

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031419\
 Data File : P0054400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 18:03
 Operator : SM/SJ
 Sample : K1865-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:44:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 14 14:30:04 2019
 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...	4.014	3.108	31329649	4528468	6.362	17.822 #
2)	SA Decachlor...	9.334	7.684	18509677	2602006	13.436	8.798 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.499	0	487970	N.D.	47.999 #
12)	L3 AR-1232-2	4.884	0.000	2613817	0	69.166	N.D. #
15)	L3 AR-1232-5	0.000	4.499	0	487970	N.D.	113.855 #
20)	L4 AR-1242-5	6.067	4.785	6422130	512120	108.392	48.826 #
24)	L5 AR-1248-4	5.968	4.499	6770095	487970	48.372	26.850 #
25)	L5 AR-1248-5	6.067	4.785	6422130	512120	46.828	26.943 #
26)	L6 AR-1254-1	5.968	4.785	6770095	512120	73.199	24.566 #
27)	L6 AR-1254-2	6.202	0.000	5630498	0	40.425	N.D. #
28)	L6 AR-1254-3	6.585	0.000	10517215	0	75.730	N.D. #
30)	L6 AR-1254-5	7.211	0.000	8049822	0	88.069	N.D. #
31)	L7 AR-1260-1	6.633	5.379	2989863	98967	33.134	5.401 #
32)	L7 AR-1260-2	6.994	0.000	12300595	0	110.950	N.D. #
34)	L7 AR-1260-4	7.467	6.108	43503146	9083136	536.856	553.449
35)	L7 AR-1260-5	7.835	6.363	40244821	1505593	223.564	39.825 #
37)	L8 AR-1262-2	7.835	6.363	40244821	1505593	176.023	33.214 #
39)	L8 AR-1262-4	8.199	6.774	13814400	331346	123.999	9.836 #
40)	L8 AR-1262-5	8.666	7.255	18667751	4649802	253.031	288.858
42)	L9 AR-1268-2	8.199	6.774	13814400	331346	58.323	7.066 #
43)	L9 AR-1268-3	8.284	0.000	5019287	0	24.638	N.D. #
44)	L9 AR-1268-4	8.666	7.255	18667751	4649802	232.986	264.800

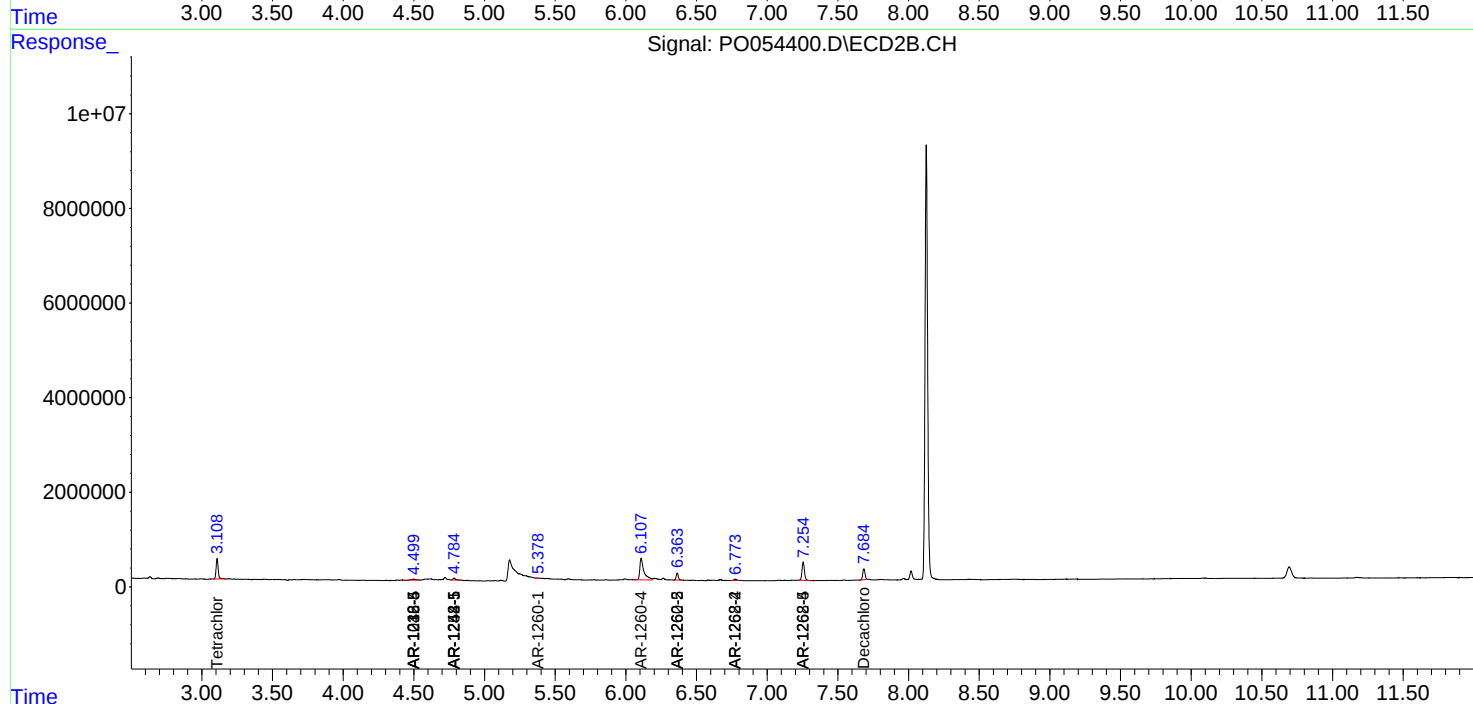
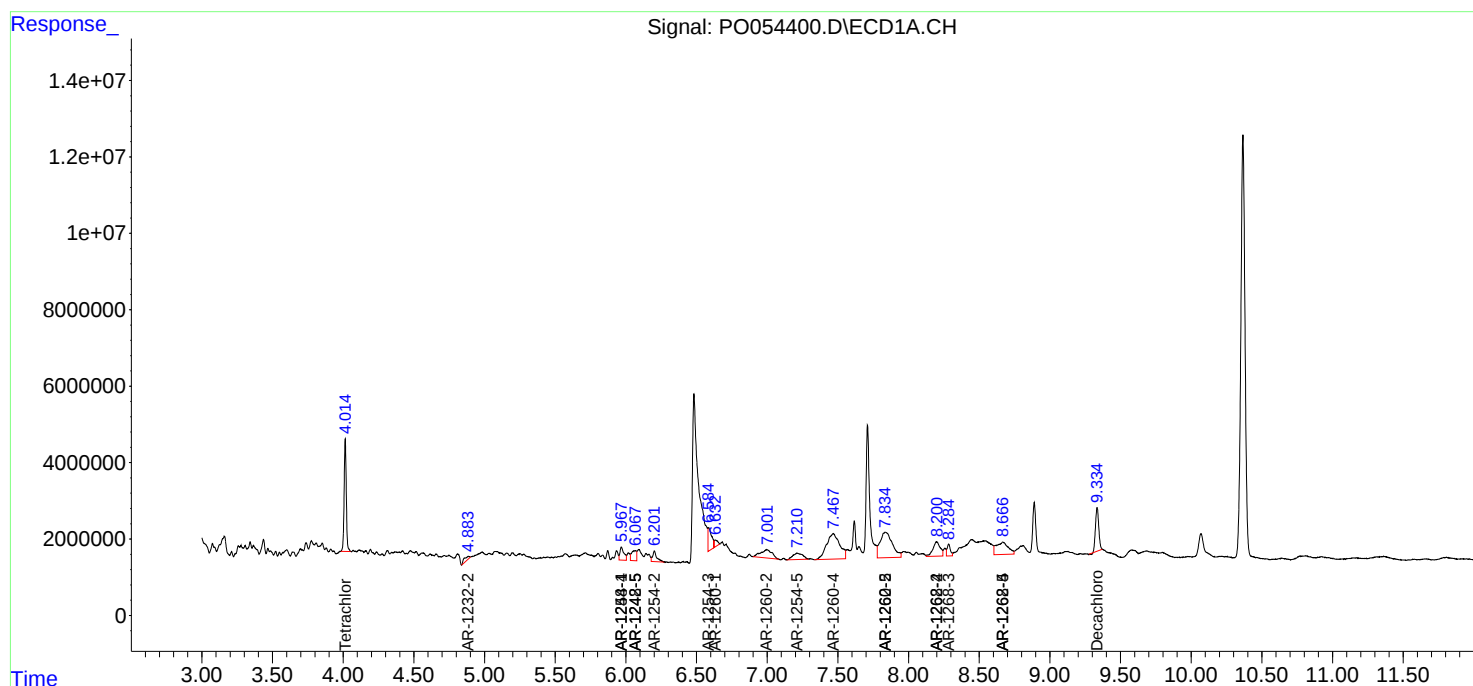
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

