

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 22:45
 Operator : SM/SJ
 Sample : J5455-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 09:30:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.327	3.370	2353336	1520270	9.553	7.759
2)	SA Decachlor...	0.000	8.127	0	1964056	N.D.	11.421 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.150	0	458607	N.D.	97.138 #
24)	L5 AR-1248-4	6.362	0.000	648376	0	68.030	N.D. #
25)	L5 AR-1248-5	0.000	5.150	0	458607	N.D.	65.801 #
26)	L6 AR-1254-1	6.362	5.150	648376	458607	54.615	34.249 #
27)	L6 AR-1254-2	6.582	5.291	708697	543618	38.283	44.770
28)	L6 AR-1254-3	6.951	5.690	384657	951509	19.843	47.596 #
29)	L6 AR-1254-4	7.239	5.894	404819	170532	30.186	15.720 #
30)	L6 AR-1254-5	7.662	6.297	2020371	1959083	134.762	114.815
31)	L7 AR-1260-1	7.116	5.800	1739412	1504140	108.982	104.686
32)	L7 AR-1260-2	7.419	5.983	627448	1853823	33.788	108.771 #
33)	L7 AR-1260-3	7.740	6.128	1392305	1590912	104.642	98.356
34)	L7 AR-1260-4	7.967	6.585	1735102	1260912	113.410	99.814
35)	L7 AR-1260-5	8.286	6.822	3419625	3179636	125.364	114.217
36)	L8 AR-1262-1	7.740	6.336	1392305	1400595	94.398	93.366
37)	L8 AR-1262-2	8.286	6.822	3419625	3179636	148.719	132.591
38)	L8 AR-1262-3	8.606	7.102	2293551	4519905	145.638	464.604 #
39)	L8 AR-1262-4	8.662	7.157	1325474	3027441	106.384	170.660 #
40)	L8 AR-1262-5	9.329	7.643	1108252	1143584	155.935	165.018
41)	L9 AR-1268-1	8.606	7.102	2293551	4519905	78.256	150.083 #
42)	L9 AR-1268-2	8.662	7.157	1325474	3027441	48.943	107.557 #
43)	L9 AR-1268-3	8.847	7.356	3009849	830840	133.060	35.092 #
44)	L9 AR-1268-4	9.329	7.643	1108252	1143584	130.821	136.590
45)	L9 AR-1268-5	0.000	7.910	0	159388	N.D.	2.929 #

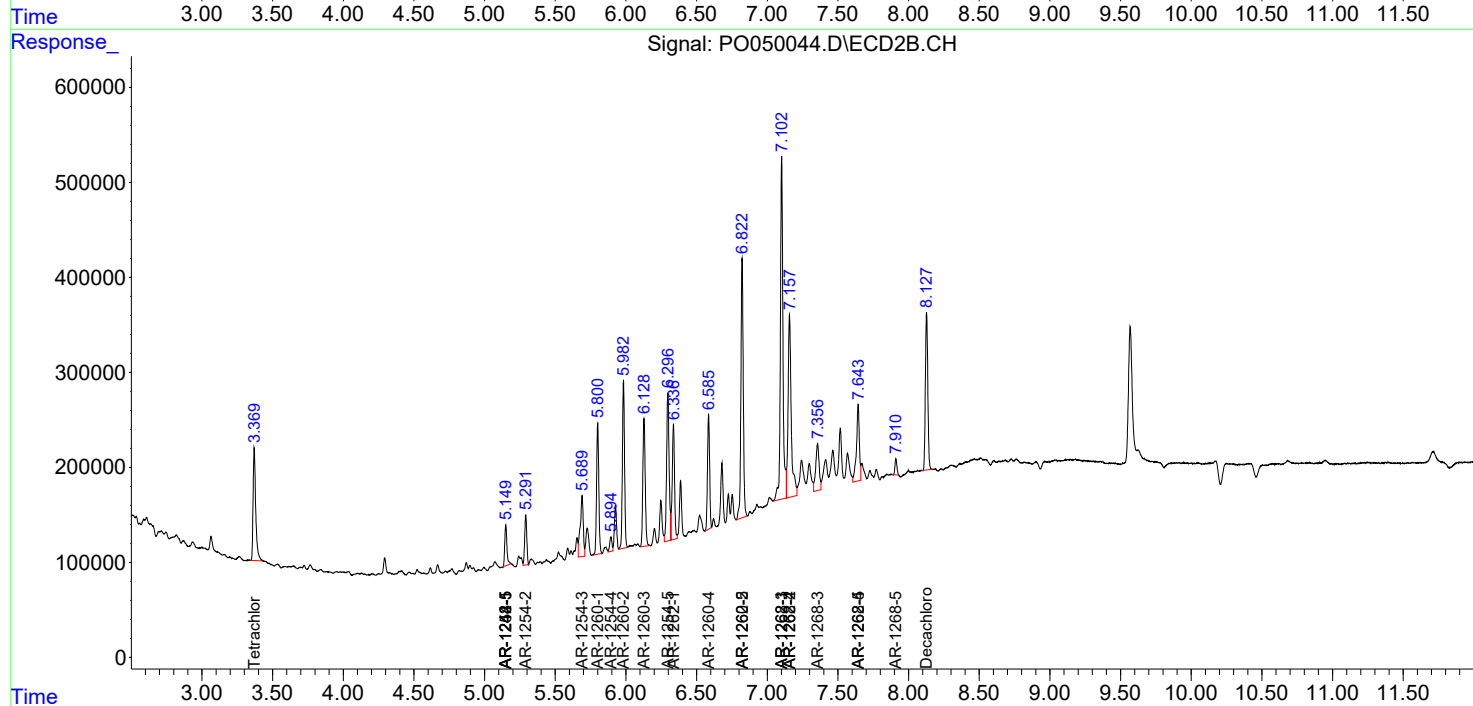
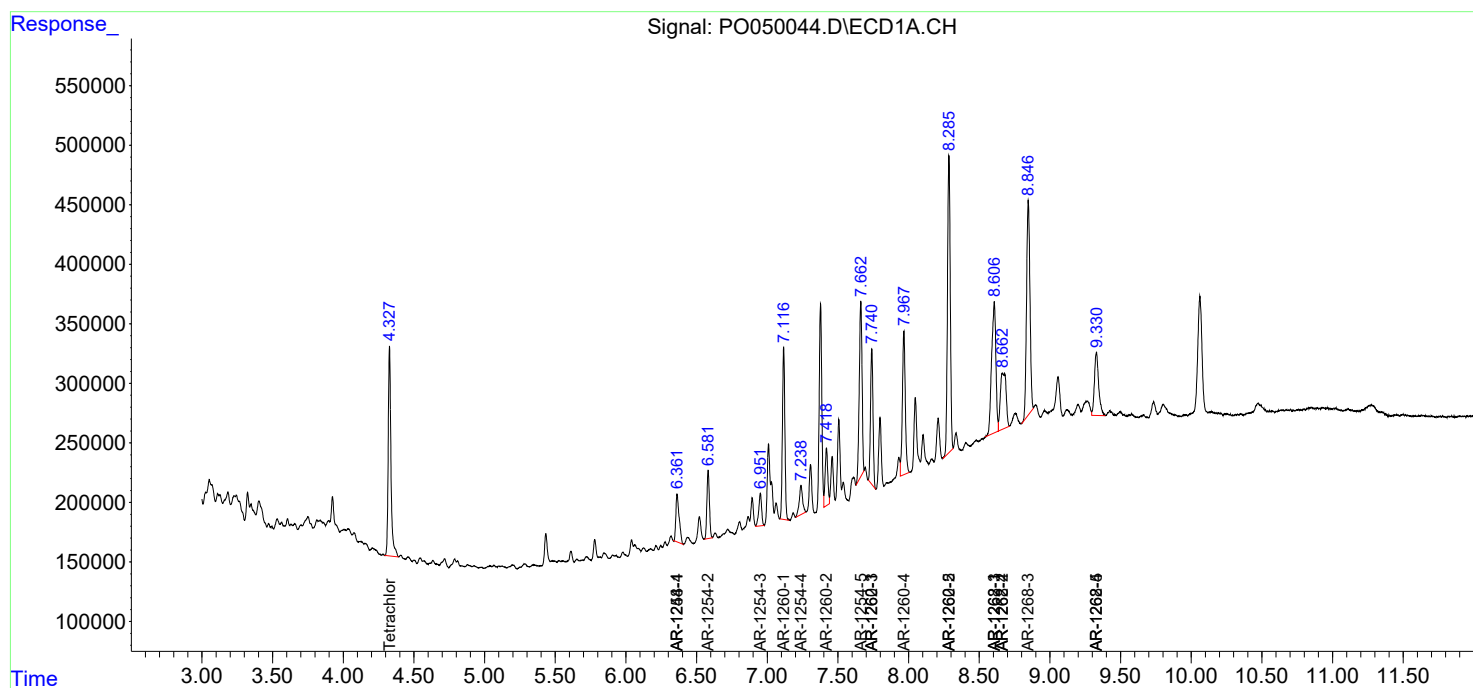
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

