

Data Path : P:\HPCHEM1\ECD_0\Data\P0020418\
 Data File : P0042014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 6:56
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 11:24:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	0.000	4.230	0	244269	N.D.	32.502	#
6)	L1	AR-1016-4	0.000	4.857	0	2891371	N.D.	310.284	#
7)	L1	AR-1016-5	0.000	4.916	0	1951187	N.D.	196.800	#
8)	L2	AR-1221-1	0.000	3.515	0	359889	N.D.	140.060	#
12)	L3	AR-1232-2	5.198	0.000	576853	0	219.194	N.D.	#
20)	L4	AR-1242-5	0.000	4.857	0	2891371	N.D.	500.055	#
21)	L5	AR-1248-1	0.000	4.857	0	2891371	N.D.	264.487	#
22)	L5	AR-1248-2	0.000	4.916	0	1951187	N.D.	200.665	#
23)	L5	AR-1248-3	6.082	5.186	1147354	5212203	125.470	307.315	#
24)	L5	AR-1248-4	6.082	5.186	1147354	5212203	128.036	386.019	#
26)	L6	AR-1254-1	0.000	5.186	0	5212203	N.D.	281.804	#
28)	L6	AR-1254-3	6.652	0.000	1099663	0	70.950	N.D.	#
32)	L7	AR-1260-2	0.000	6.000	0	2292050	N.D.	72.564	#
33)	L7	AR-1260-3	0.000	6.153	0	848108	N.D.	32.494	#
36)	L8	AR-1262-1	0.000	6.000	0	2292050	N.D.	103.196	#
37)	L8	AR-1262-2	0.000	6.153	0	848108	N.D.	42.173	#
41)	L9	AR-1268-1	0.000	7.151	0	2031992	N.D.	27.726	#
42)	L9	AR-1268-2	0.000	7.151	0	2031992	N.D.	31.429	#

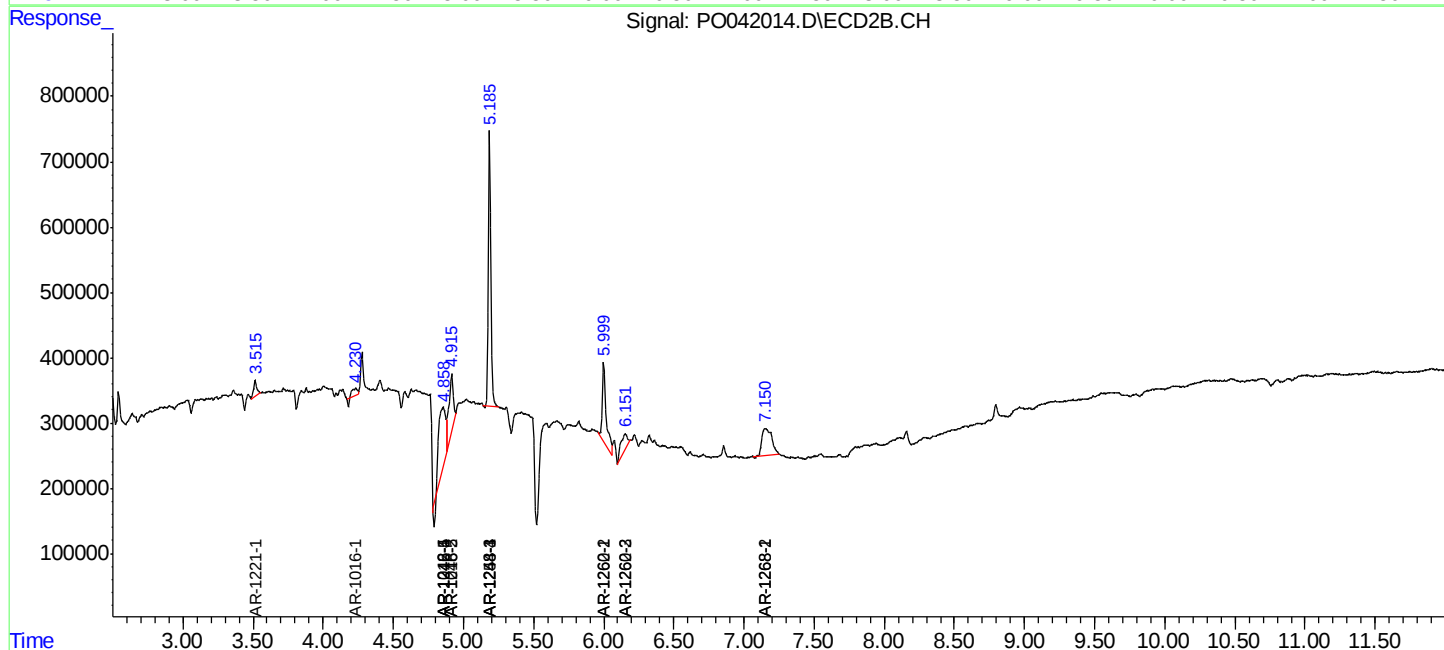
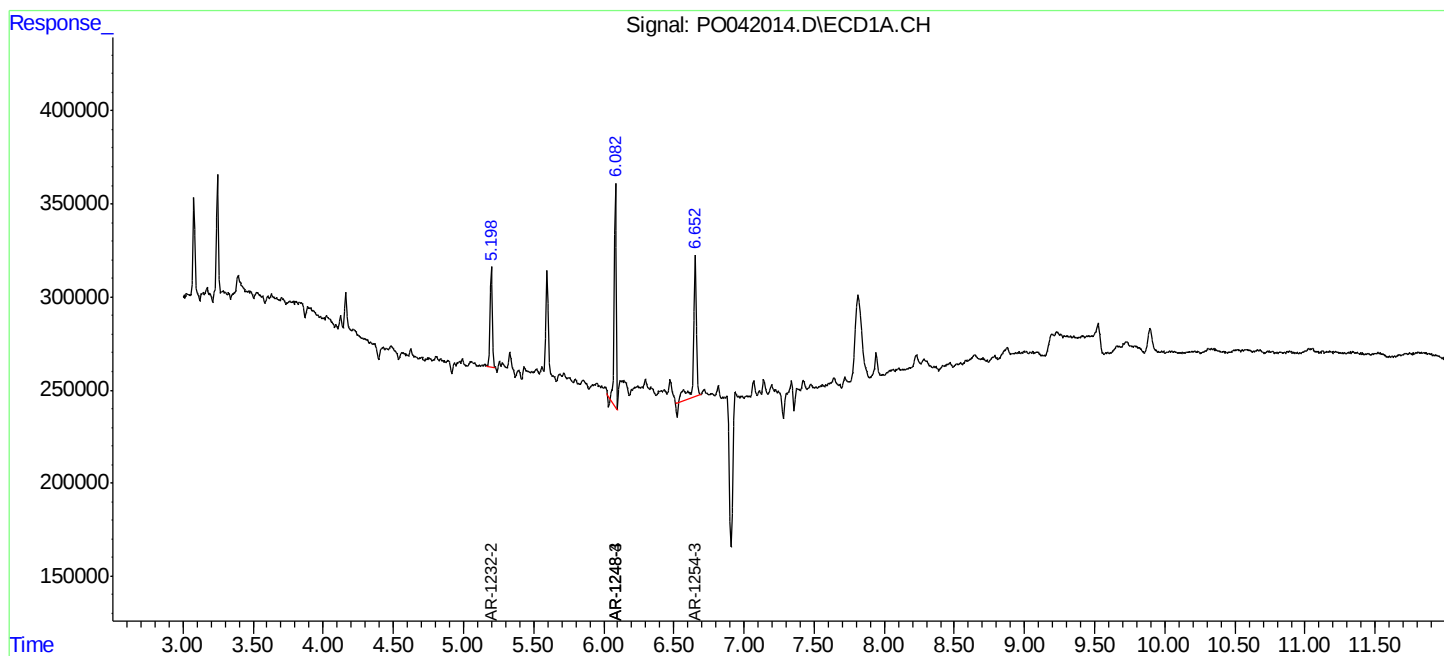
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

