

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
 Data File : P0046060.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 7:30
 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: Jun 22 07:57:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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	4.466	0	253973	N.D.	37.281	#
6)	L1	AR-1016-4	0.000	5.165	0	4532608	N.D.	685.220	#
7)	L1	AR-1016-5	6.407	5.512	3361680	4196072	296.804	652.601	#
8)	L2	AR-1221-1	0.000	3.767	0	301990	N.D.	75.021	#
9)	L2	AR-1221-2	0.000	3.963	0	313204	N.D.	109.707	#
10)	L2	AR-1221-3	0.000	3.963	0	313204	N.D.	35.611	#
11)	L3	AR-1232-1	0.000	3.963	0	313204	N.D.	53.188	#
16)	L4	AR-1242-1	0.000	4.466	0	253973	N.D.	47.761	#
20)	L4	AR-1242-5	0.000	5.165	0	4532608	N.D.	889.369	#
21)	L5	AR-1248-1	0.000	5.165	0	4532608	N.D.	543.345	#
22)	L5	AR-1248-2	0.000	5.272	0	1062840	N.D.	138.842	#
23)	L5	AR-1248-3	6.407	5.512	3361680	4196072	182.540	365.867	#
24)	L5	AR-1248-4	6.407	5.512	3361680	4196072	187.254	496.069	#
25)	L5	AR-1248-5	0.000	6.062	0	166158	N.D.	29.610	#
26)	L6	AR-1254-1	0.000	5.512	0	4196072	N.D.	327.607	#
27)	L6	AR-1254-2	0.000	5.690	0	253133	N.D.	22.927	#
28)	L6	AR-1254-3	6.985	6.062	3878599	166158	114.665	9.294	#
30)	L6	AR-1254-5	0.000	6.544	0	560791	N.D.	73.064	#
31)	L7	AR-1260-1	0.000	6.103	0	101751	N.D.	8.391	#
32)	L7	AR-1260-2	0.000	6.340	0	2473179	N.D.	167.667	#
35)	L7	AR-1260-5	0.000	7.529	0	4110164	N.D.	253.889	#
36)	L8	AR-1262-1	0.000	6.340	0	2473179	N.D.	196.574	#
37)	L8	AR-1262-2	0.000	6.506	0	725421	N.D.	59.149	#
41)	L9	AR-1268-1	0.000	7.529	0	4110164	N.D.	162.923	#
42)	L9	AR-1268-2	0.000	7.529	0	4110164	N.D.	170.845	#

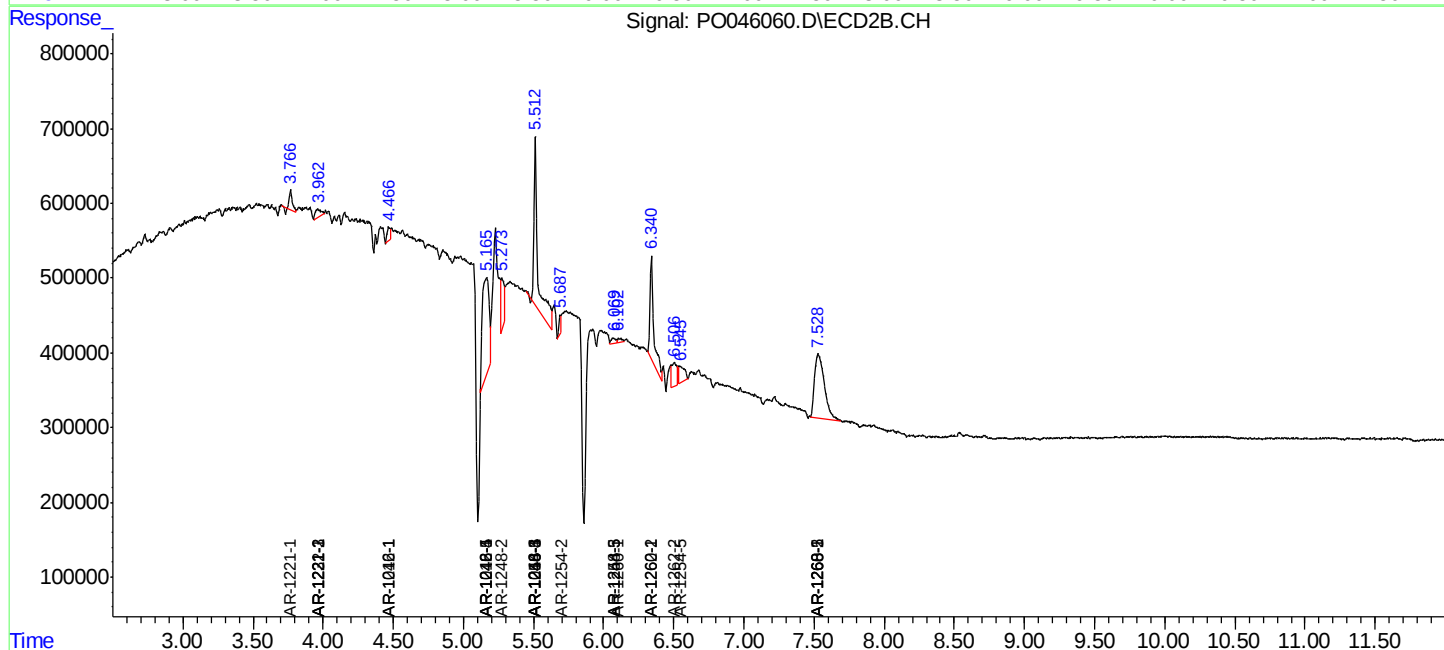
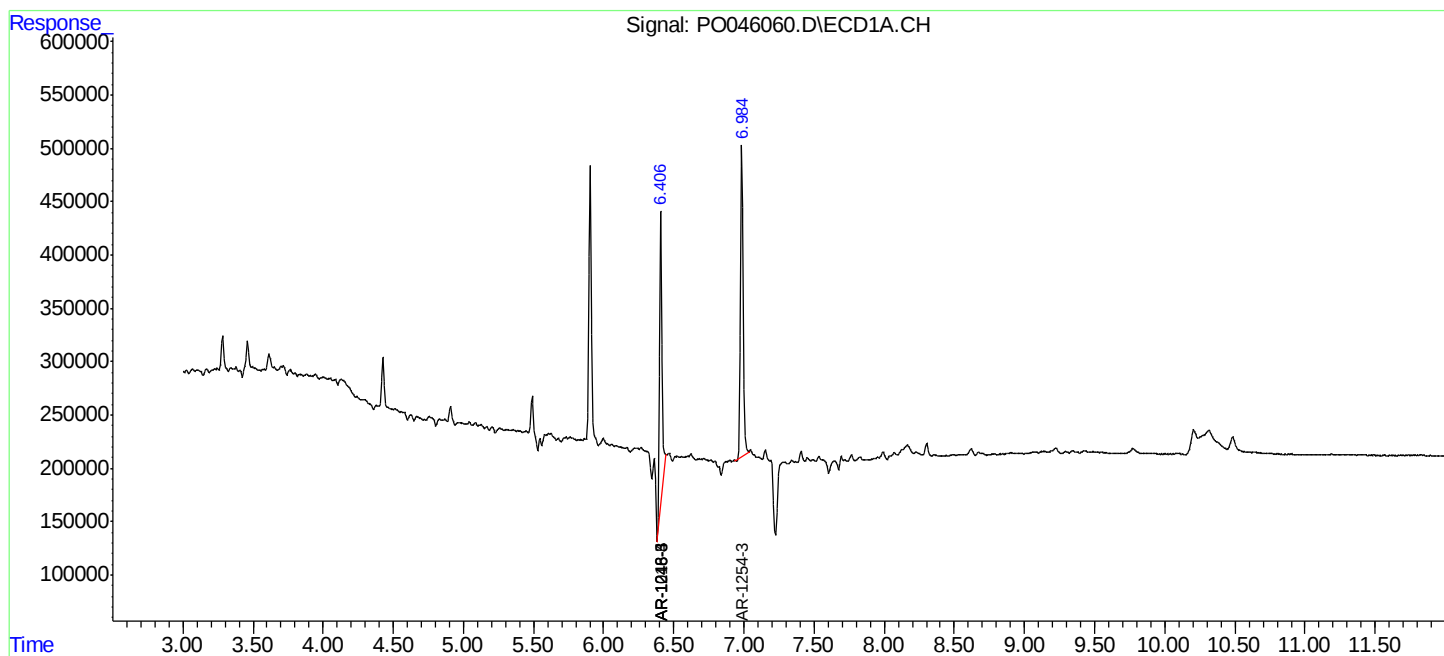
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