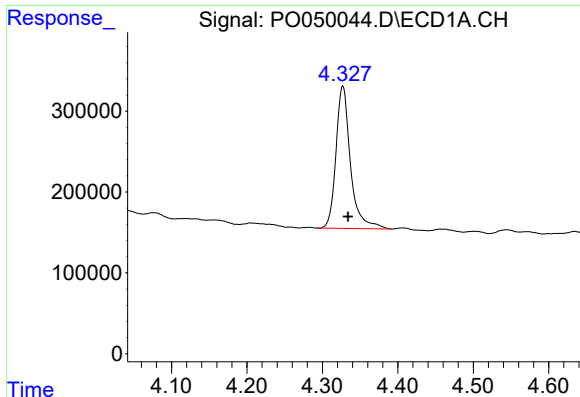
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : P0050044.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 22:45
Operator : SM/SJ
Sample : J5455-02RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 09:30:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

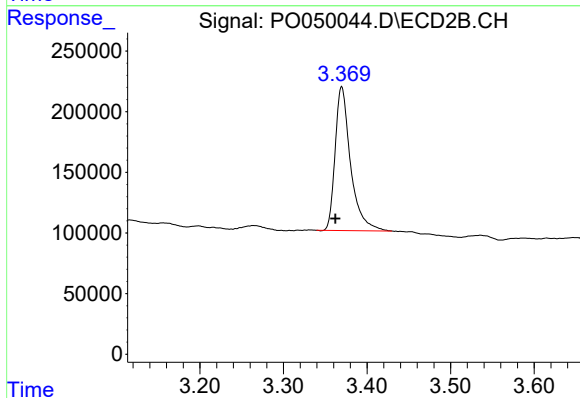




#1 Tetrachloro-m-xylene

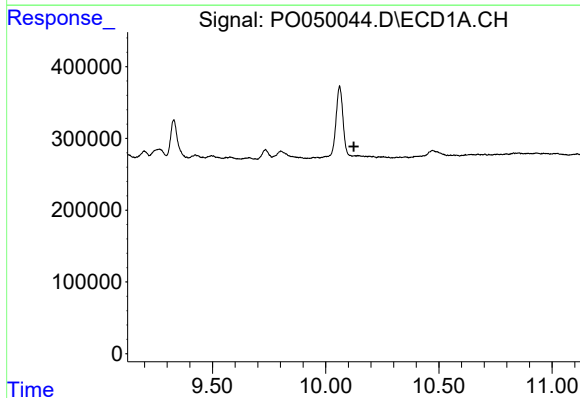
R.T.: 4.327 min
Delta R.T.: -0.007 min
Response: 2353336
Conc: 9.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



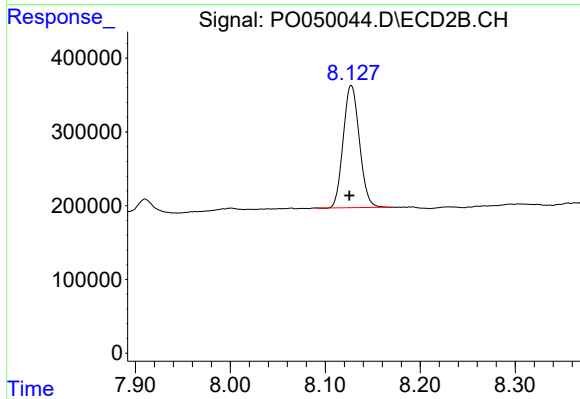
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.008 min
Response: 1520270
Conc: 7.76 ng/ml



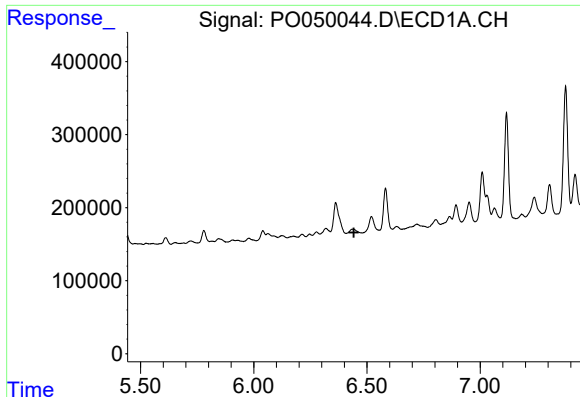
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

