

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102918\
 Data File : PO050734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2018 17:20
 Operator : SM/SJ
 Sample : AR1254ICC500
 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 30 05:33:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 05:33:30 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...	4.356	3.349	24299336	10624963	48.269	48.637
2)	SA Decachlor...	10.016	8.097	15203334	12557758	48.647	48.661
Target Compounds							
3)	L1 AR-1016-1	0.000	4.368	0	163597	N.D.	17.802 #
4)	L1 AR-1016-2	0.000	4.383	0	137157	N.D.	8.851 #
5)	L1 AR-1016-3	0.000	4.548	0	108199	N.D.	13.508 #
6)	L1 AR-1016-4	0.000	4.589	0	3359161	N.D.	552.064 #
7)	L1 AR-1016-5	5.996	4.788	3479324	2032174	257.878	235.490
26)	L6 AR-1254-1	6.371	5.122	10979268	9586927	518.704	500.000
27)	L6 AR-1254-2	6.588	5.264	16905058	8679663	500.000	500.000
28)	L6 AR-1254-3	6.955	5.647	17411447	14152094	500.000	500.000
29)	L6 AR-1254-4	7.239	5.869	11564977	8837579	500.000	500.000
30)	L6 AR-1254-5	7.657	6.270	12276099	13368133	522.062	500.000
31)	L7 AR-1260-1	7.116	5.774	6027528	6620469	234.299	320.205 #
32)	L7 AR-1260-2	7.372	5.956	7118935	6053769	240.647	210.818
33)	L7 AR-1260-3	7.717	6.099	1486849	5804965	70.156	235.393 #
34)	L7 AR-1260-4	7.945	6.557	4151740	659332	181.434	31.967 #
35)	L7 AR-1260-5	8.268	6.795	1421896	1792780	32.283	34.501
36)	L8 AR-1262-1	7.717	6.336	1486849	957125	60.268	34.013 #
37)	L8 AR-1262-2	8.268	6.795	1421896	1792780	36.330	39.909
38)	L8 AR-1262-3	8.589	7.129	958266	1370000	37.930	76.305 #
39)	L8 AR-1262-4	8.589	7.129	958266	1370000	48.825	46.568
41)	L9 AR-1268-1	8.589	7.129	958266	1370000	18.993	24.874 #
42)	L9 AR-1268-2	0.000	7.129	0	1370000	N.D.	28.741 #

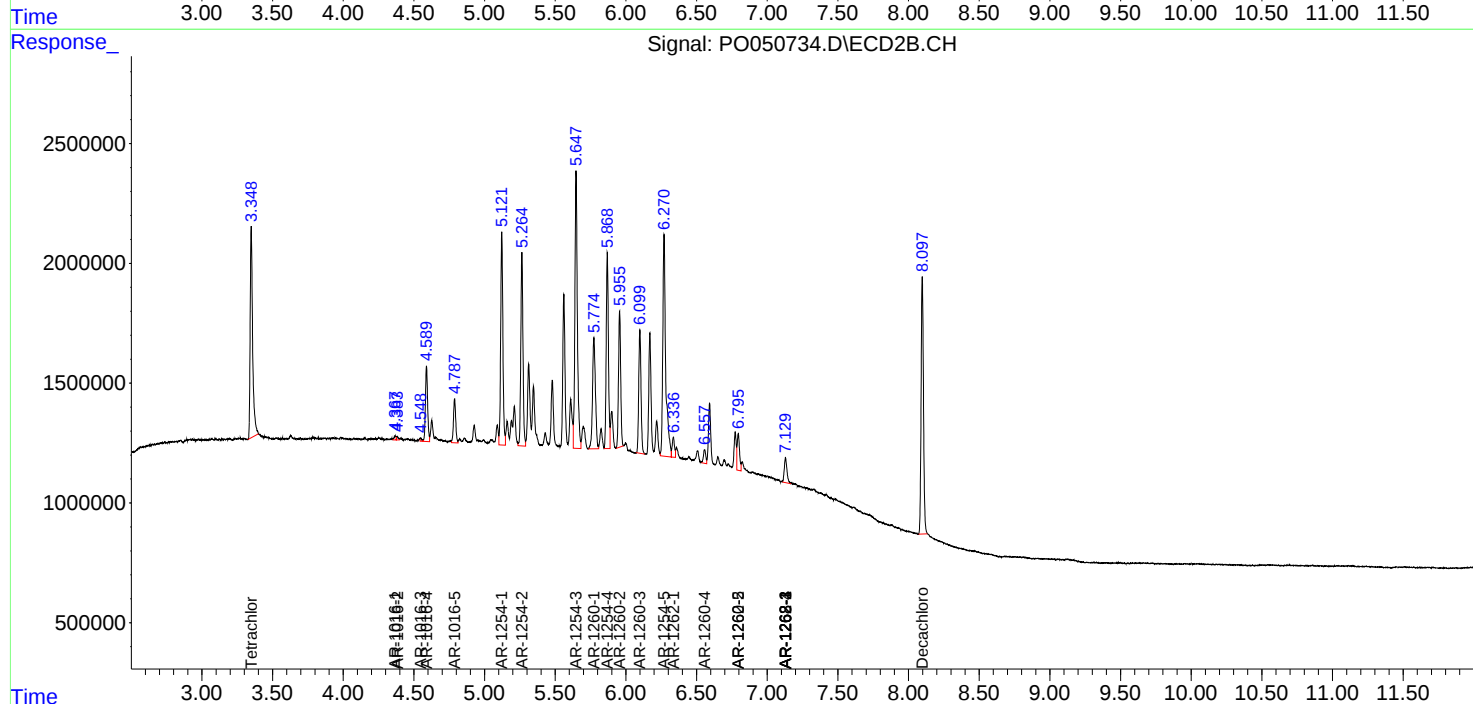
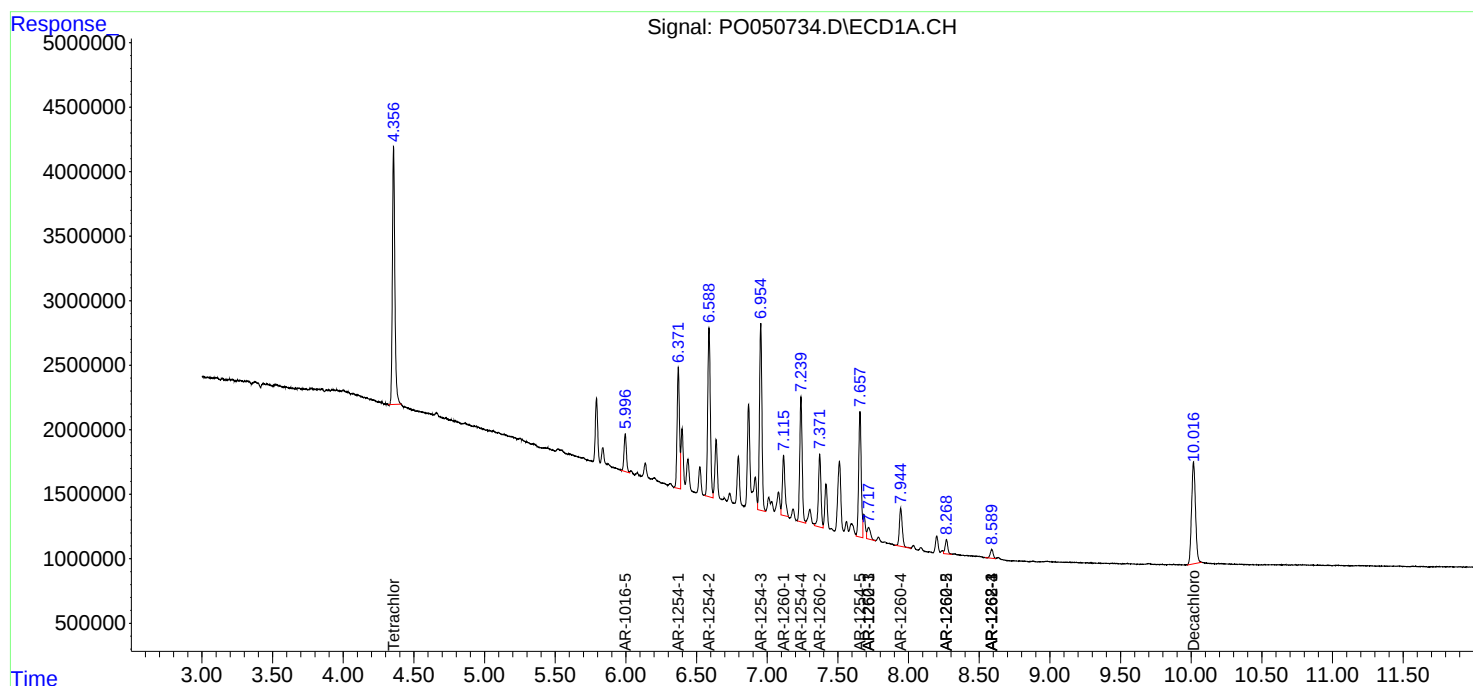
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

