

Data Path : P:\HPCHEM1\ECD_0\Data\P0041718\
 Data File : P0043938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 7:51
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 08:39:01 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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

6)	L1	AR-1016-4	0.000	4.777	0	348512	N.D.	45.145	#
7)	L1	AR-1016-5	6.015	5.123	719777	5718205	151.693	767.869	#
9)	L2	AR-1221-2	0.000	3.615	0	421588	N.D.	120.309	#
10)	L2	AR-1221-3	0.000	3.716	0	471331	N.D.	42.081	#
11)	L3	AR-1232-1	0.000	3.716	0	471331	N.D.	80.436	#
12)	L3	AR-1232-2	5.126	0.000	252052	0	86.461	N.D.	#
20)	L4	AR-1242-5	0.000	4.777	0	348512	N.D.	54.193	#
21)	L5	AR-1248-1	0.000	4.777	0	348512	N.D.	30.159	#
22)	L5	AR-1248-2	0.000	4.847	0	271758	N.D.	25.630	#
23)	L5	AR-1248-3	6.015	5.123	719777	5718205	82.576	325.776	#
24)	L5	AR-1248-4	6.015	5.123	719777	5718205	80.313	407.729	#
25)	L5	AR-1248-5	0.000	5.625	0	2200172	N.D.	225.734	#
26)	L6	AR-1254-1	0.000	5.123	0	5718205	N.D.	262.757	#
28)	L6	AR-1254-3	6.581	5.625	835053	2200172	50.599	69.496	#
32)	L7	AR-1260-2	0.000	5.941	0	1433505	N.D.	67.746	#
36)	L8	AR-1262-1	0.000	5.941	0	1433505	N.D.	65.890	#

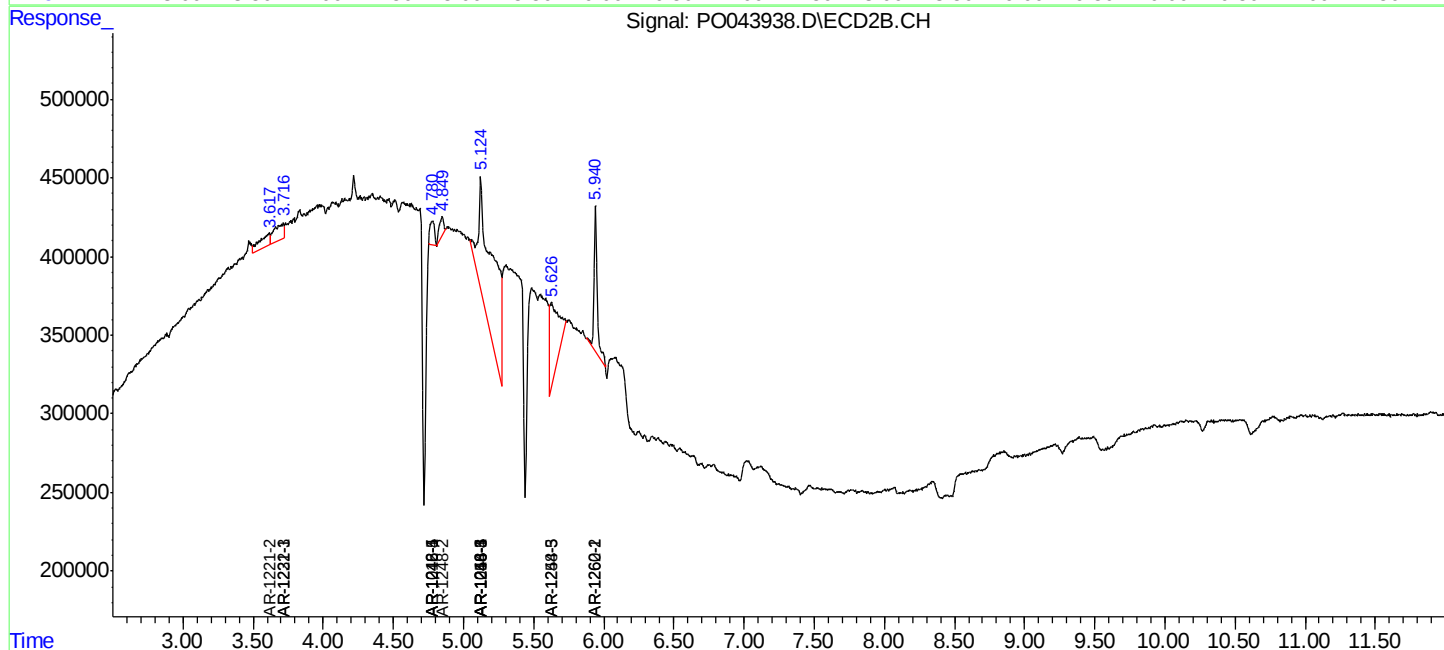
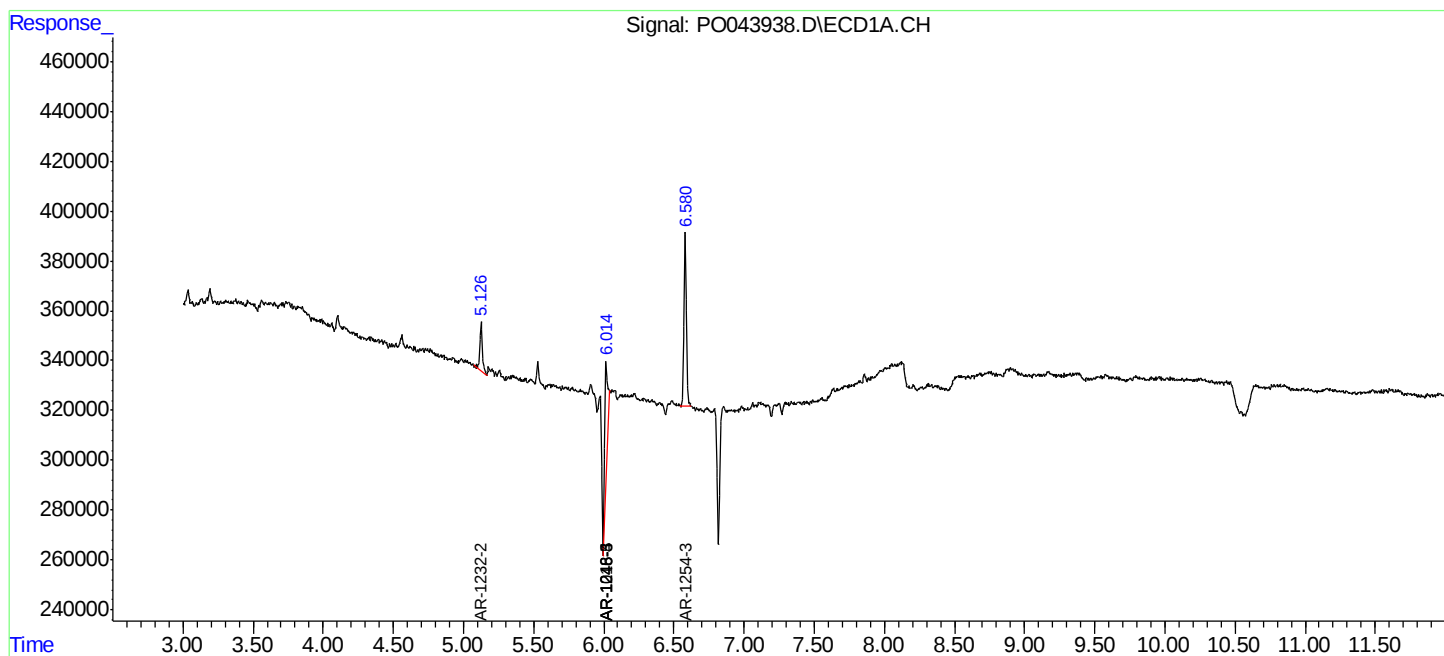
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