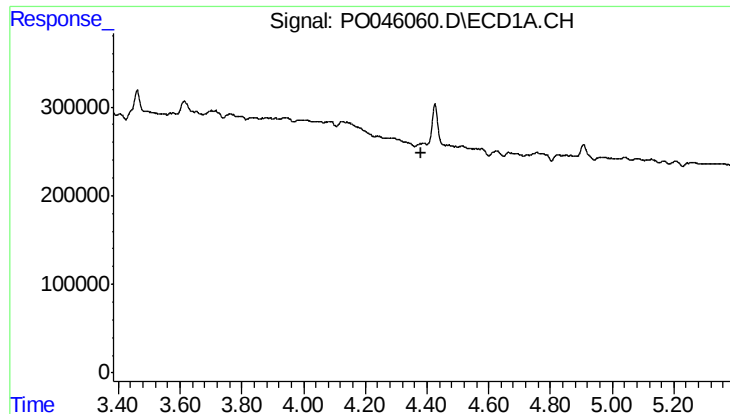
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046060.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 7:30
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 07:57:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

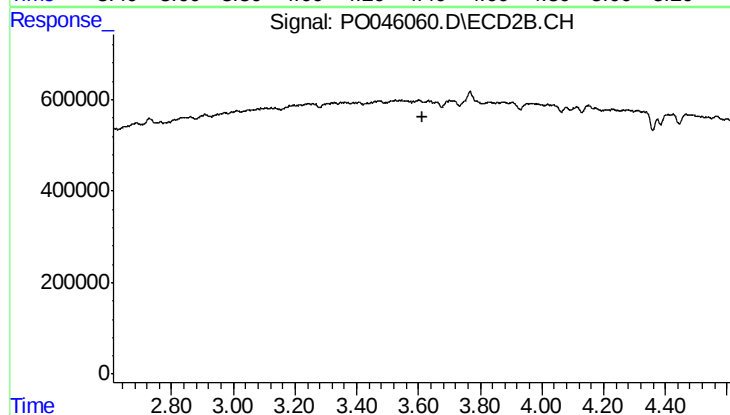




#1 Tetrachloro-m-xylene

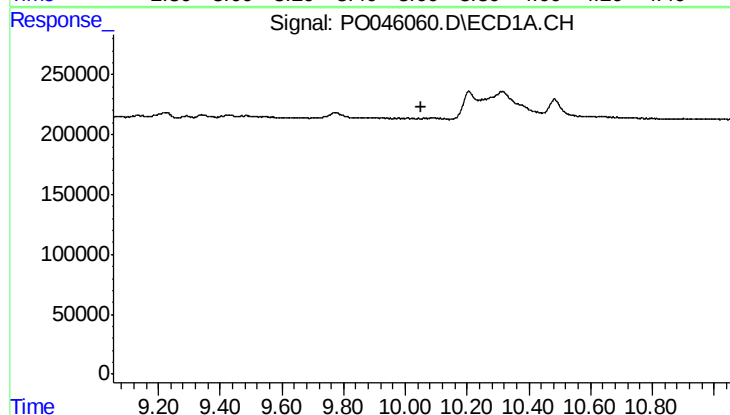
R.T.: 0.000 min
Exp R.T.: 4.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



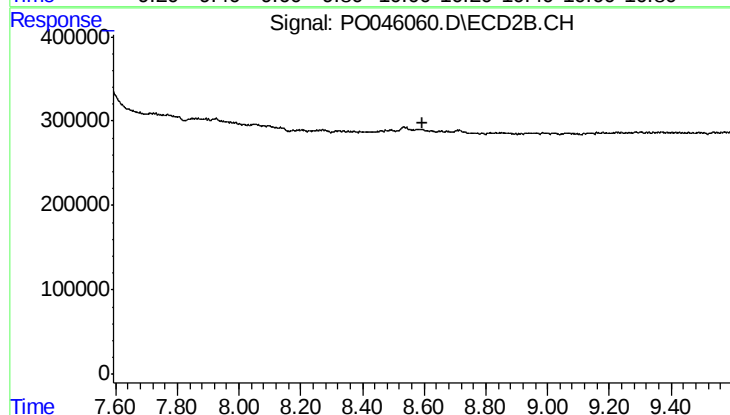
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.612 min
Response: 0
Conc: N.D.



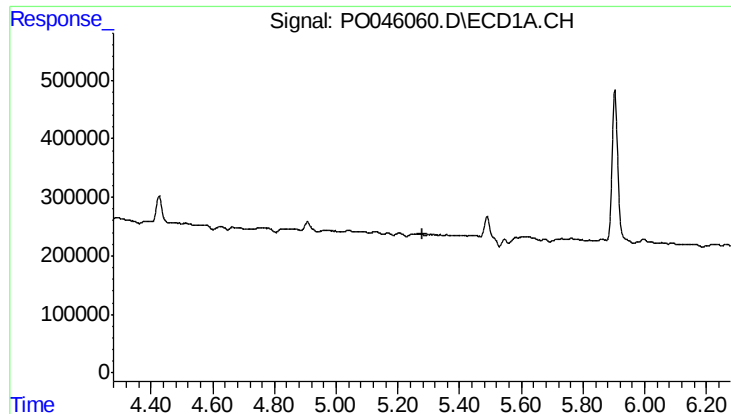
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.054 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

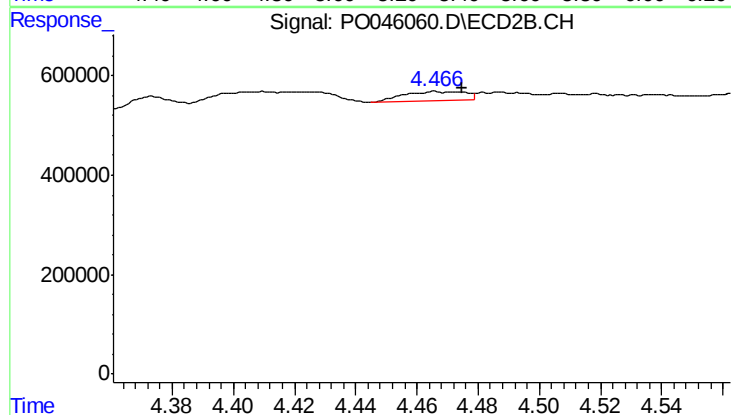
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#3 AR-1016-1