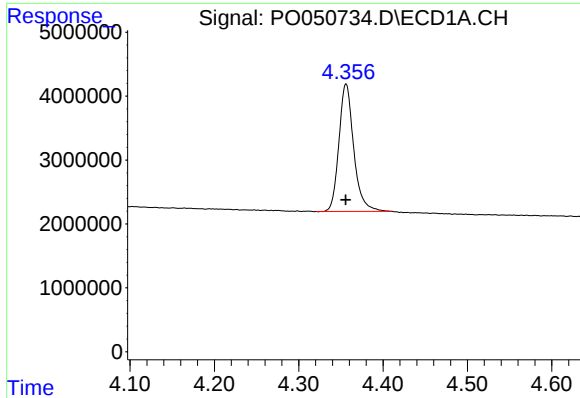
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102918\
Data File : PO050734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2018 17:20
Operator : SM/SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 05:33:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 05:33:30 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

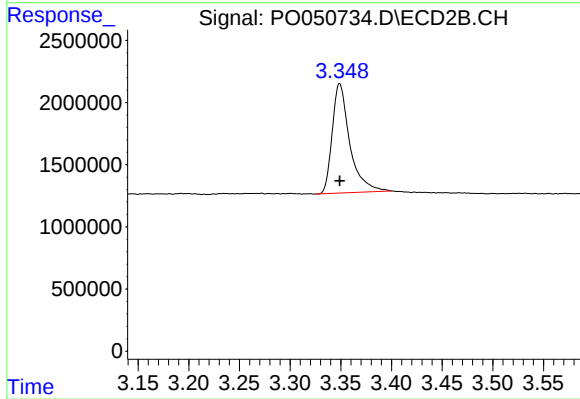




#1 Tetrachloro-m-xylene

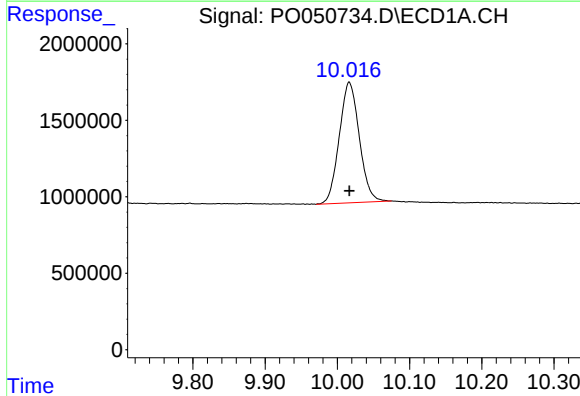
R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 24299336
Conc: 48.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