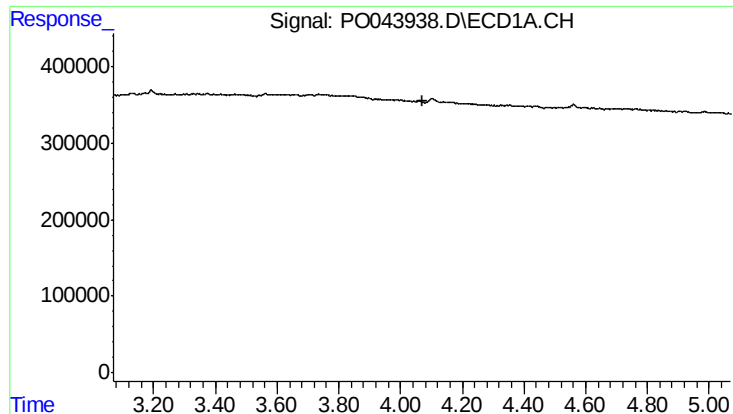
Data Path : P:\HPCHEM1\ECD_0\Data\P0041718\
Data File : P0043938.D
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Acq On : 17 Apr 2018 7:51
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 08:39:01 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
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QLast Update : Wed Apr 04 15:17:57 2018
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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

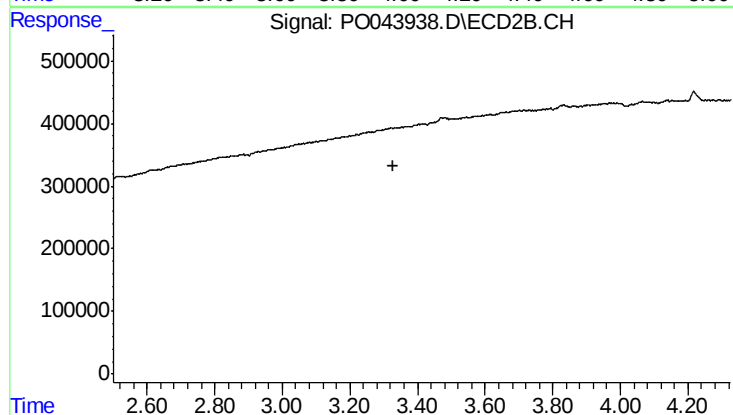




#1 Tetrachloro-m-xylene

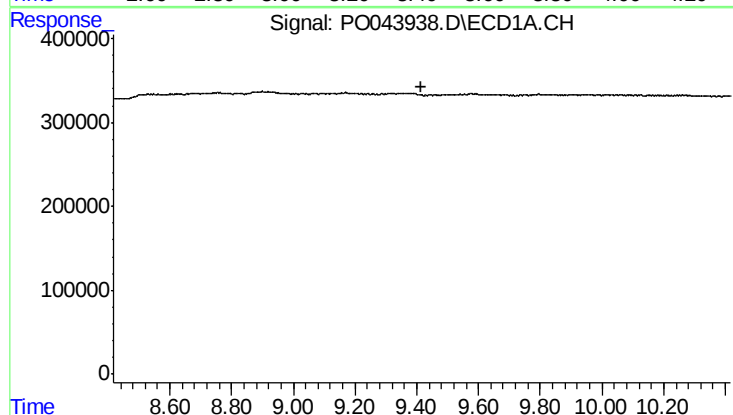
R.T.: 0.000 min
Exp R.T.: 4.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



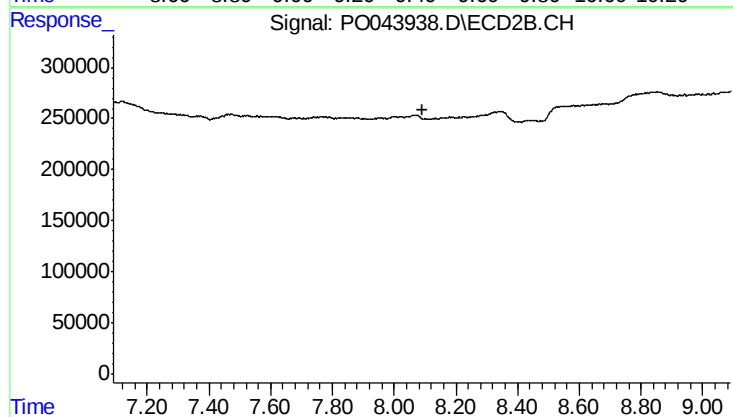
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.326 min
Response: 0
Conc: N.D.



