

Data Path : P:\HPCHEM1\ECD_0\Data\P0051718\
 Data File : P0044742.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2018 7:36
 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: May 17 13:54:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	0.000	3.290	0	2266530	N.D.	9.455 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.046	0	462611	N.D.	75.248 #
6) L1 AR-1016-4	0.000	4.744	0	1052371	N.D.	149.171 #
7) L1 AR-1016-5	5.979	5.090	4044086	10397535	1036.750	1408.963 #
8) L2 AR-1221-1	0.000	3.450	0	330105	N.D.	73.010 #
12) L3 AR-1232-2	5.097	0.000	264646	0	112.503	N.D. #
16) L4 AR-1242-1	0.000	4.046	0	462611	N.D.	80.705 #
20) L4 AR-1242-5	0.000	4.744	0	1052371	N.D.	153.668 #
21) L5 AR-1248-1	0.000	4.744	0	1052371	N.D.	113.113 #
22) L5 AR-1248-2	0.000	4.805	0	516783	N.D.	61.589 #
23) L5 AR-1248-3	5.979	5.090	4044086	10397535	601.585	727.034
24) L5 AR-1248-4	5.979	5.090	4044086	10397535	576.113	792.724 #
26) L6 AR-1254-1	0.000	5.090	0	10397535	N.D.	642.727 #
27) L6 AR-1254-2	0.000	5.278	0	4708366	N.D.	334.164 #
28) L6 AR-1254-3	6.556	0.000	1151849	0	92.915	N.D. #
32) L7 AR-1260-2	0.000	5.910	0	1648427	N.D.	75.941 #
33) L7 AR-1260-3	7.310	0.000	297268	0	28.244	N.D. #
36) L8 AR-1262-1	0.000	5.910	0	1648427	N.D.	91.863 #

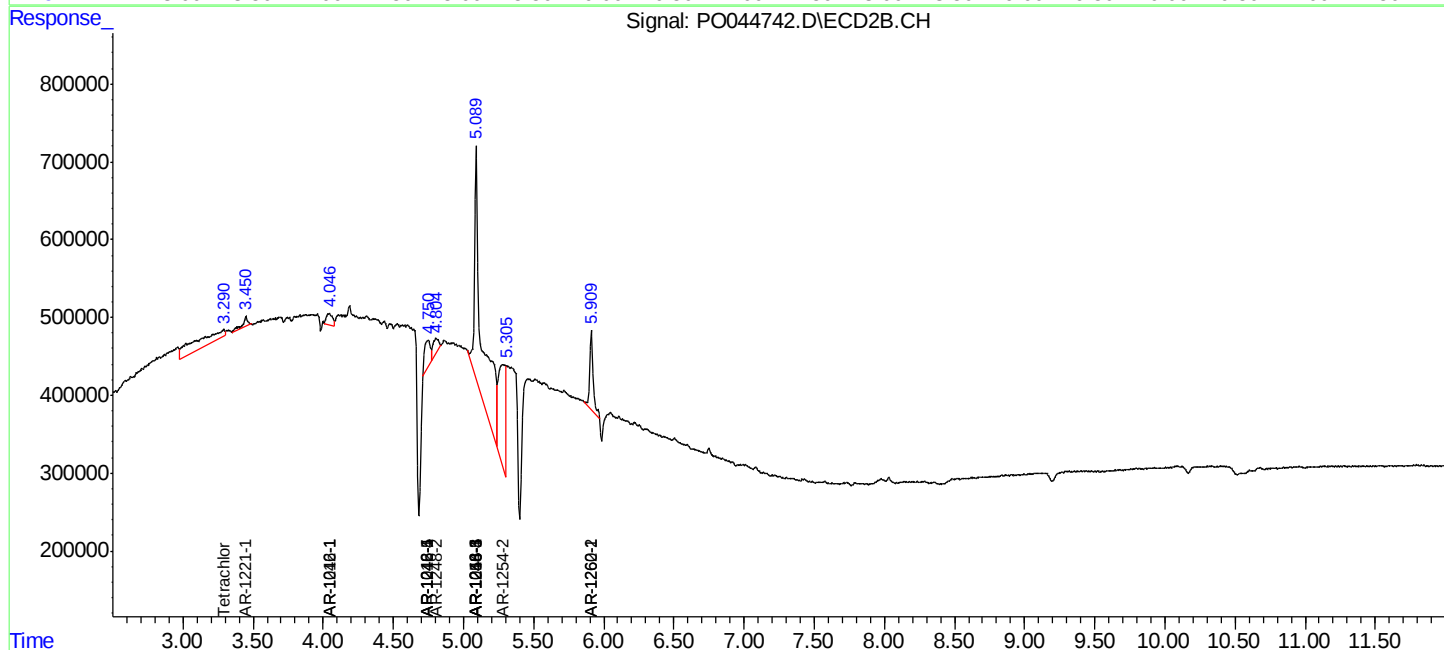
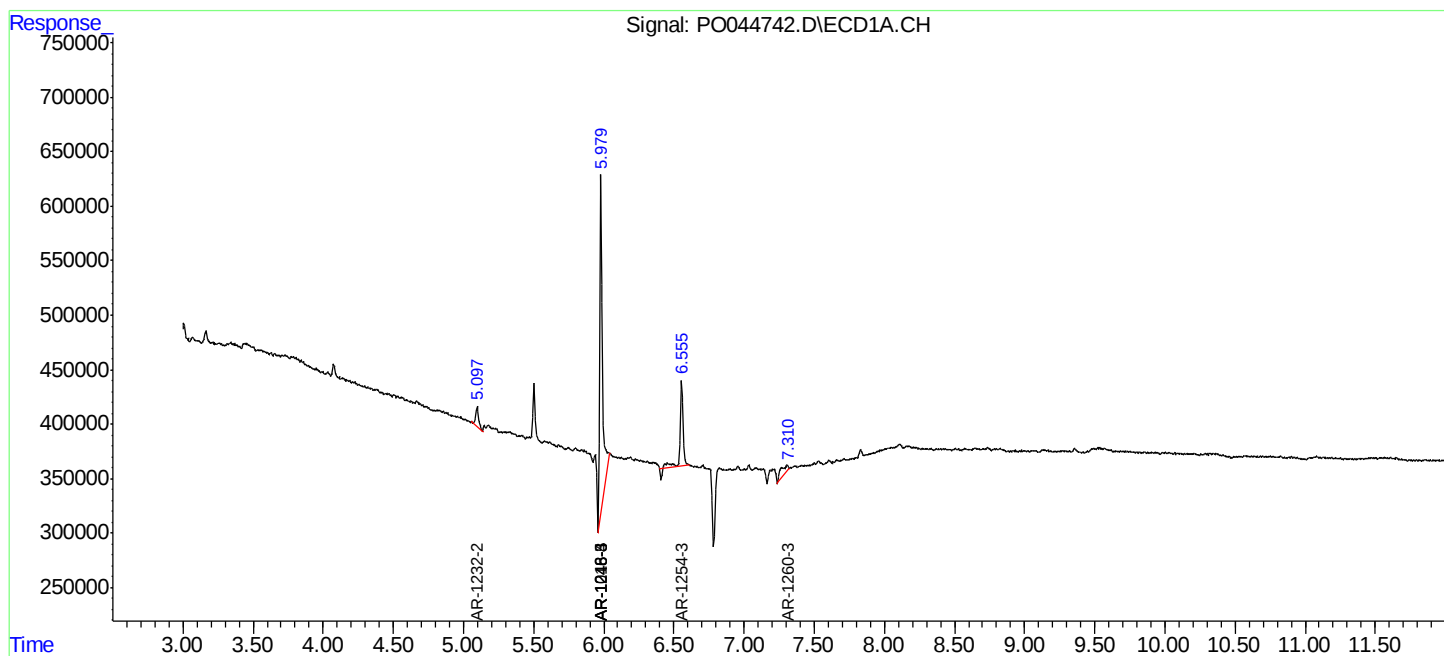
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

