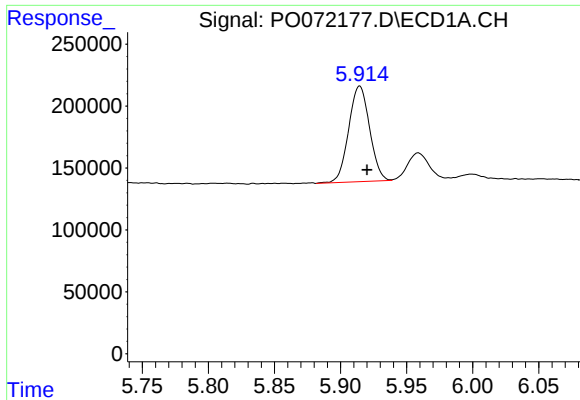
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 713882
Conc: 368.78 ng/ml



#20 AR-1242-5

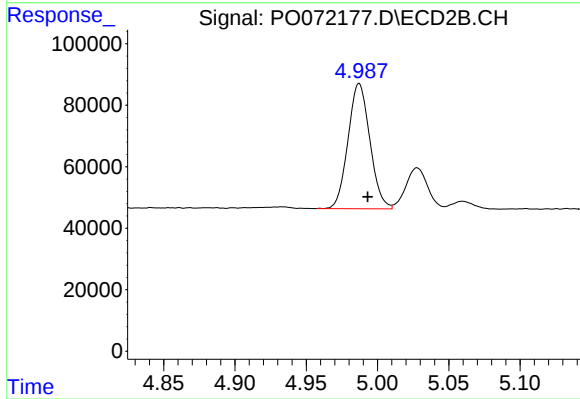
R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 1204383
Conc: 1033.43 ng/ml



#22 AR-1248-2

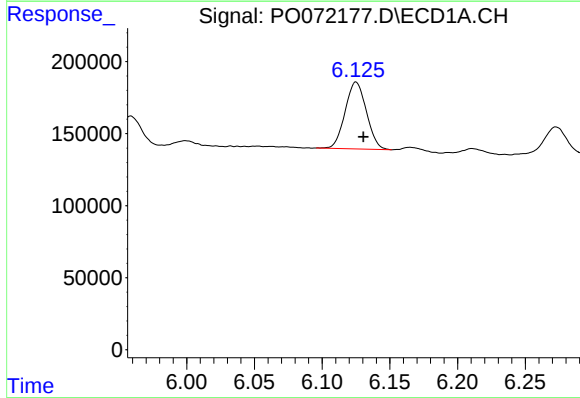
R.T.: 5.915 min
Delta R.T.: -0.006 min
Response: 850992
Conc: 413.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



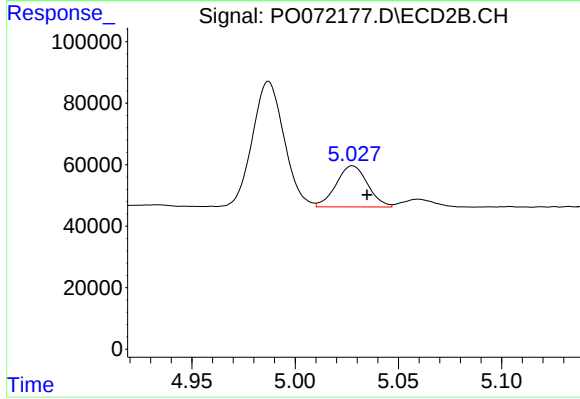
#22 AR-1248-2

R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 434221
Conc: 362.90 ng/ml



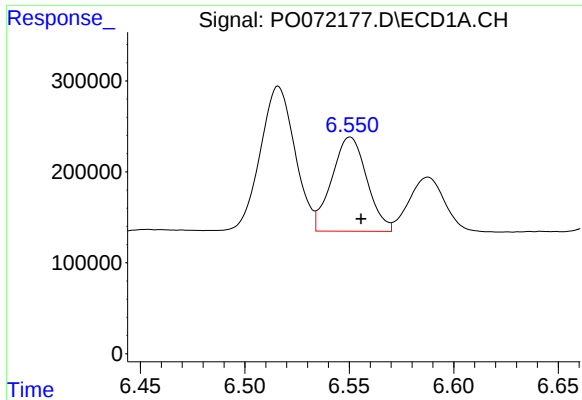
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 507230
Conc: 202.69 ng/ml



#23 AR-1248-3

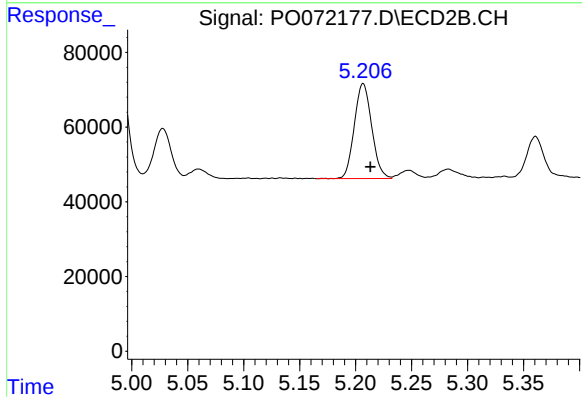
R.T.: 5.028 min
Delta R.T.: -0.007 min
Response: 141744
Conc: 124.97 ng/ml