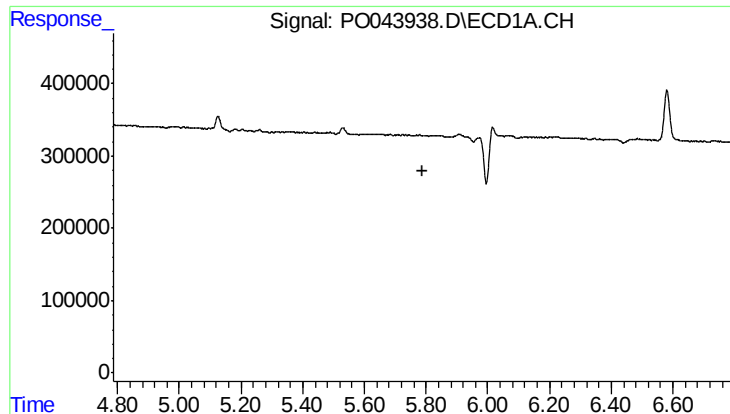
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

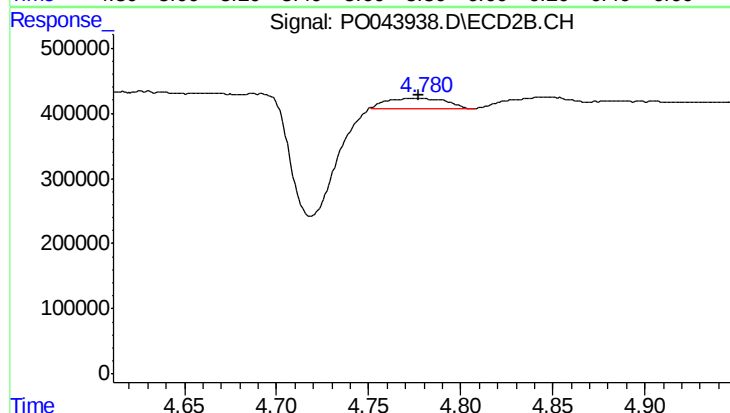
R.T.: 0.000 min
Exp R.T.: 8.090 min
Response: 0
Conc: N.D.



#6 AR-1016-4

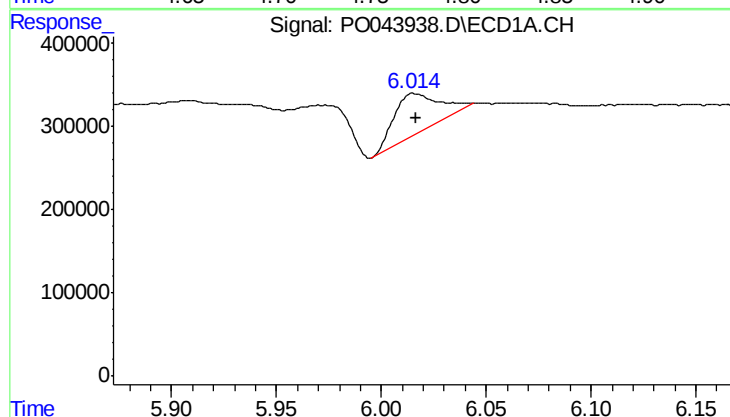
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



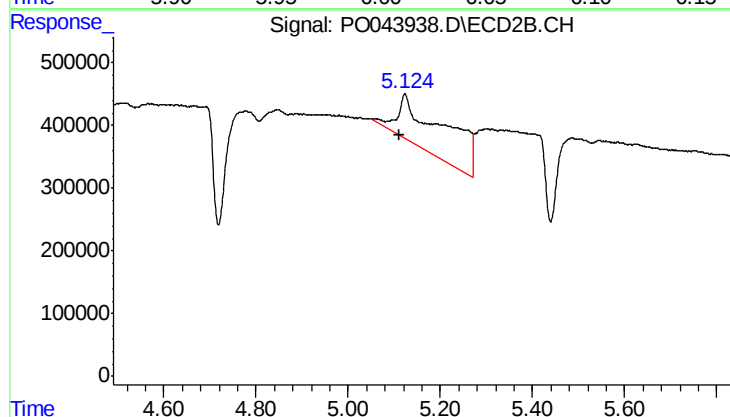
#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 348512
Conc: 45.14 ng/ml



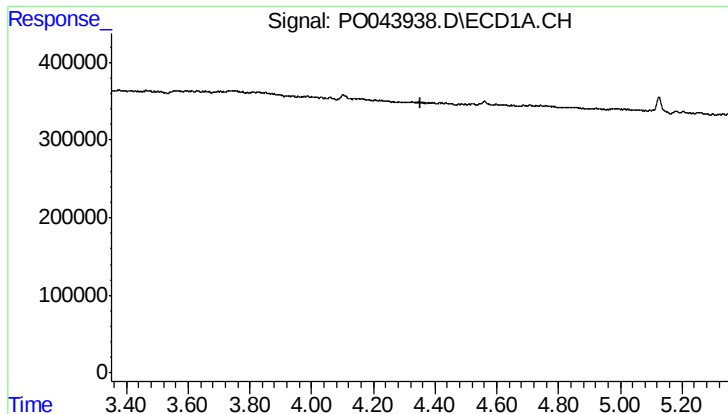
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 719777
Conc: 151.69 ng/ml