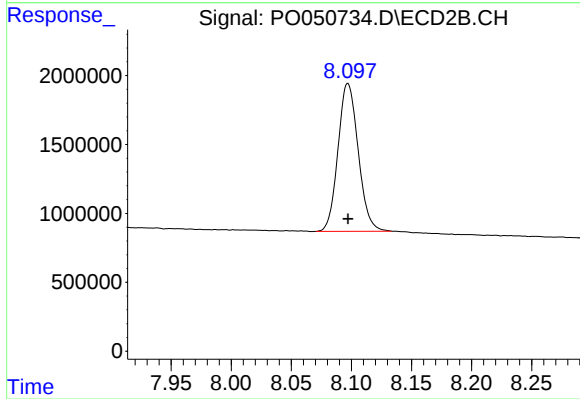
#1 Tetrachloro-m-xylene

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 10624963
Conc: 48.64 ng/ml



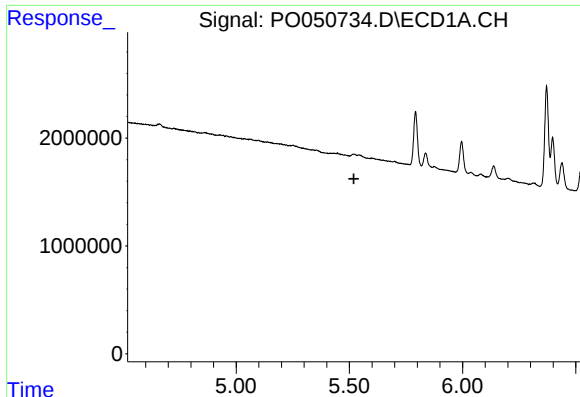
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 15203334
Conc: 48.65 ng/ml



#2 Decachlorobiphenyl

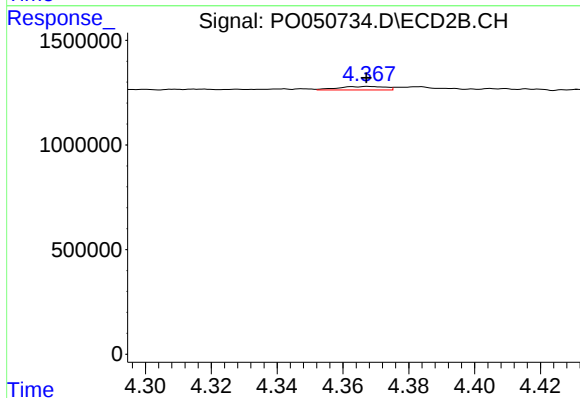
R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 12557758
Conc: 48.66 ng/ml



#3 AR-1016-1

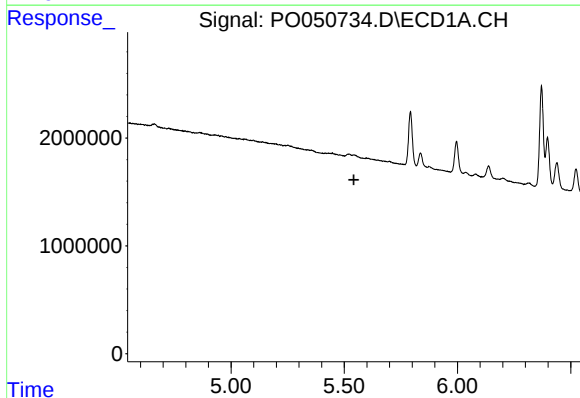
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



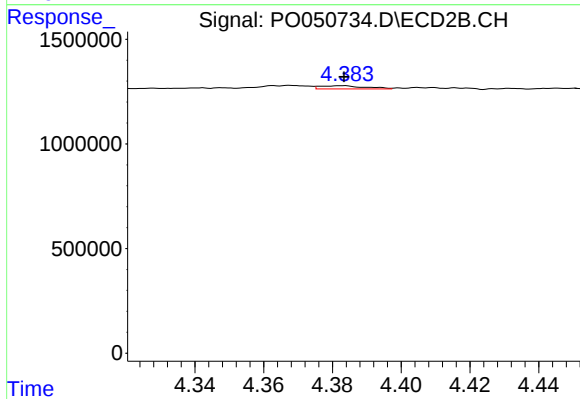
#3 AR-1016-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 163597
Conc: 17.80 ng/ml



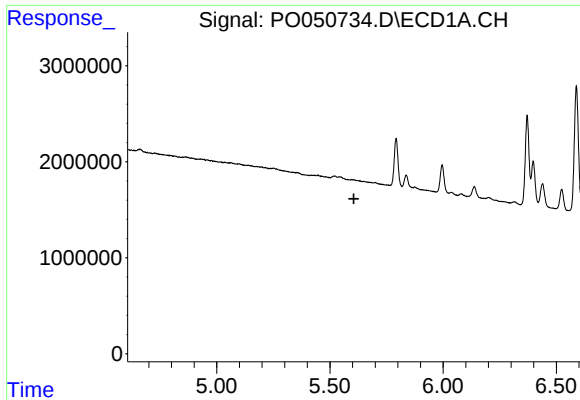
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.542 min
Response: 0
Conc: N.D.



#4 AR-1016-2

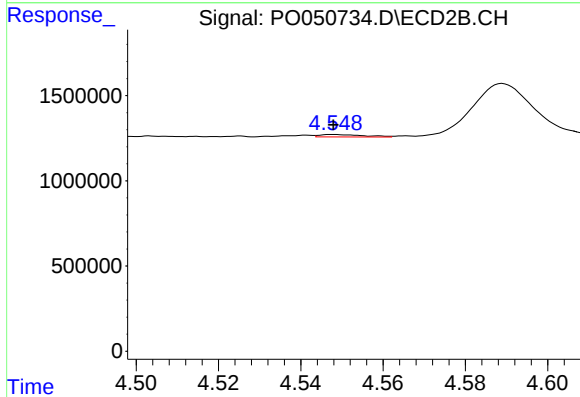
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 137157
Conc: 8.85 ng/ml



#5 AR-1016-3

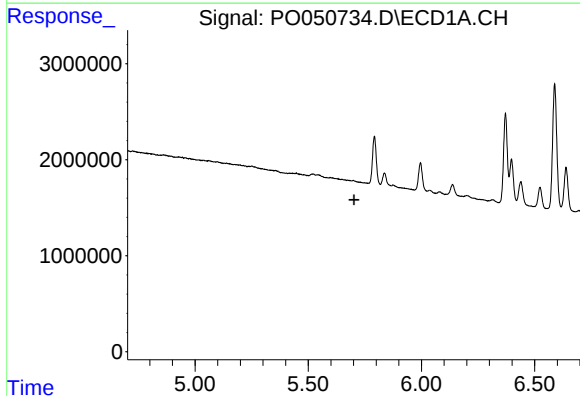
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