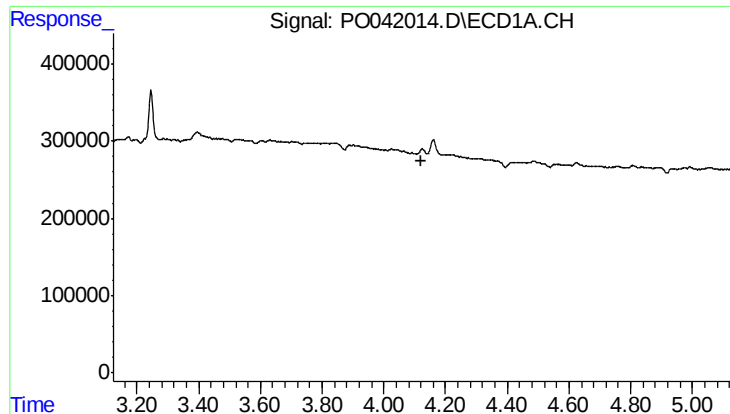
Data Path : P:\HPCHEM1\ECD_0\Data\PO020418\
Data File : PO042014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 6:56
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 11:24:36 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

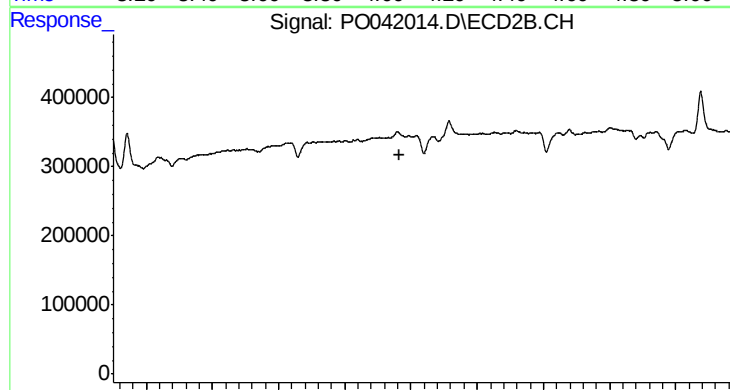




#1 Tetrachloro-m-xylene

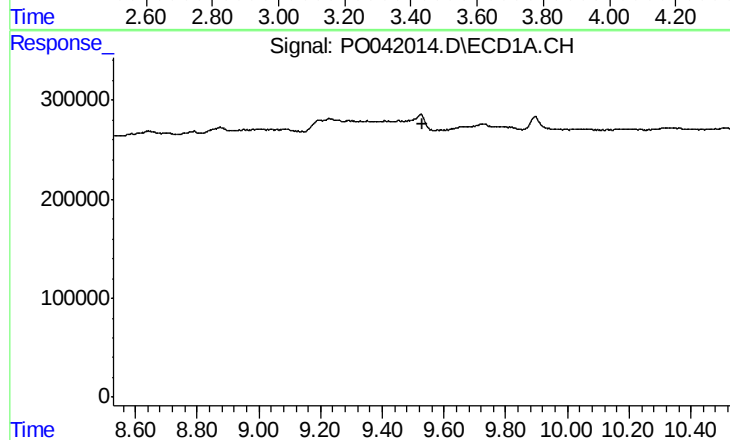
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



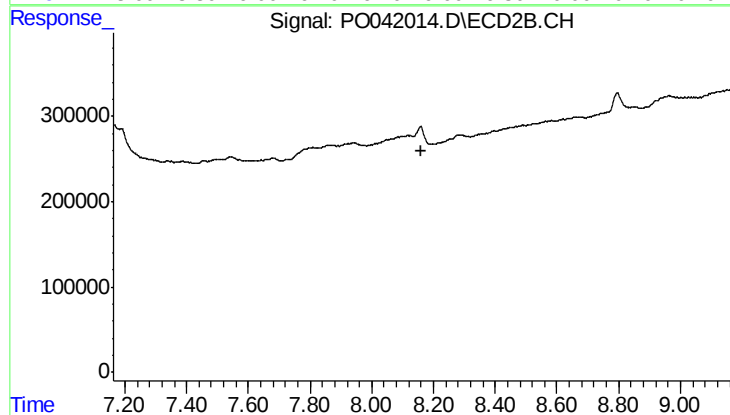
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.366 min
Response: 0
Conc: N.D.