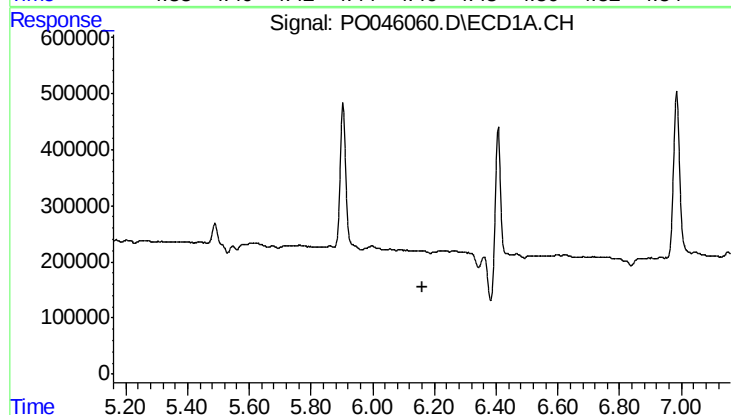
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



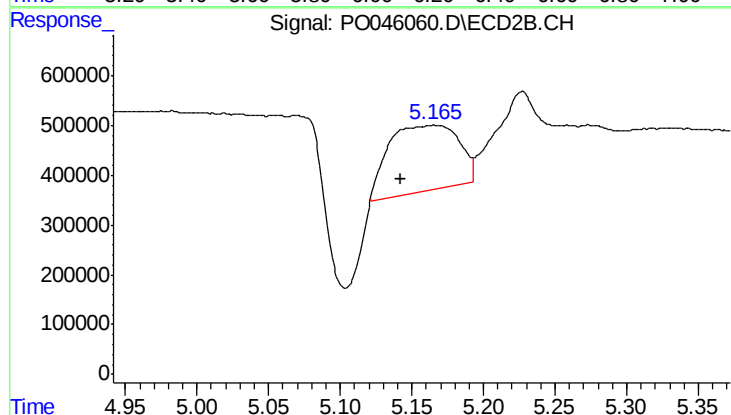
#3 AR-1016-1

R.T.: 4.466 min
Delta R.T.: -0.009 min
Response: 253973
Conc: 37.28 ng/ml



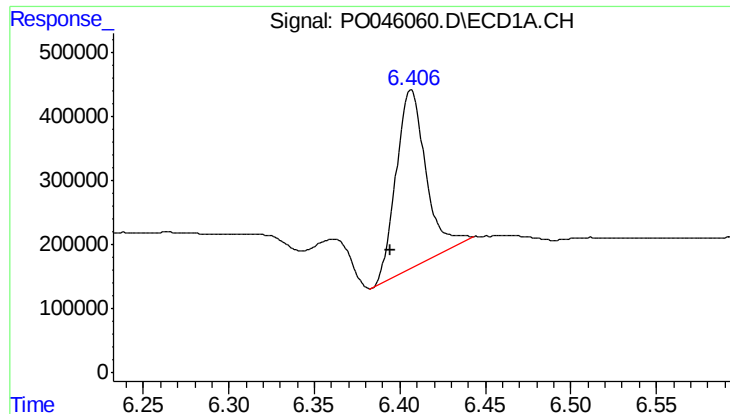
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#6 AR-1016-4

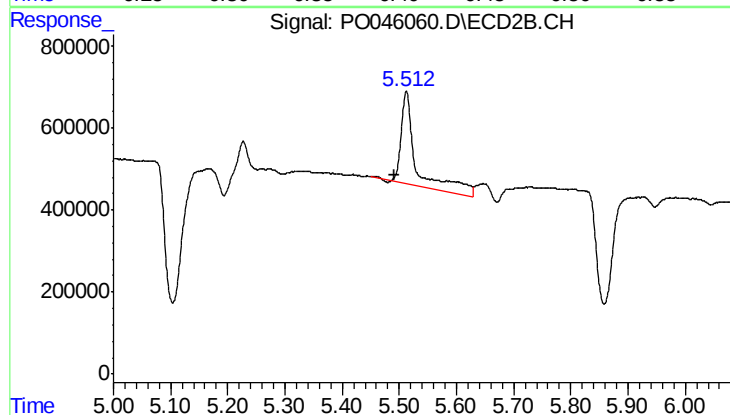
R.T.: 5.165 min
Delta R.T.: 0.023 min
Response: 4532608
Conc: 685.22 ng/ml



#7 AR-1016-5

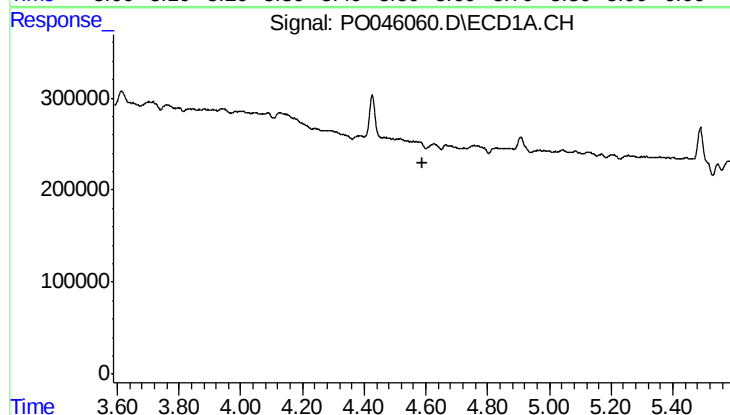
R.T.: 6.407 min
Delta R.T.: 0.012 min
Response: 3361680
Conc: 296.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



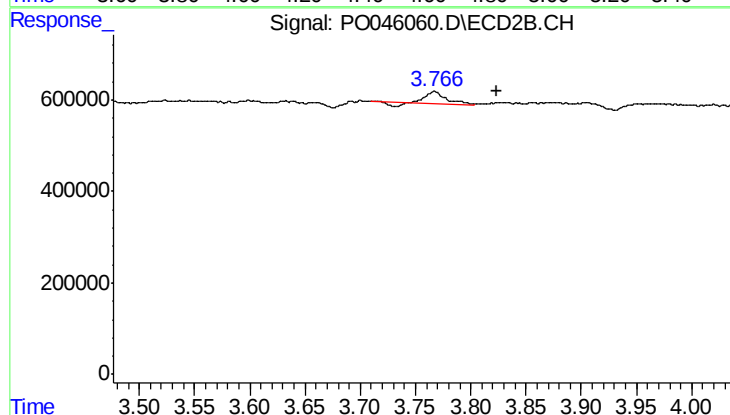
#7 AR-1016-5

R.T.: 5.512 min
Delta R.T.: 0.020 min
Response: 4196072
Conc: 652.60 ng/ml



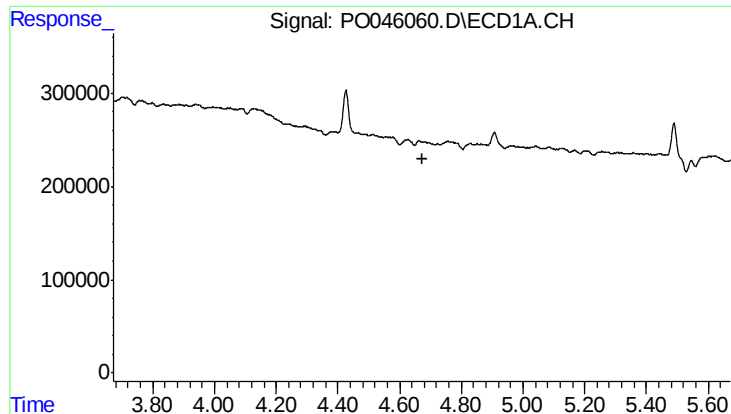
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#8 AR-1221-1