#7 AR-1016-5

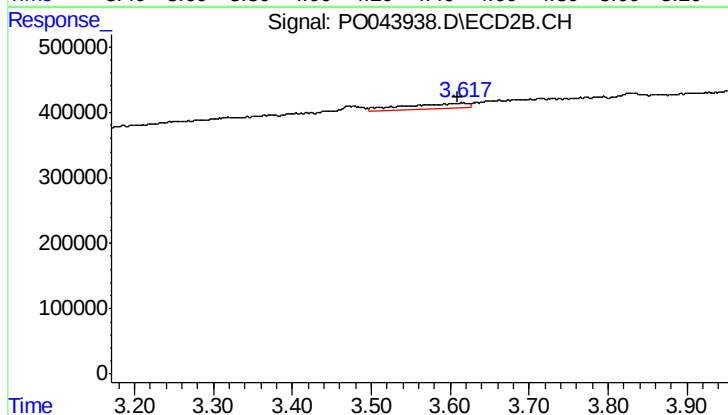
R.T.: 5.123 min
Delta R.T.: 0.011 min
Response: 5718205
Conc: 767.87 ng/ml



#9 AR-1221-2

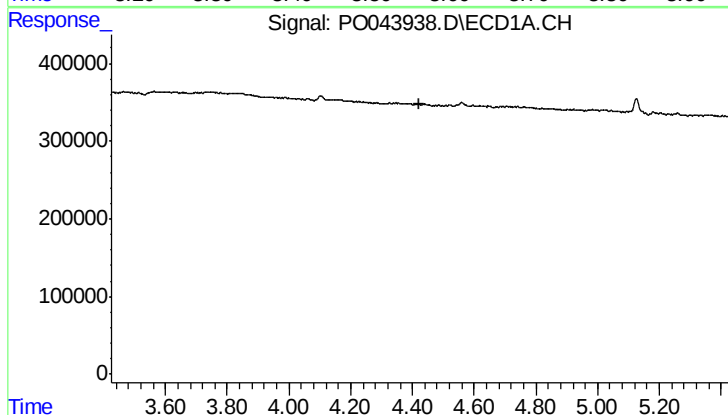
R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



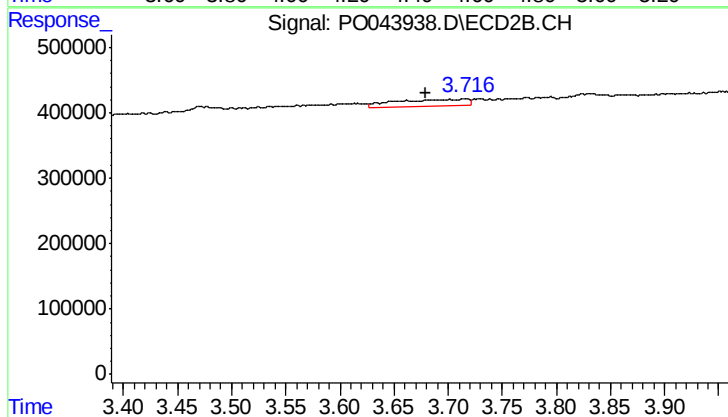
#9 AR-1221-2

R.T.: 3.615 min
Delta R.T.: 0.006 min
Response: 421588
Conc: 120.31 ng/ml



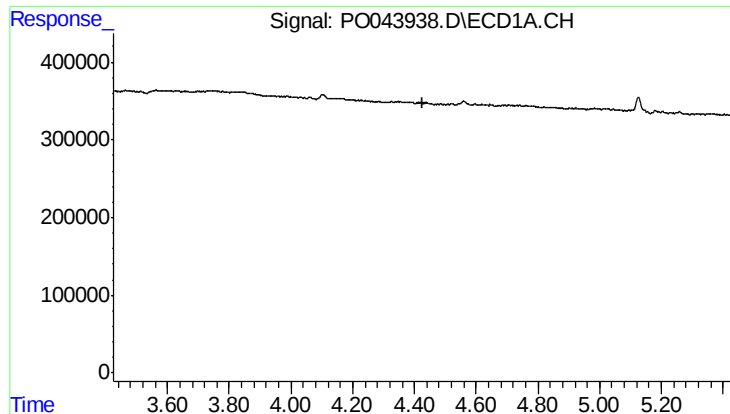
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#10 AR-1221-3

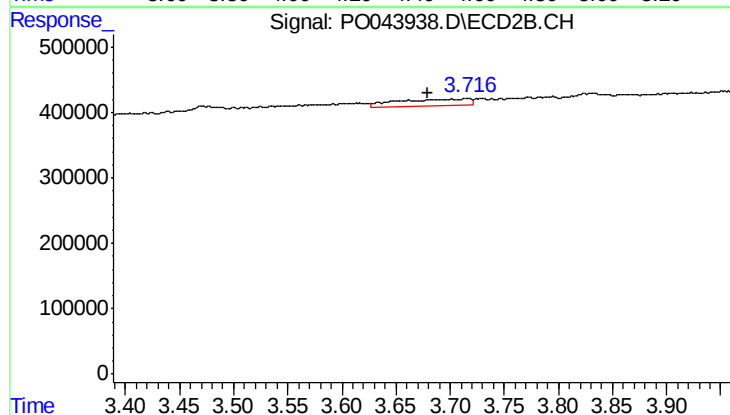
R.T.: 3.716 min
Delta R.T.: 0.037 min
Response: 471331
Conc: 42.08 ng/ml



#11 AR-1232-1

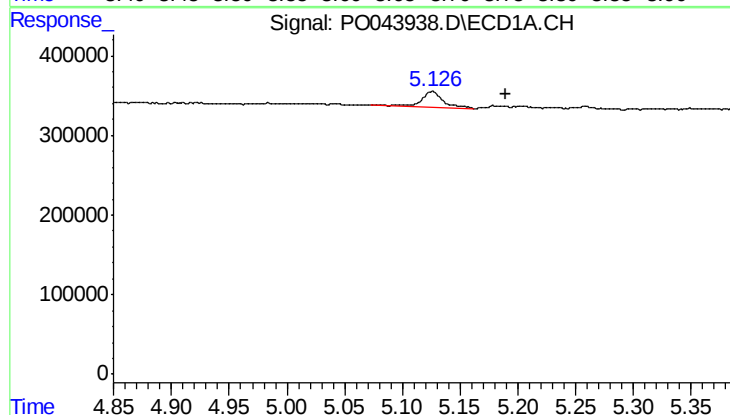
R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