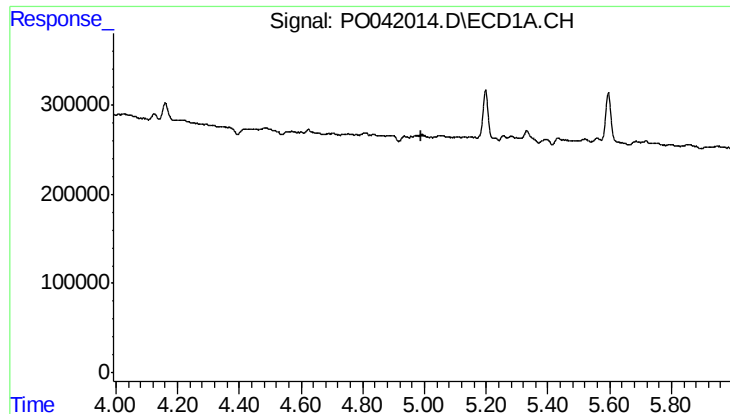
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

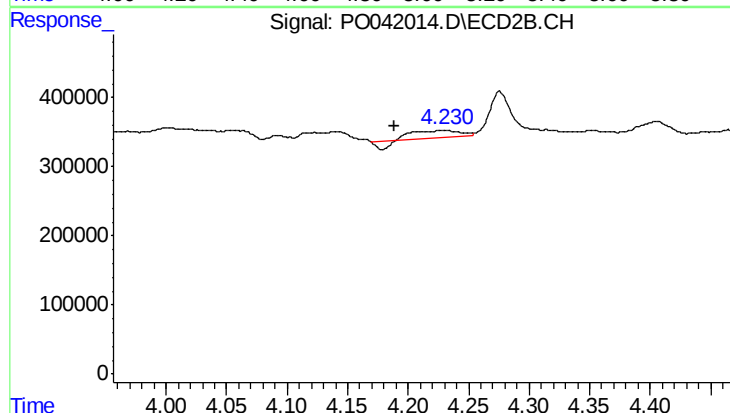
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#3 AR-1016-1

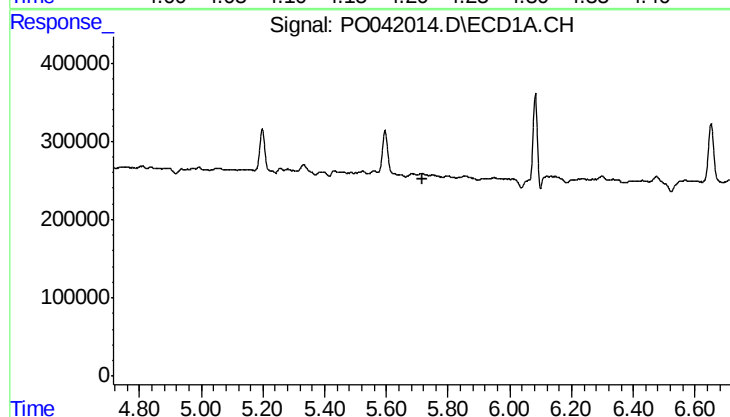
R.T.: 0.000 min
Exp R.T.: 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



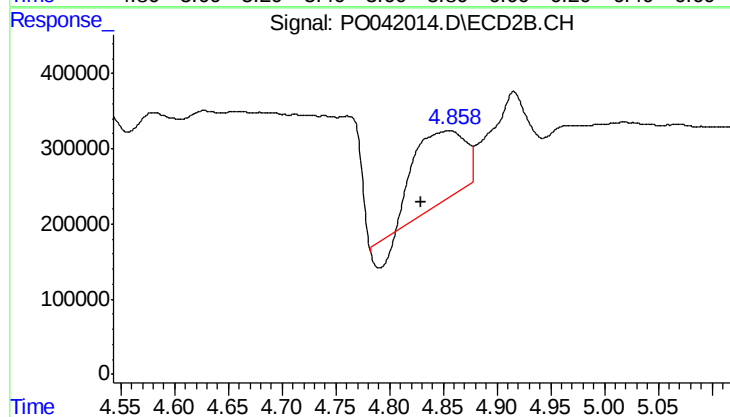
#3 AR-1016-1

R.T.: 4.230 min
Delta R.T.: 0.042 min
Response: 244269
Conc: 32.50 ng/ml



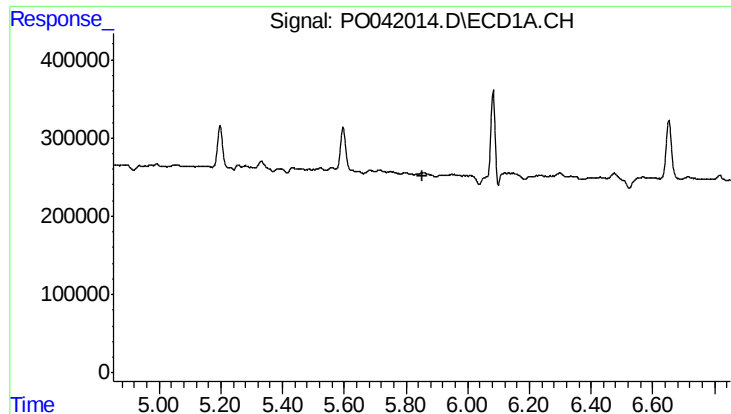
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#6 AR-1016-4

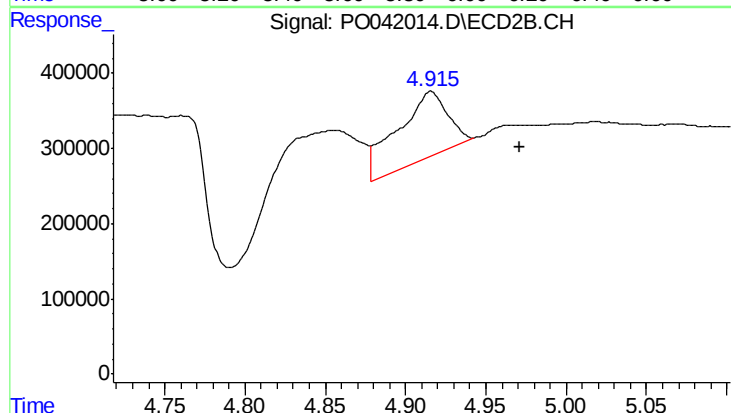
R.T.: 4.857 min
Delta R.T.: 0.027 min
Response: 2891371
Conc: 310.28 ng/ml



#7 AR-1016-5

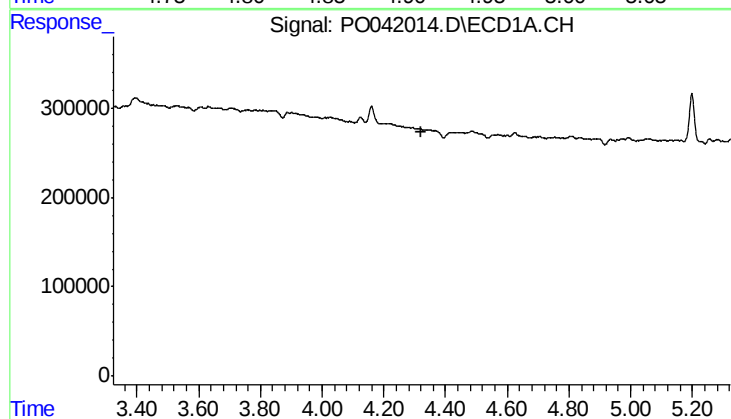
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