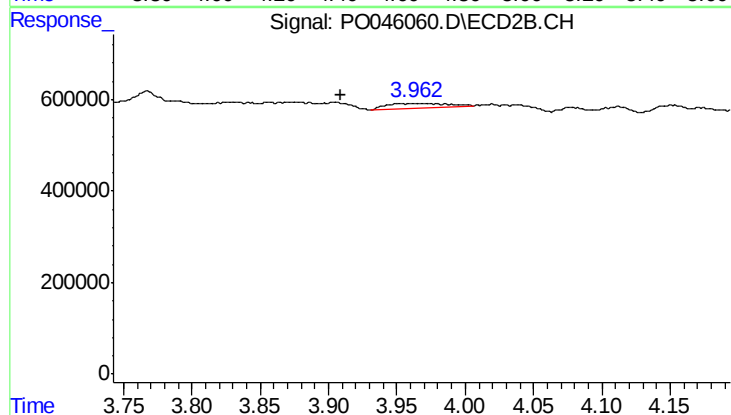
R.T.: 3.767 min
Delta R.T.: -0.057 min
Response: 301990
Conc: 75.02 ng/ml



#9 AR-1221-2

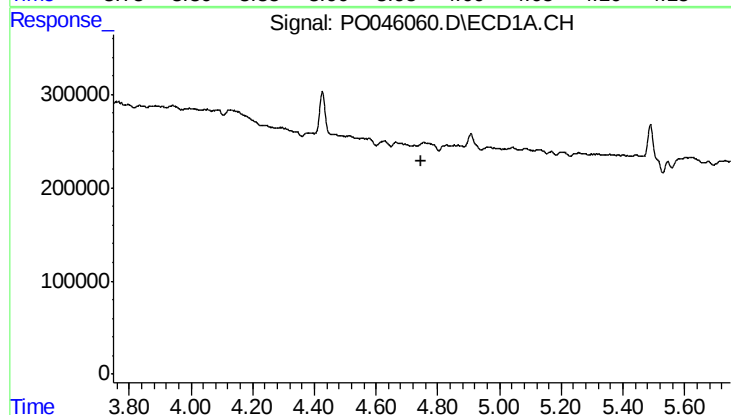
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



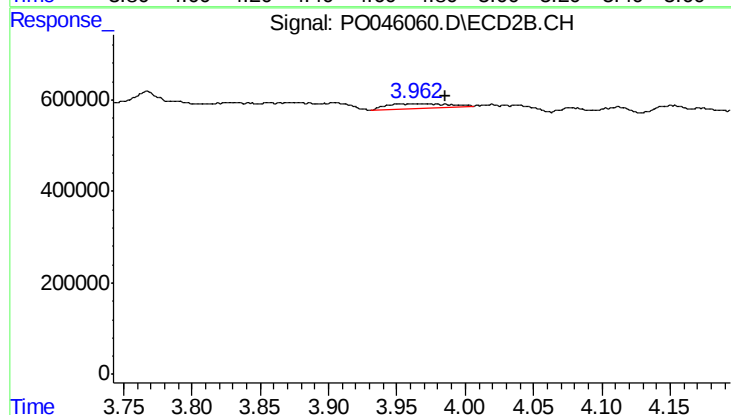
#9 AR-1221-2

R.T.: 3.963 min
Delta R.T.: 0.054 min
Response: 313204
Conc: 109.71 ng/ml



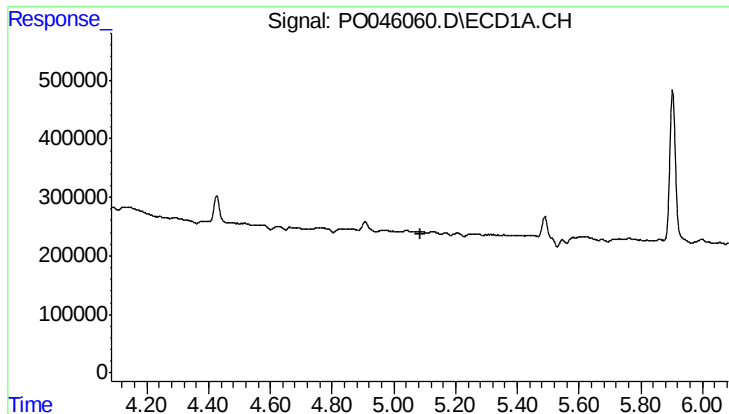
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.



#10 AR-1221-3

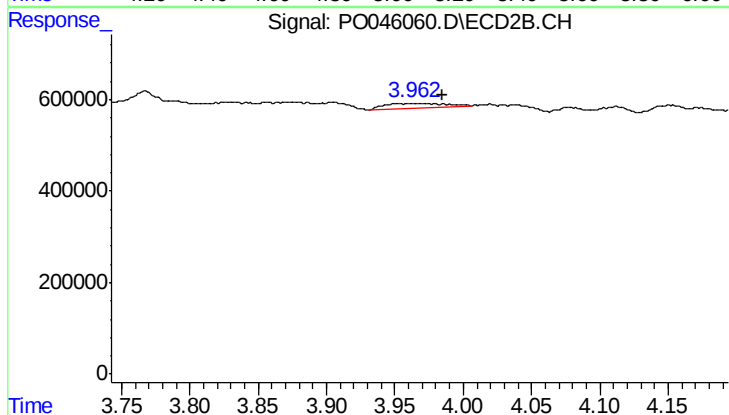
R.T.: 3.963 min
Delta R.T.: -0.023 min
Response: 313204
Conc: 35.61 ng/ml



#11 AR-1232-1

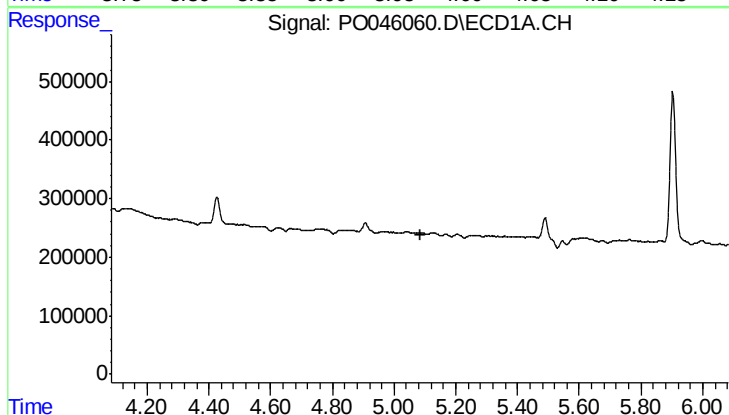
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



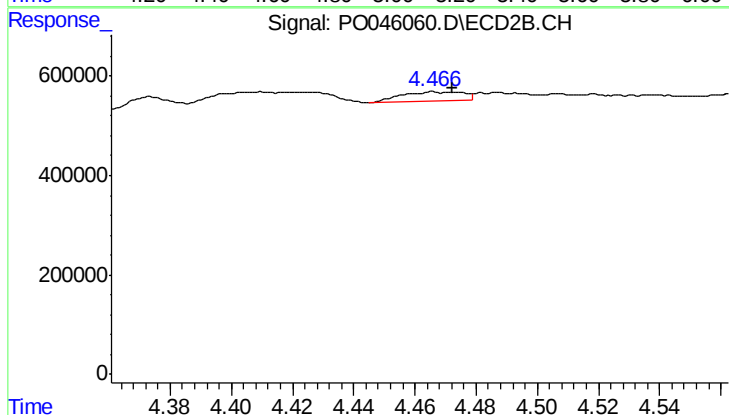
#11 AR-1232-1

R.T.: 3.963 min
Delta R.T.: -0.022 min
Response: 313204
Conc: 53.19 ng/ml



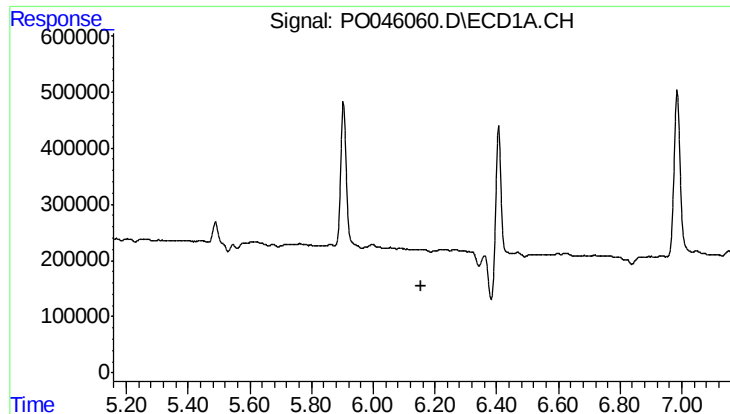
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#16 AR-1242-1