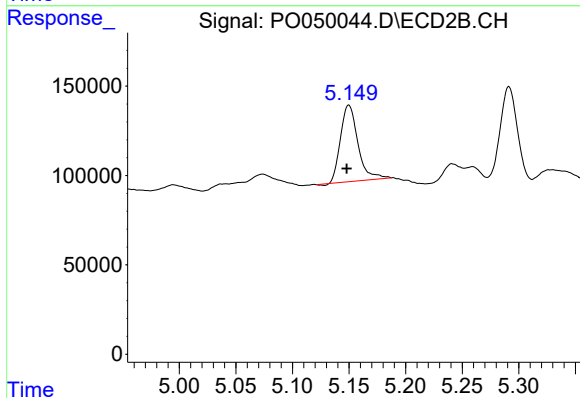
R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 1964056
Conc: 11.42 ng/ml



#20 AR-1242-5

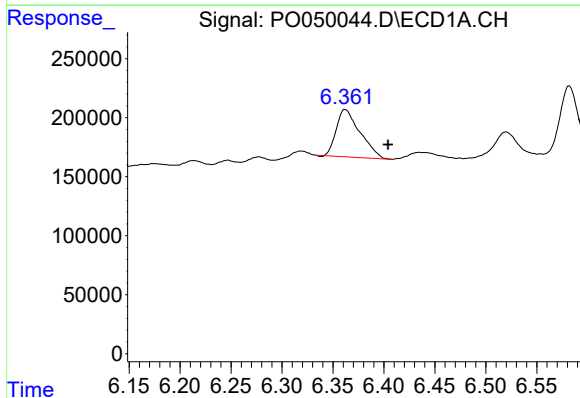
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



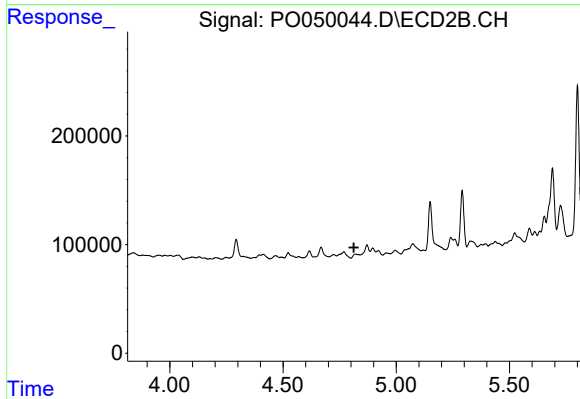
#20 AR-1242-5

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 458607
Conc: 97.14 ng/ml



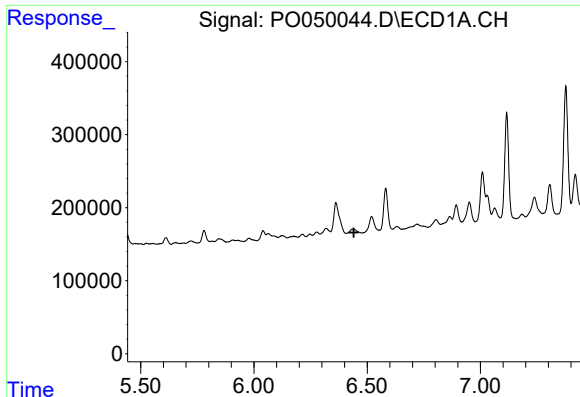
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: -0.042 min
Response: 648376
Conc: 68.03 ng/ml



#24 AR-1248-4

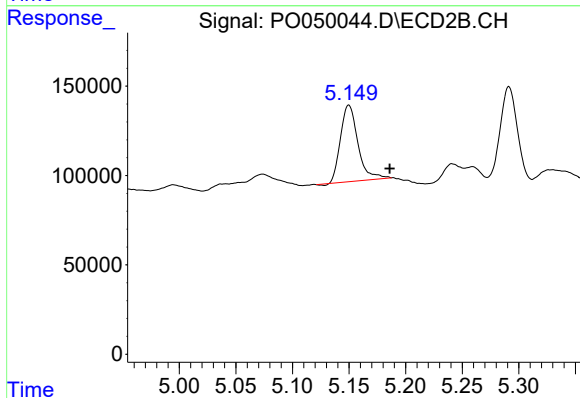
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

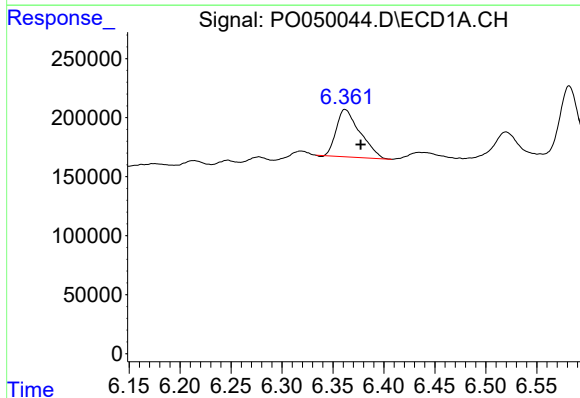
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



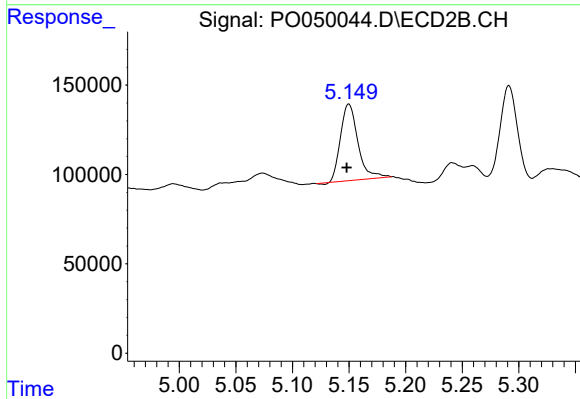
#25 AR-1248-5

R.T.: 5.150 min
Delta R.T.: -0.036 min
Response: 458607
Conc: 65.80 ng/ml



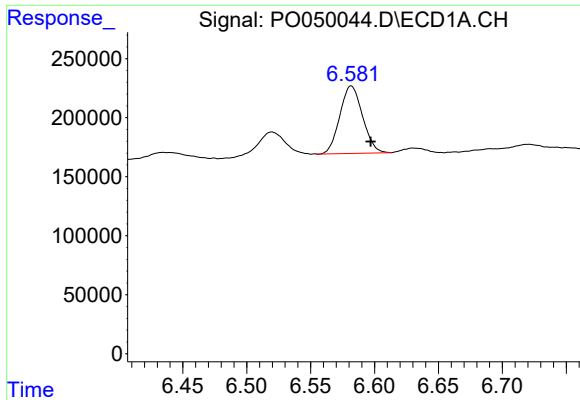
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.016 min
Response: 648376
Conc: 54.62 ng/ml