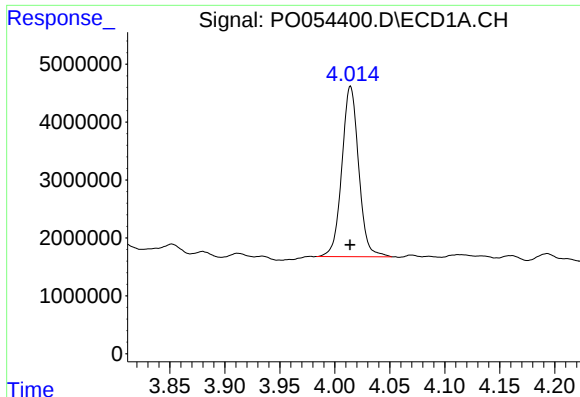
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031419\
Data File : P0054400.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2019 18:03
Operator : SM/SJ
Sample : K1865-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
DRUM-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 00:44:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 14 14:30:04 2019
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

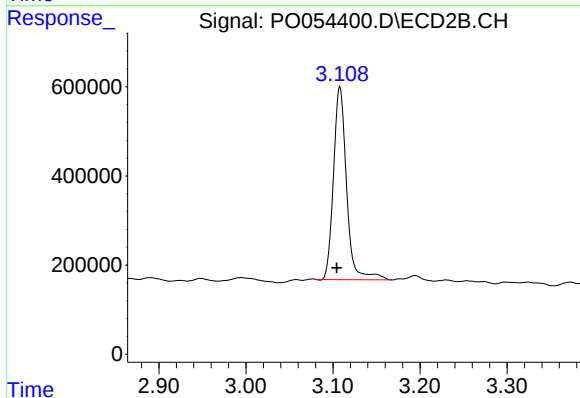




#1 Tetrachloro-m-xylene

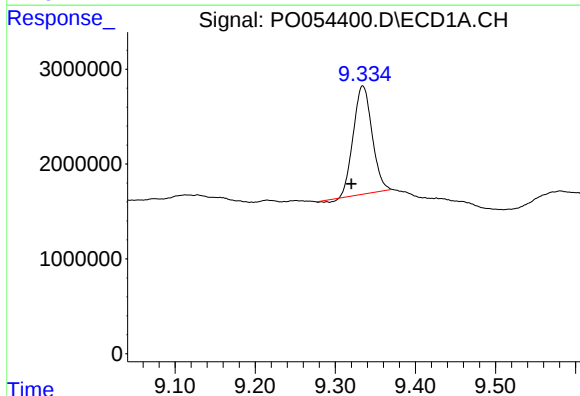
R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 31329649
Conc: 6.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