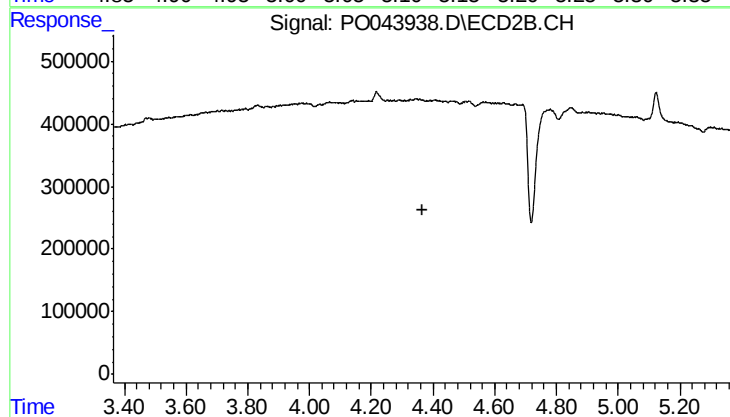
#11 AR-1232-1

R.T.: 3.716 min
Delta R.T.: 0.037 min
Response: 471331
Conc: 80.44 ng/ml



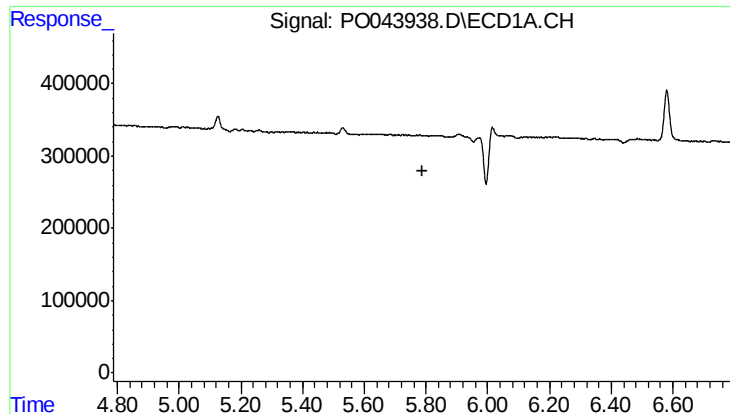
#12 AR-1232-2

R.T.: 5.126 min
Delta R.T.: -0.064 min
Response: 252052
Conc: 86.46 ng/ml



#12 AR-1232-2

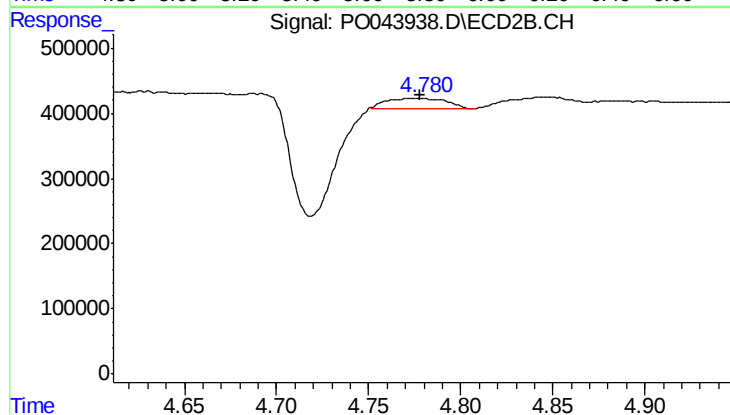
R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



#20 AR-1242-5

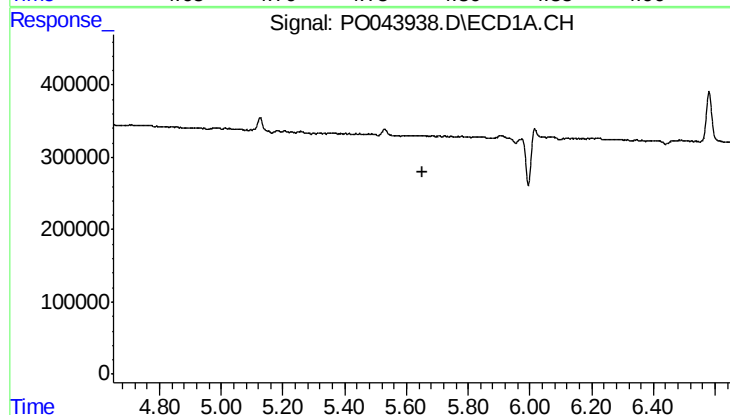
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