#26 AR-1254-1

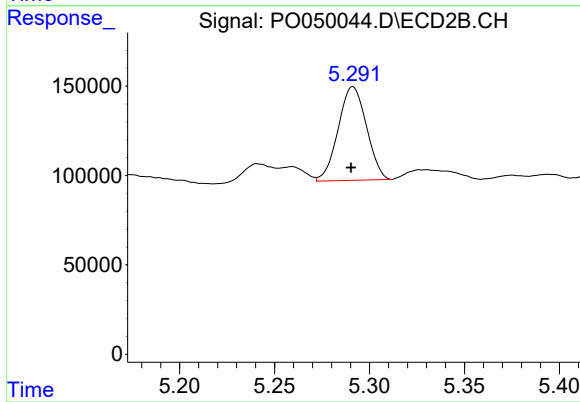
R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 458607
Conc: 34.25 ng/ml



#27 AR-1254-2

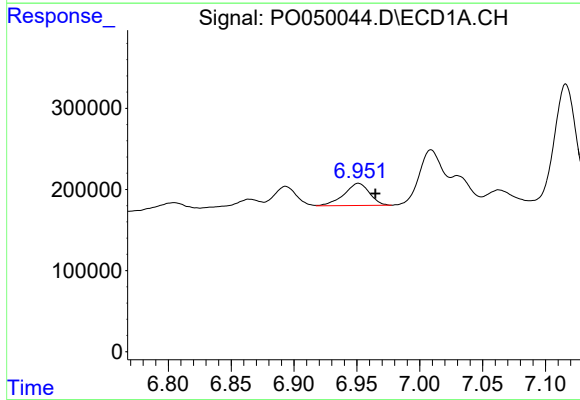
R.T.: 6.582 min
Delta R.T.: -0.015 min
Response: 708697
Conc: 38.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



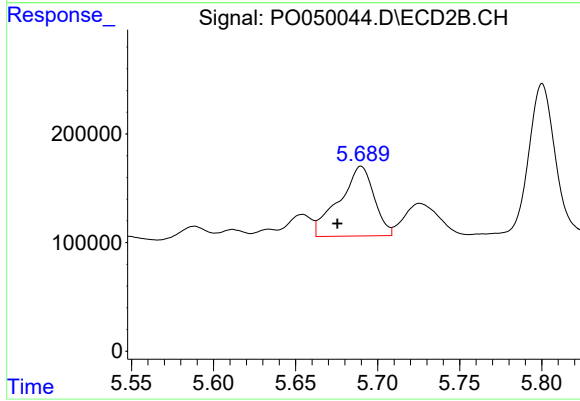
#27 AR-1254-2

R.T.: 5.291 min
Delta R.T.: 0.001 min
Response: 543618
Conc: 44.77 ng/ml



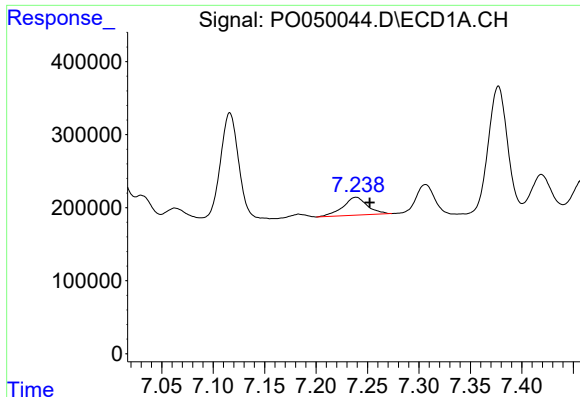
#28 AR-1254-3

R.T.: 6.951 min
Delta R.T.: -0.014 min
Response: 384657
Conc: 19.84 ng/ml



#28 AR-1254-3

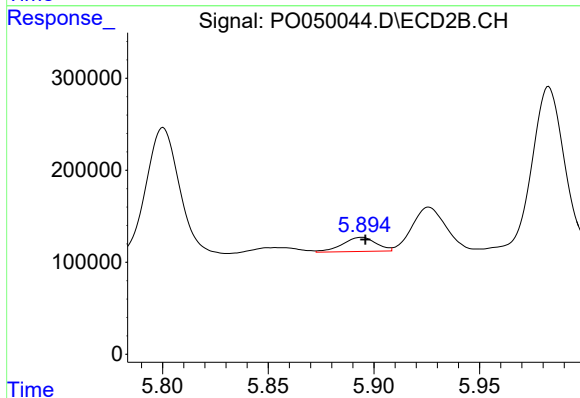
R.T.: 5.690 min
Delta R.T.: 0.015 min
Response: 951509
Conc: 47.60 ng/ml



#29 AR-1254-4

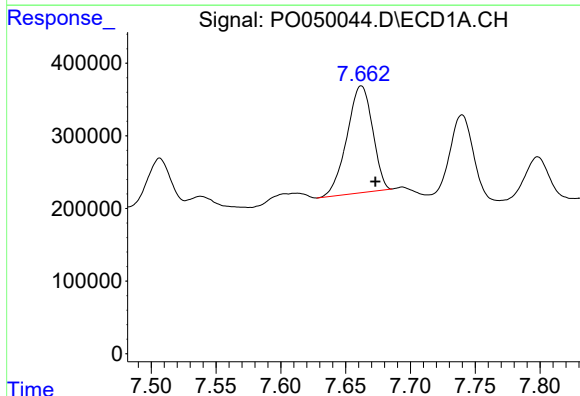
R.T.: 7.239 min
Delta R.T.: -0.013 min
Response: 404819
Conc: 30.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



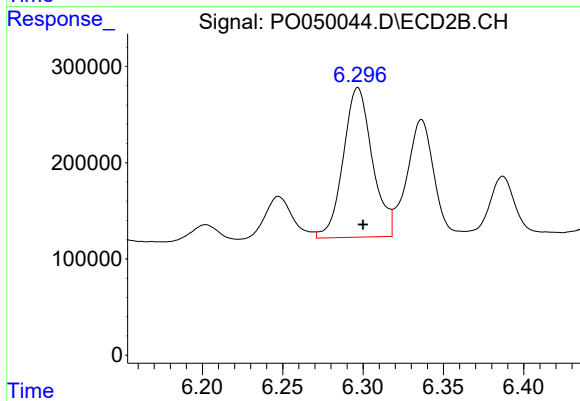
#29 AR-1254-4

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 170532
Conc: 15.72 ng/ml



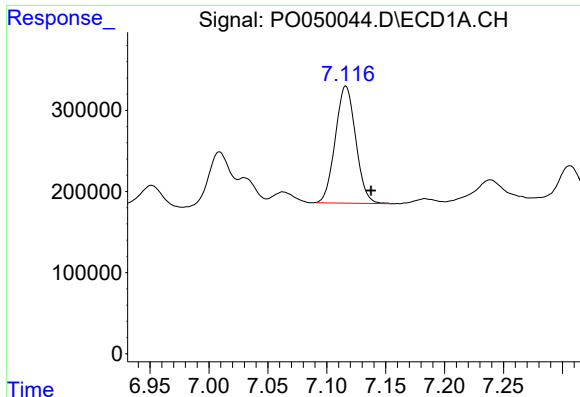
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 2020371
Conc: 134.76 ng/ml