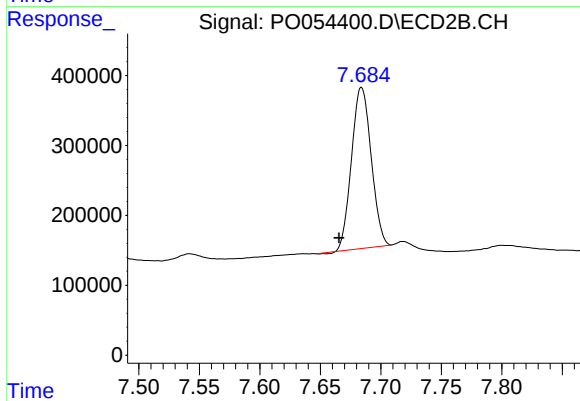
#1 Tetrachloro-m-xylene

R.T.: 3.108 min
Delta R.T.: 0.004 min
Response: 4528468
Conc: 17.82 ng/ml



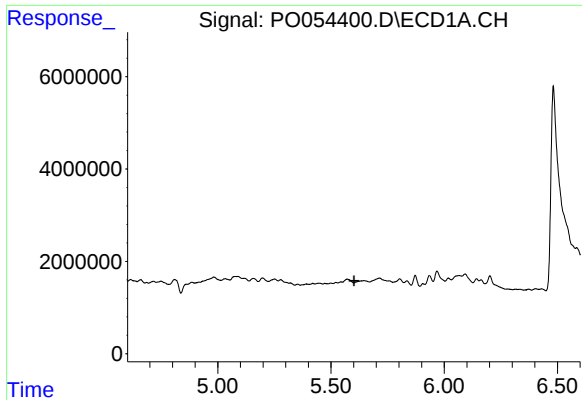
#2 Decachlorobiphenyl

R.T.: 9.334 min
Delta R.T.: 0.014 min
Response: 18509677
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

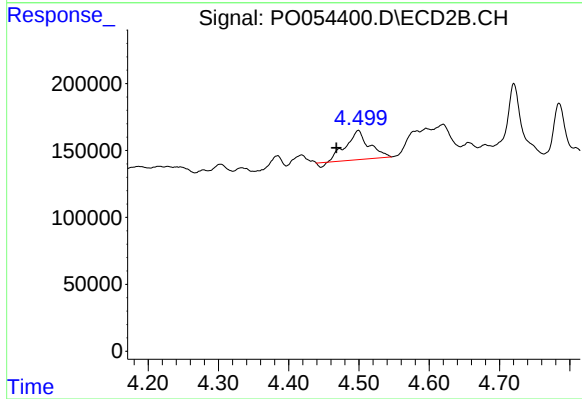
R.T.: 7.684 min
Delta R.T.: 0.018 min
Response: 2602006
Conc: 8.80 ng/ml



#7 AR-1016-5

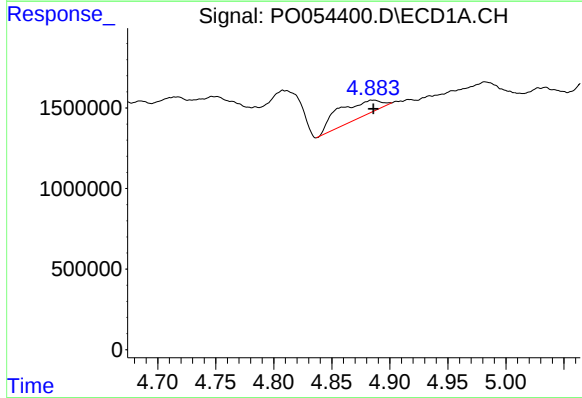
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



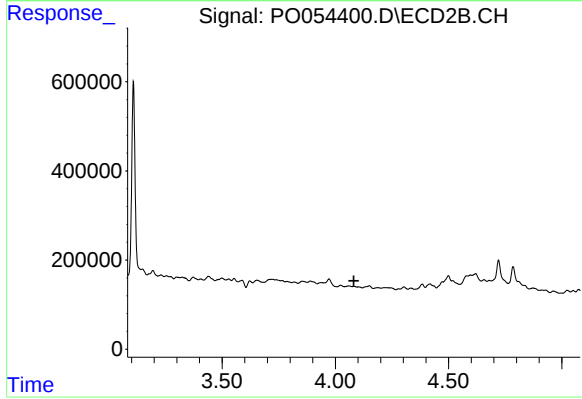
#7 AR-1016-5

R.T.: 4.499 min
Delta R.T.: 0.032 min
Response: 487970
Conc: 48.00 ng/ml



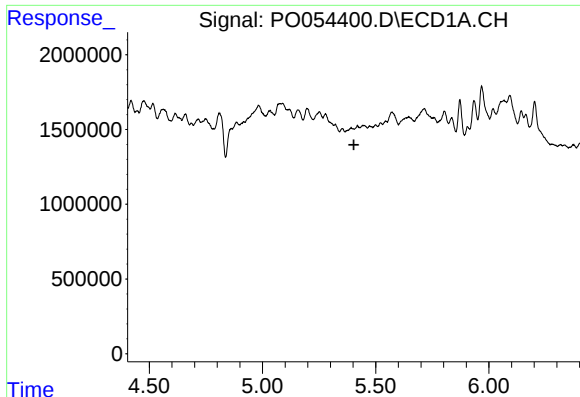
#12 AR-1232-2

R.T.: 4.884 min
Delta R.T.: -0.002 min
Response: 2613817
Conc: 69.17 ng/ml



#12 AR-1232-2

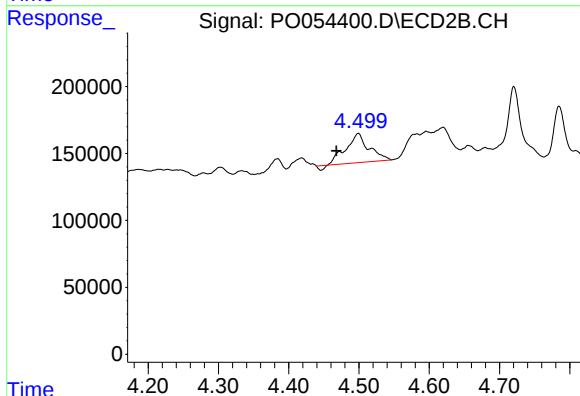
R.T.: 0.000 min
Exp R.T.: 4.082 min
Response: 0
Conc: N.D.