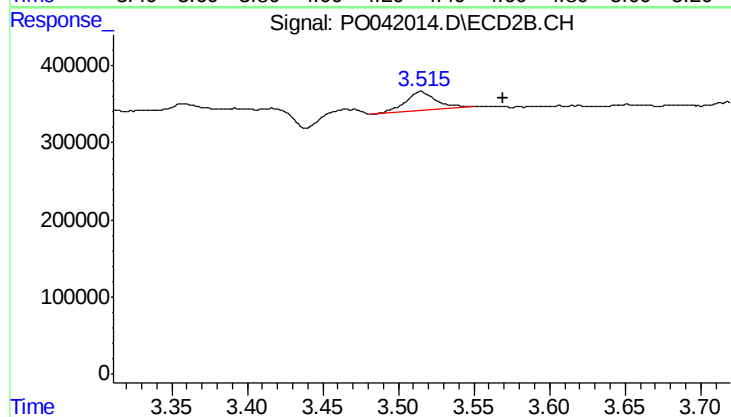
#7 AR-1016-5

R.T.: 4.916 min
Delta R.T.: -0.055 min
Response: 1951187
Conc: 196.80 ng/ml



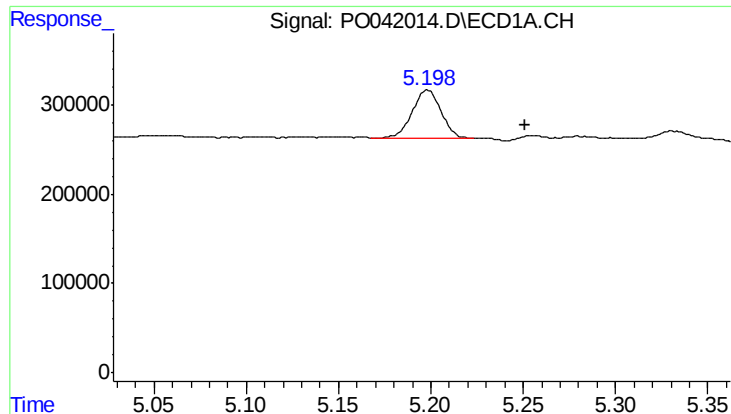
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#8 AR-1221-1

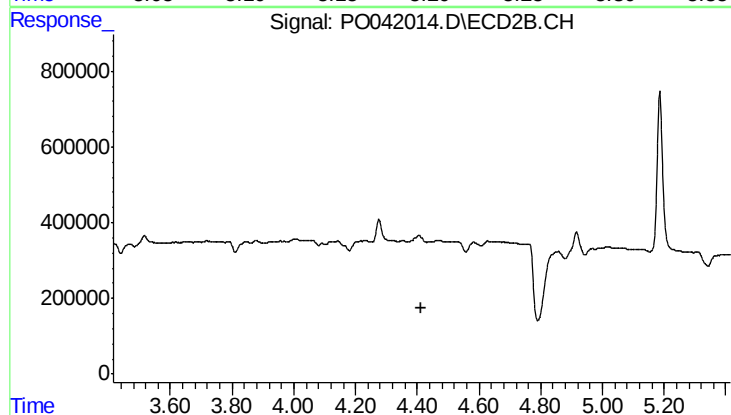
R.T.: 3.515 min
Delta R.T.: -0.054 min
Response: 359889
Conc: 140.06 ng/ml



#12 AR-1232-2

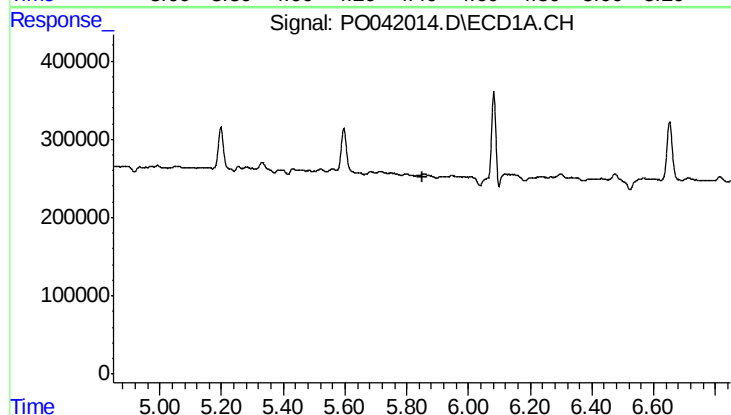
R.T.: 5.198 min
Delta R.T.: -0.053 min
Response: 576853
Conc: 219.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



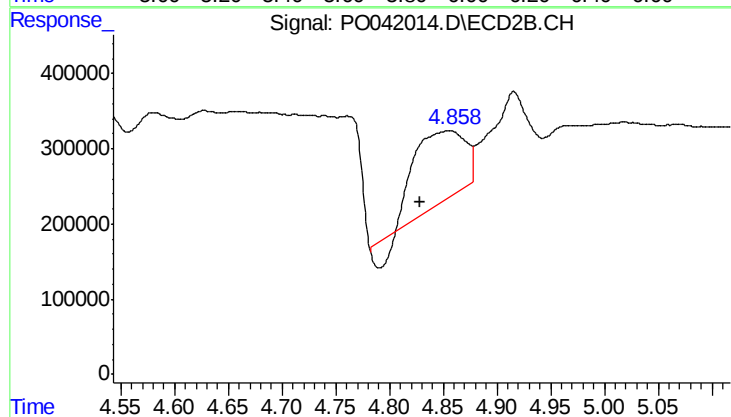
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