#24 AR-1248-4

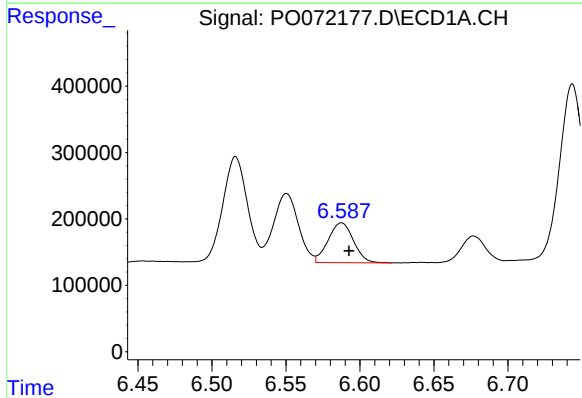
R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 1213564
Conc: 358.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



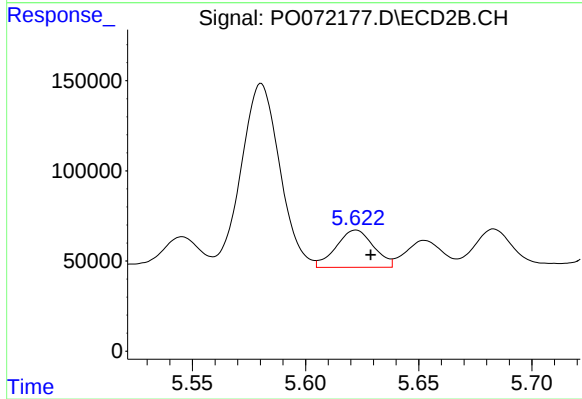
#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 274700
Conc: 194.20 ng/ml



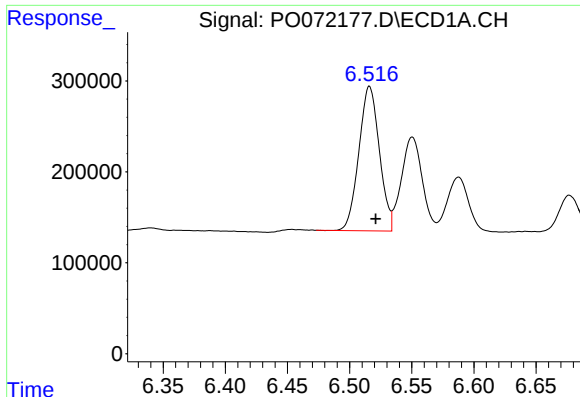
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 713882
Conc: 224.67 ng/ml



#25 AR-1248-5

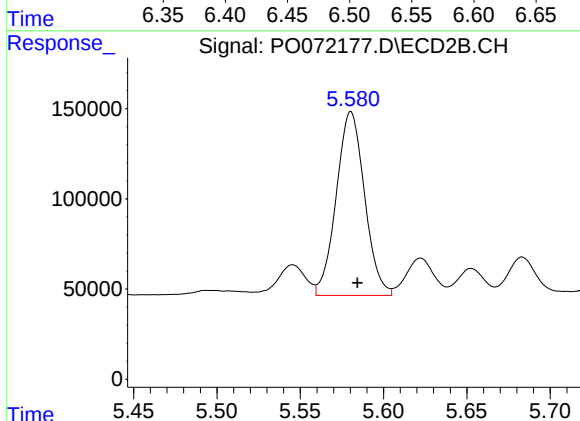
R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 238717
Conc: 153.66 ng/ml



#26 AR-1254-1

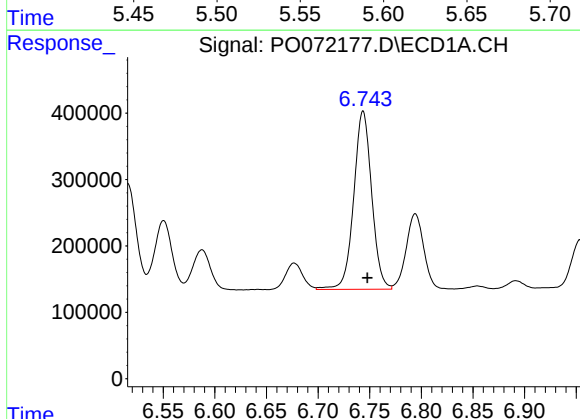
R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 1823019
Conc: 521.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



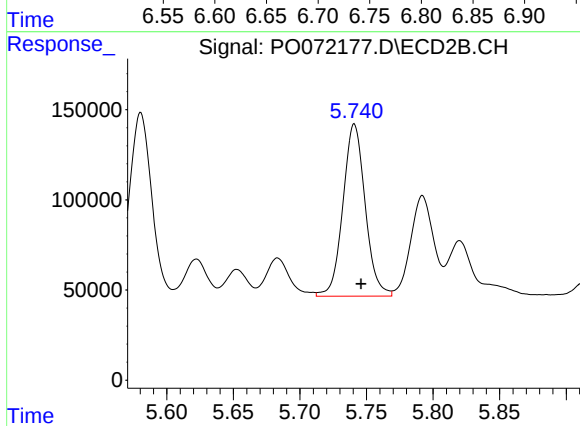
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 1204383
Conc: 503.96 ng/ml