#15 AR-1232-5

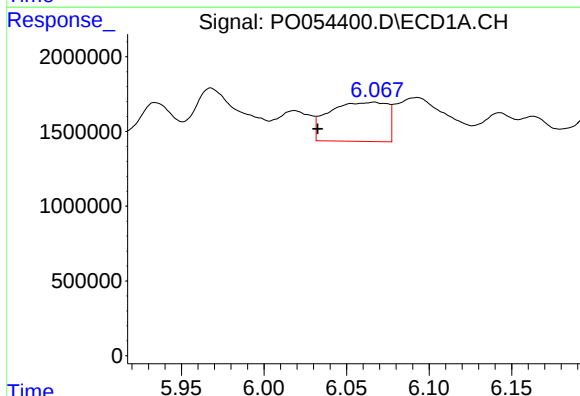
R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



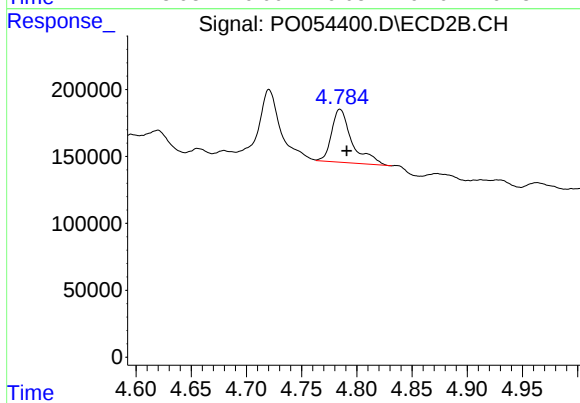
#15 AR-1232-5

R.T.: 4.499 min
Delta R.T.: 0.032 min
Response: 487970
Conc: 113.85 ng/ml



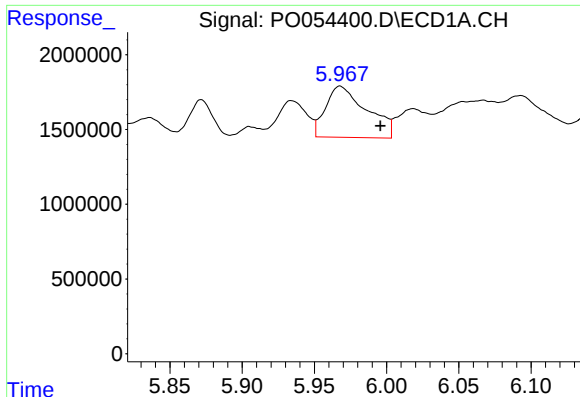
#20 AR-1242-5

R.T.: 6.067 min
Delta R.T.: 0.034 min
Response: 6422130
Conc: 108.39 ng/ml



#20 AR-1242-5

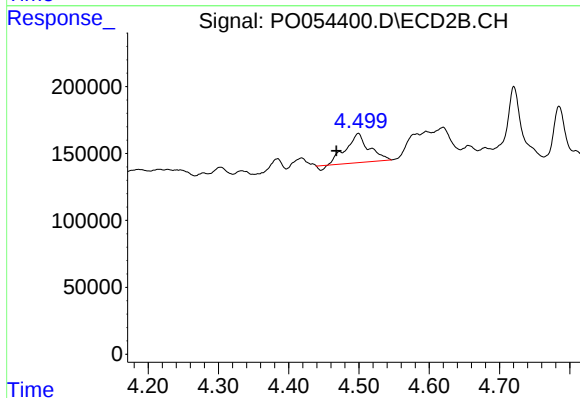
R.T.: 4.785 min
Delta R.T.: -0.006 min
Response: 512120
Conc: 48.83 ng/ml



#24 AR-1248-4

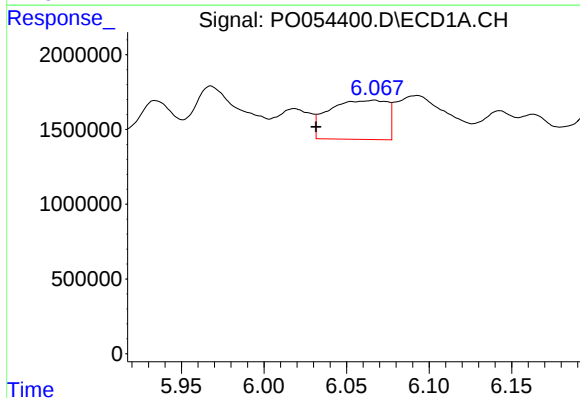
R.T.: 5.968 min
Delta R.T.: -0.028 min
Response: 6770095
Conc: 48.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



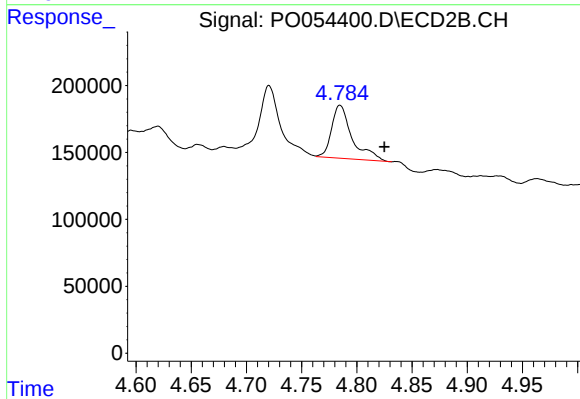
#24 AR-1248-4

R.T.: 4.499 min
Delta R.T.: 0.032 min
Response: 487970
Conc: 26.85 ng/ml



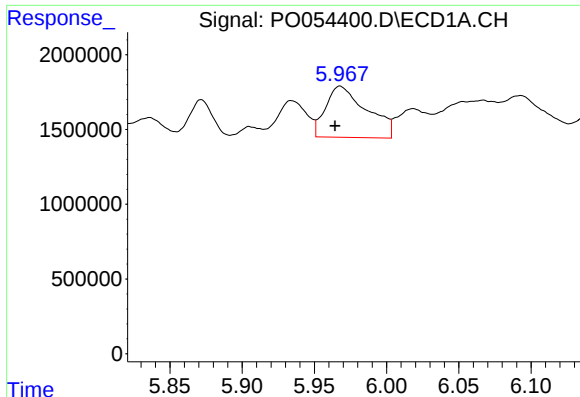
#25 AR-1248-5

R.T.: 6.067 min
Delta R.T.: 0.036 min
Response: 6422130
Conc: 46.83 ng/ml



#25 AR-1248-5

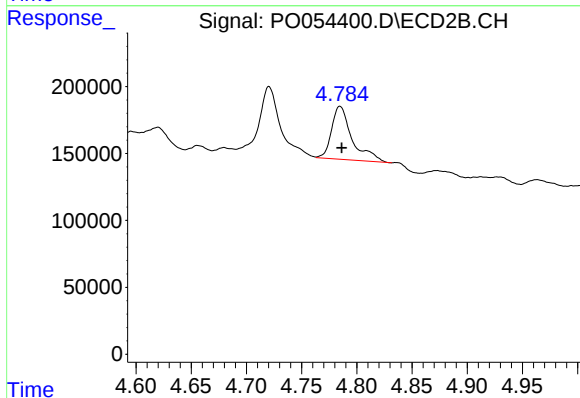
R.T.: 4.785 min
Delta R.T.: -0.040 min
Response: 512120
Conc: 26.94 ng/ml