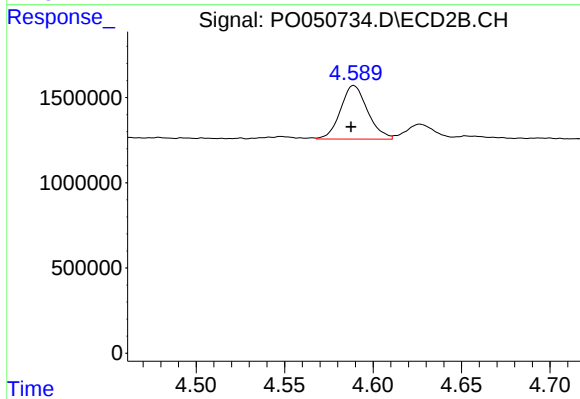
#5 AR-1016-3

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 108199
Conc: 13.51 ng/ml



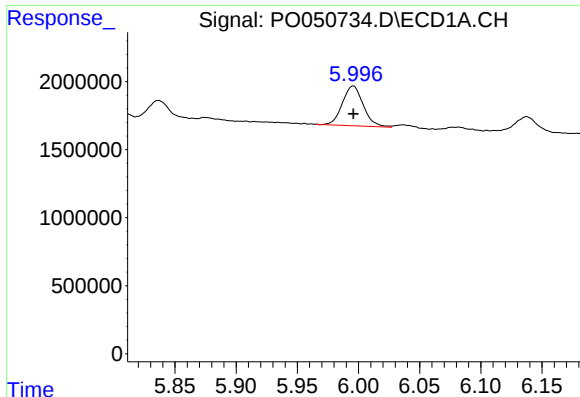
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#6 AR-1016-4

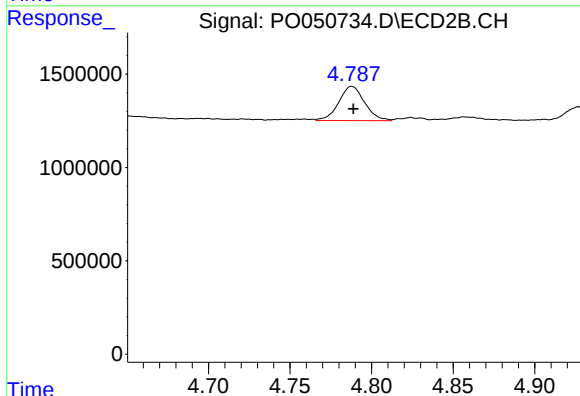
R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 3359161
Conc: 552.06 ng/ml



#7 AR-1016-5

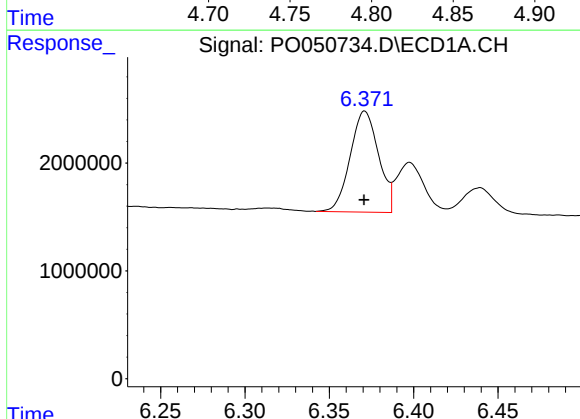
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 3479324
Conc: 257.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



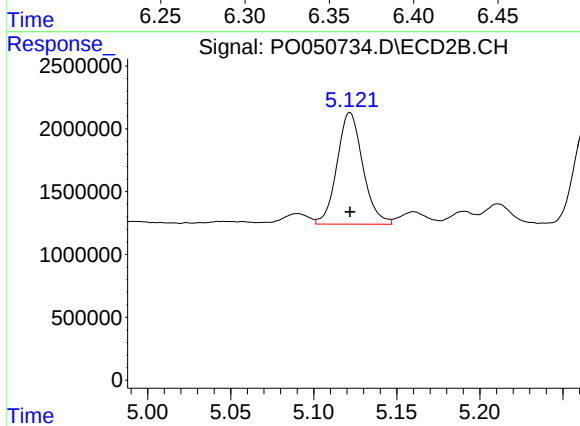
#7 AR-1016-5

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 2032174
Conc: 235.49 ng/ml



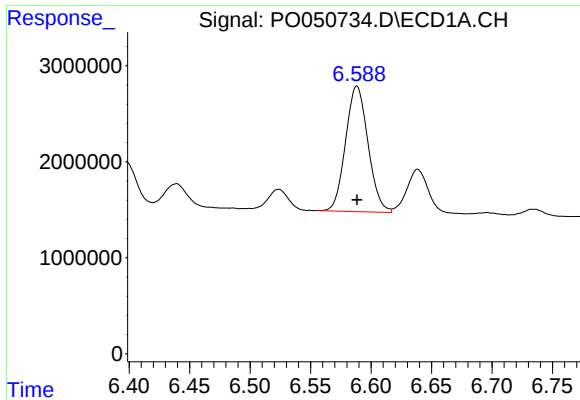
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 10979268
Conc: 518.70 ng/ml



#26 AR-1254-1

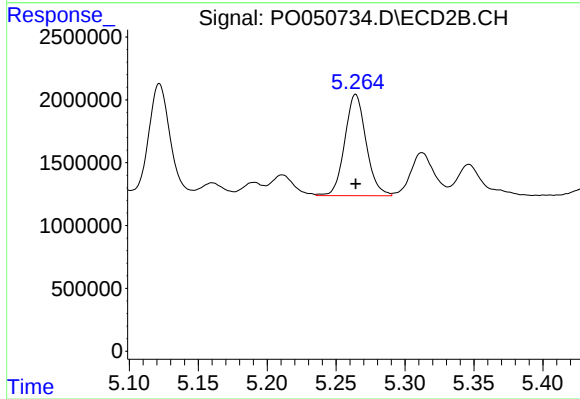
R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 9586927
Conc: 500.00 ng/ml