#30 AR-1254-5

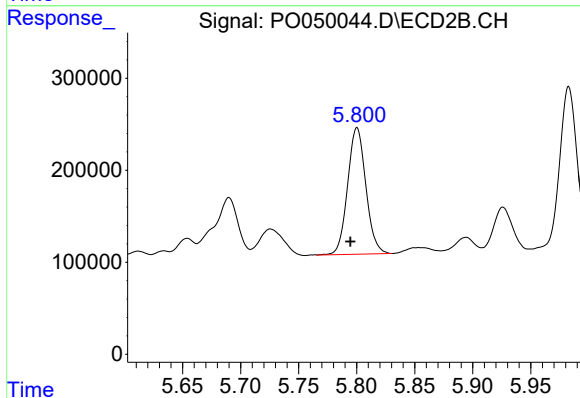
R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 1959083
Conc: 114.81 ng/ml



#31 AR-1260-1

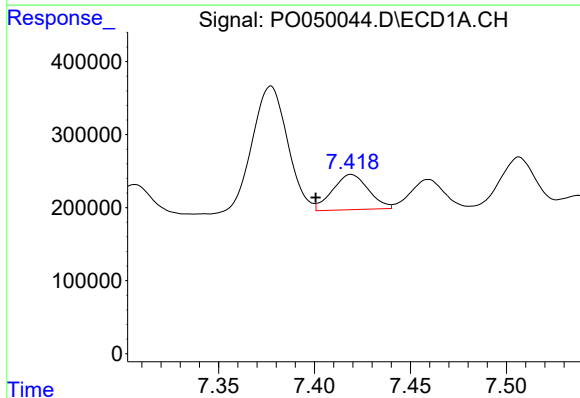
R.T.: 7.116 min
Delta R.T.: -0.022 min
Response: 1739412
Conc: 108.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



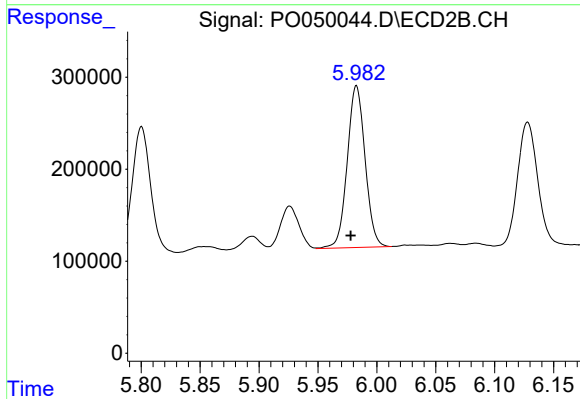
#31 AR-1260-1

R.T.: 5.800 min
Delta R.T.: 0.006 min
Response: 1504140
Conc: 104.69 ng/ml



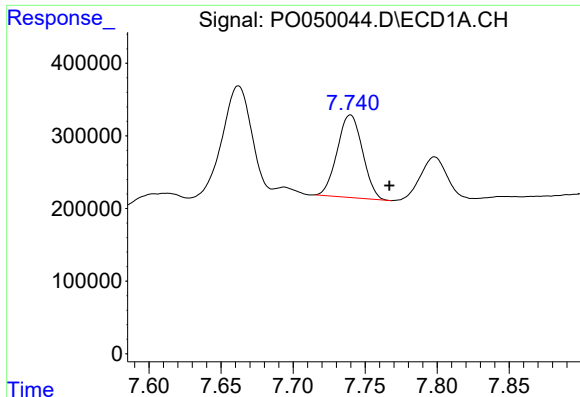
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.018 min
Response: 627448
Conc: 33.79 ng/ml



#32 AR-1260-2

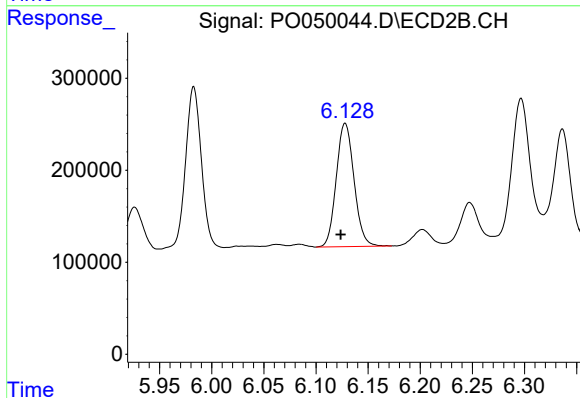
R.T.: 5.983 min
Delta R.T.: 0.005 min
Response: 1853823
Conc: 108.77 ng/ml



#33 AR-1260-3

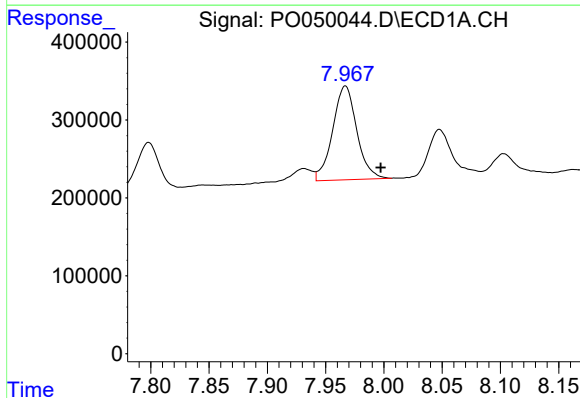
R.T.: 7.740 min
Delta R.T.: -0.027 min
Response: 1392305
Conc: 104.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