#26 AR-1254-1

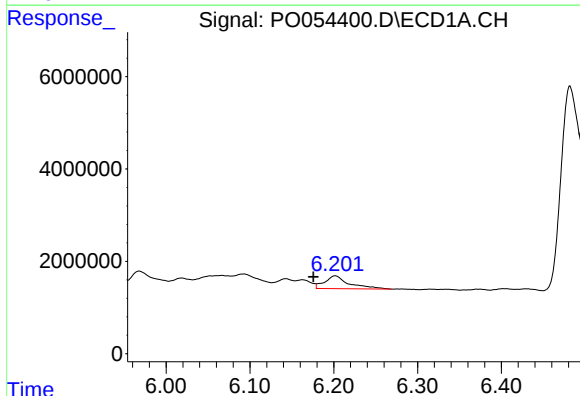
R.T.: 5.968 min
Delta R.T.: 0.003 min
Response: 6770095
Conc: 73.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



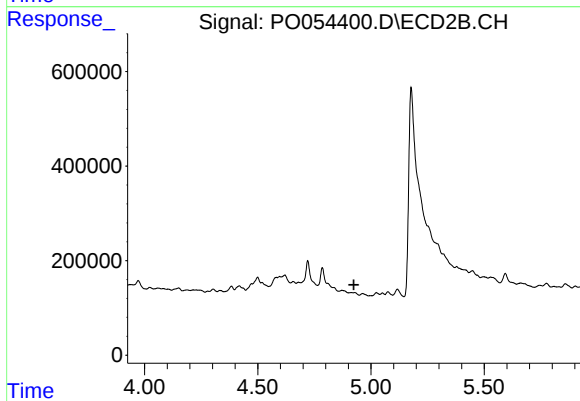
#26 AR-1254-1

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 512120
Conc: 24.57 ng/ml



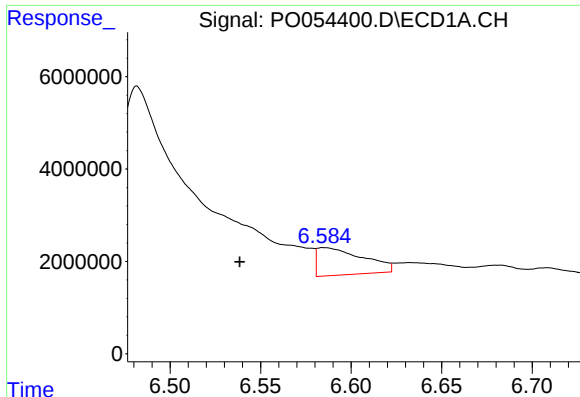
#27 AR-1254-2

R.T.: 6.202 min
Delta R.T.: 0.026 min
Response: 5630498
Conc: 40.42 ng/ml



#27 AR-1254-2

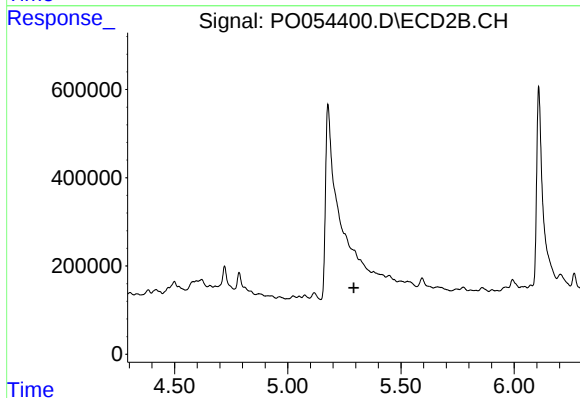
R.T.: 0.000 min
Exp R.T.: 4.924 min
Response: 0
Conc: N.D.



#28 AR-1254-3

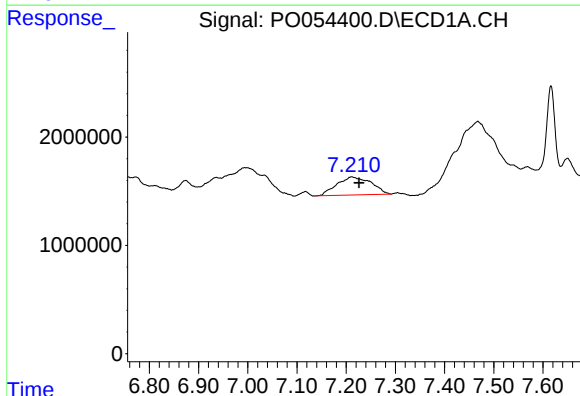
R.T.: 6.585 min
Delta R.T.: 0.046 min
Response: 10517215
Conc: 75.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



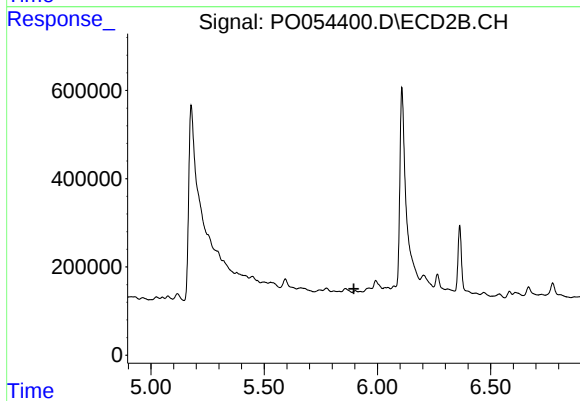
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