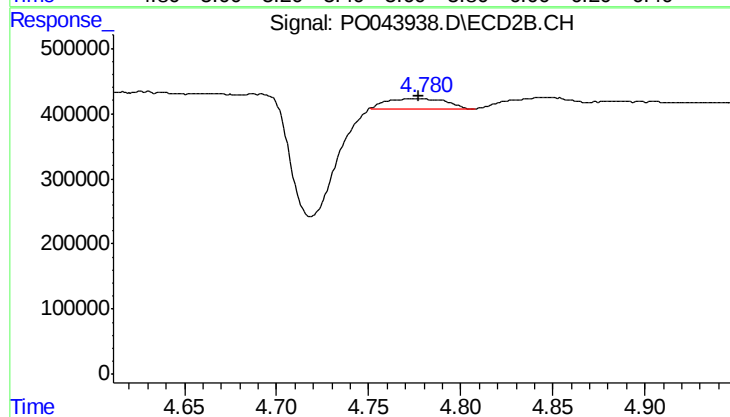
#20 AR-1242-5

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 348512
Conc: 54.19 ng/ml



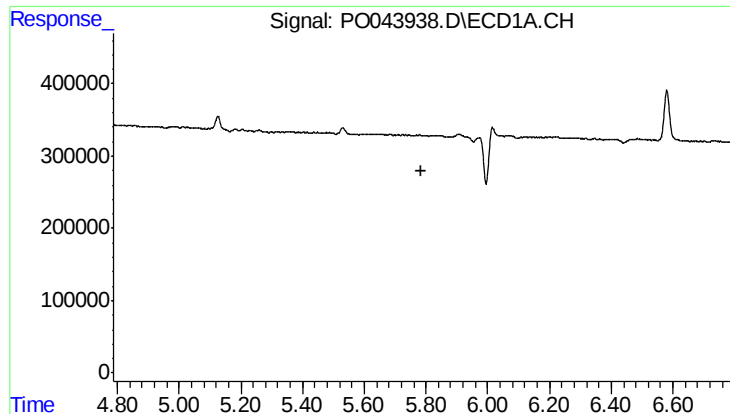
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#21 AR-1248-1

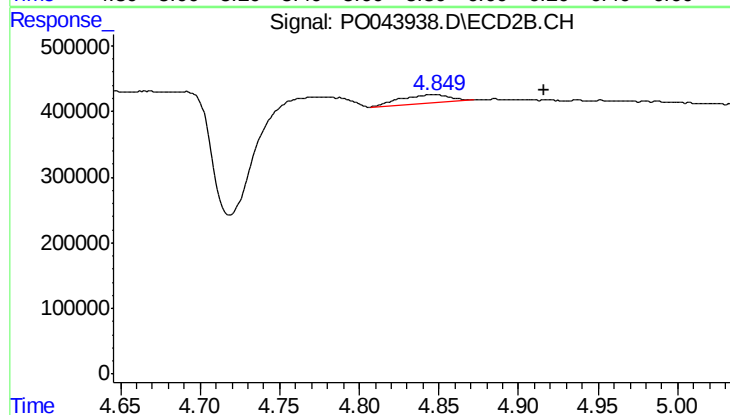
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 348512
Conc: 30.16 ng/ml



#22 AR-1248-2

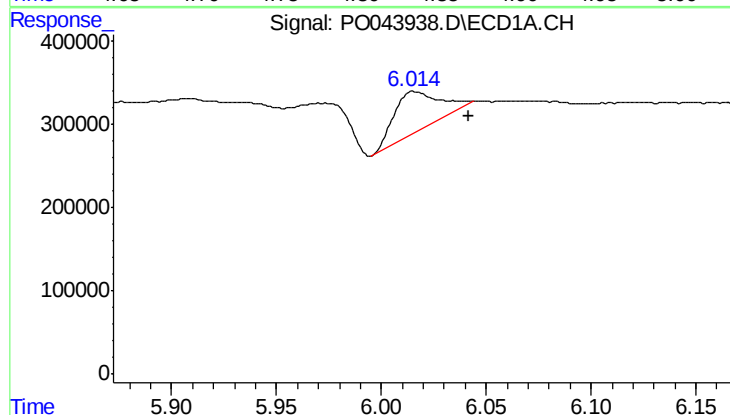
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



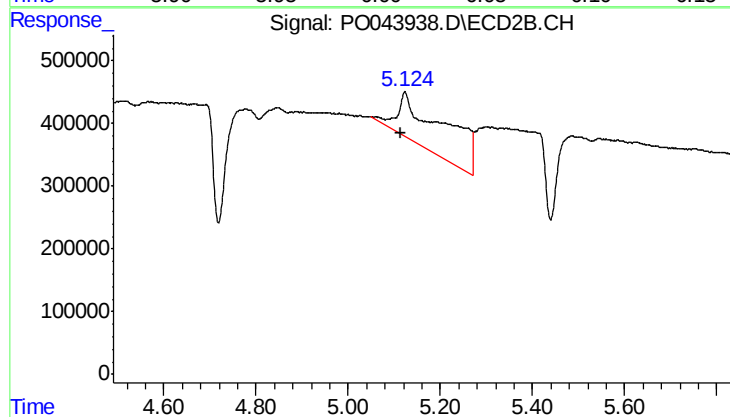
#22 AR-1248-2

R.T.: 4.847 min
Delta R.T.: -0.069 min
Response: 271758
Conc: 25.63 ng/ml



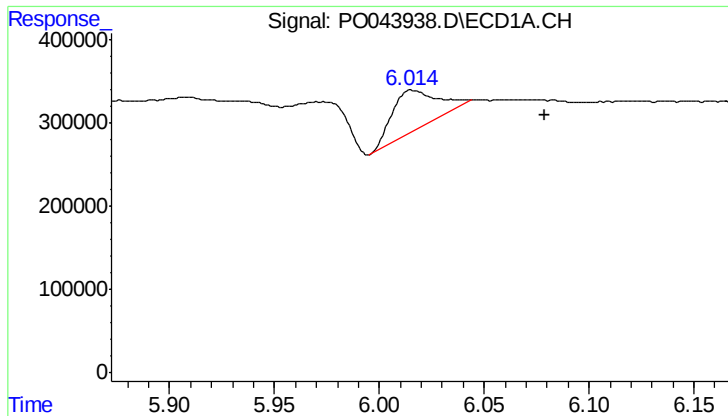
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: -0.026 min
Response: 719777
Conc: 82.58 ng/ml