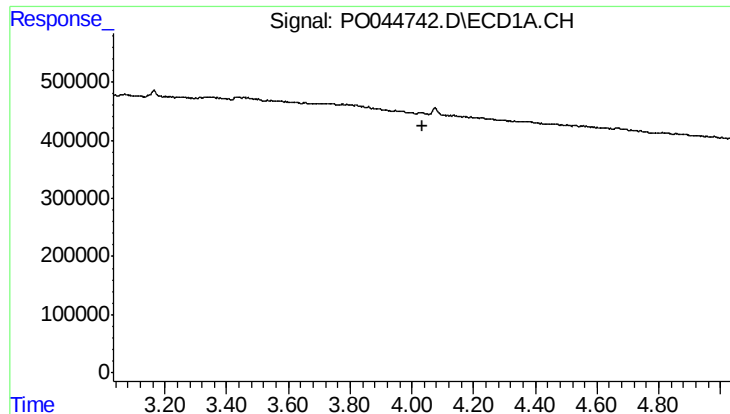
Data Path : P:\HPCHEM1\ECD_0\Data\PO051718\
Data File : PO044742.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2018 7:36
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 13:54:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

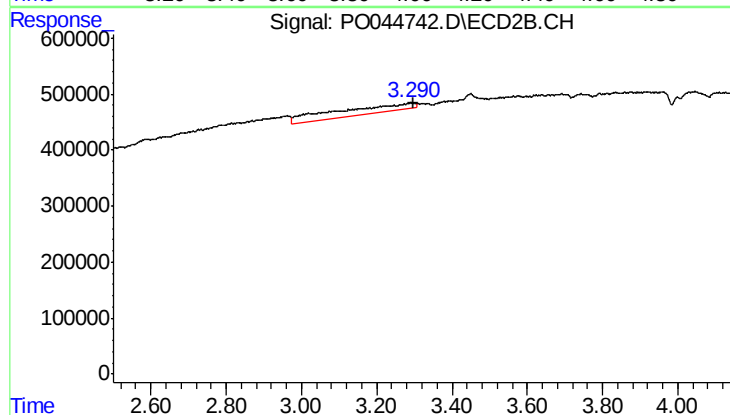




#1 Tetrachloro-m-xylene

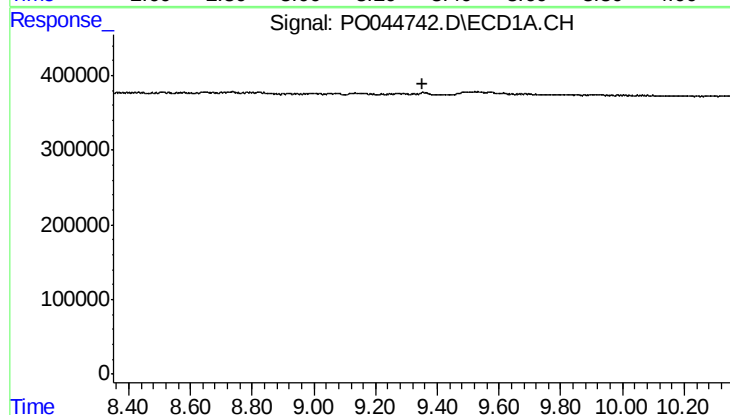
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



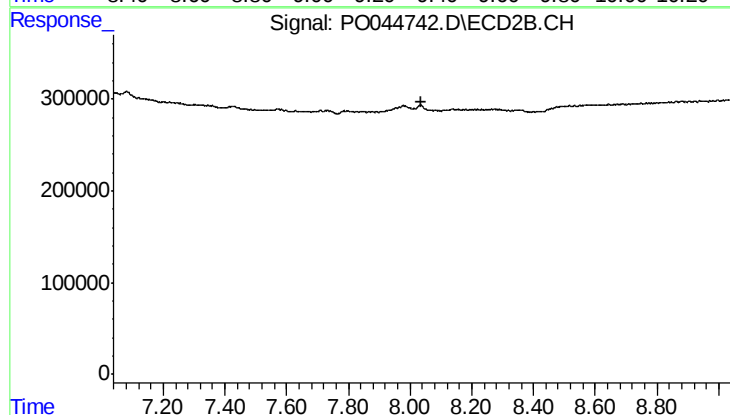
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.007 min
Response: 2266530
Conc: 9.45 ng/ml