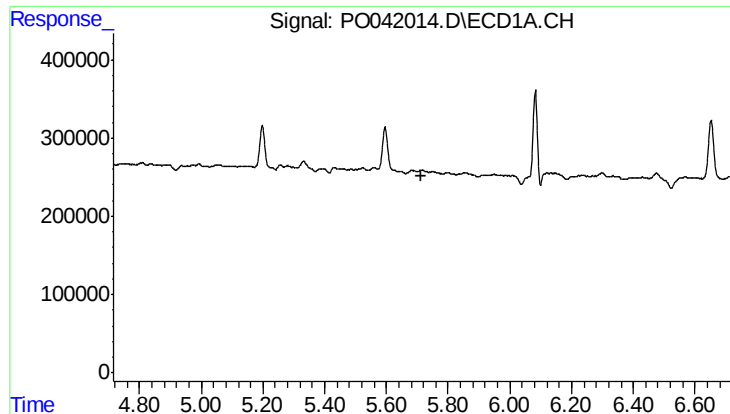
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

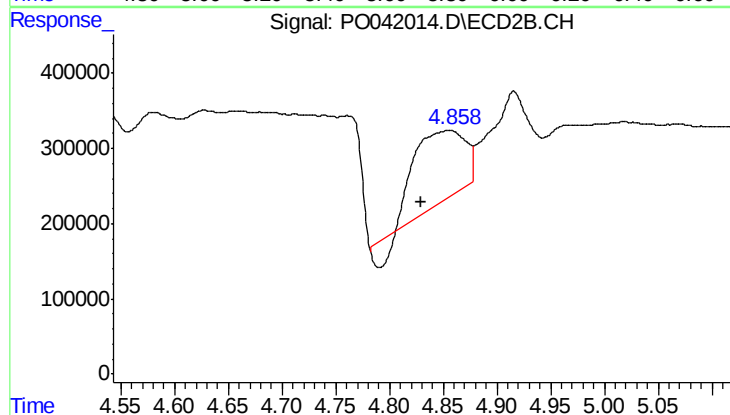
R.T.: 4.857 min
Delta R.T.: 0.028 min
Response: 2891371
Conc: 500.06 ng/ml



#21 AR-1248-1

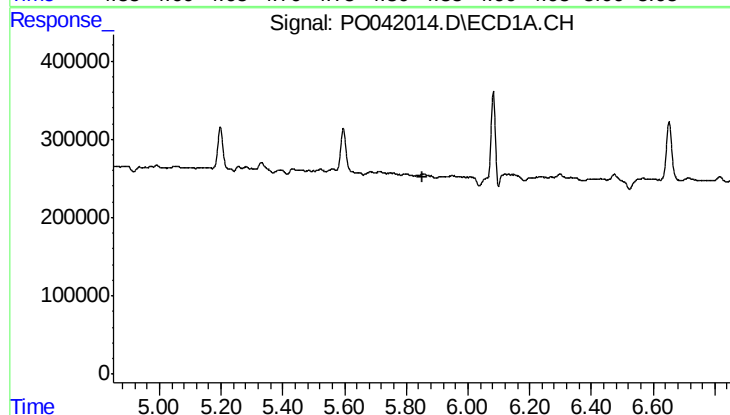
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



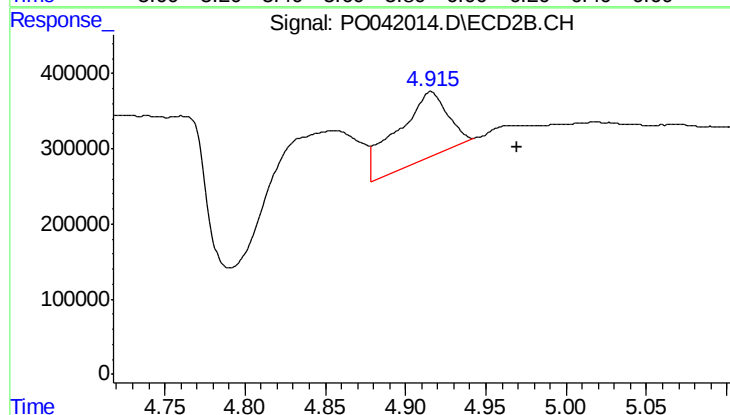
#21 AR-1248-1

R.T.: 4.857 min
Delta R.T.: 0.027 min
Response: 2891371
Conc: 264.49 ng/ml



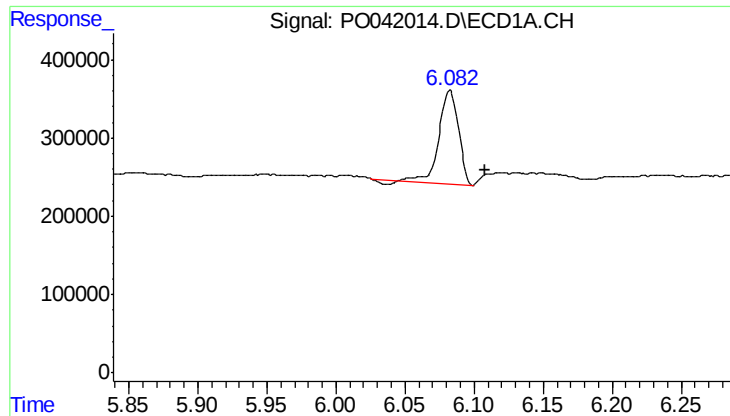
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

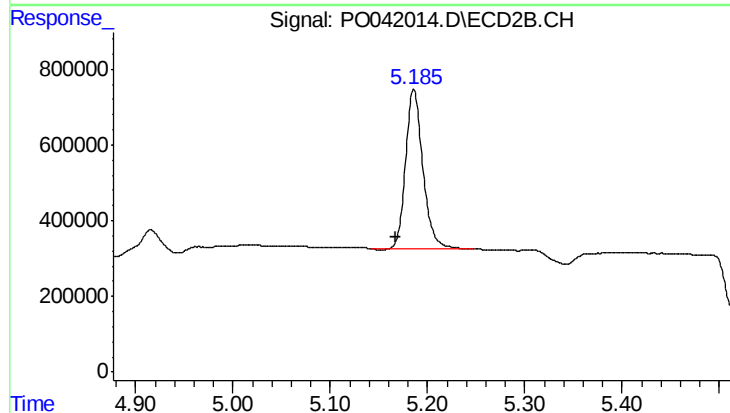
R.T.: 4.916 min
Delta R.T.: -0.054 min
Response: 1951187
Conc: 200.67 ng/ml



