

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 8:37
 Operator : SM/SJ
 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: Jul 11 01:39:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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	3.474	0	610957	N.D.	2.876 #
2) SA Decachlor...	0.000	8.442	0	233997	N.D.	1.206 #
Target Compounds						
4) L1 AR-1016-2	0.000	4.913	0	1571104	N.D.	324.015 #
5) L1 AR-1016-3	0.000	4.913	0	1571104	N.D.	269.636 #
6) L1 AR-1016-4	0.000	5.059	0	1697659	N.D.	267.239 #
7) L1 AR-1016-5	0.000	5.158	0	1963655	N.D.	356.332 #
8) L2 AR-1221-1	0.000	3.758	0	221711	N.D.	82.908 #
9) L2 AR-1221-2	0.000	3.800	0	366485	N.D.	169.986 #
10) L2 AR-1221-3	0.000	3.945	0	1196493	N.D.	174.646 #
12) L3 AR-1232-2	0.000	4.627	0	1025218	N.D.	297.613 #
13) L3 AR-1232-3	0.000	4.627	0	1025218	N.D.	214.899 #
14) L3 AR-1232-4	0.000	4.655	0	119528	N.D.	34.011 #
16) L4 AR-1242-1	0.000	4.627	0	1025218	N.D.	107.019 #
18) L4 AR-1242-3	0.000	4.913	0	1571104	N.D.	302.565 #
19) L4 AR-1242-4	0.000	5.059	0	1697659	N.D.	299.152 #
20) L4 AR-1242-5	0.000	5.158	0	1963655	N.D.	379.067 #
21) L5 AR-1248-1	0.000	5.059	0	1697659	N.D.	200.758 #
22) L5 AR-1248-2	0.000	5.158	0	1963655	N.D.	307.647 #
23) L5 AR-1248-3	0.000	5.420	0	904493	N.D.	73.504 #
24) L5 AR-1248-4	0.000	5.420	0	904493	N.D.	103.906 #
26) L6 AR-1254-1	0.000	5.420	0	904493	N.D.	67.646 #
41) L9 AR-1268-1	0.000	7.340	0	119079	N.D.	4.255 #
43) L9 AR-1268-3	0.000	7.668	0	370237	N.D.	16.585 #