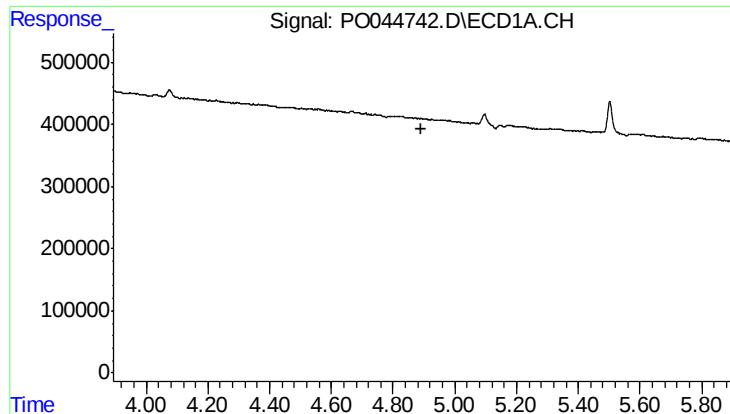
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

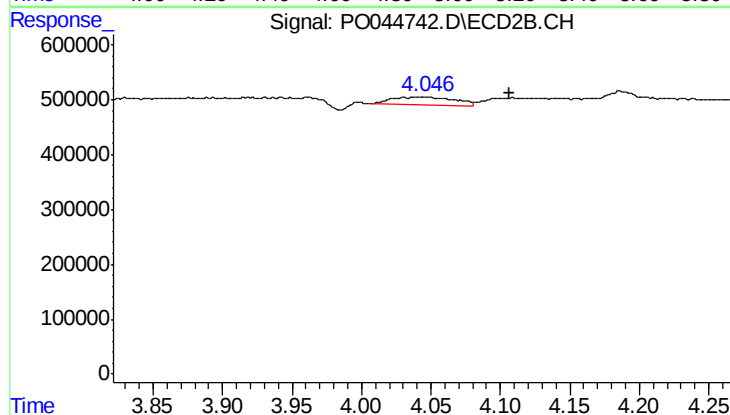
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#3 AR-1016-1

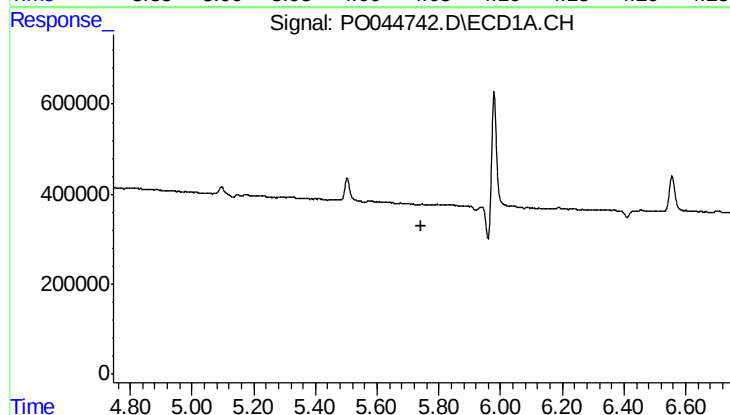
R.T.: 0.000 min
Exp R.T.: 4.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



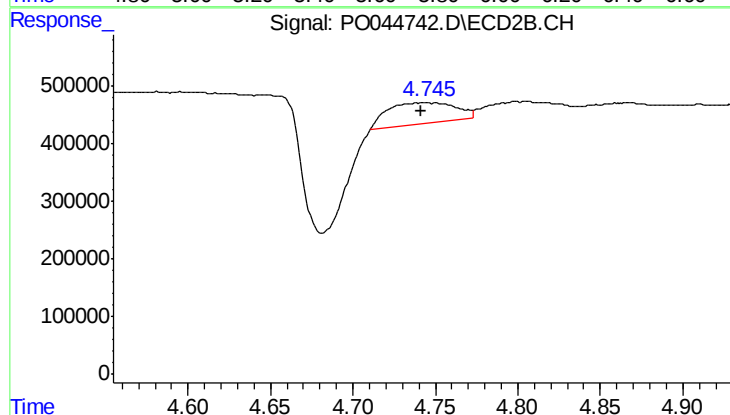
#3 AR-1016-1

R.T.: 4.046 min
Delta R.T.: -0.060 min
Response: 462611
Conc: 75.25 ng/ml



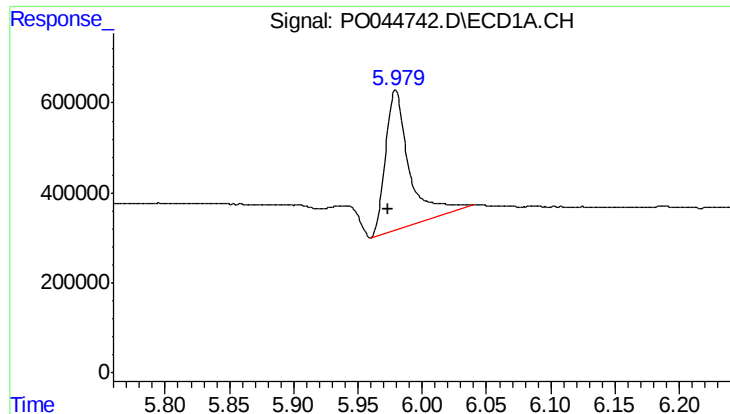
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#6 AR-1016-4

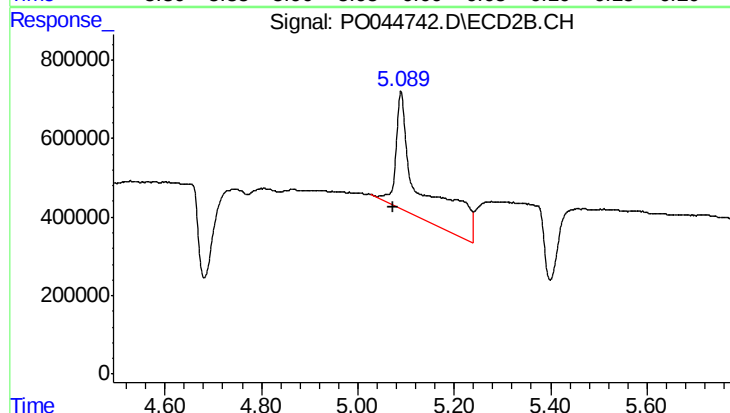
R.T.: 4.744 min
Delta R.T.: 0.003 min
Response: 1052371
Conc: 149.17 ng/ml