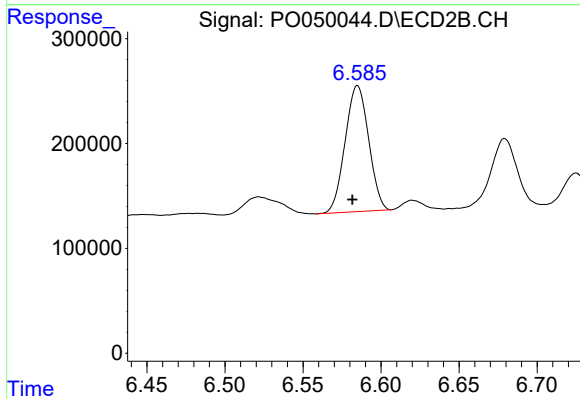
#33 AR-1260-3

R.T.: 6.128 min
Delta R.T.: 0.004 min
Response: 1590912
Conc: 98.36 ng/ml



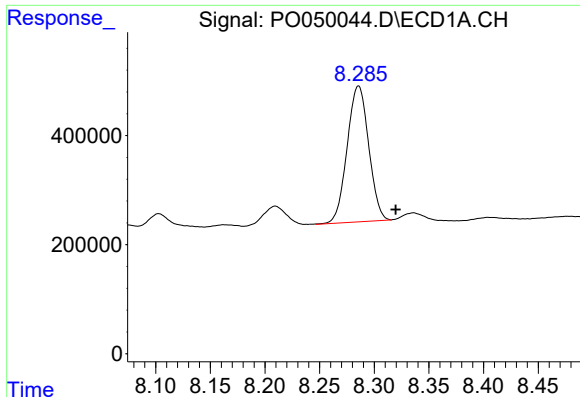
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.030 min
Response: 1735102
Conc: 113.41 ng/ml



#34 AR-1260-4

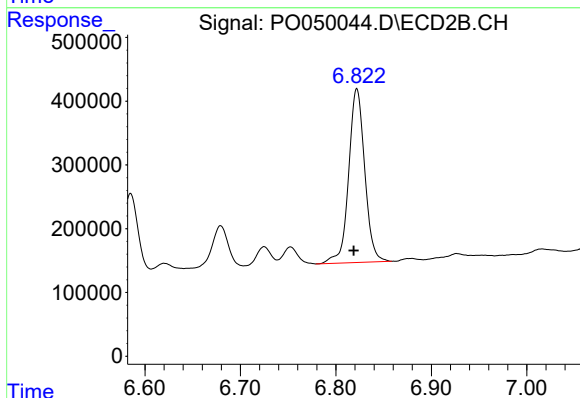
R.T.: 6.585 min
Delta R.T.: 0.003 min
Response: 1260912
Conc: 99.81 ng/ml



#35 AR-1260-5

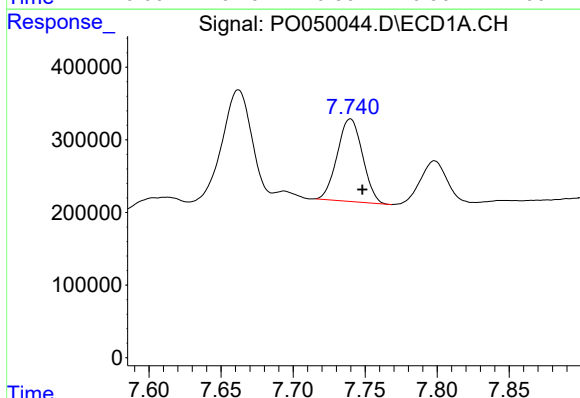
R.T.: 8.286 min
Delta R.T.: -0.034 min
Response: 3419625
Conc: 125.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



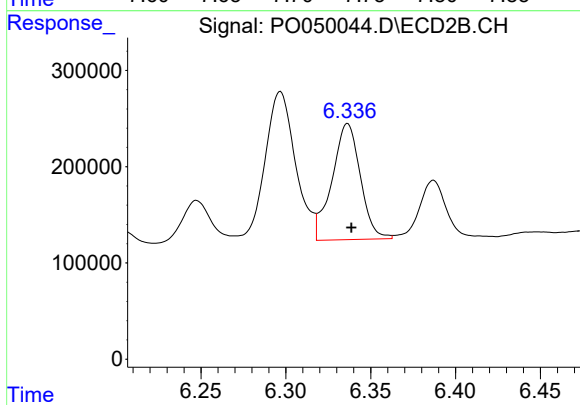
#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: 0.003 min
Response: 3179636
Conc: 114.22 ng/ml



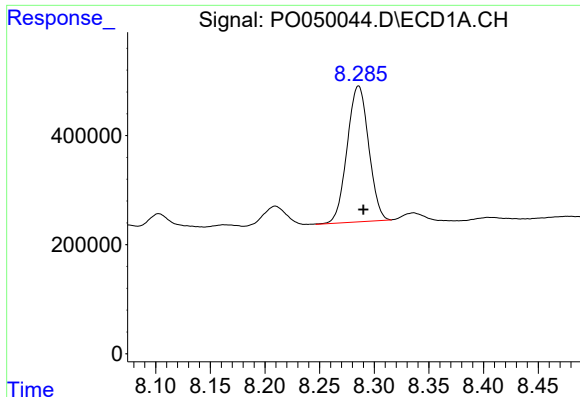
#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.008 min
Response: 1392305
Conc: 94.40 ng/ml



#36 AR-1262-1

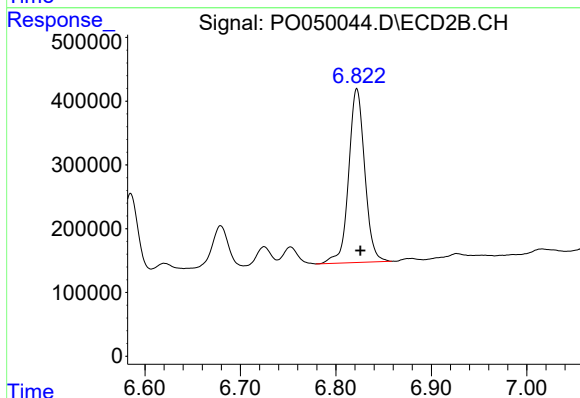
R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 1400595
Conc: 93.37 ng/ml



#37 AR-1262-2

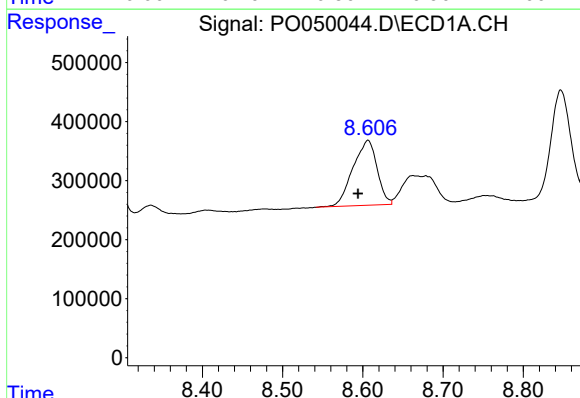
R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 3419625
Conc: 148.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