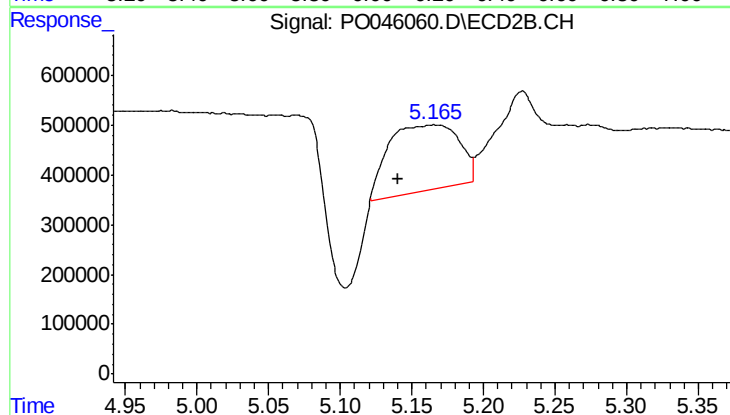
R.T.: 4.466 min
Delta R.T.: -0.006 min
Response: 253973
Conc: 47.76 ng/ml



#20 AR-1242-5

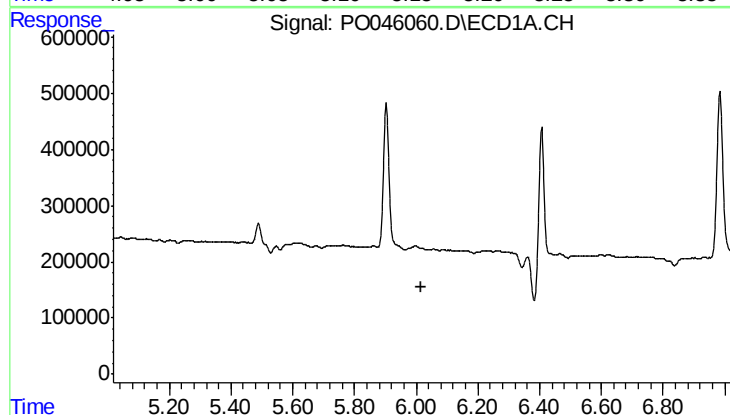
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



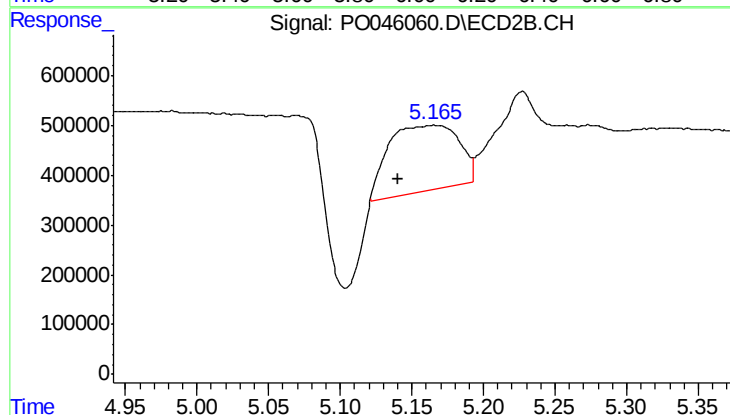
#20 AR-1242-5

R.T.: 5.165 min
Delta R.T.: 0.025 min
Response: 4532608
Conc: 889.37 ng/ml



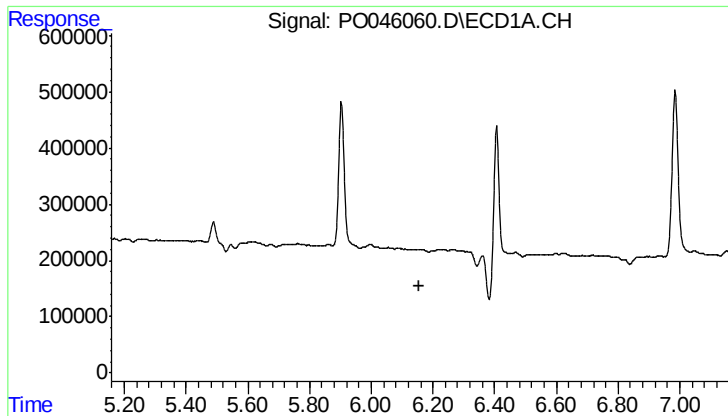
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#21 AR-1248-1

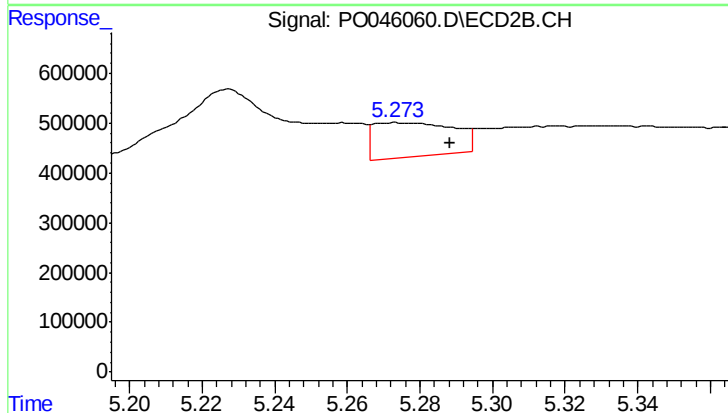
R.T.: 5.165 min
Delta R.T.: 0.025 min
Response: 4532608
Conc: 543.35 ng/ml



#22 AR-1248-2

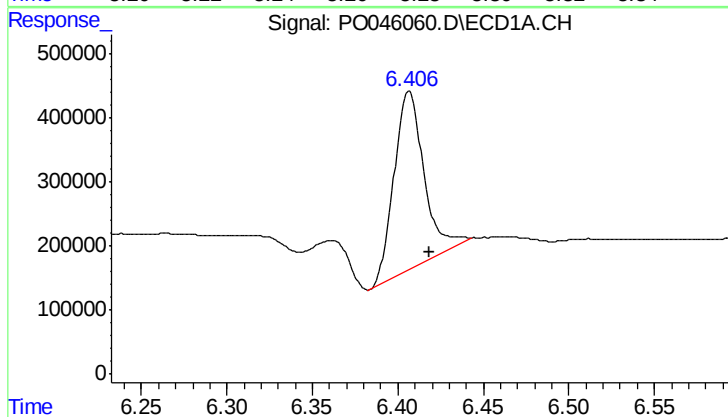
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