#7 AR-1016-5

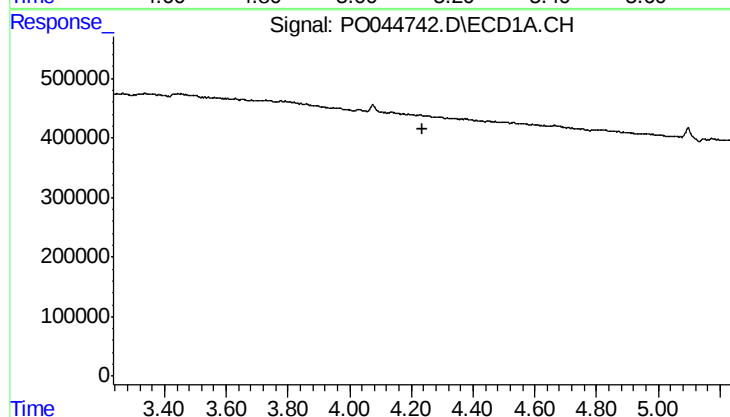
R.T.: 5.979 min
Delta R.T.: 0.006 min
Response: 4044086
Conc: 1036.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



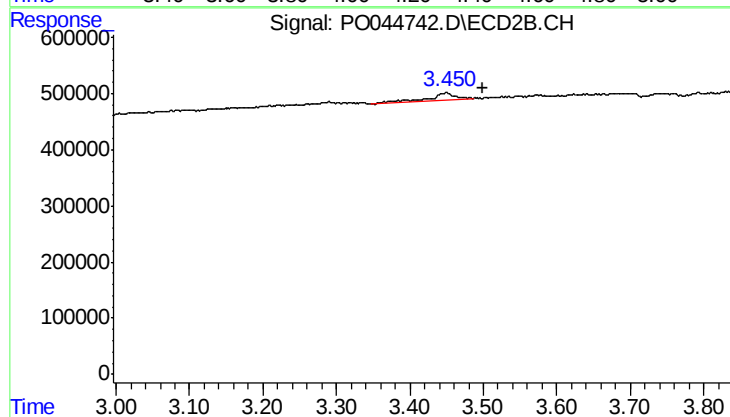
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: 0.017 min
Response: 10397535
Conc: 1408.96 ng/ml



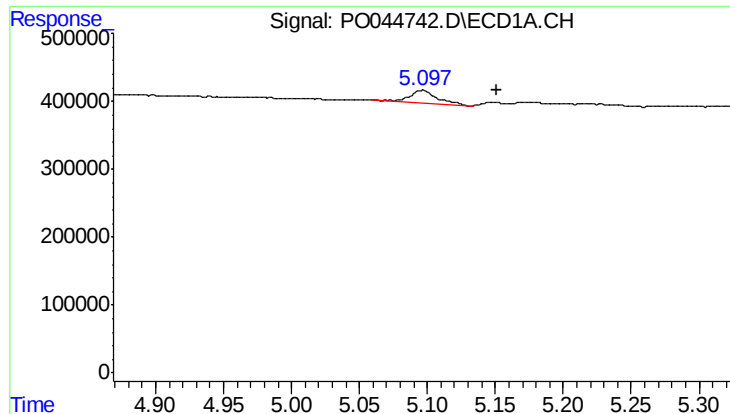
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.234 min
Response: 0
Conc: N.D.



#8 AR-1221-1

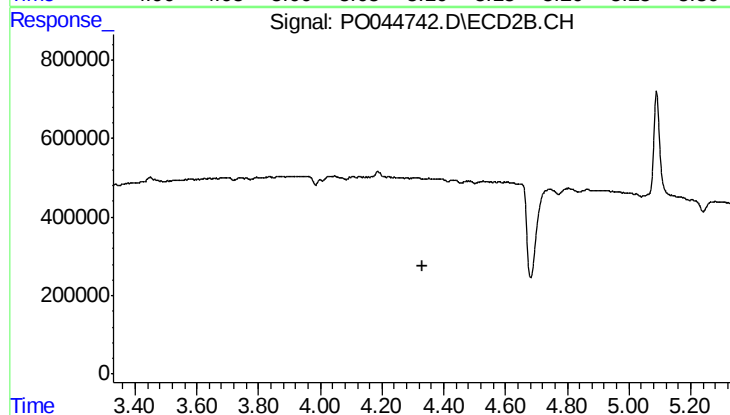
R.T.: 3.450 min
Delta R.T.: -0.049 min
Response: 330105
Conc: 73.01 ng/ml



#12 AR-1232-2

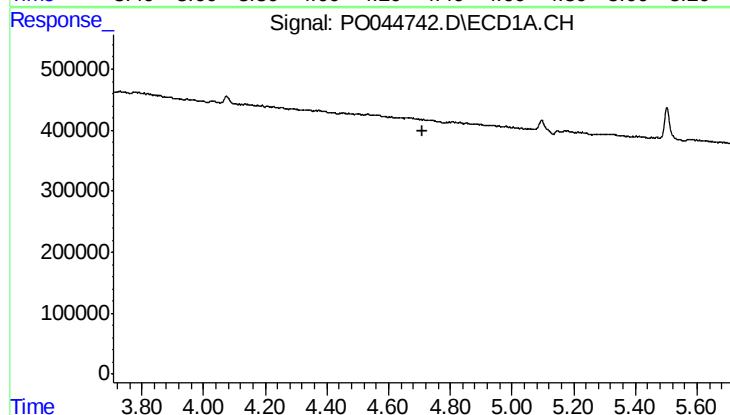
R.T.: 5.097 min
Delta R.T.: -0.055 min
Response: 264646
Conc: 112.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