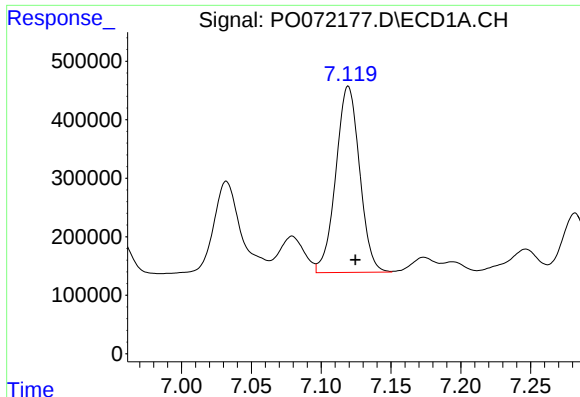
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 3253052
Conc: 590.87 ng/ml



#27 AR-1254-2

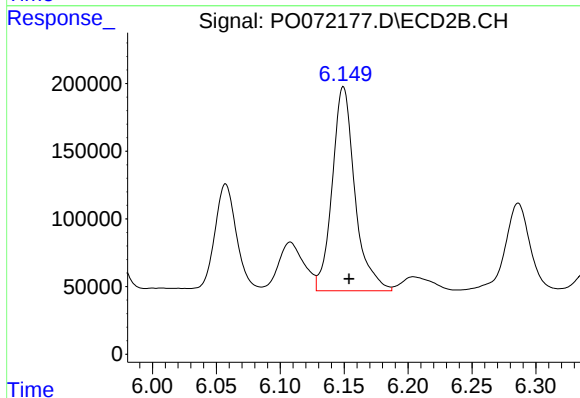
R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 1113078
Conc: 520.38 ng/ml



#28 AR-1254-3

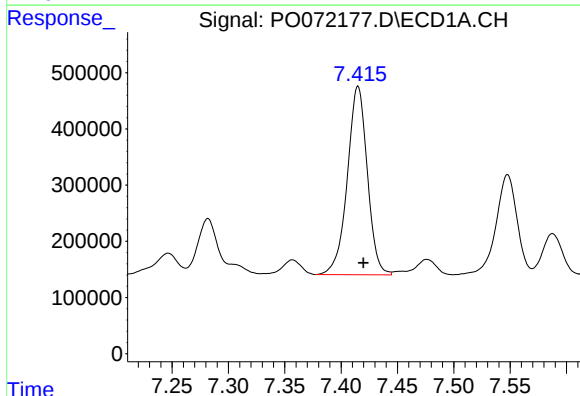
R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 3772139
Conc: 653.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



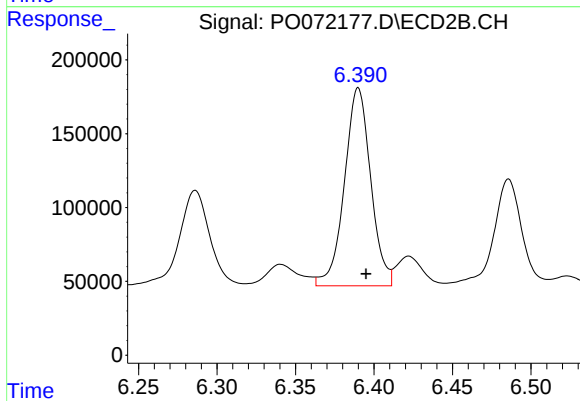
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 1862760
Conc: 548.65 ng/ml



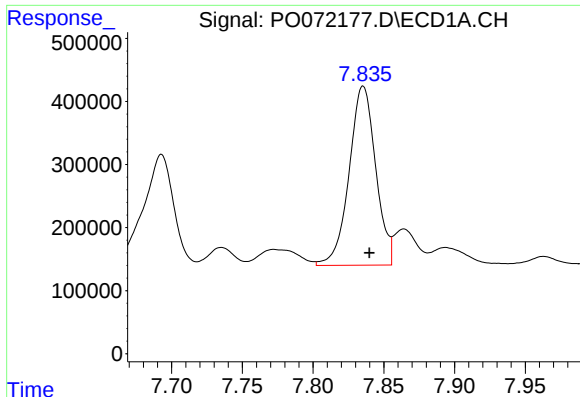
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: -0.005 min
Response: 4148037
Conc: 711.99 ng/ml