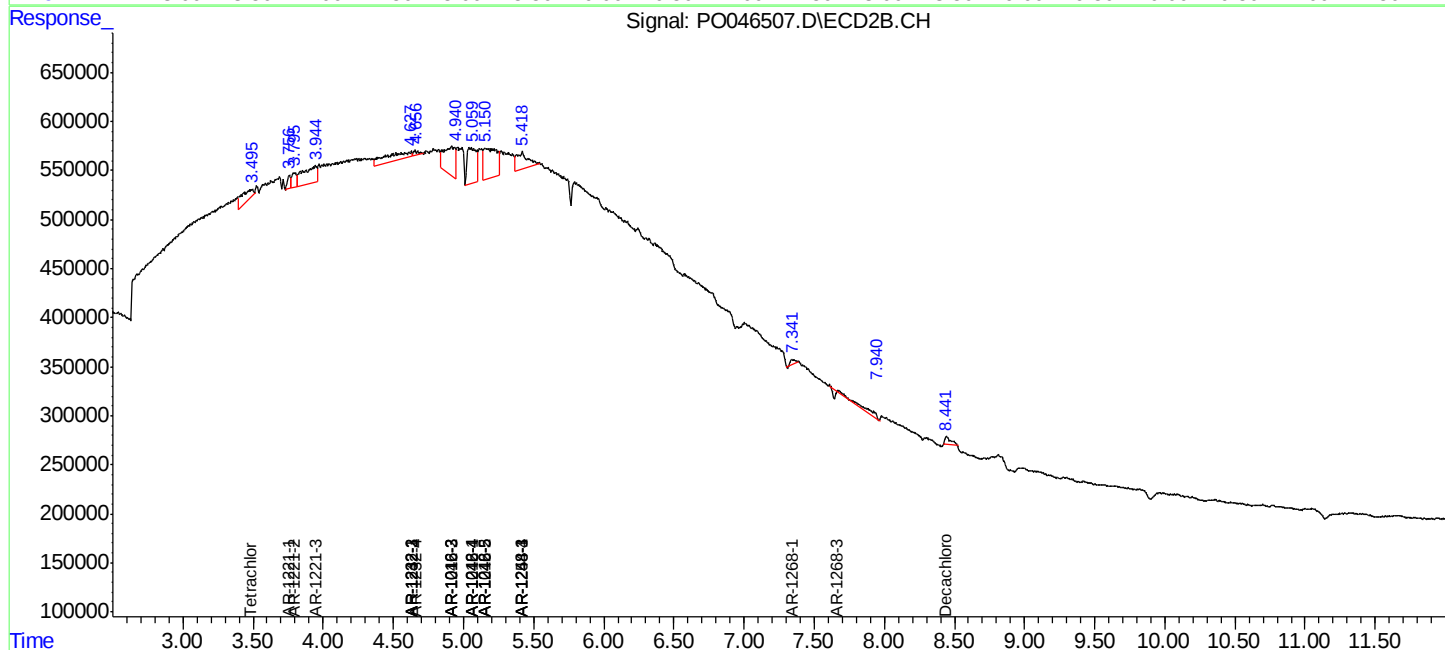
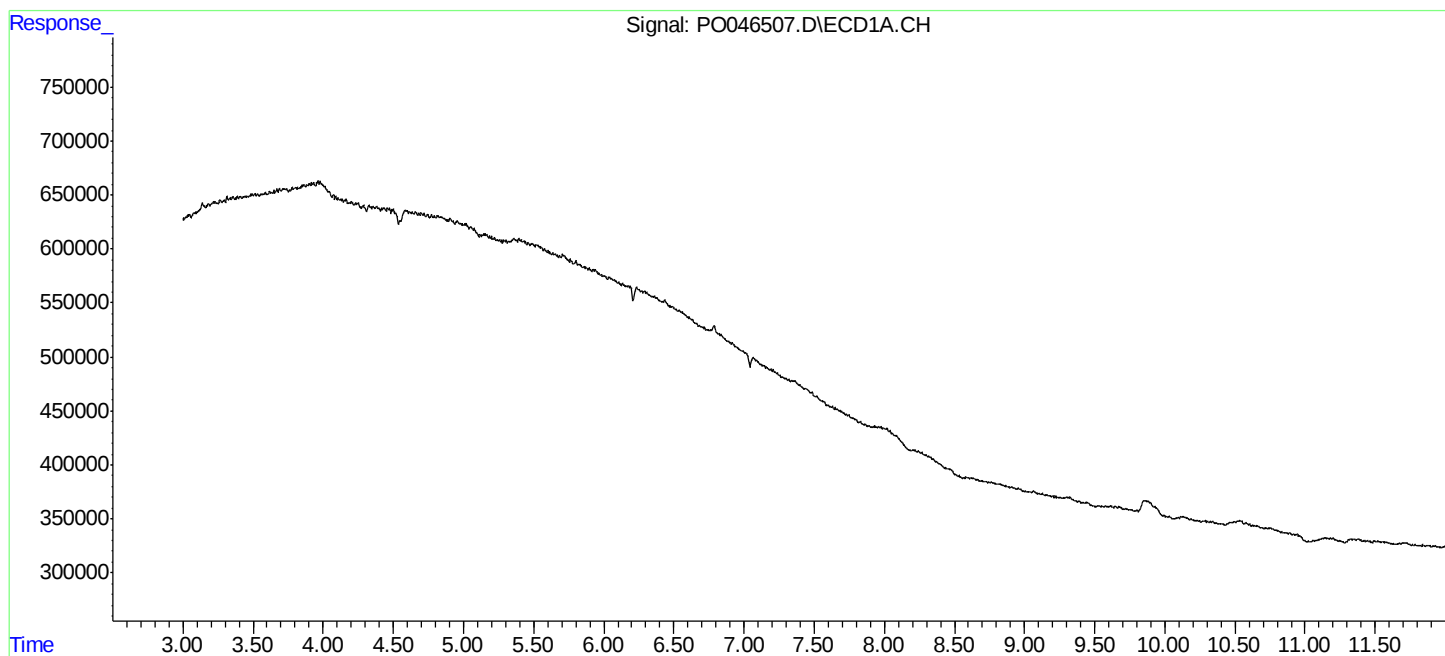
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