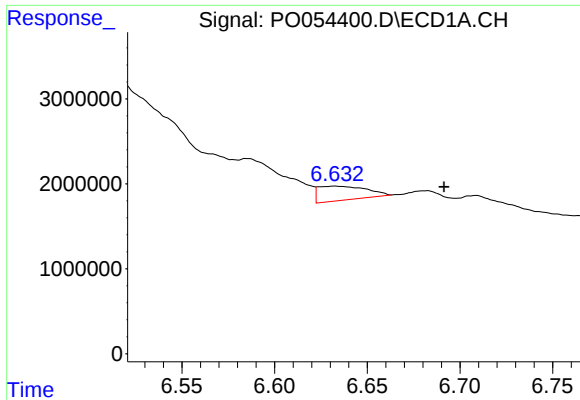
#30 AR-1254-5

R.T.: 7.211 min
Delta R.T.: -0.015 min
Response: 8049822
Conc: 88.07 ng/ml



#30 AR-1254-5

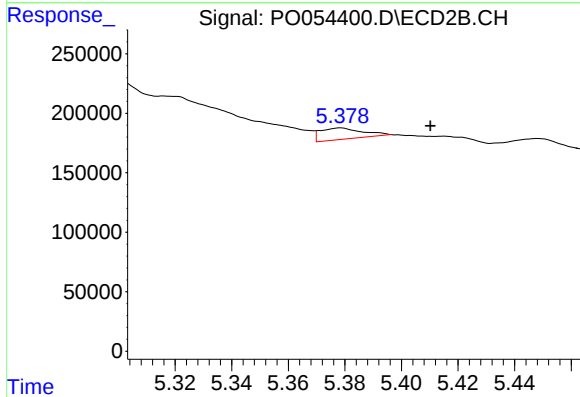
R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



#31 AR-1260-1

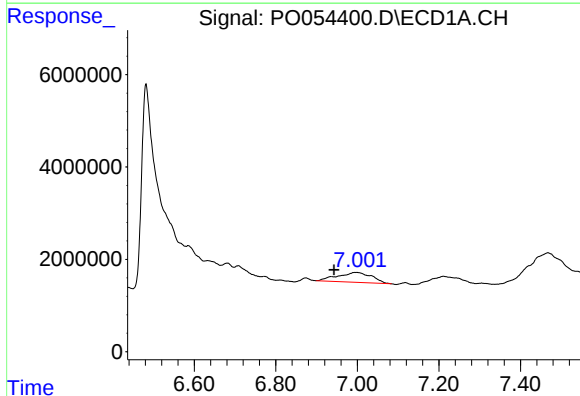
R.T.: 6.633 min
Delta R.T.: -0.059 min
Response: 2989863
Conc: 33.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



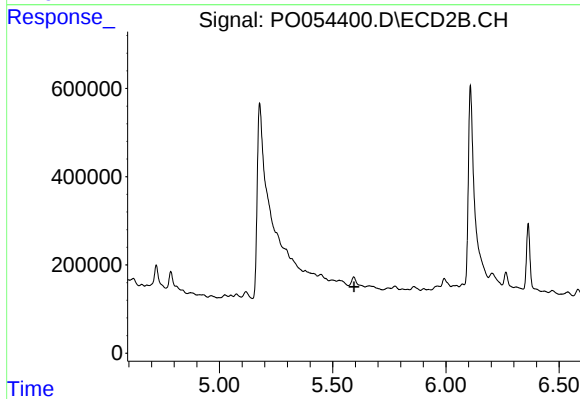
#31 AR-1260-1

R.T.: 5.379 min
Delta R.T.: -0.032 min
Response: 98967
Conc: 5.40 ng/ml



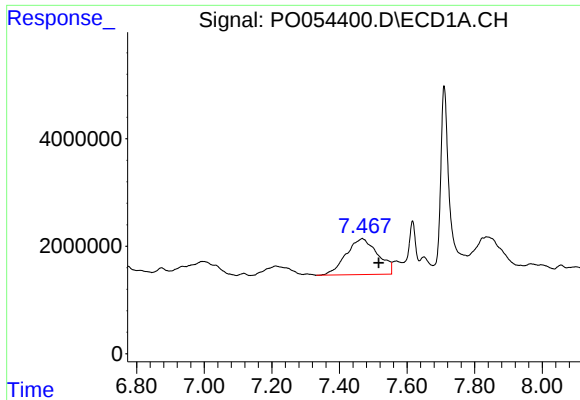
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: 0.051 min
Response: 12300595
Conc: 110.95 ng/ml



#32 AR-1260-2

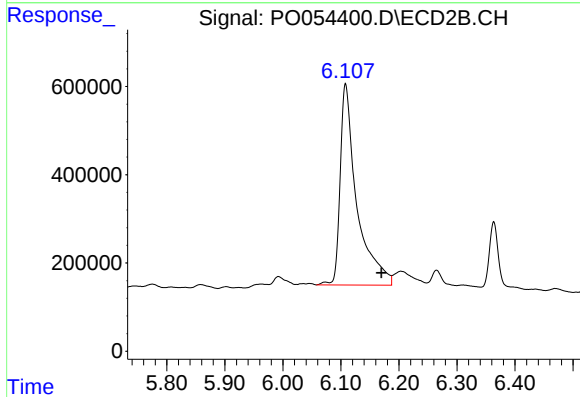
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.