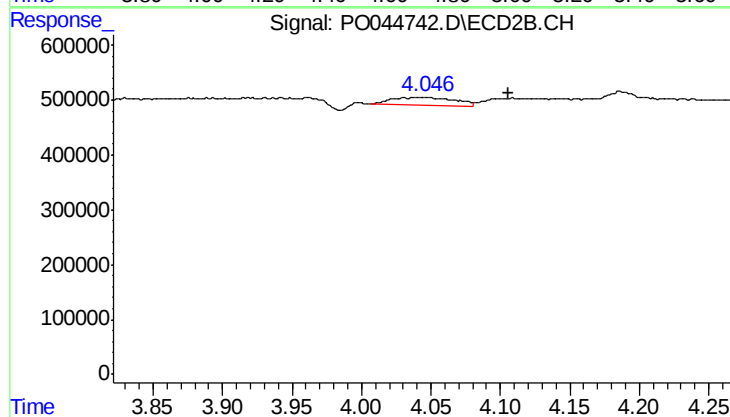
#12 AR-1232-2

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



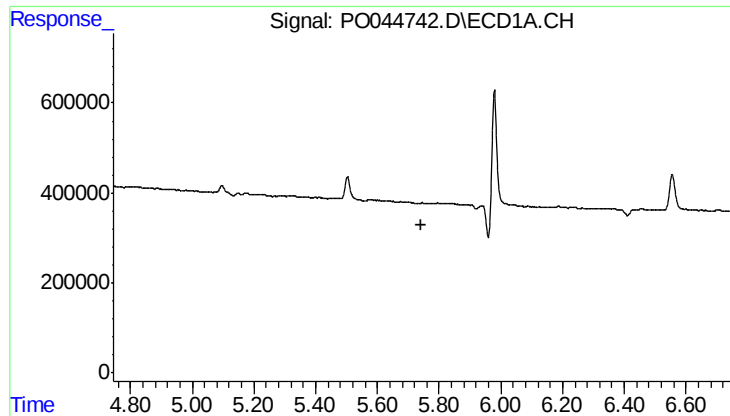
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.708 min
Response: 0
Conc: N.D.



#16 AR-1242-1

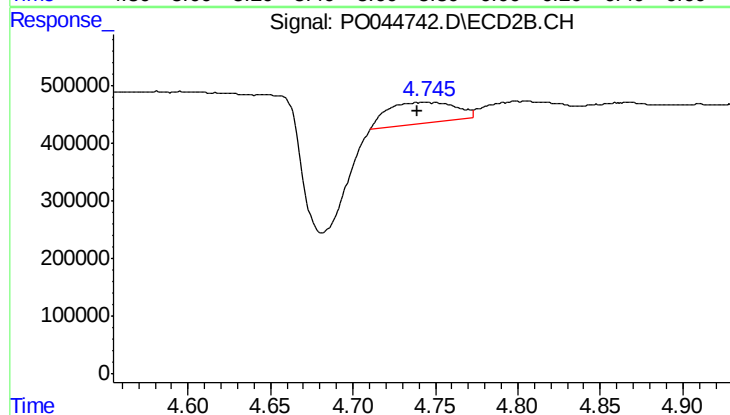
R.T.: 4.046 min
Delta R.T.: -0.059 min
Response: 462611
Conc: 80.70 ng/ml



#20 AR-1242-5

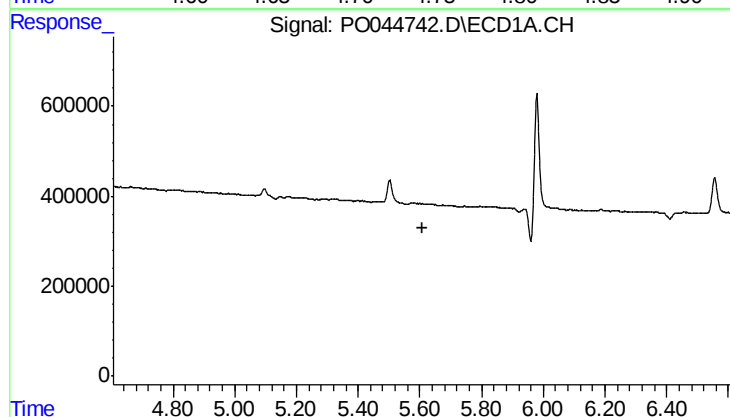
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



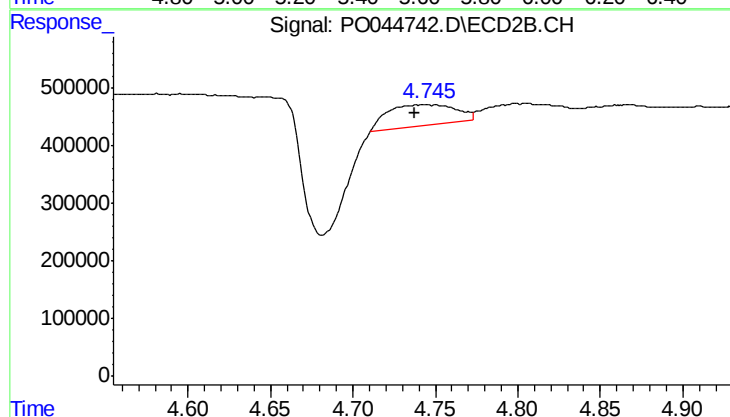
#20 AR-1242-5

R.T.: 4.744 min
Delta R.T.: 0.005 min
Response: 1052371
Conc: 153.67 ng/ml



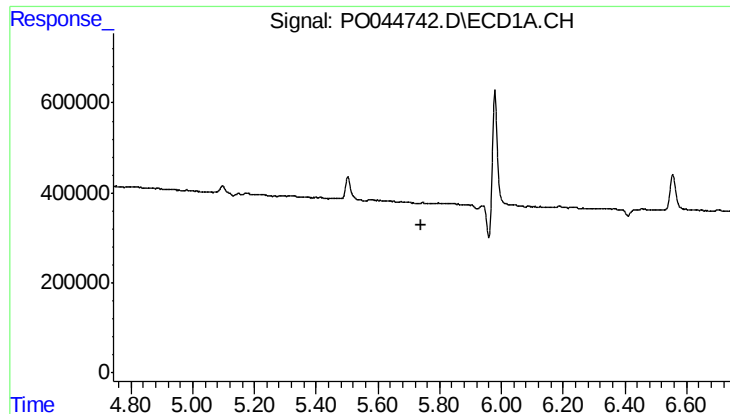
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#21 AR-1248-1