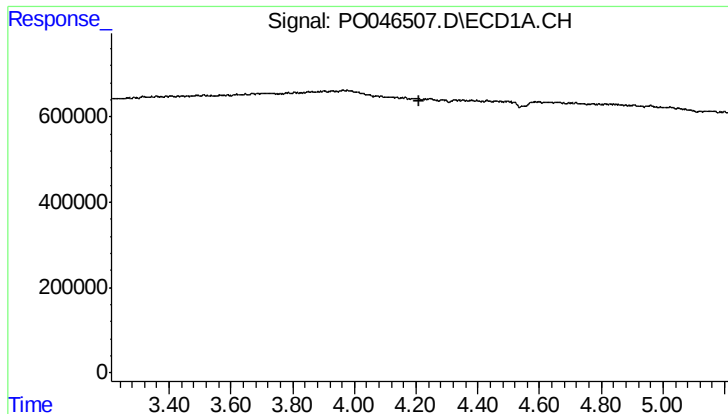
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
Data File : P0046507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2018 8:37
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:39:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

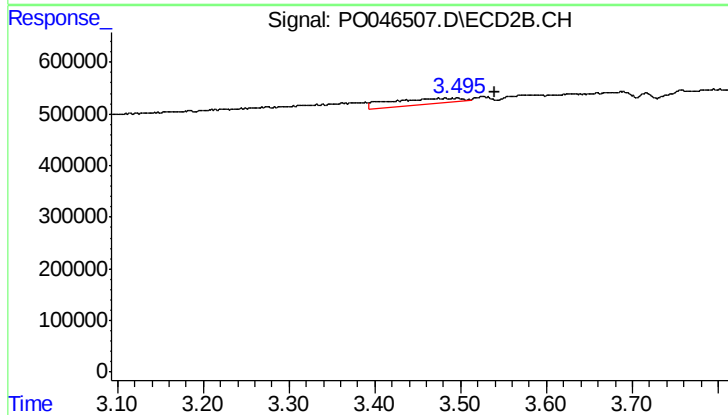




#1 Tetrachloro-m-xylene

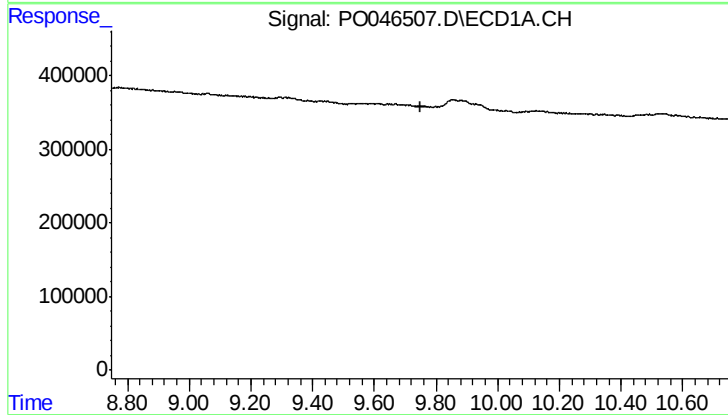
R.T.: 0.000 min
Exp R.T.: 4.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



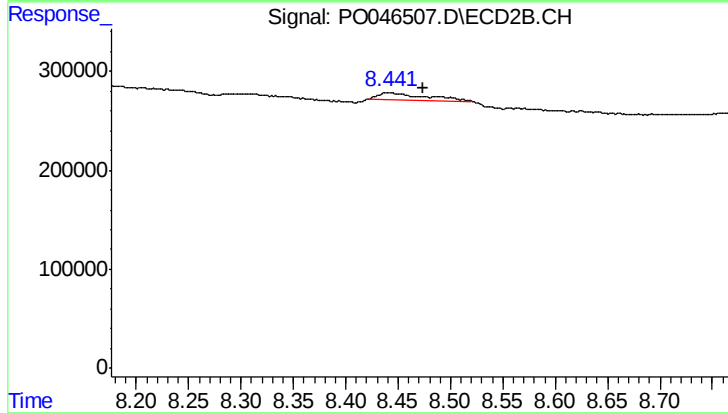
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.066 min
Response: 610957
Conc: 2.88 ng/ml