#29 AR-1254-4

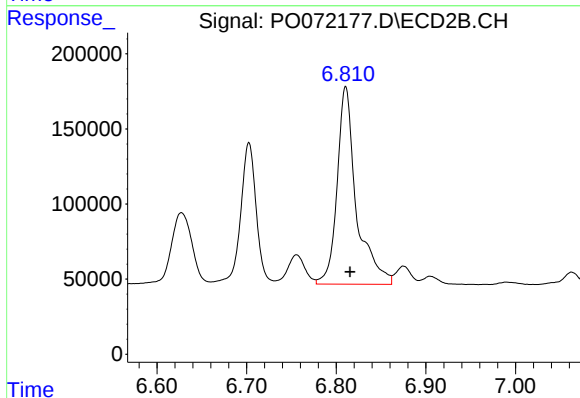
R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 1562800
Conc: 643.61 ng/ml



#30 AR-1254-5

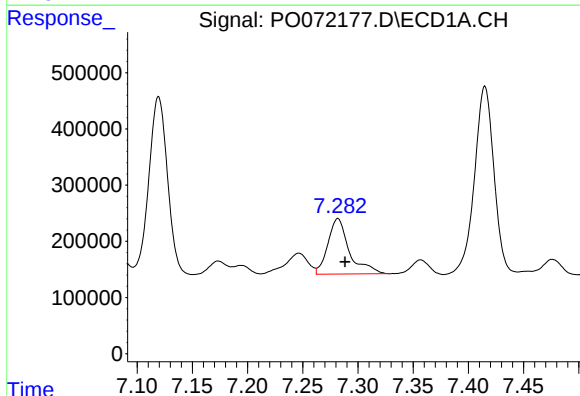
R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 3706615
Conc: 688.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



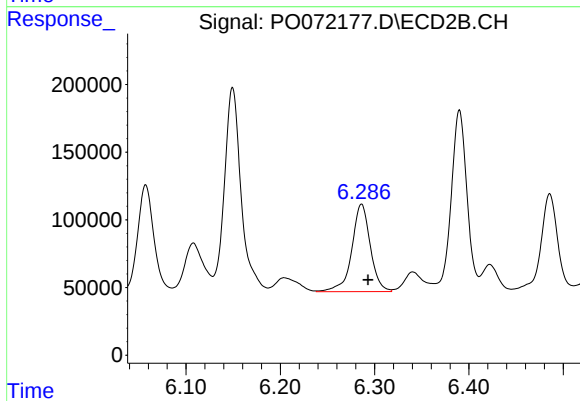
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 1963183
Conc: 599.97 ng/ml



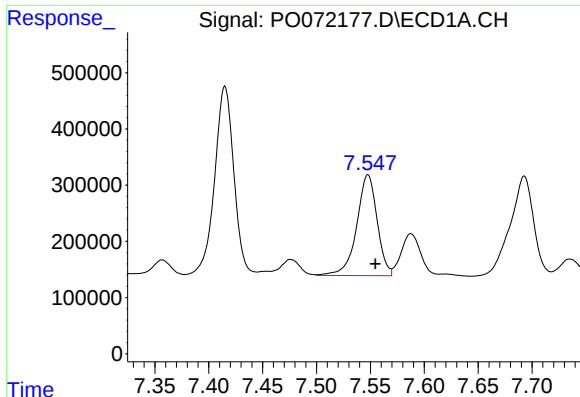
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.007 min
Response: 1336268
Conc: 278.81 ng/ml



#31 AR-1260-1

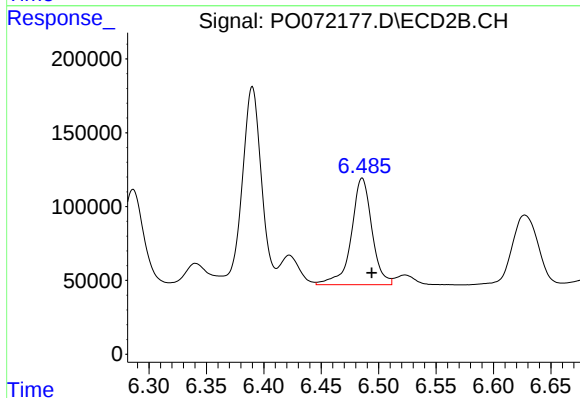
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 883102
Conc: 344.91 ng/ml



#32 AR-1260-2

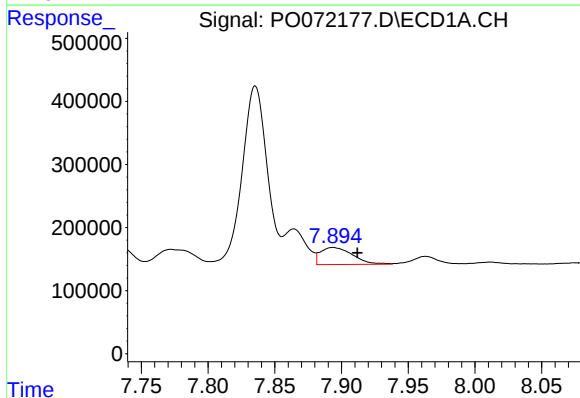
R.T.: 7.548 min
Delta R.T.: -0.007 min
Response: 2372298
Conc: 316.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