#23 AR-1248-3

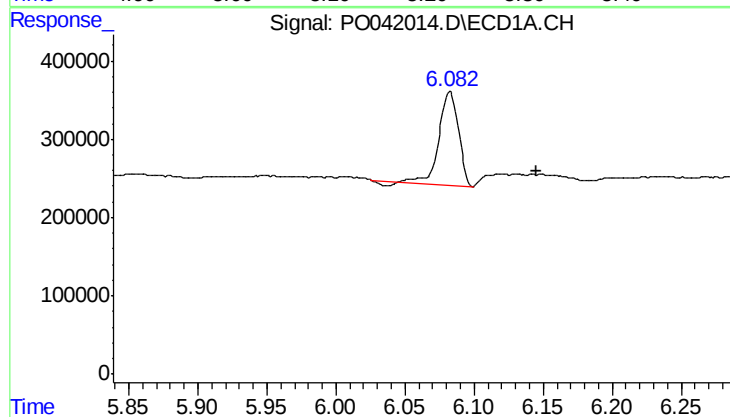
R.T.: 6.082 min
Delta R.T.: -0.025 min
Response: 1147354
Conc: 125.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



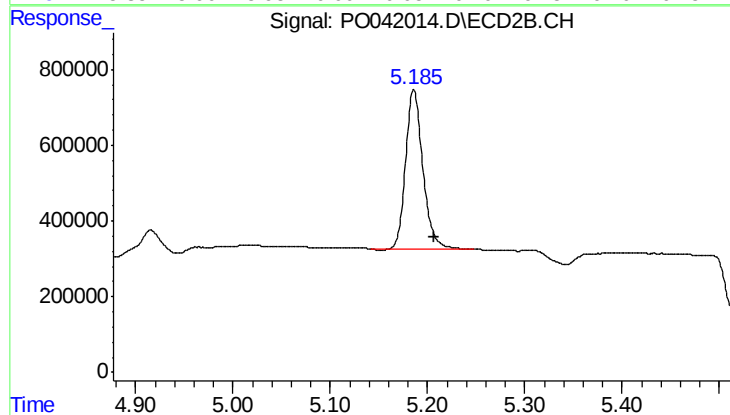
#23 AR-1248-3

R.T.: 5.186 min
Delta R.T.: 0.019 min
Response: 5212203
Conc: 307.31 ng/ml



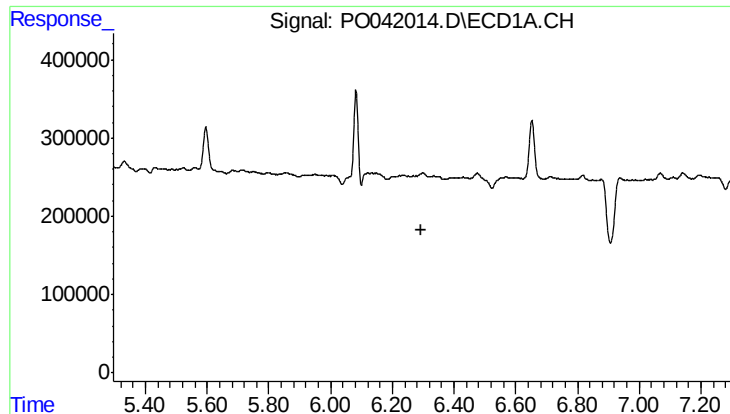
#24 AR-1248-4

R.T.: 6.082 min
Delta R.T.: -0.062 min
Response: 1147354
Conc: 128.04 ng/ml



#24 AR-1248-4

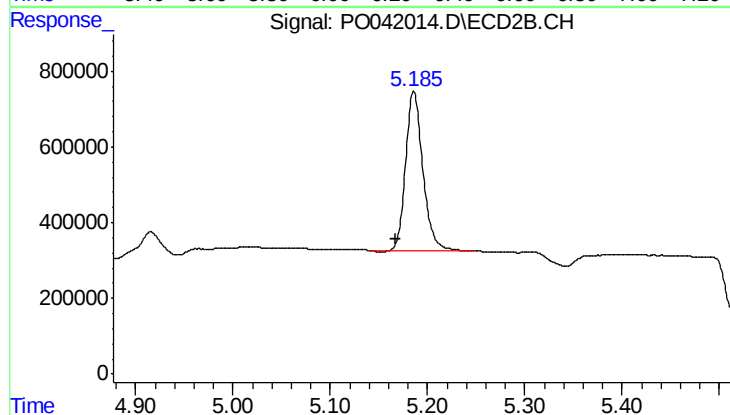
R.T.: 5.186 min
Delta R.T.: -0.020 min
Response: 5212203
Conc: 386.02 ng/ml



#26 AR-1254-1

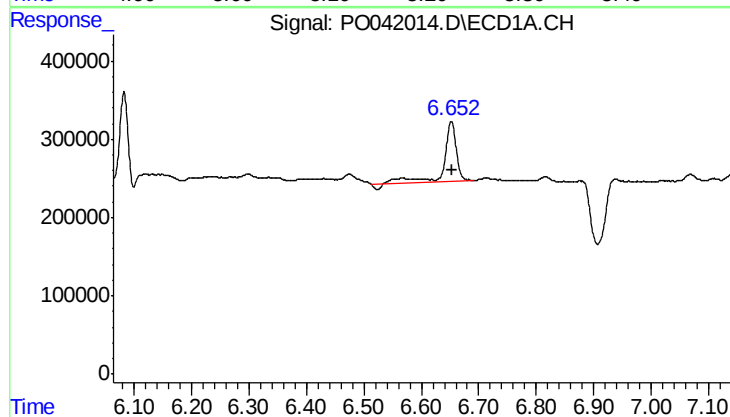
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