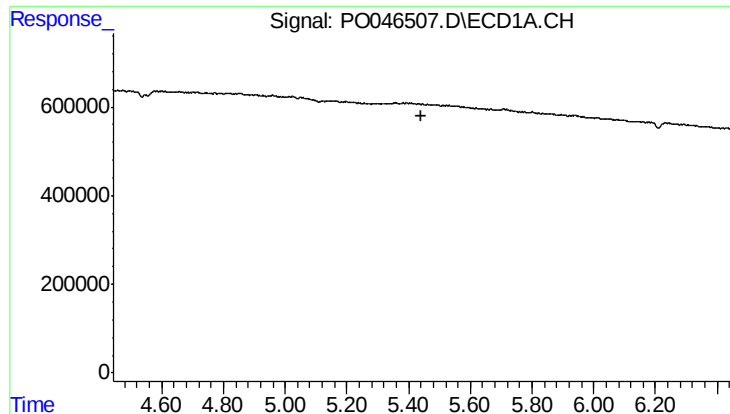
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.748 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

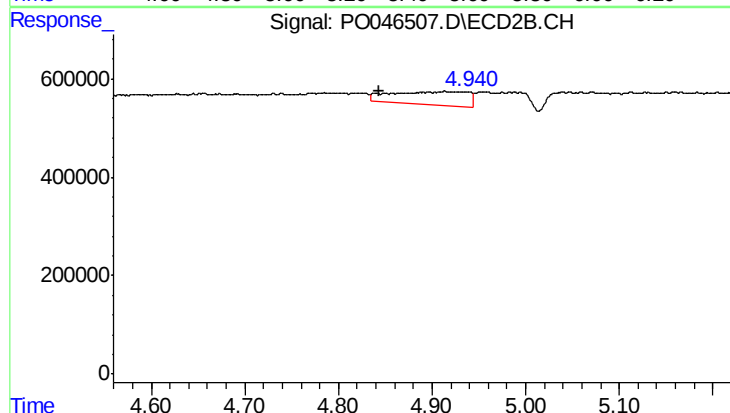
R.T.: 8.442 min
Delta R.T.: -0.031 min
Response: 233997
Conc: 1.21 ng/ml



#4 AR-1016-2

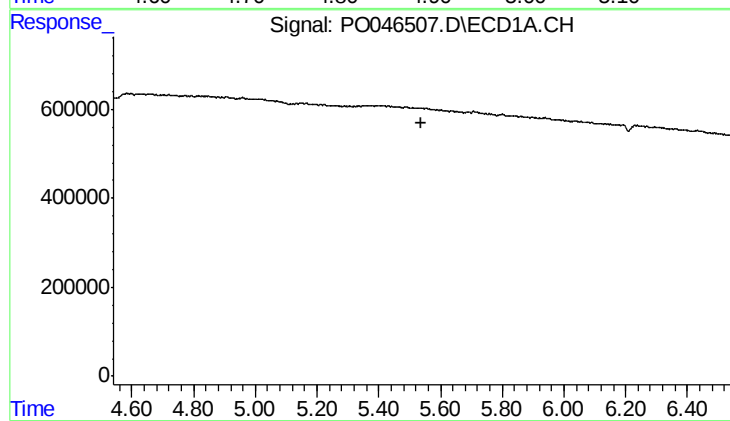
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



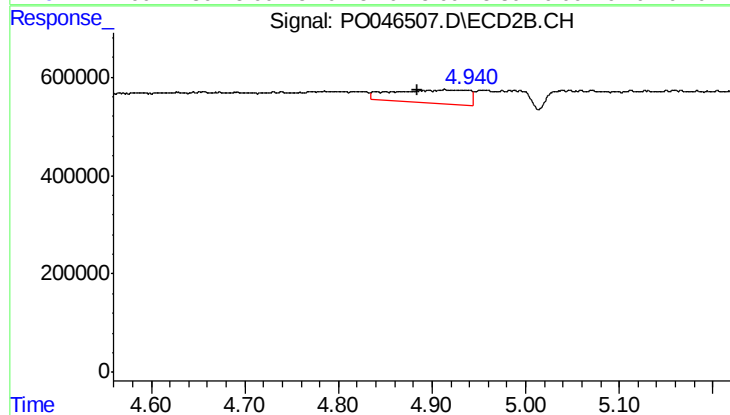
#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: 0.070 min
Response: 1571104
Conc: 324.01 ng/ml