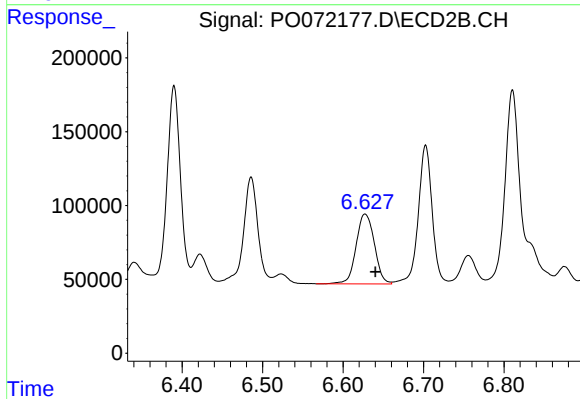
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 903198
Conc: 282.33 ng/ml



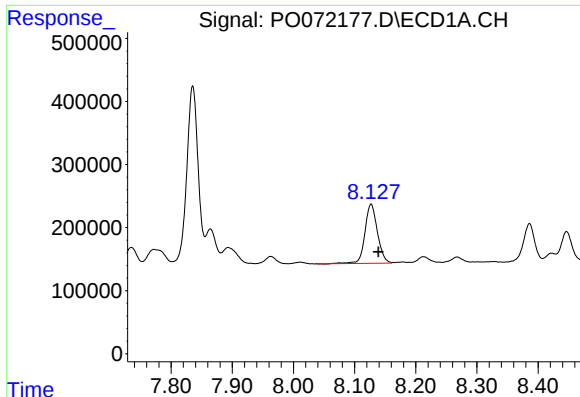
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.018 min
Response: 454847
Conc: 71.35 ng/ml



#33 AR-1260-3

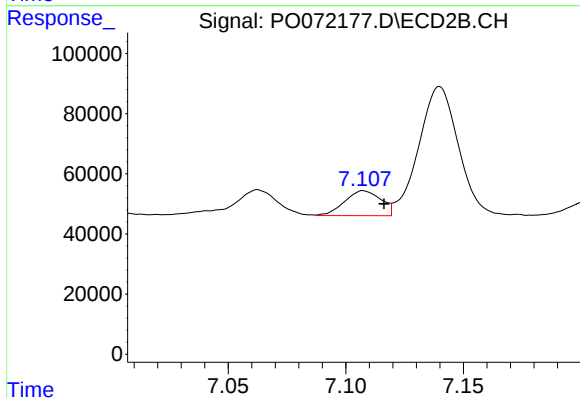
R.T.: 6.627 min
Delta R.T.: -0.013 min
Response: 745652
Conc: 252.66 ng/ml



#34 AR-1260-4

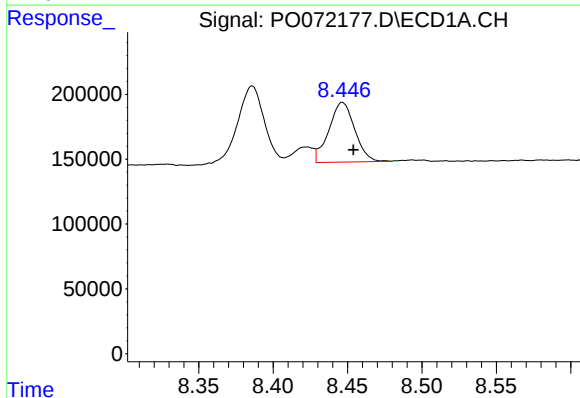
R.T.: 8.127 min
Delta R.T.: -0.012 min
Response: 1327753
Conc: 221.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



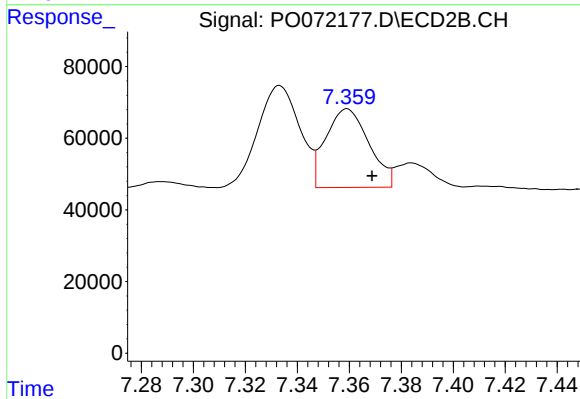
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 88737
Conc: 33.54 ng/ml