#34 AR-1260-4

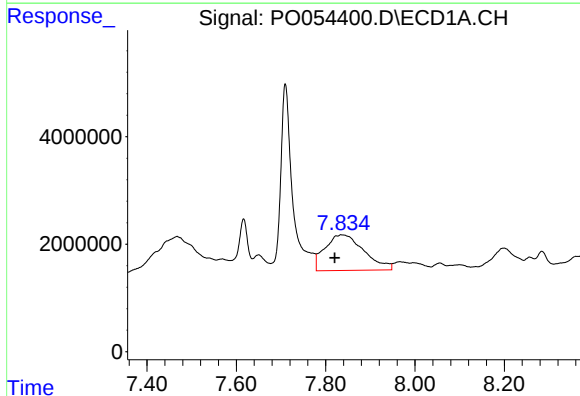
R.T.: 7.467 min
Delta R.T.: -0.049 min
Response: 43503146
Conc: 536.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



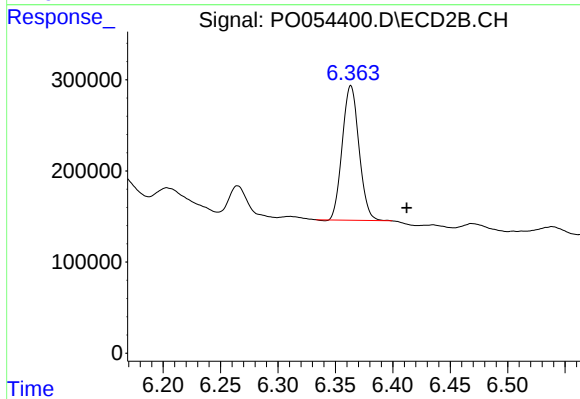
#34 AR-1260-4

R.T.: 6.108 min
Delta R.T.: -0.062 min
Response: 9083136
Conc: 553.45 ng/ml



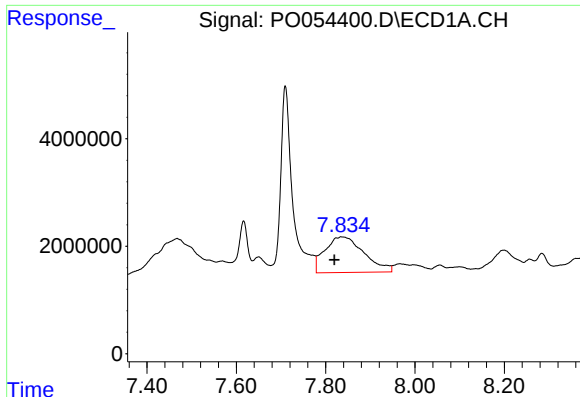
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.015 min
Response: 40244821
Conc: 223.56 ng/ml



#35 AR-1260-5

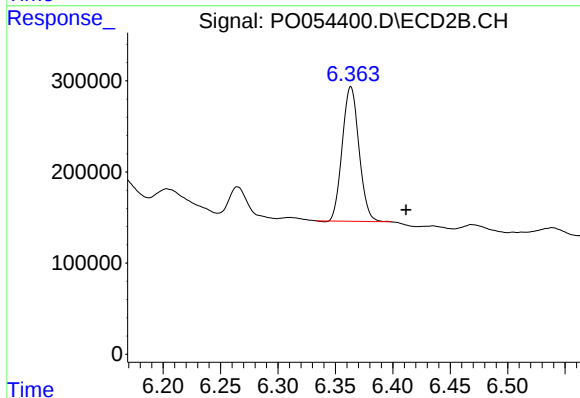
R.T.: 6.363 min
Delta R.T.: -0.049 min
Response: 1505593
Conc: 39.83 ng/ml



#37 AR-1262-2

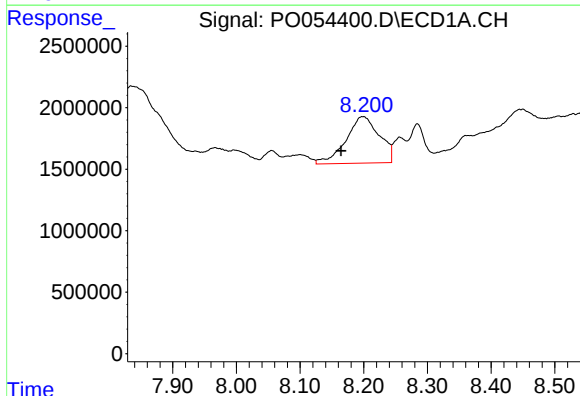
R.T.: 7.835 min
Delta R.T.: 0.015 min
Response: 40244821
Conc: 176.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



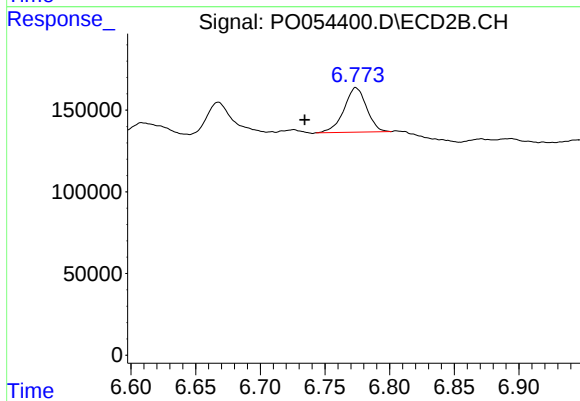
#37 AR-1262-2

R.T.: 6.363 min
Delta R.T.: -0.048 min
Response: 1505593
Conc: 33.21 ng/ml



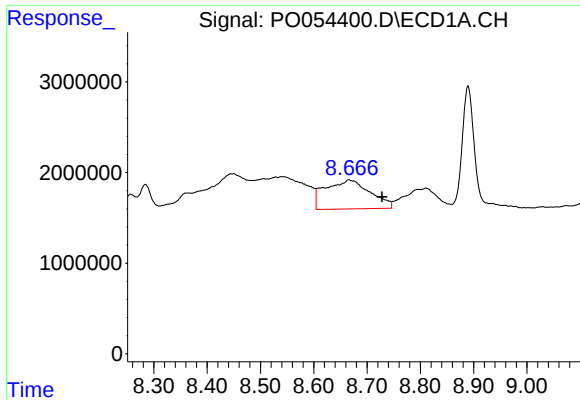
#39 AR-1262-4

R.T.: 8.199 min
Delta R.T.: 0.034 min
Response: 13814400
Conc: 124.00 ng/ml



#39 AR-1262-4

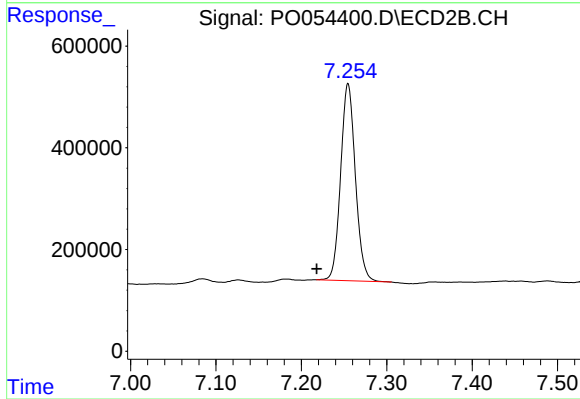
R.T.: 6.774 min
Delta R.T.: 0.039 min
Response: 331346
Conc: 9.84 ng/ml