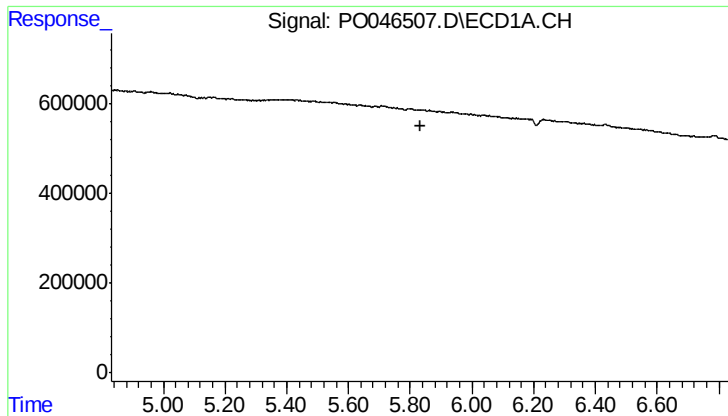
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#5 AR-1016-3

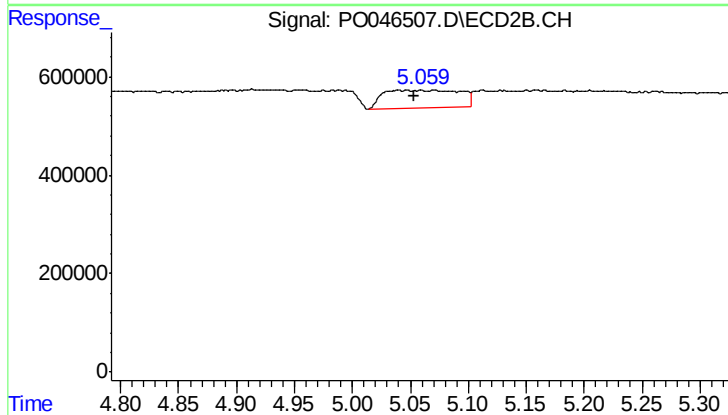
R.T.: 4.913 min
Delta R.T.: 0.029 min
Response: 1571104
Conc: 269.64 ng/ml



#6 AR-1016-4

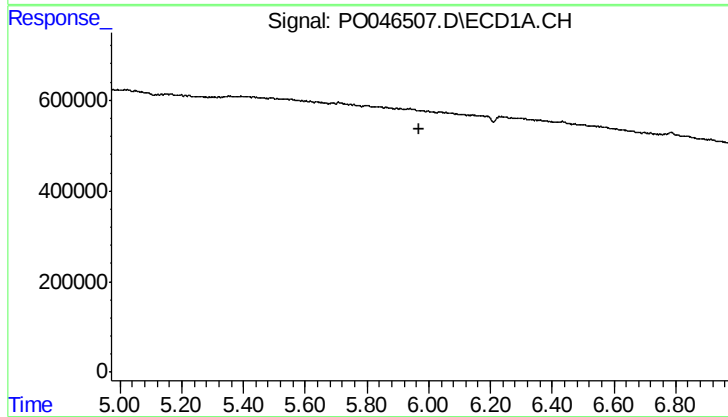
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



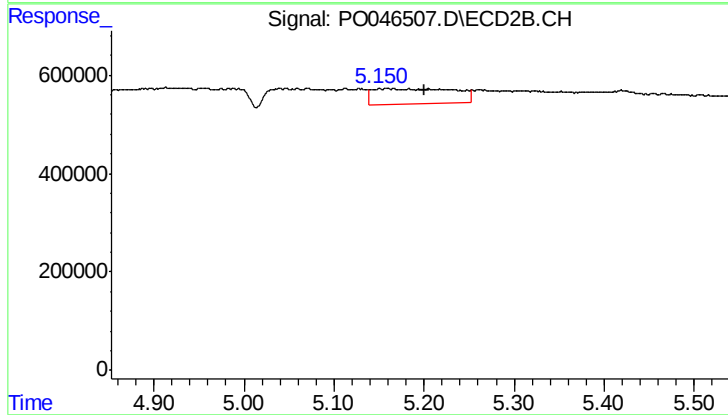
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.005 min
Response: 1697659
Conc: 267.24 ng/ml