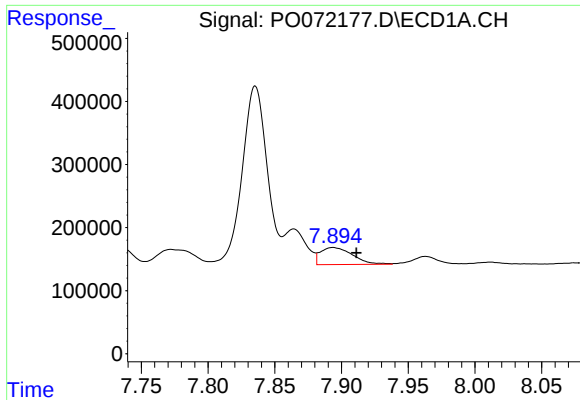
#35 AR-1260-5

R.T.: 8.447 min
Delta R.T.: -0.007 min
Response: 557815
Conc: 40.26 ng/ml



#35 AR-1260-5

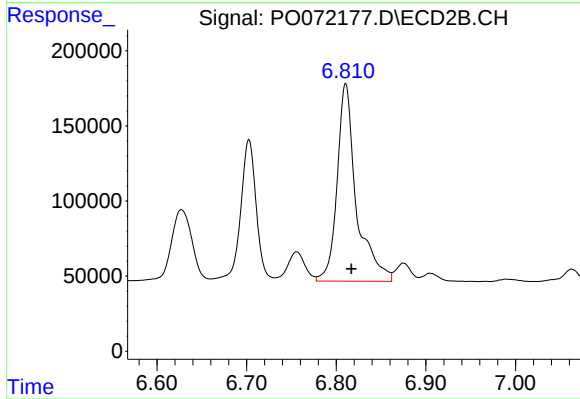
R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 253002
Conc: 38.08 ng/ml



#36 AR-1262-1

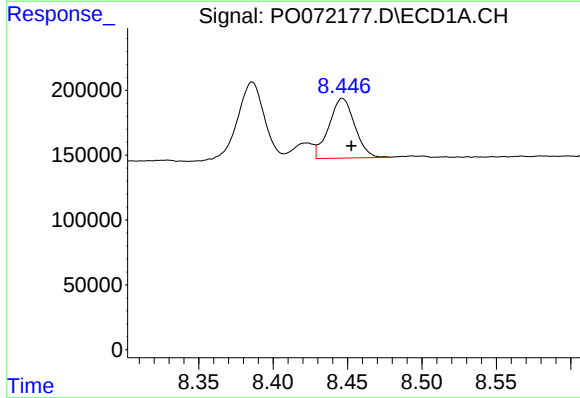
R.T.: 7.894 min
Delta R.T.: -0.017 min
Response: 454847
Conc: 55.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



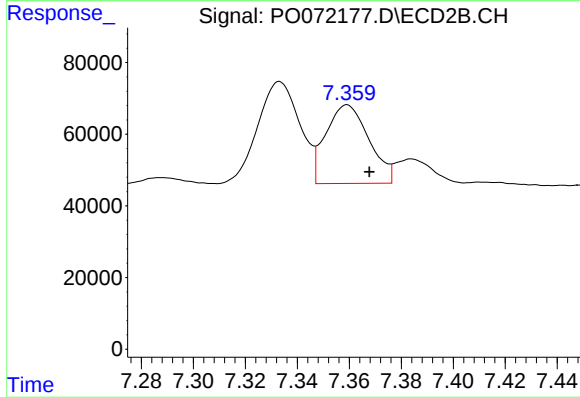
#36 AR-1262-1

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 1963183
Conc: 1108.50 ng/ml



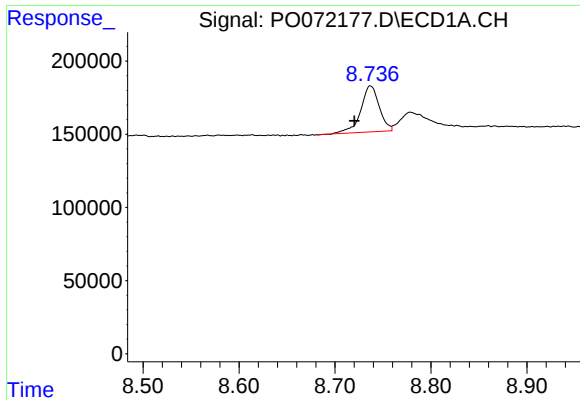
#37 AR-1262-2

R.T.: 8.447 min
Delta R.T.: -0.006 min
Response: 557815
Conc: 40.05 ng/ml



#37 AR-1262-2

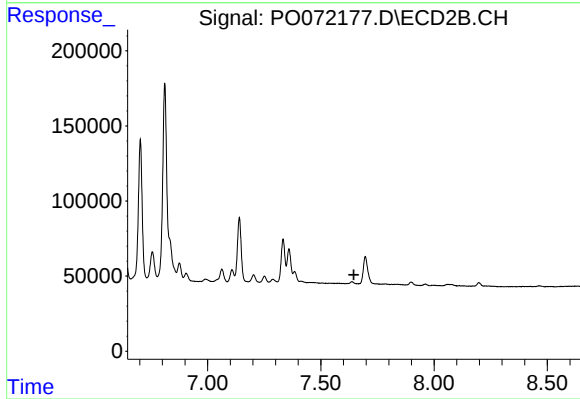
R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 253002
Conc: 40.23 ng/ml