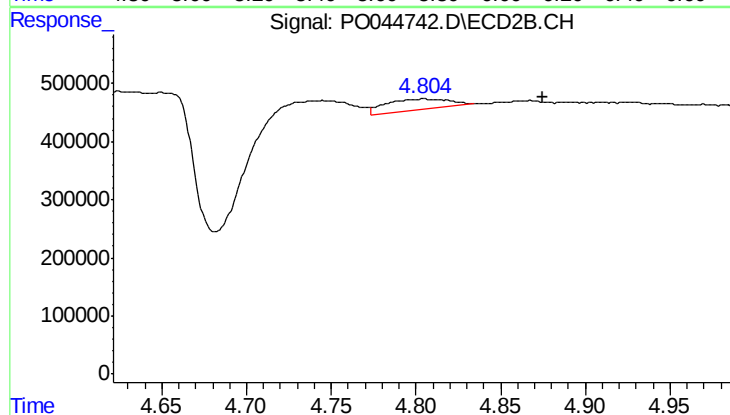
R.T.: 4.744 min
Delta R.T.: 0.007 min
Response: 1052371
Conc: 113.11 ng/ml



#22 AR-1248-2

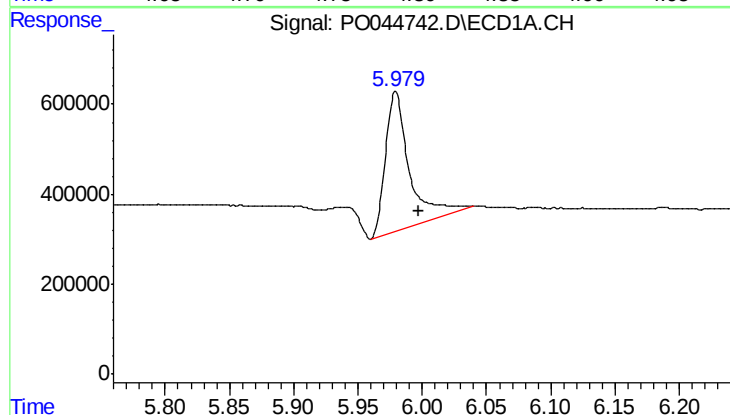
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



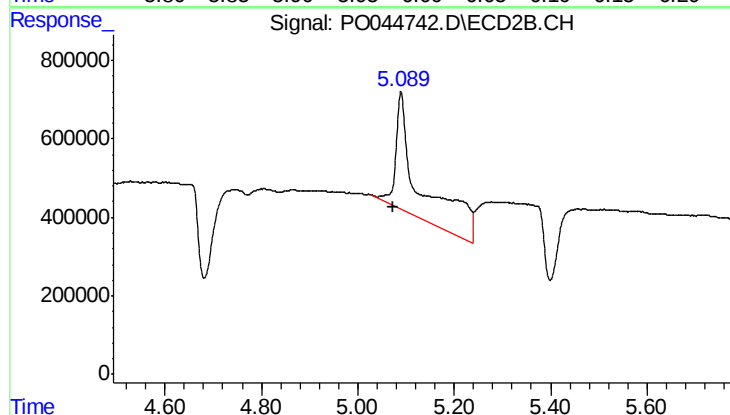
#22 AR-1248-2

R.T.: 4.805 min
Delta R.T.: -0.070 min
Response: 516783
Conc: 61.59 ng/ml



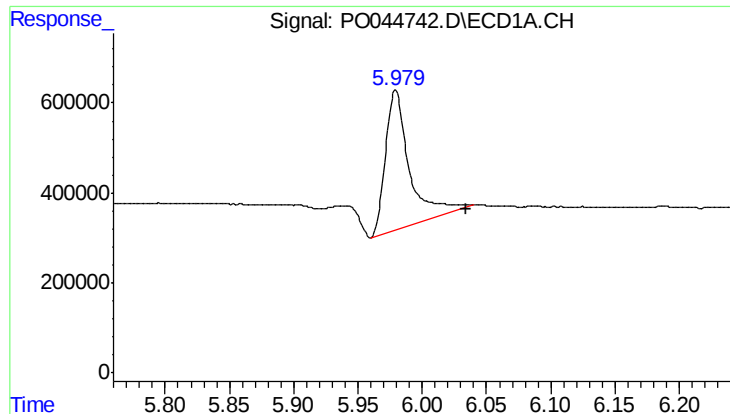
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: -0.018 min
Response: 4044086
Conc: 601.59 ng/ml



#23 AR-1248-3

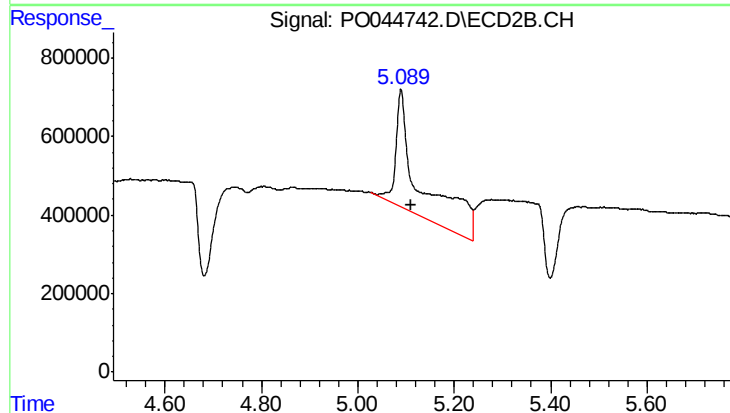
R.T.: 5.090 min
Delta R.T.: 0.016 min
Response: 10397535
Conc: 727.03 ng/ml



#24 AR-1248-4

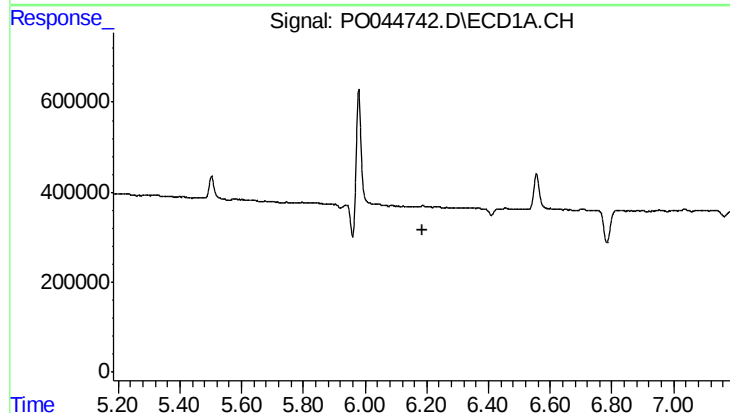
R.T.: 5.979 min
Delta R.T.: -0.055 min
Response: 4044086
Conc: 576.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