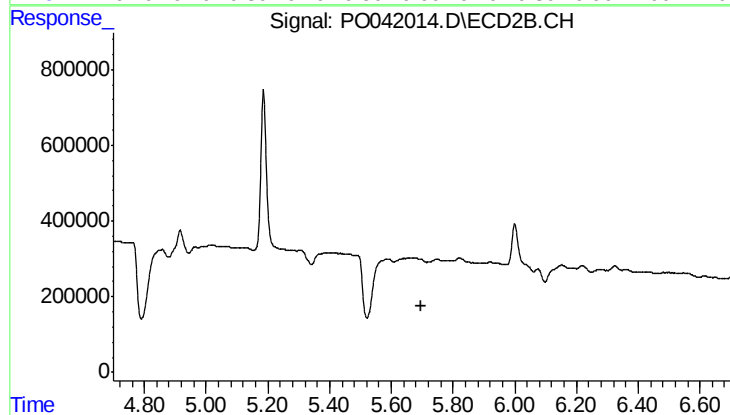
#26 AR-1254-1

R.T.: 5.186 min
Delta R.T.: 0.019 min
Response: 5212203
Conc: 281.80 ng/ml



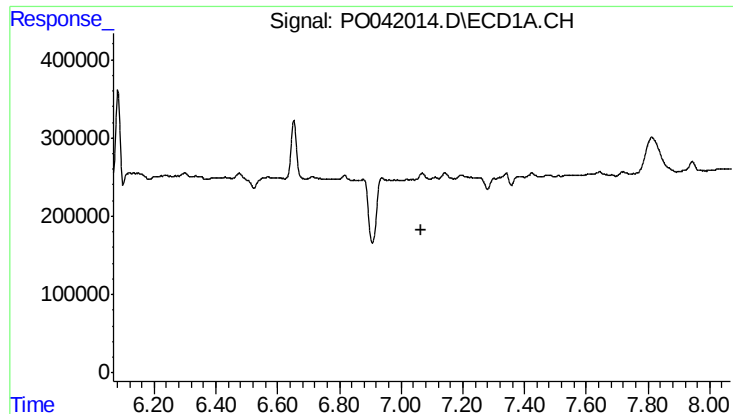
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 1099663
Conc: 70.95 ng/ml



#28 AR-1254-3

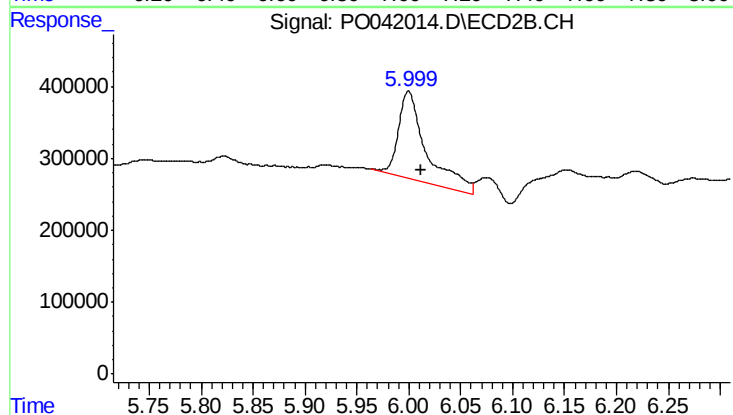
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#32 AR-1260-2

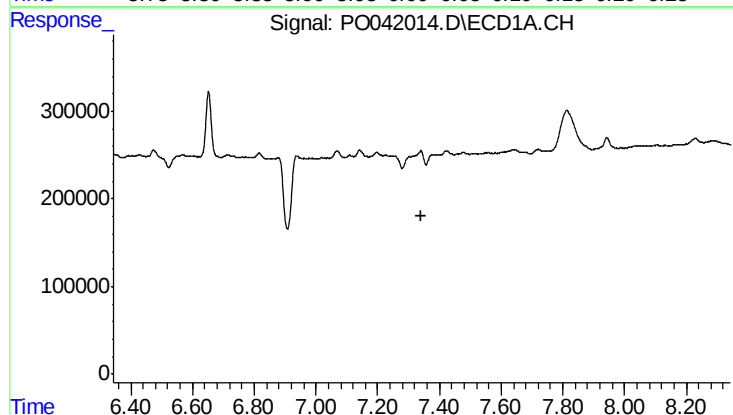
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



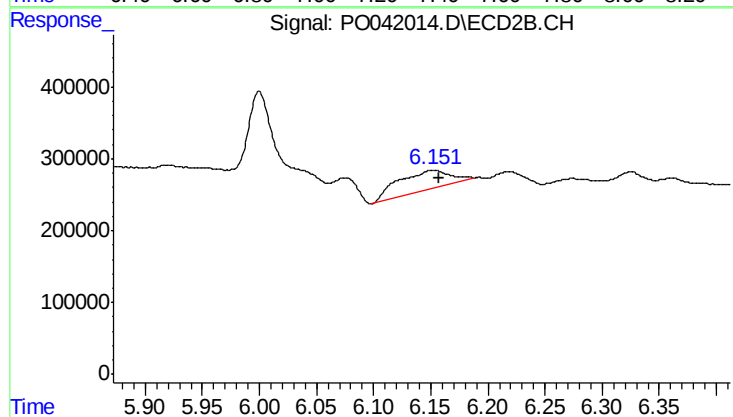
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: -0.012 min
Response: 2292050
Conc: 72.56 ng/ml



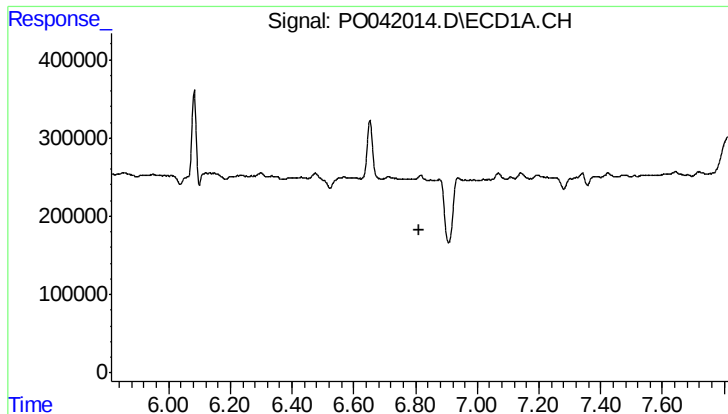
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#33 AR-1260-3

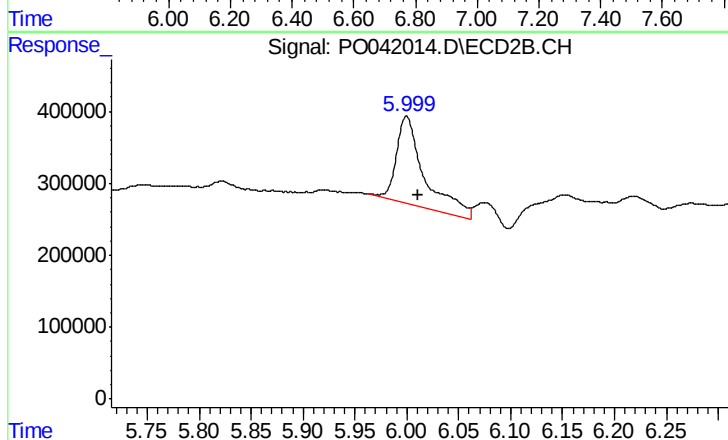
R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 848108
Conc: 32.49 ng/ml