#38 AR-1262-3

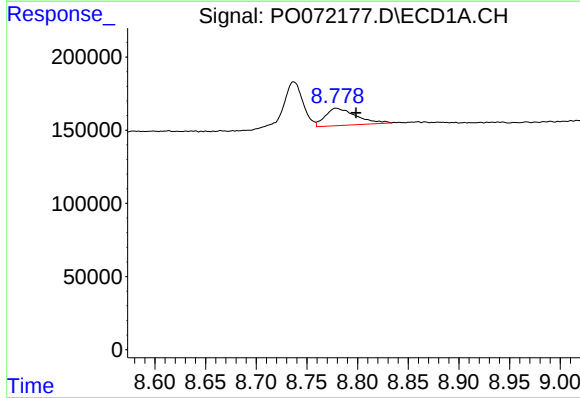
R.T.: 8.737 min
Delta R.T.: 0.017 min
Response: 423280
Conc: 69.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



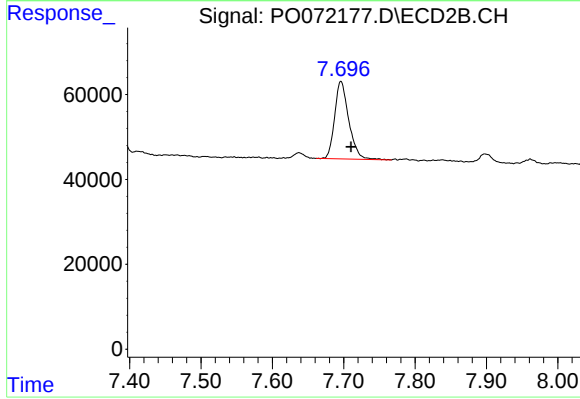
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



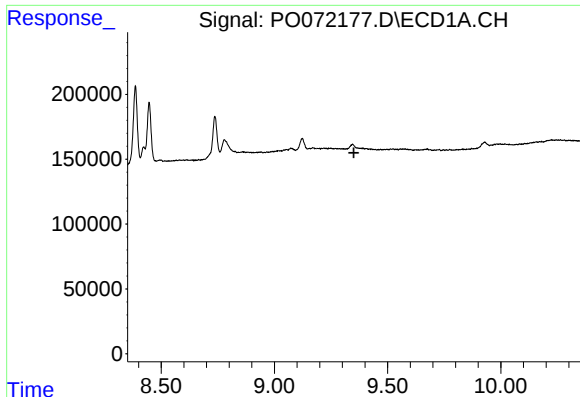
#39 AR-1262-4

R.T.: 8.779 min
Delta R.T.: -0.020 min
Response: 249244
Conc: 37.26 ng/ml



#39 AR-1262-4

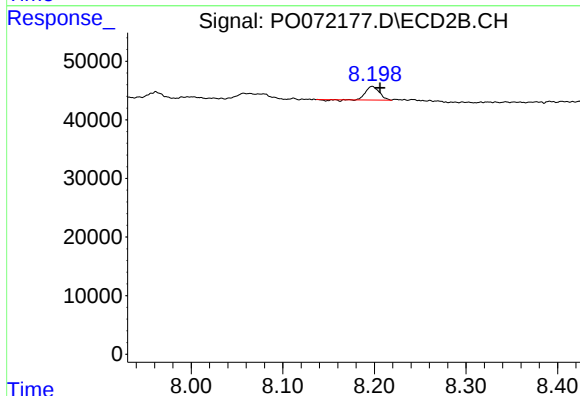
R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 250853
Conc: 51.78 ng/ml



#40 AR-1262-5

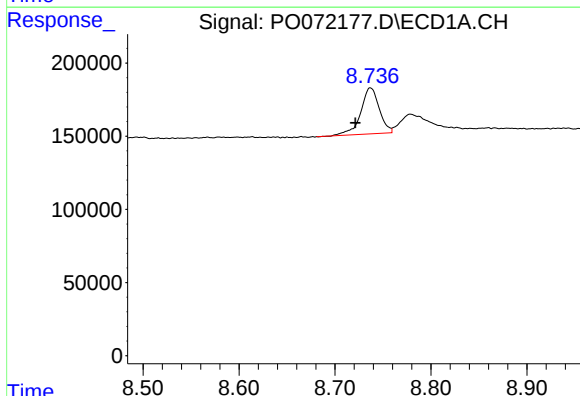
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



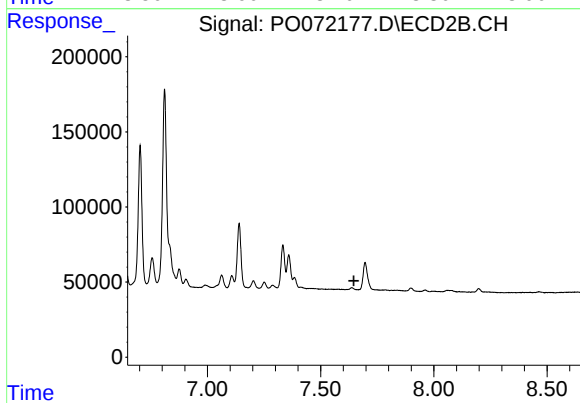
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 22875
Conc: 9.23 ng/ml