#23 AR-1248-3

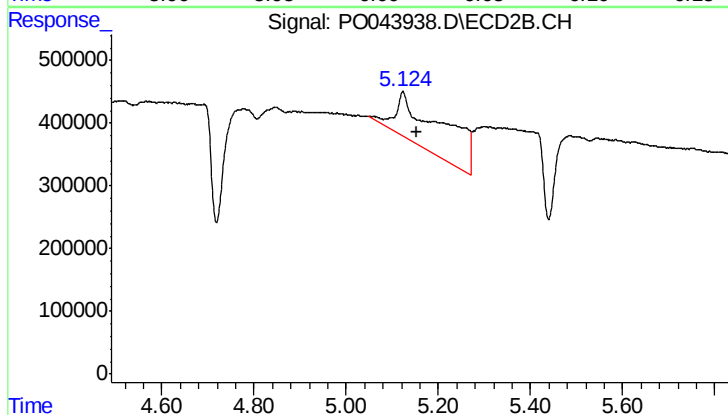
R.T.: 5.123 min
Delta R.T.: 0.009 min
Response: 5718205
Conc: 325.78 ng/ml



#24 AR-1248-4

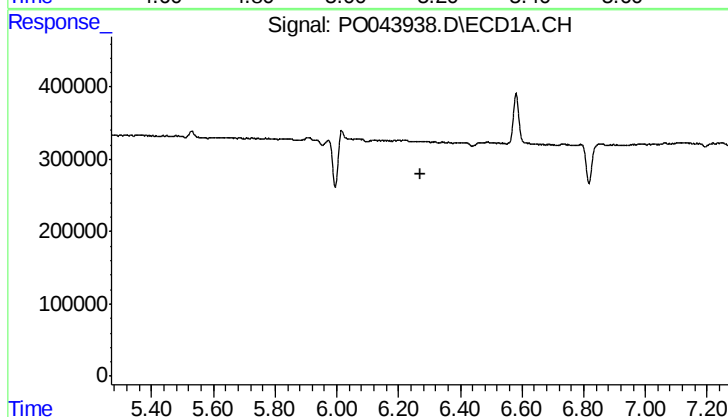
R.T.: 6.015 min
Delta R.T.: -0.063 min
Response: 719777
Conc: 80.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



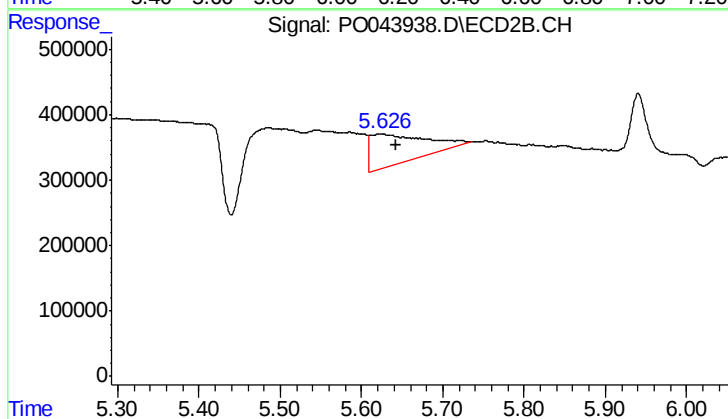
#24 AR-1248-4

R.T.: 5.123 min
Delta R.T.: -0.029 min
Response: 5718205
Conc: 407.73 ng/ml



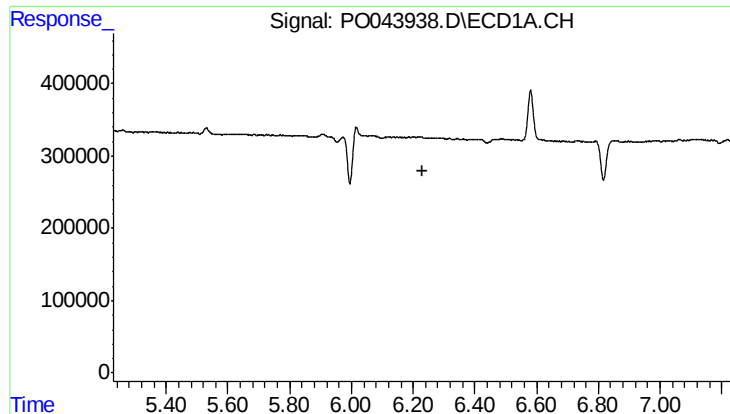
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.



#25 AR-1248-5

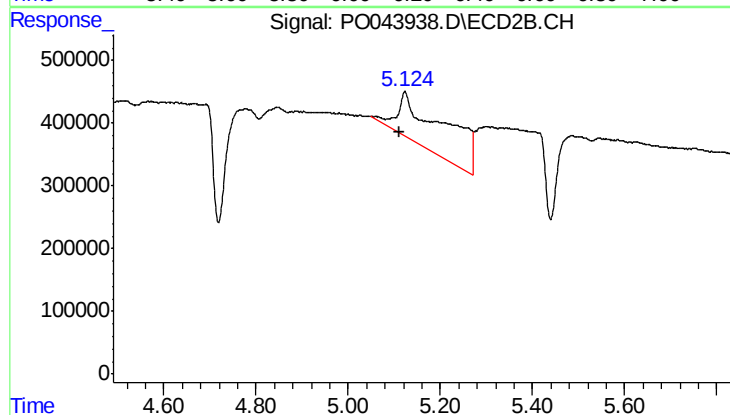
R.T.: 5.625 min
Delta R.T.: -0.018 min
Response: 2200172
Conc: 225.73 ng/ml



#26 AR-1254-1

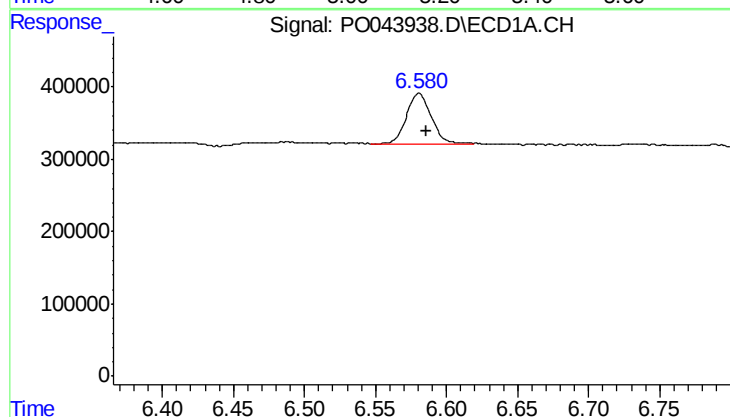
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