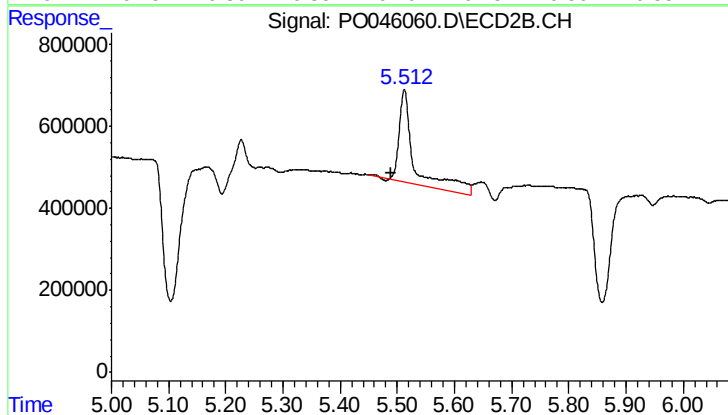
#22 AR-1248-2

R.T.: 5.272 min
Delta R.T.: -0.016 min
Response: 1062840
Conc: 138.84 ng/ml



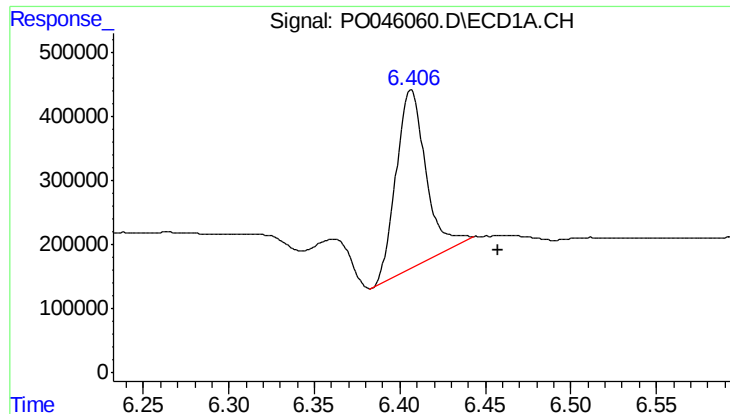
#23 AR-1248-3

R.T.: 6.407 min
Delta R.T.: -0.012 min
Response: 3361680
Conc: 182.54 ng/ml



#23 AR-1248-3

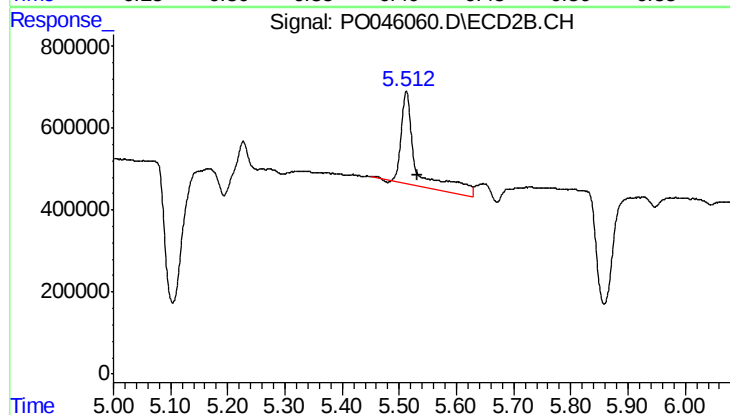
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 4196072
Conc: 365.87 ng/ml



#24 AR-1248-4

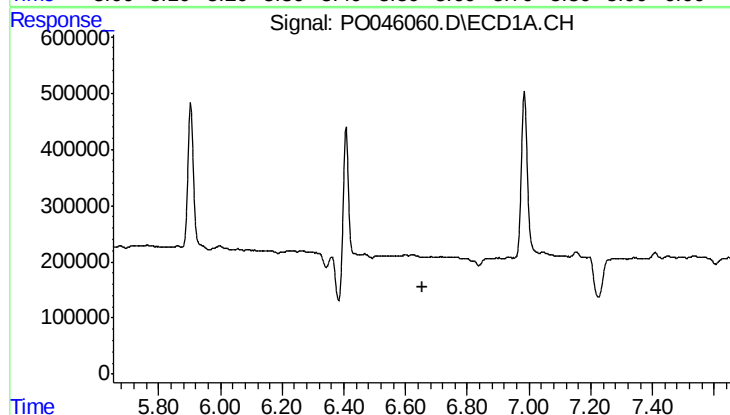
R.T.: 6.407 min
Delta R.T.: -0.051 min
Response: 3361680
Conc: 187.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



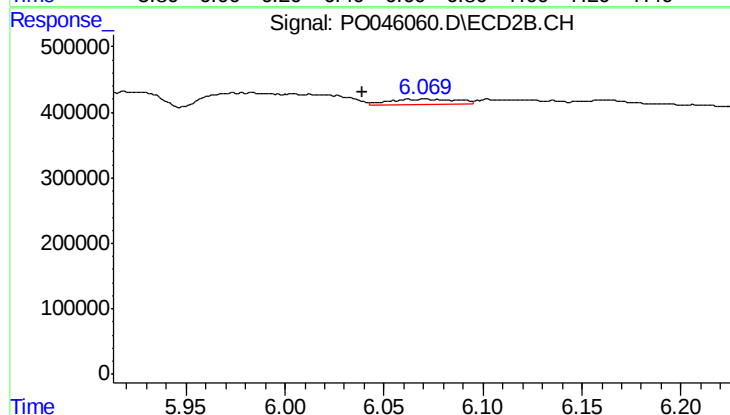
#24 AR-1248-4

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 4196072
Conc: 496.07 ng/ml



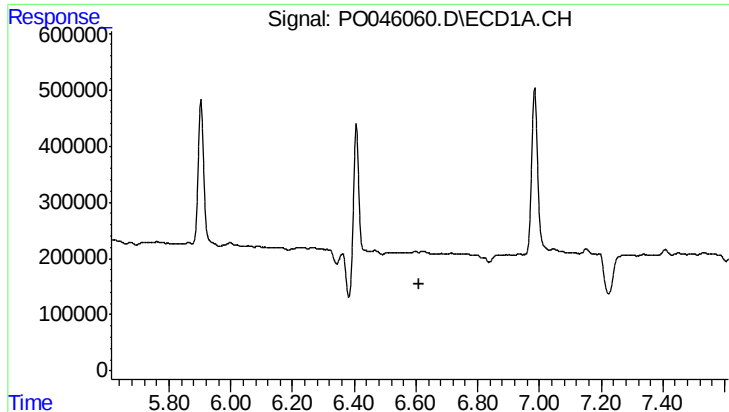
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

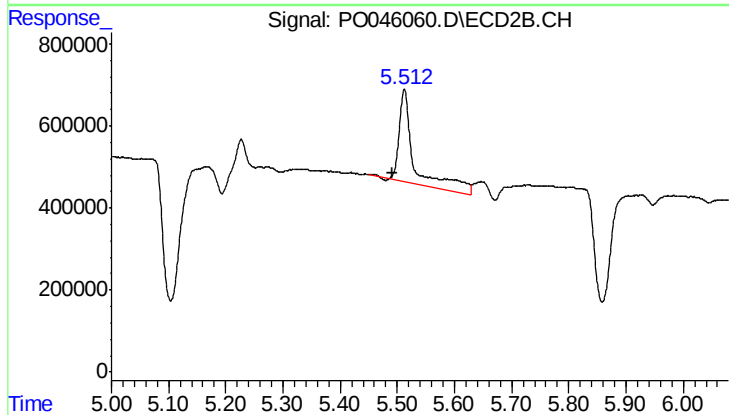
R.T.: 6.062 min
Delta R.T.: 0.023 min
Response: 166158
Conc: 29.61 ng/ml