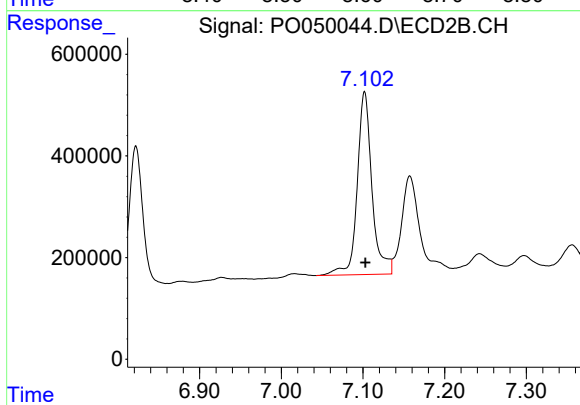
#37 AR-1262-2

R.T.: 6.822 min
Delta R.T.: -0.004 min
Response: 3179636
Conc: 132.59 ng/ml



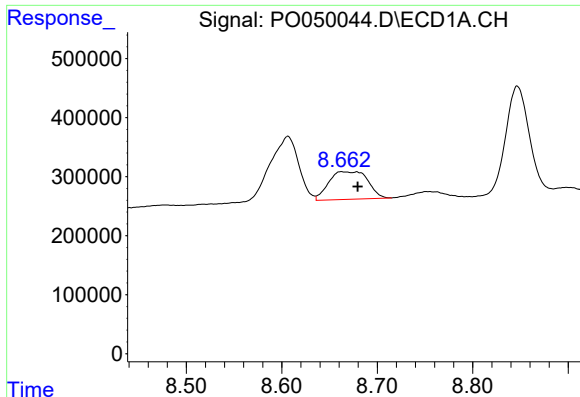
#38 AR-1262-3

R.T.: 8.606 min
Delta R.T.: 0.012 min
Response: 2293551
Conc: 145.64 ng/ml



#38 AR-1262-3

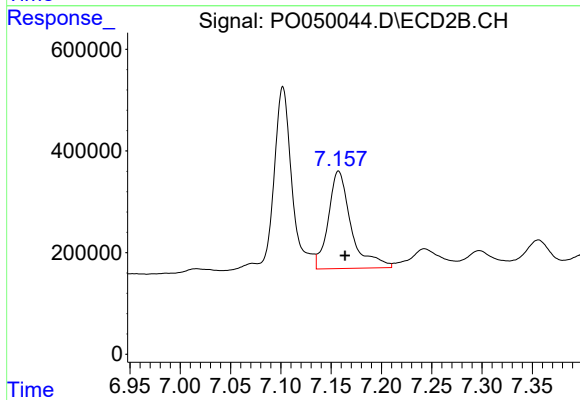
R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 4519905
Conc: 464.60 ng/ml



#39 AR-1262-4

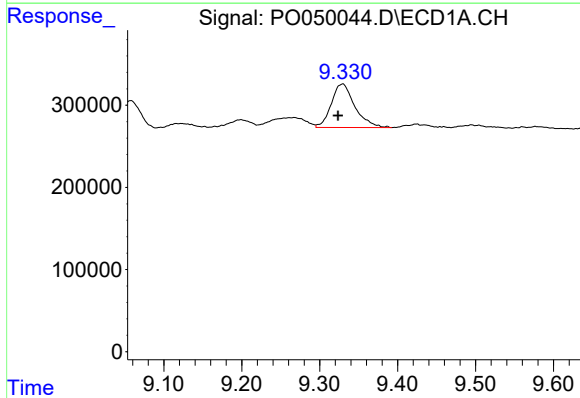
R.T.: 8.662 min
Delta R.T.: -0.017 min
Response: 1325474
Conc: 106.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



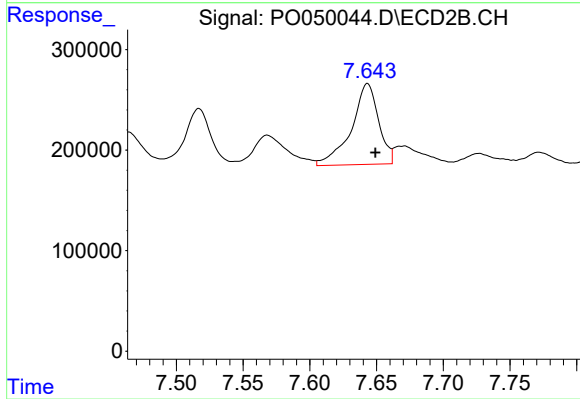
#39 AR-1262-4

R.T.: 7.157 min
Delta R.T.: -0.006 min
Response: 3027441
Conc: 170.66 ng/ml



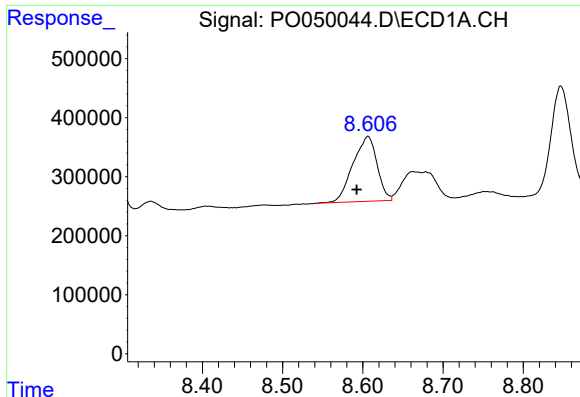
#40 AR-1262-5

R.T.: 9.329 min
Delta R.T.: 0.006 min
Response: 1108252
Conc: 155.93 ng/ml



#40 AR-1262-5

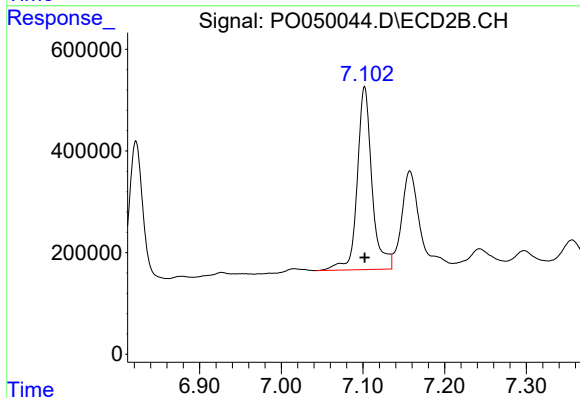
R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 1143584
Conc: 165.02 ng/ml



#41 AR-1268-1

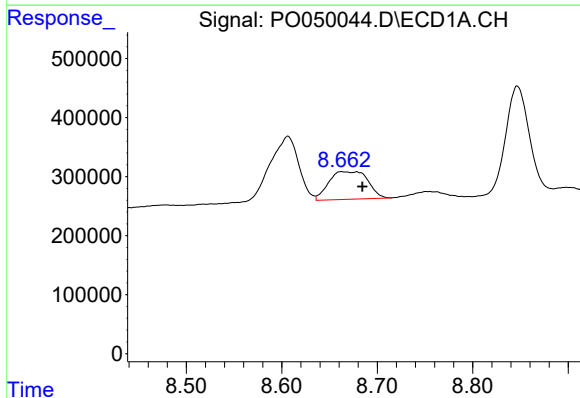
R.T.: 8.606 min
Delta R.T.: 0.014 min
Response: 2293551
Conc: 78.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