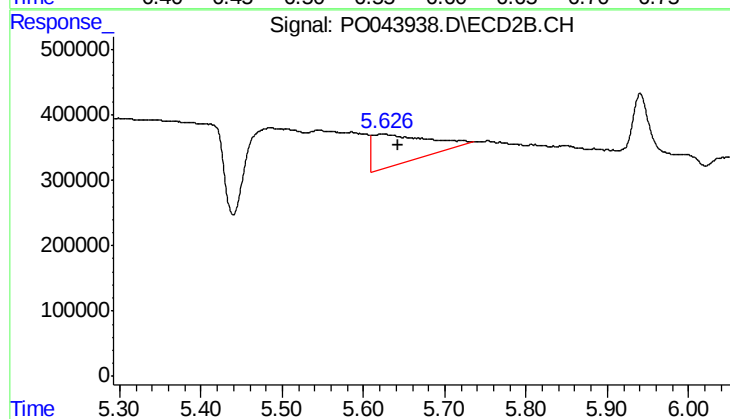
#26 AR-1254-1

R.T.: 5.123 min
Delta R.T.: 0.011 min
Response: 5718205
Conc: 262.76 ng/ml



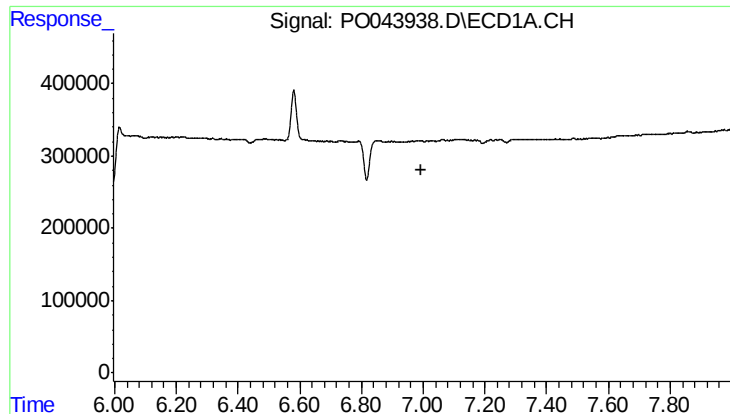
#28 AR-1254-3

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 835053
Conc: 50.60 ng/ml



#28 AR-1254-3

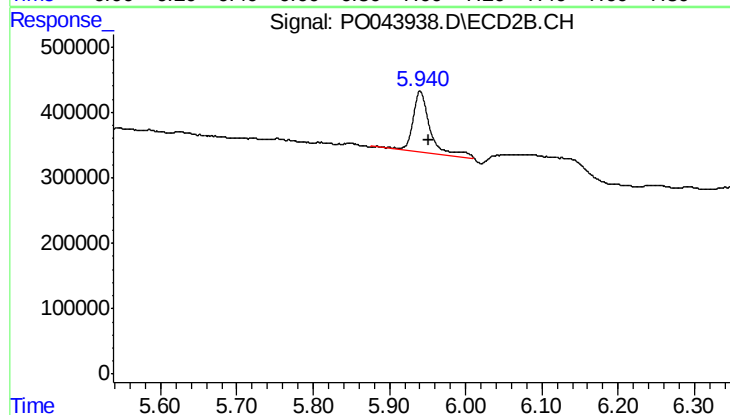
R.T.: 5.625 min
Delta R.T.: -0.018 min
Response: 2200172
Conc: 69.50 ng/ml



#32 AR-1260-2

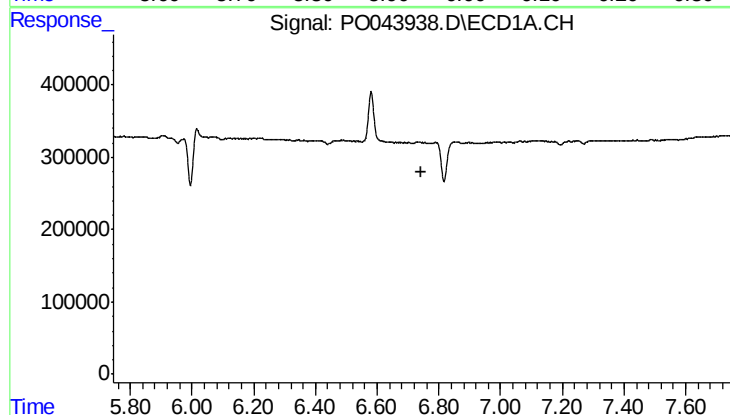
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



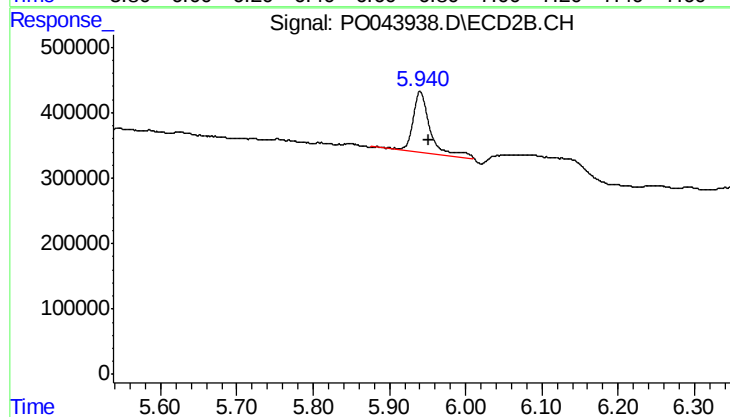
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.012 min
Response: 1433505
Conc: 67.75 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.941 min
Delta R.T.: -0.012 min
Response: 1433505
Conc: 65.89 ng/ml