#27 AR-1254-2

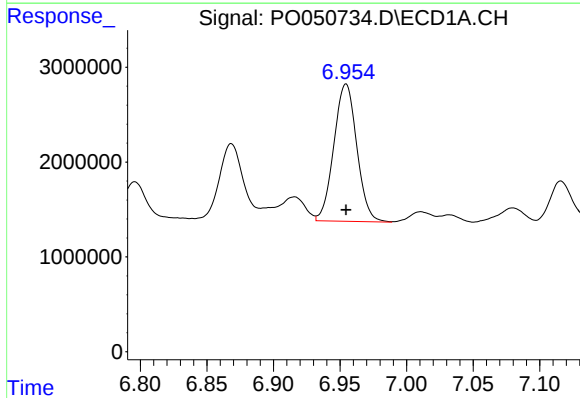
R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 16905058
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



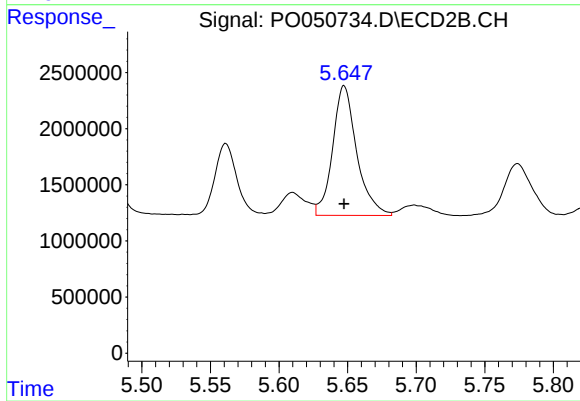
#27 AR-1254-2

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 8679663
Conc: 500.00 ng/ml



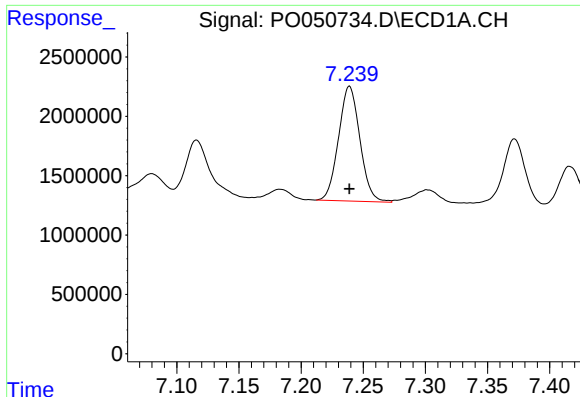
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 17411447
Conc: 500.00 ng/ml



#28 AR-1254-3

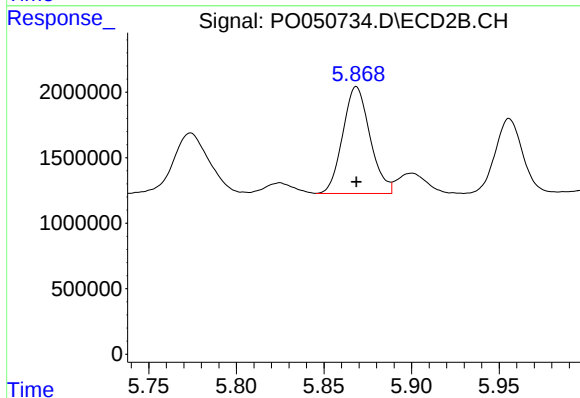
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 14152094
Conc: 500.00 ng/ml



#29 AR-1254-4

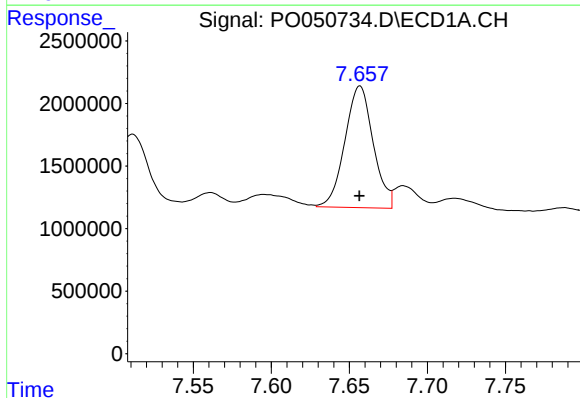
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 11564977
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



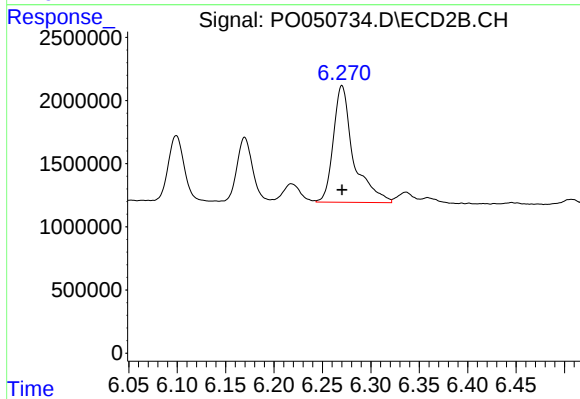
#29 AR-1254-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 8837579
Conc: 500.00 ng/ml



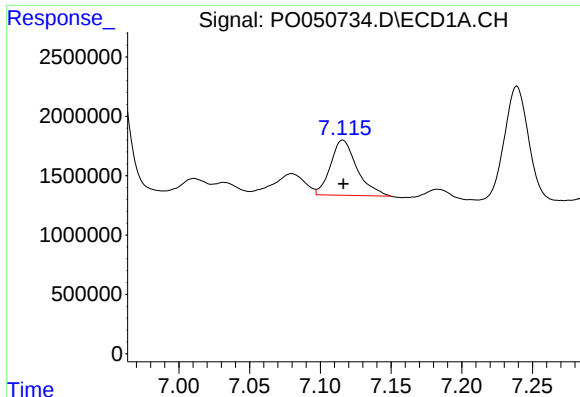
#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 12276099
Conc: 522.06 ng/ml