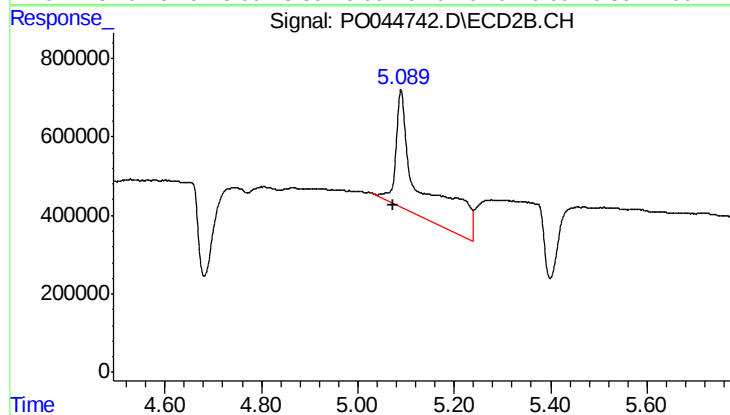
#24 AR-1248-4

R.T.: 5.090 min
Delta R.T.: -0.022 min
Response: 10397535
Conc: 792.72 ng/ml



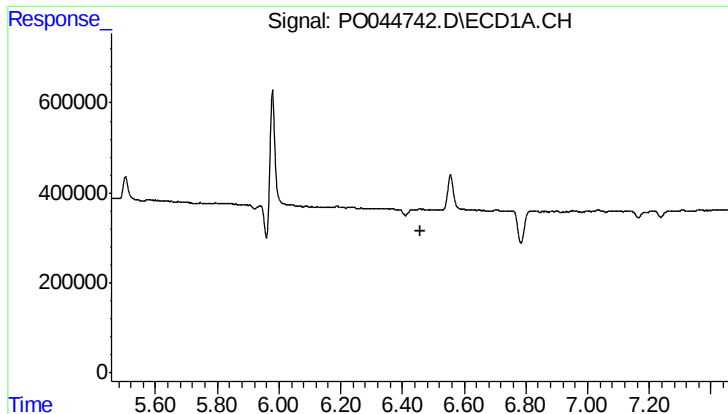
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#26 AR-1254-1

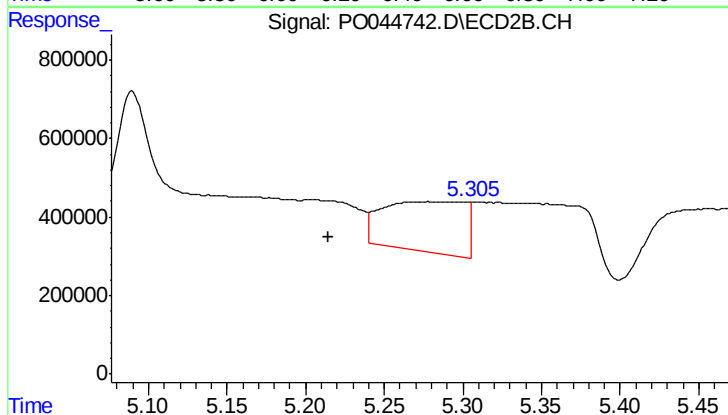
R.T.: 5.090 min
Delta R.T.: 0.017 min
Response: 10397535
Conc: 642.73 ng/ml



#27 AR-1254-2

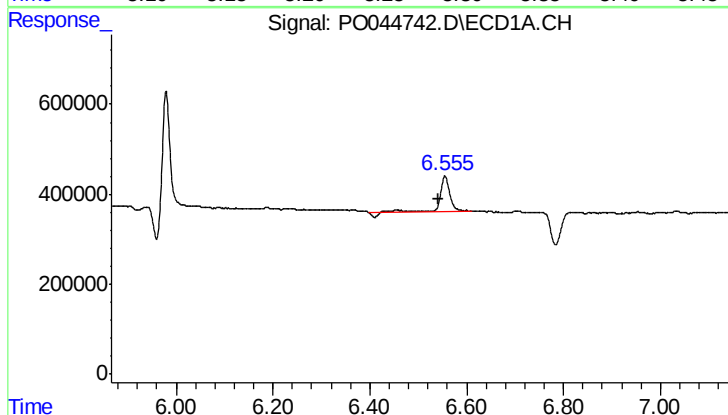
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



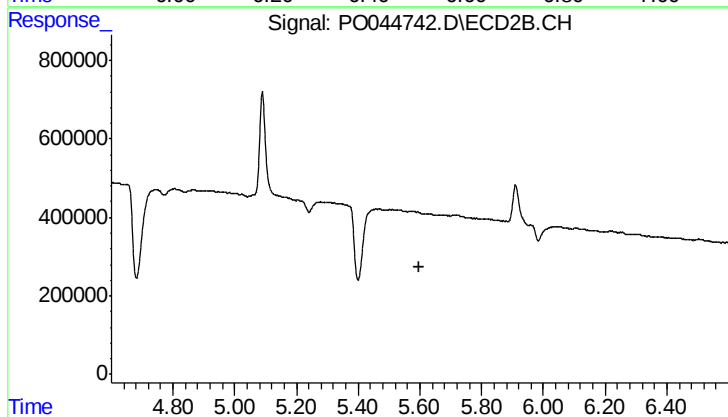
#27 AR-1254-2

R.T.: 5.278 min
Delta R.T.: 0.063 min
Response: 4708366
Conc: 334.16 ng/ml



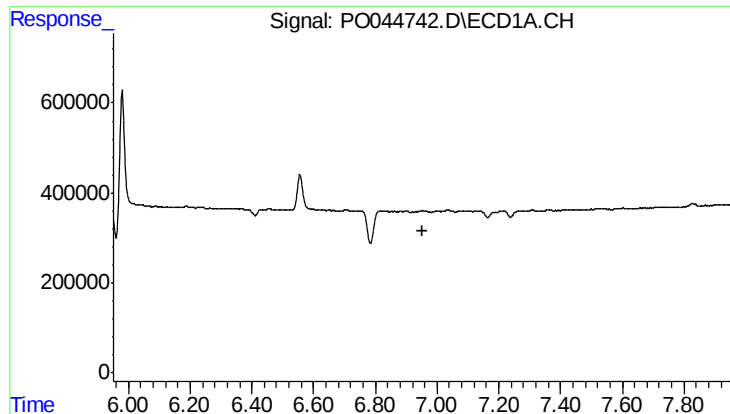
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: 0.015 min
Response: 1151849
Conc: 92.92 ng/ml