#26 AR-1254-1

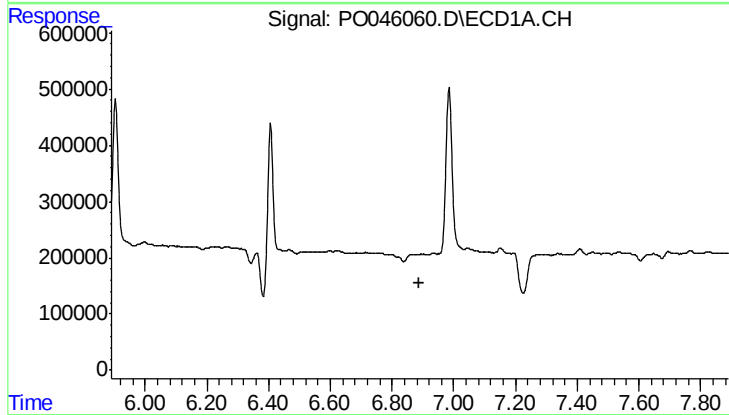
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



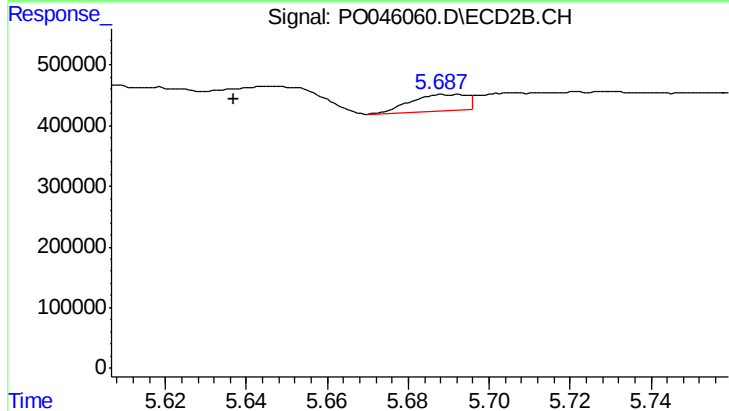
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 4196072
Conc: 327.61 ng/ml



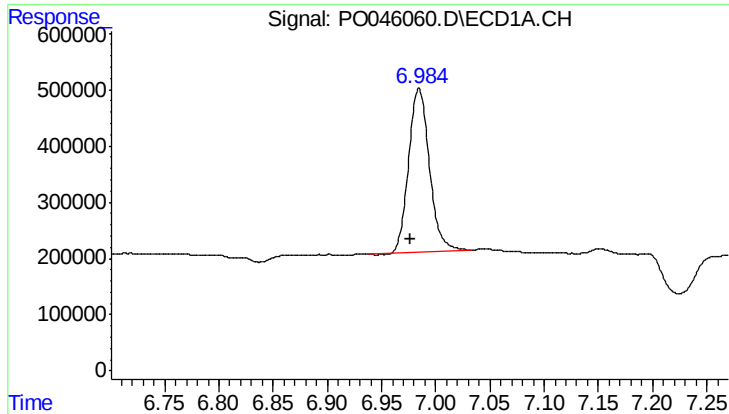
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

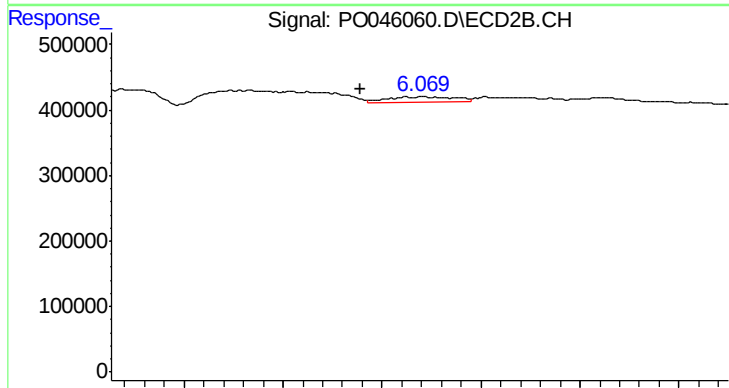
R.T.: 5.690 min
Delta R.T.: 0.053 min
Response: 253133
Conc: 22.93 ng/ml



#28 AR-1254-3

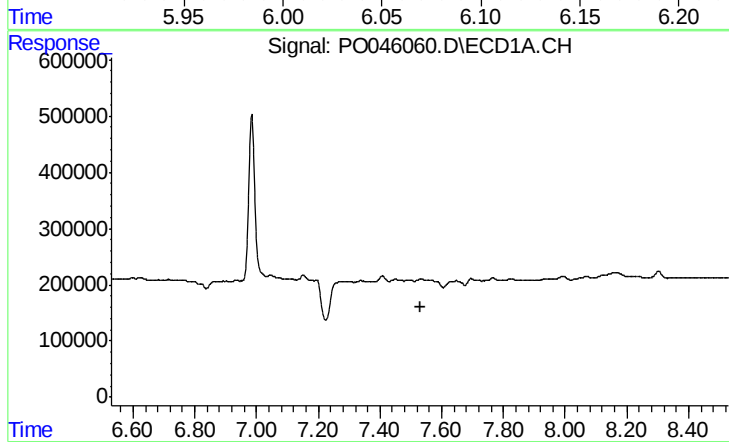
R.T.: 6.985 min
Delta R.T.: 0.008 min
Response: 3878599
Conc: 114.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



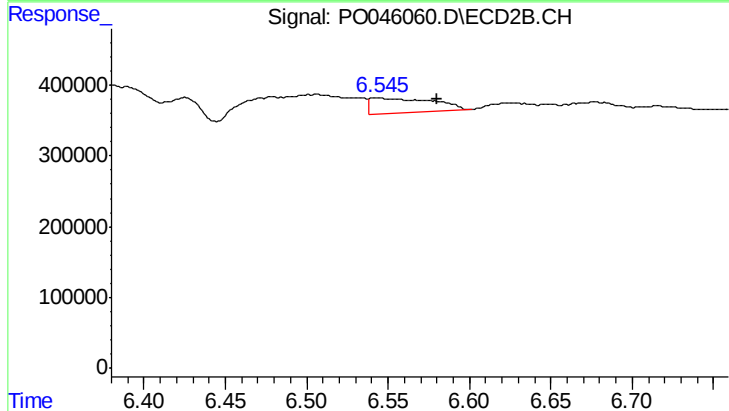
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: 0.023 min
Response: 166158
Conc: 9.29 ng/ml



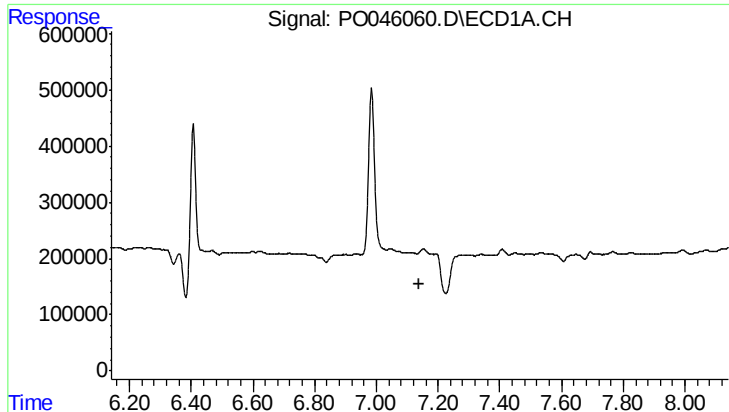
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