#30 AR-1254-5

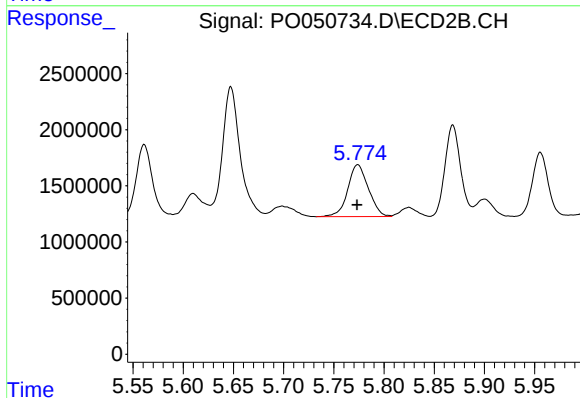
R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 13368133
Conc: 500.00 ng/ml



#31 AR-1260-1

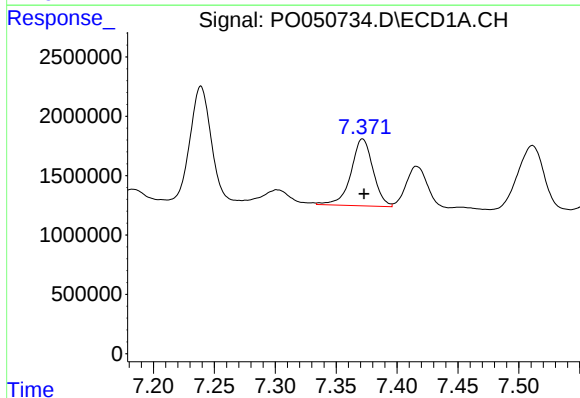
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 6027528
Conc: 234.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



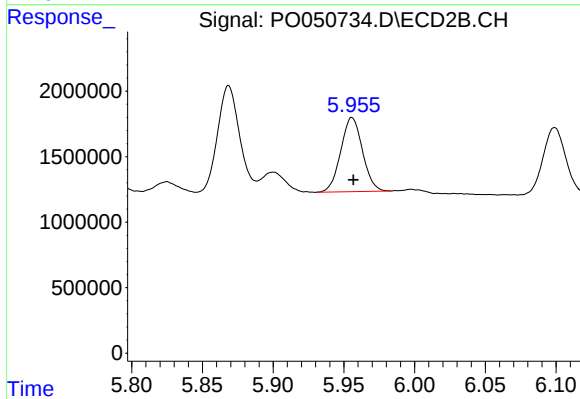
#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: 0.001 min
Response: 6620469
Conc: 320.20 ng/ml



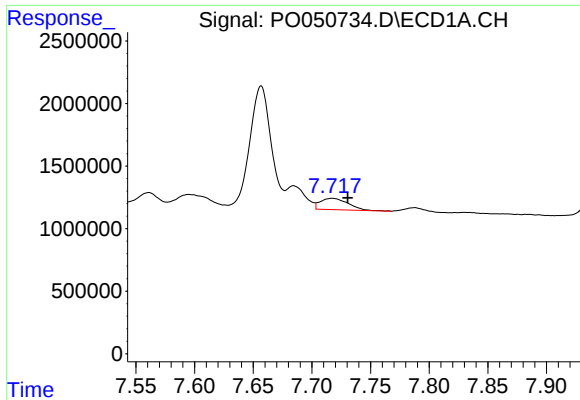
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.001 min
Response: 7118935
Conc: 240.65 ng/ml



#32 AR-1260-2

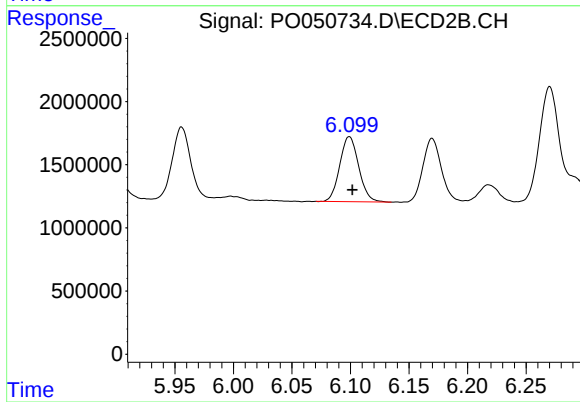
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 6053769
Conc: 210.82 ng/ml



#33 AR-1260-3

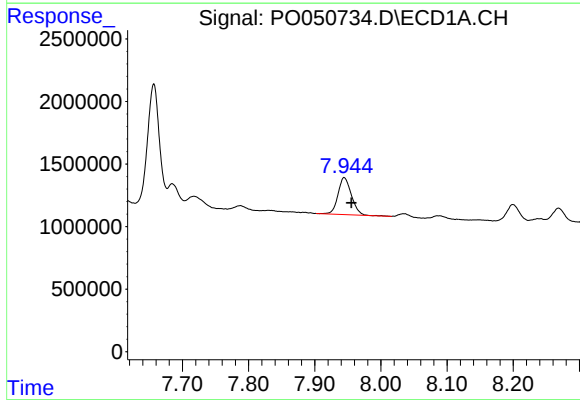
R.T.: 7.717 min
Delta R.T.: -0.013 min
Response: 1486849
Conc: 70.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



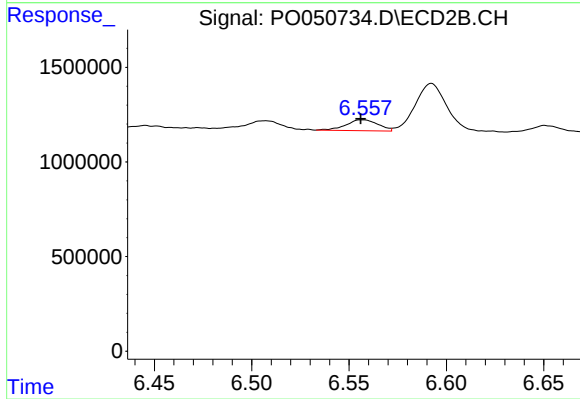
#33 AR-1260-3

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 5804965
Conc: 235.39 ng/ml



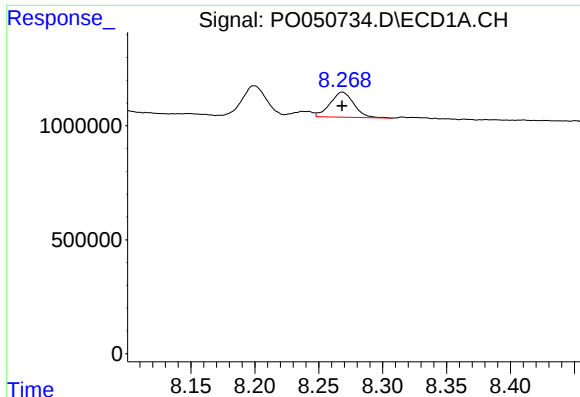
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.011 min
Response: 4151740
Conc: 181.43 ng/ml