#28 AR-1254-3

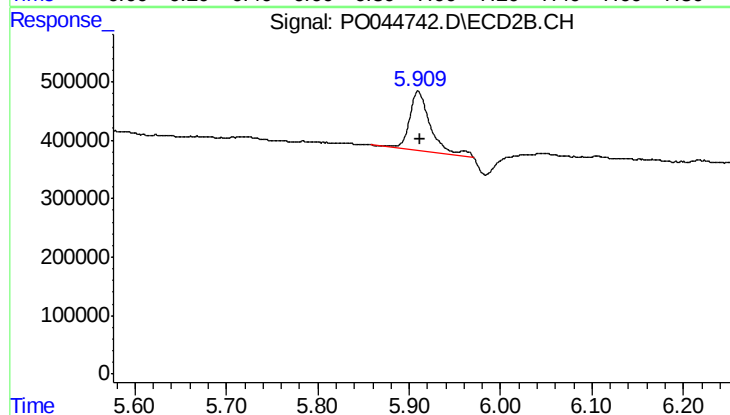
R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#32 AR-1260-2

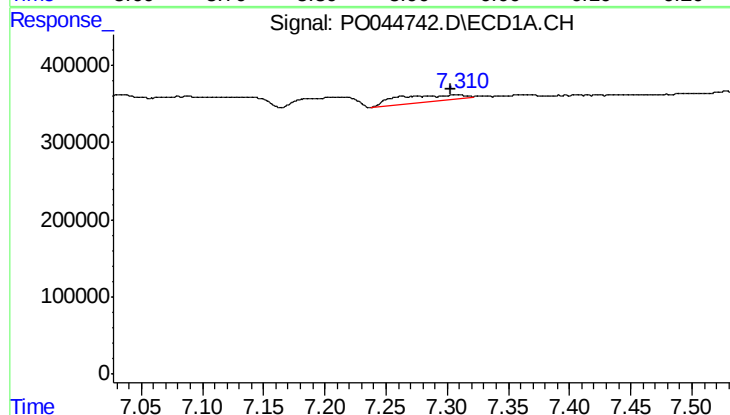
R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



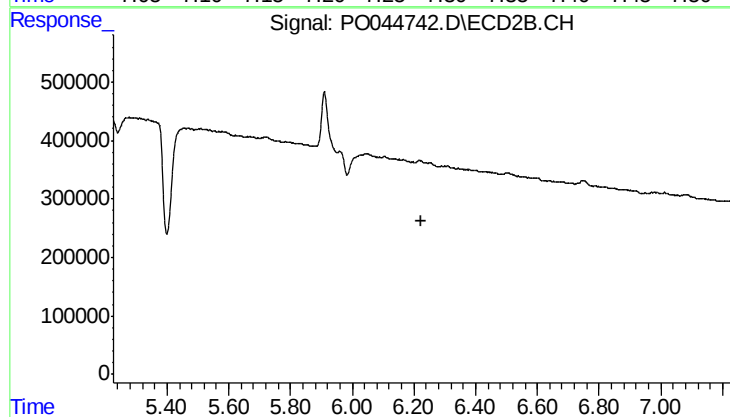
#32 AR-1260-2

R.T.: 5.910 min
Delta R.T.: -0.001 min
Response: 1648427
Conc: 75.94 ng/ml



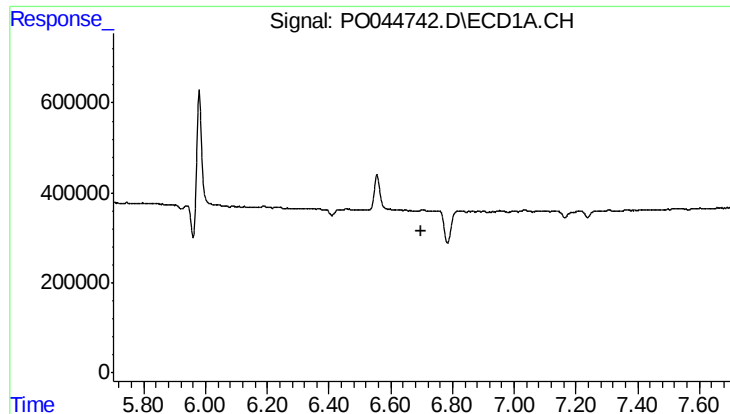
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: 0.006 min
Response: 297268
Conc: 28.24 ng/ml



#33 AR-1260-3

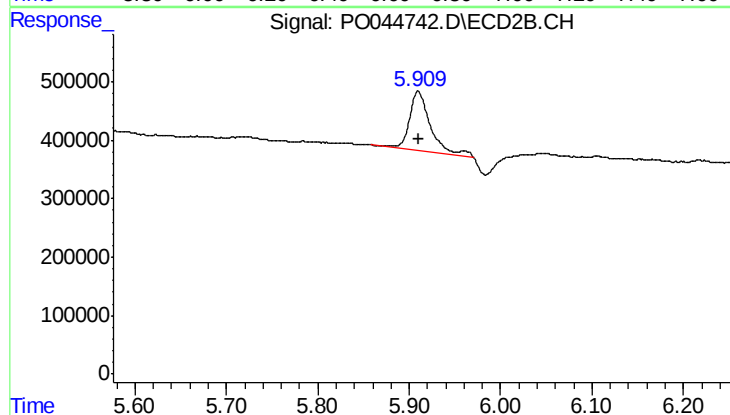
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#36 AR-1262-1

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 1648427
Conc: 91.86 ng/ml