#30 AR-1254-5

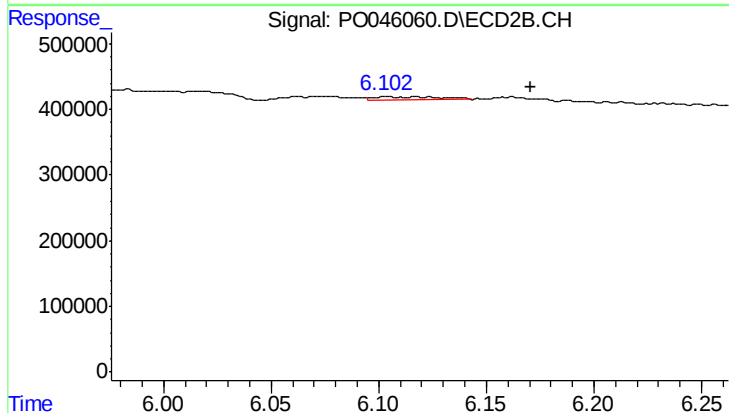
R.T.: 6.544 min
Delta R.T.: -0.037 min
Response: 560791
Conc: 73.06 ng/ml



#31 AR-1260-1

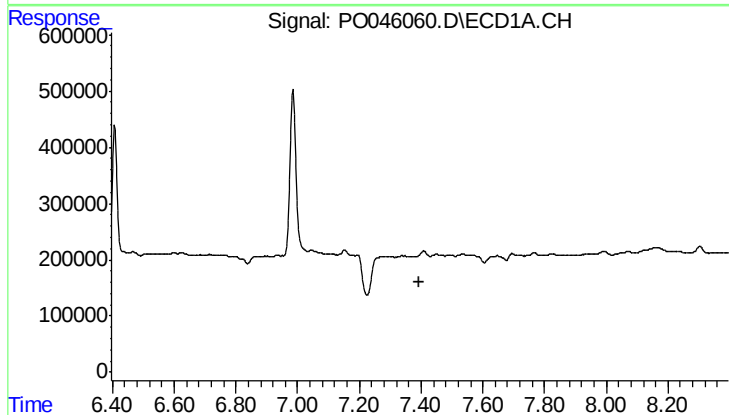
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



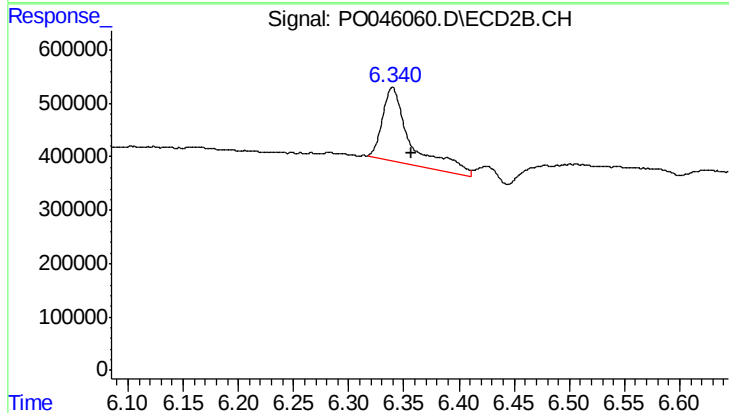
#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.067 min
Response: 101751
Conc: 8.39 ng/ml



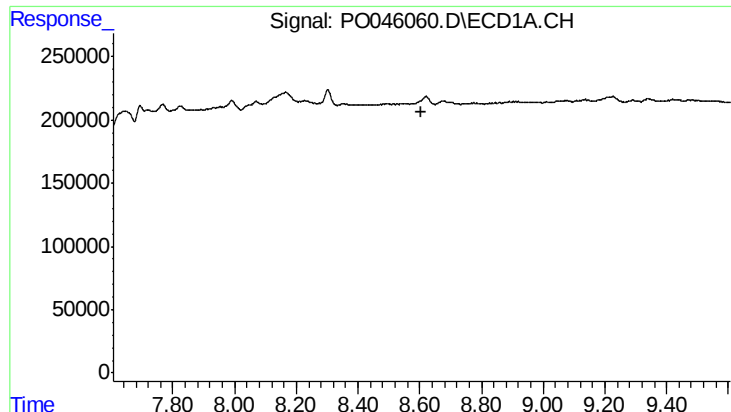
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#32 AR-1260-2

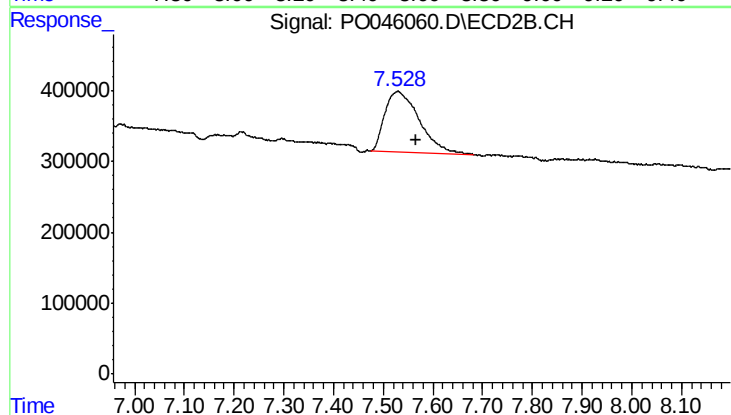
R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 2473179
Conc: 167.67 ng/ml



#35 AR-1260-5

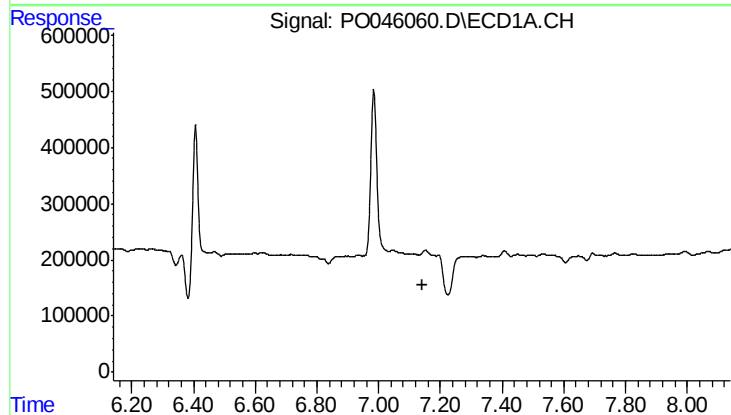
R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



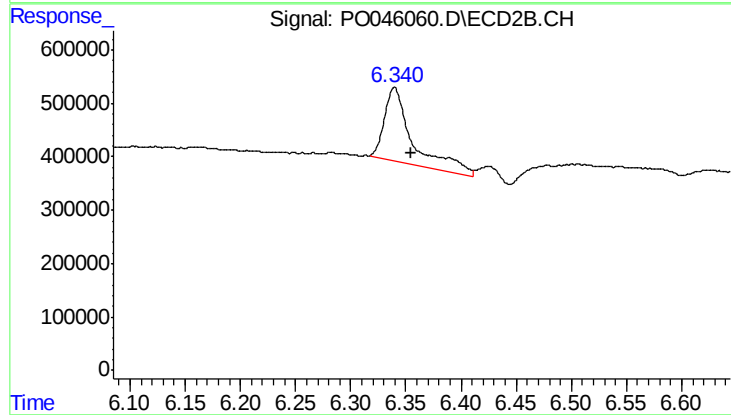
#35 AR-1260-5

R.T.: 7.529 min
Delta R.T.: -0.038 min
Response: 4110164
Conc: 253.89 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.340 min
Delta R.T.: -0.016 min
Response: 2473179
Conc: 196.57 ng/ml