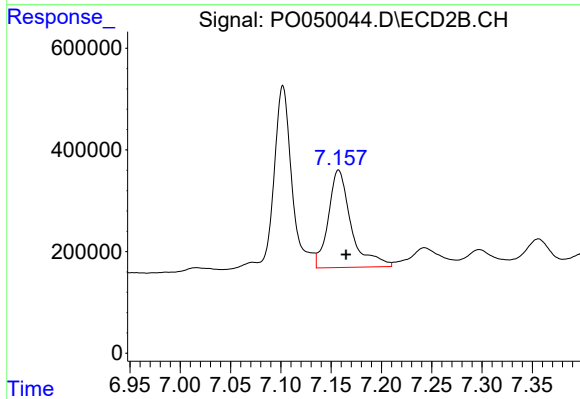
#41 AR-1268-1

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 4519905
Conc: 150.08 ng/ml



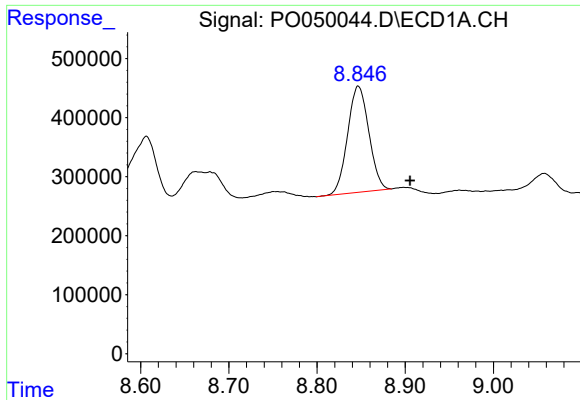
#42 AR-1268-2

R.T.: 8.662 min
Delta R.T.: -0.022 min
Response: 1325474
Conc: 48.94 ng/ml



#42 AR-1268-2

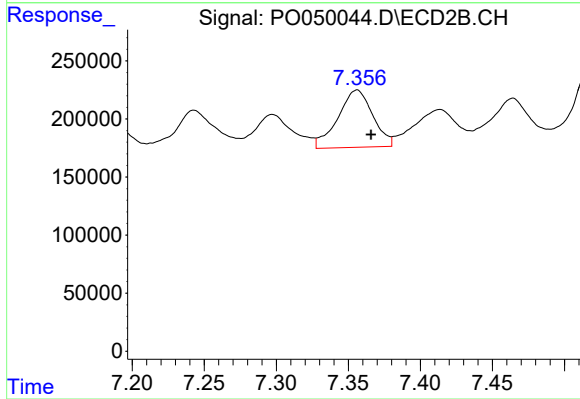
R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 3027441
Conc: 107.56 ng/ml



#43 AR-1268-3

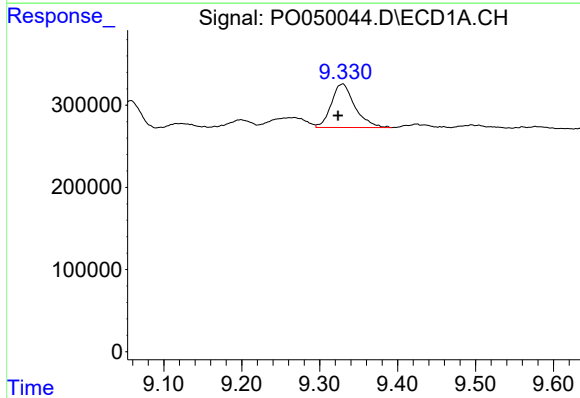
R.T.: 8.847 min
Delta R.T.: -0.059 min
Response: 3009849
Conc: 133.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



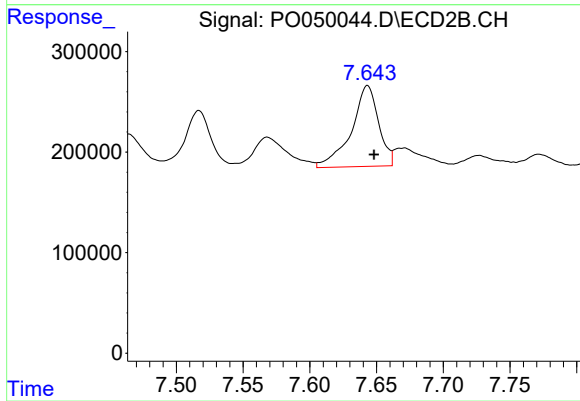
#43 AR-1268-3

R.T.: 7.356 min
Delta R.T.: -0.010 min
Response: 830840
Conc: 35.09 ng/ml



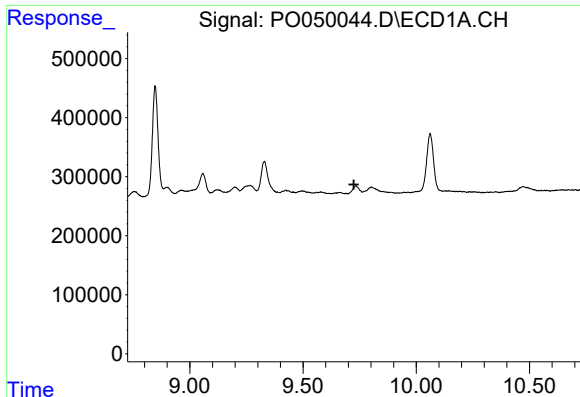
#44 AR-1268-4

R.T.: 9.329 min
Delta R.T.: 0.006 min
Response: 1108252
Conc: 130.82 ng/ml



#44 AR-1268-4

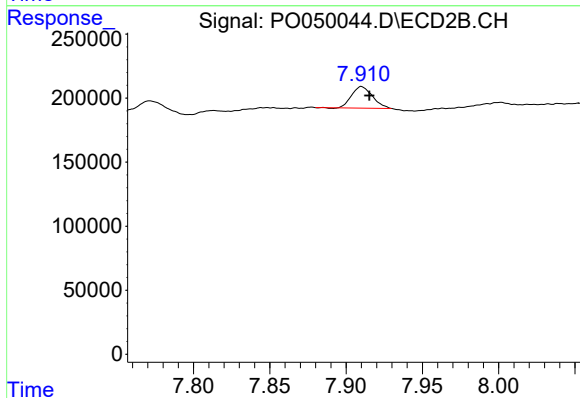
R.T.: 7.643 min
Delta R.T.: -0.005 min
Response: 1143584
Conc: 136.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 159388
Conc: 2.93 ng/ml