#36 AR-1262-1

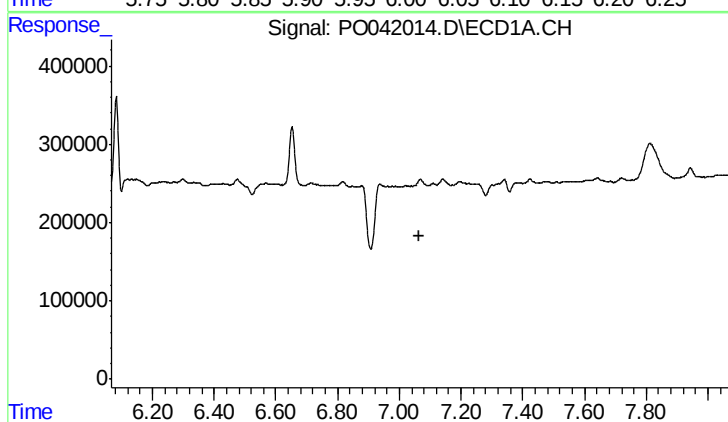
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



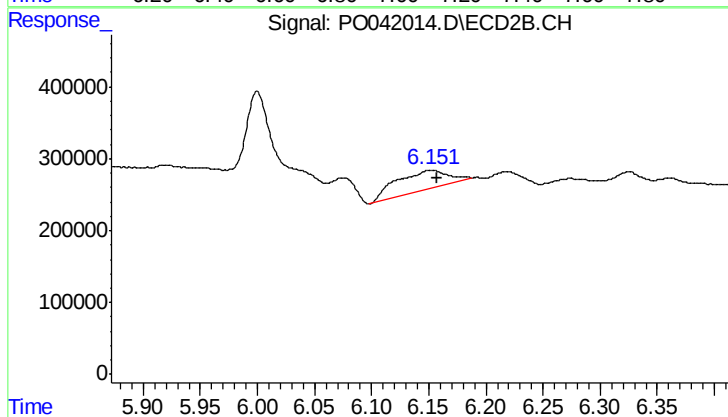
#36 AR-1262-1

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 2292050
Conc: 103.20 ng/ml



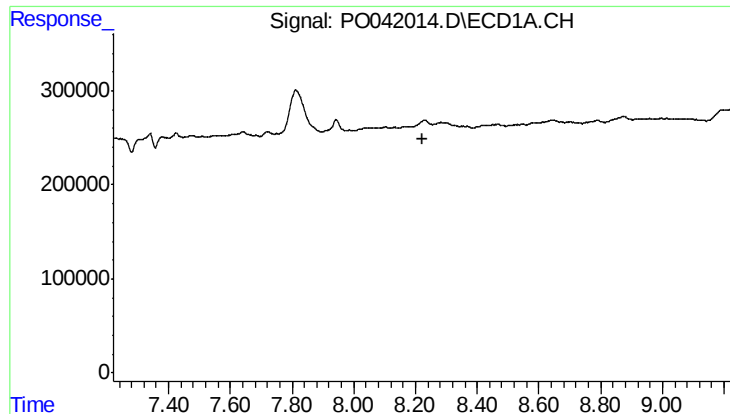
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

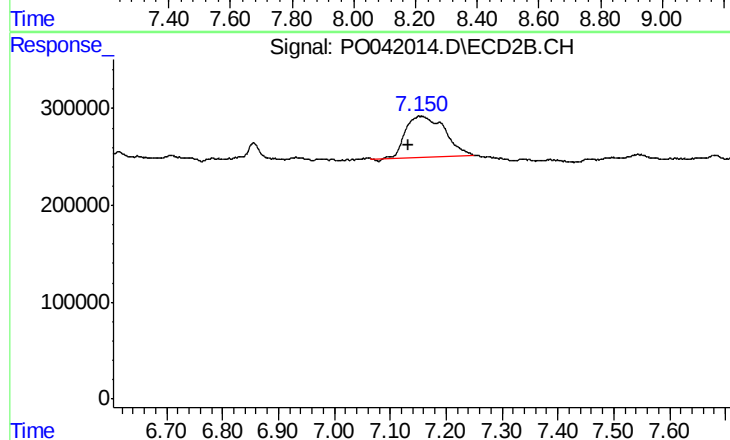
R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 848108
Conc: 42.17 ng/ml



#41 AR-1268-1

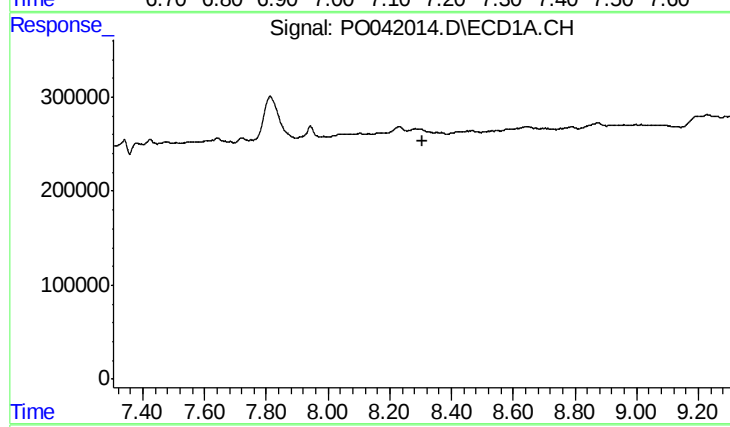
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



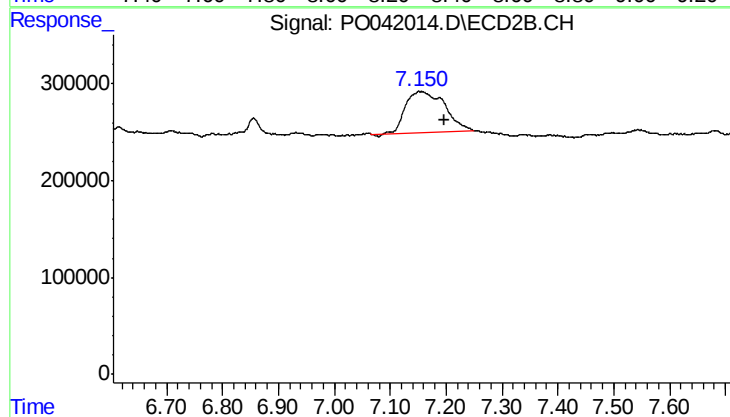
#41 AR-1268-1

R.T.: 7.151 min
Delta R.T.: 0.018 min
Response: 2031992
Conc: 27.73 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.151 min
Delta R.T.: -0.047 min
Response: 2031992
Conc: 31.43 ng/ml