#34 AR-1260-4

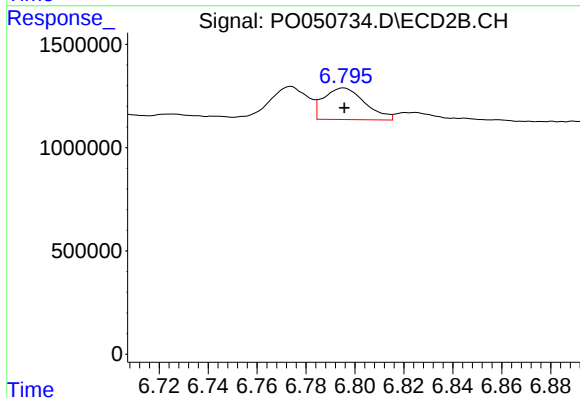
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 659332
Conc: 31.97 ng/ml



#35 AR-1260-5

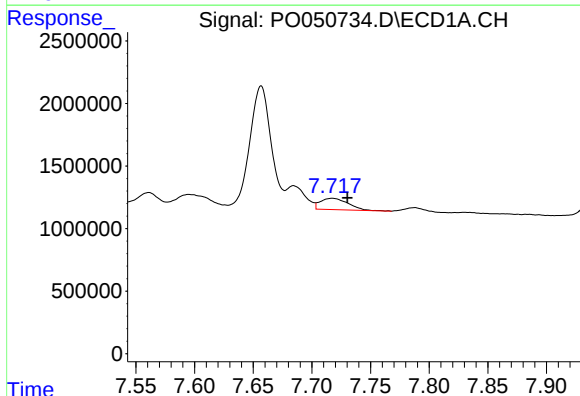
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 1421896
Conc: 32.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



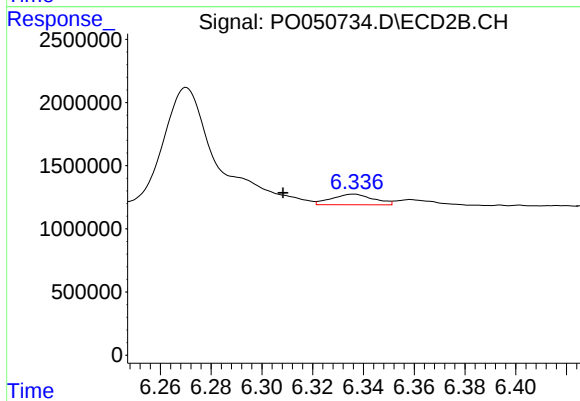
#35 AR-1260-5

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 1792780
Conc: 34.50 ng/ml



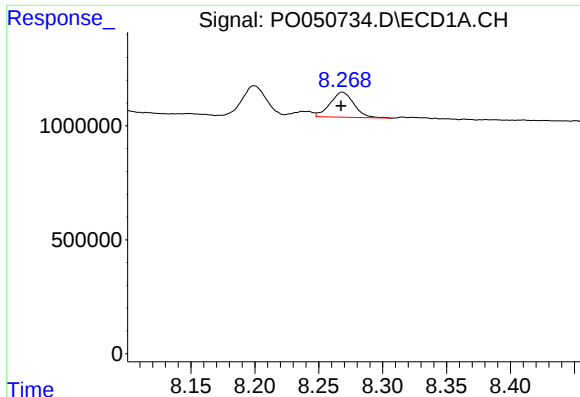
#36 AR-1262-1

R.T.: 7.717 min
Delta R.T.: -0.013 min
Response: 1486849
Conc: 60.27 ng/ml



#36 AR-1262-1

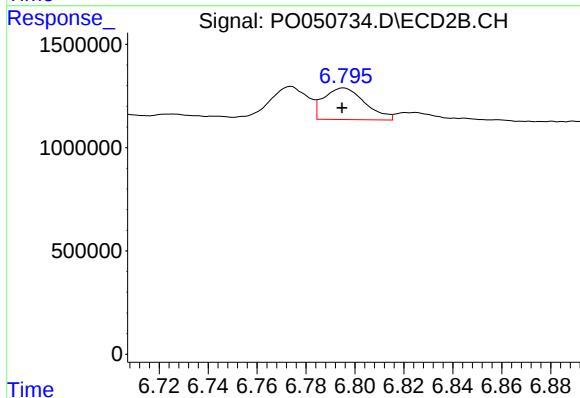
R.T.: 6.336 min
Delta R.T.: 0.028 min
Response: 957125
Conc: 34.01 ng/ml



#37 AR-1262-2

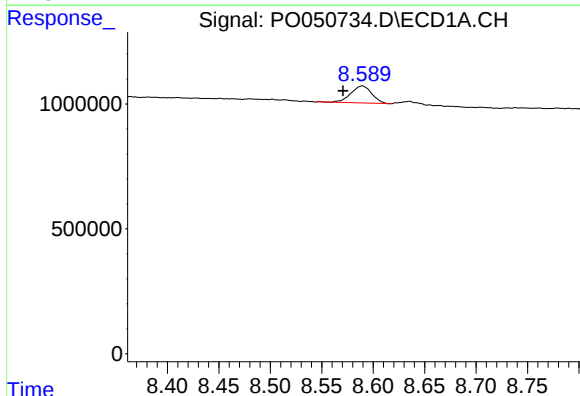
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 1421896
Conc: 36.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