#40 AR-1262-5

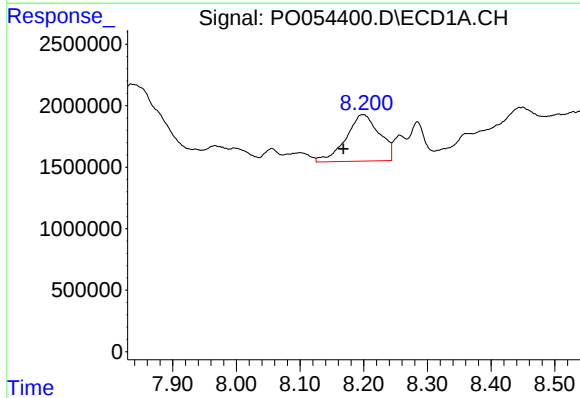
R.T.: 8.666 min
Delta R.T.: -0.062 min
Response: 18667751
Conc: 253.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



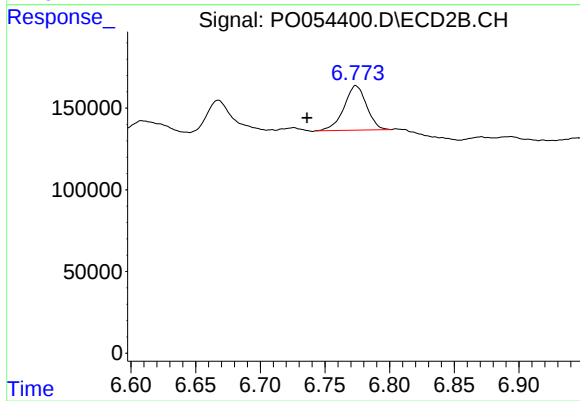
#40 AR-1262-5

R.T.: 7.255 min
Delta R.T.: 0.037 min
Response: 4649802
Conc: 288.86 ng/ml



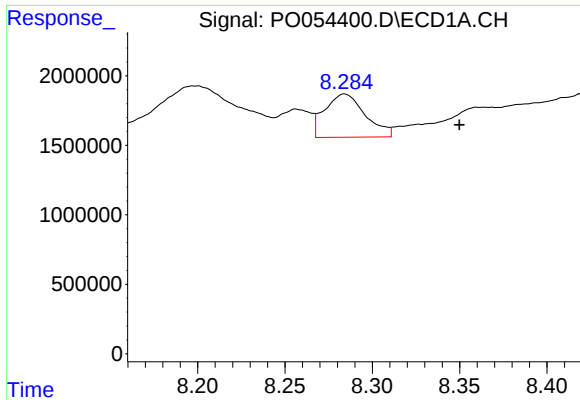
#42 AR-1268-2

R.T.: 8.199 min
Delta R.T.: 0.031 min
Response: 13814400
Conc: 58.32 ng/ml



#42 AR-1268-2

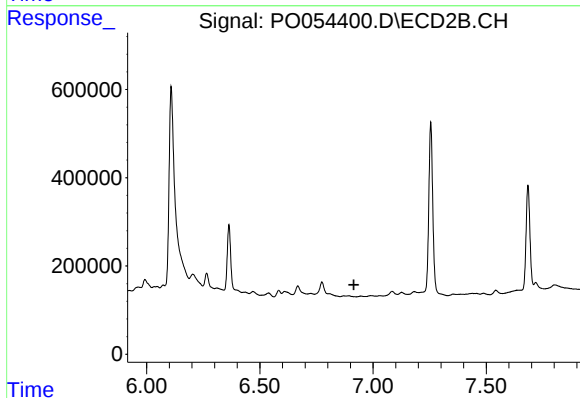
R.T.: 6.774 min
Delta R.T.: 0.038 min
Response: 331346
Conc: 7.07 ng/ml



#43 AR-1268-3

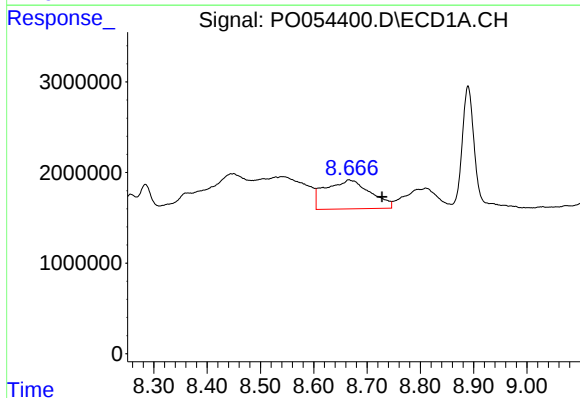
R.T.: 8.284 min
Delta R.T.: -0.066 min
Response: 5019287
Conc: 24.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-1-2



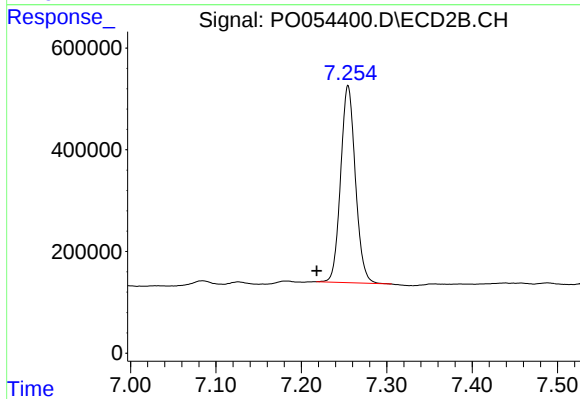
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.666 min
Delta R.T.: -0.062 min
Response: 18667751
Conc: 232.99 ng/ml



#44 AR-1268-4

R.T.: 7.255 min
Delta R.T.: 0.037 min
Response: 4649802
Conc: 264.80 ng/ml