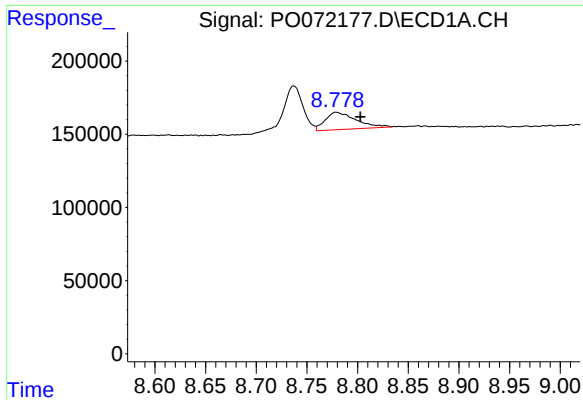
#41 AR-1268-1

R.T.: 8.737 min
Delta R.T.: 0.016 min
Response: 423280
Conc: 25.04 ng/ml



#41 AR-1268-1

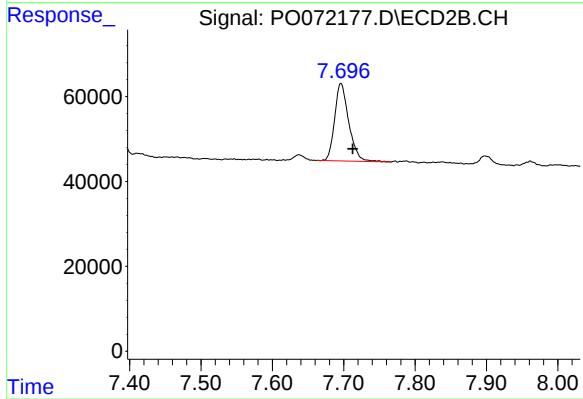
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

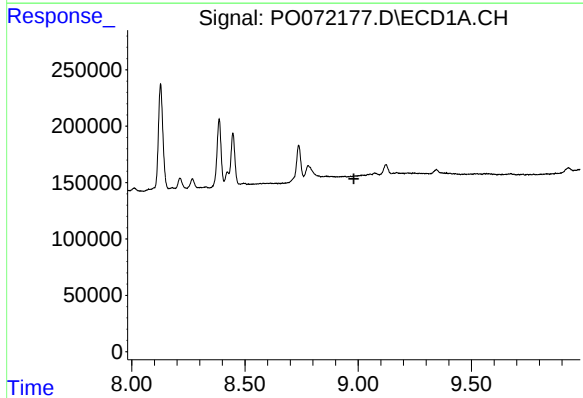
R.T.: 8.779 min
Delta R.T.: -0.024 min
Response: 249244
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



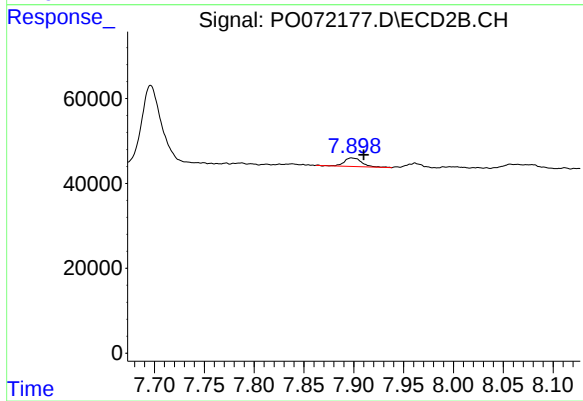
#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: -0.016 min
Response: 250853
Conc: 35.93 ng/ml



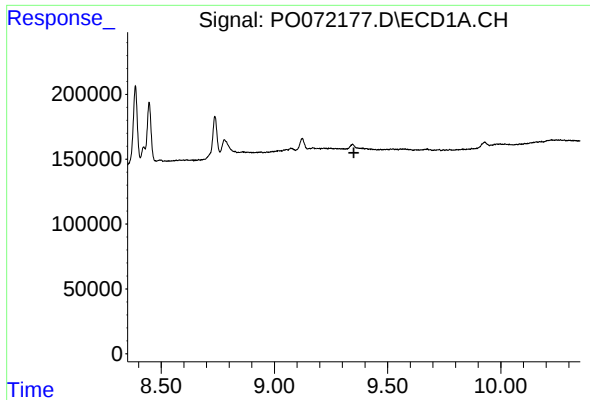
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#43 AR-1268-3

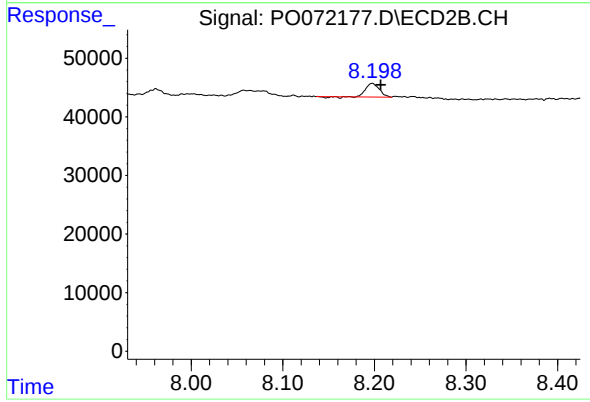
R.T.: 7.898 min
Delta R.T.: -0.012 min
Response: 24748
Conc: 4.14 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 22875
Conc: 8.23 ng/ml