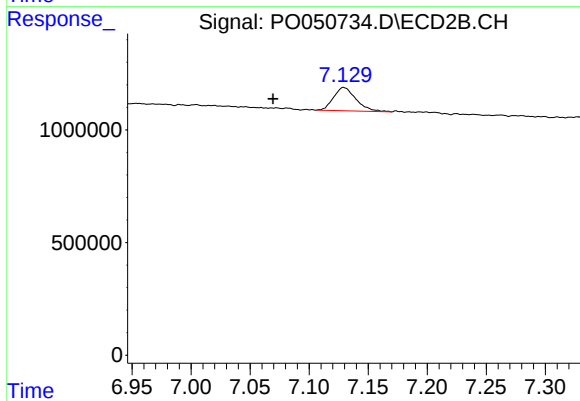
#37 AR-1262-2

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 1792780
Conc: 39.91 ng/ml



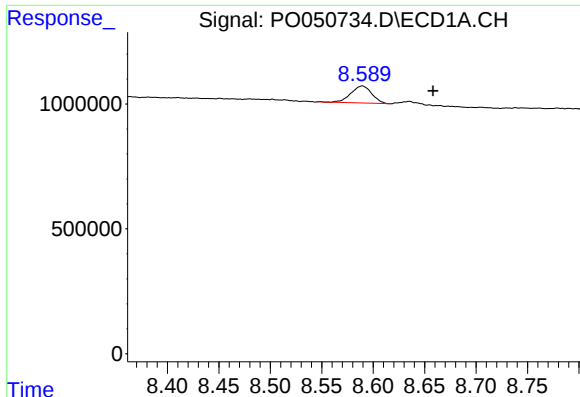
#38 AR-1262-3

R.T.: 8.589 min
Delta R.T.: 0.019 min
Response: 958266
Conc: 37.93 ng/ml



#38 AR-1262-3

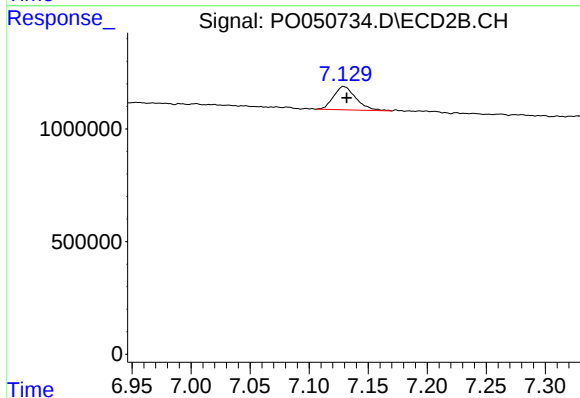
R.T.: 7.129 min
Delta R.T.: 0.059 min
Response: 1370000
Conc: 76.31 ng/ml



#39 AR-1262-4

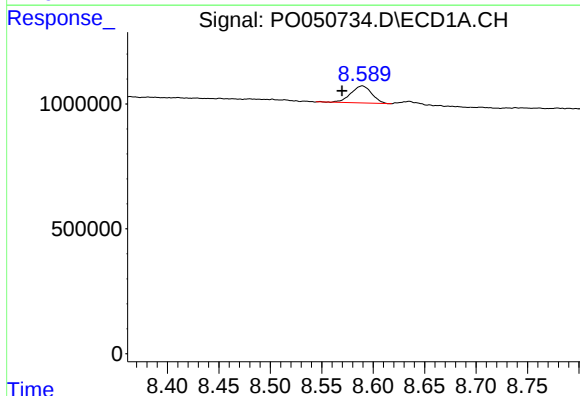
R.T.: 8.589 min
Delta R.T.: -0.069 min
Response: 958266
Conc: 48.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



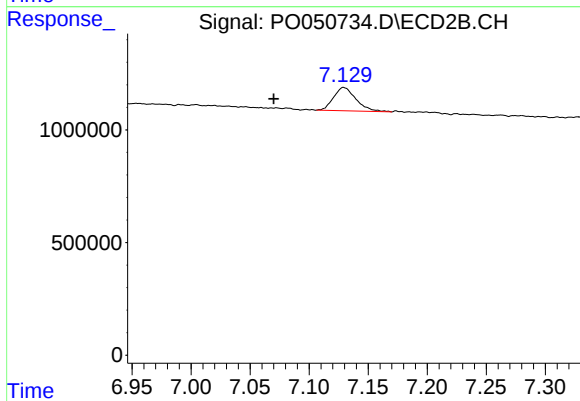
#39 AR-1262-4

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 1370000
Conc: 46.57 ng/ml



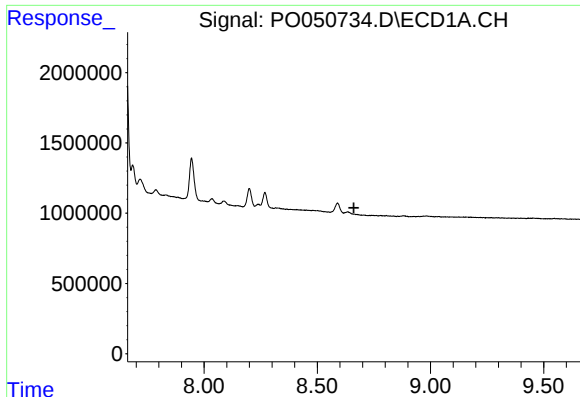
#41 AR-1268-1

R.T.: 8.589 min
Delta R.T.: 0.020 min
Response: 958266
Conc: 18.99 ng/ml



#41 AR-1268-1

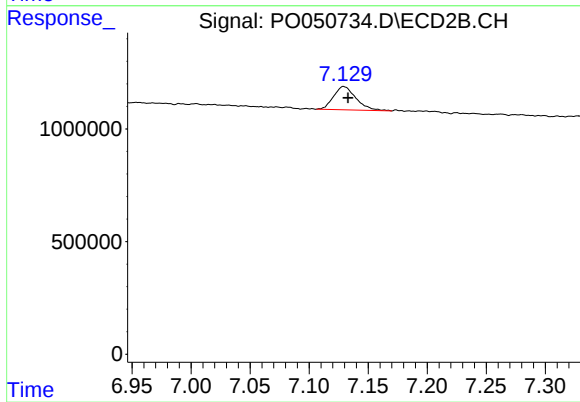
R.T.: 7.129 min
Delta R.T.: 0.059 min
Response: 1370000
Conc: 24.87 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 1370000
Conc: 28.74 ng/ml