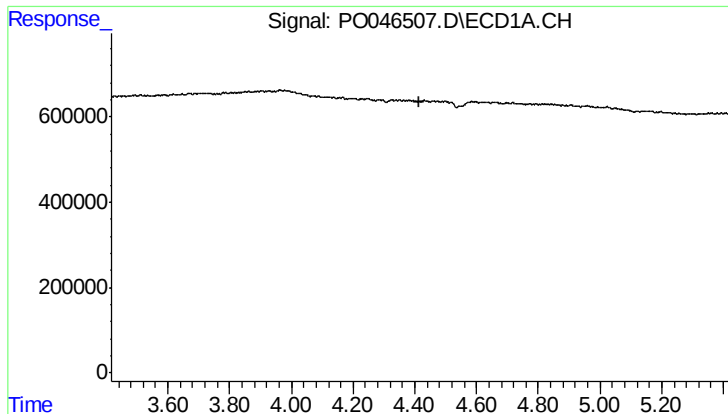
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

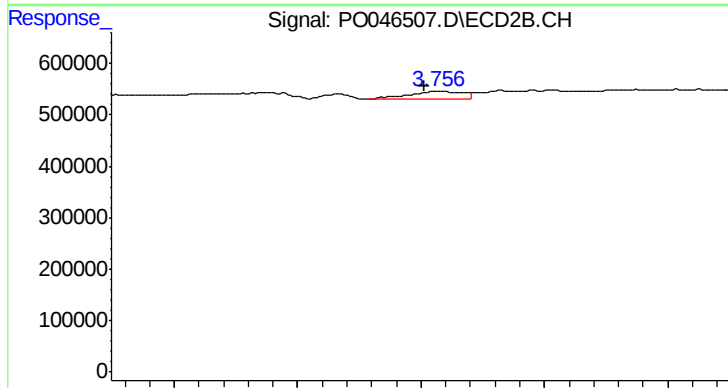
R.T.: 5.158 min
Delta R.T.: -0.042 min
Response: 1963655
Conc: 356.33 ng/ml



#8 AR-1221-1

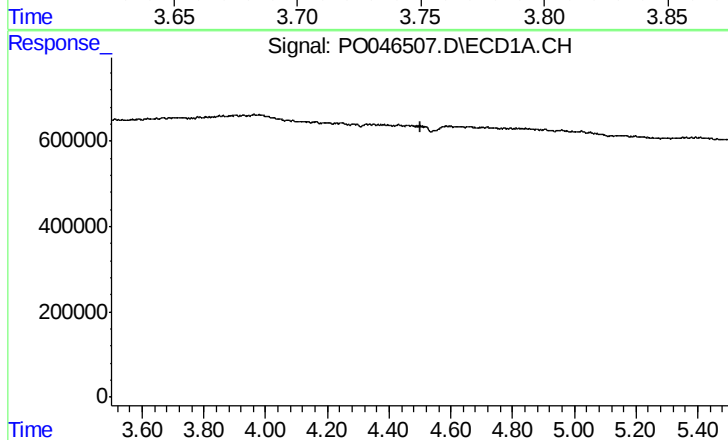
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



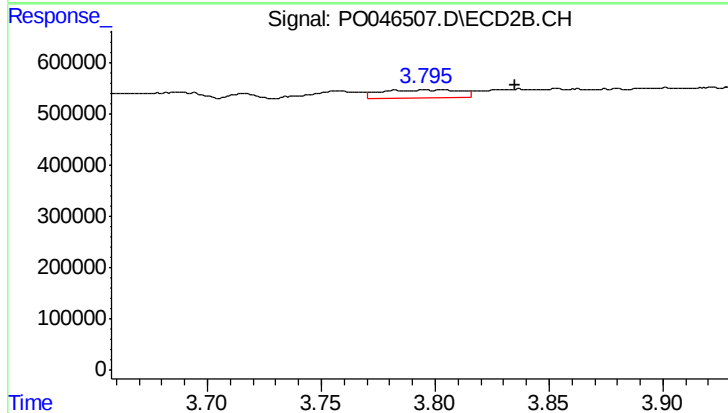
#8 AR-1221-1

R.T.: 3.758 min
Delta R.T.: 0.006 min
Response: 221711
Conc: 82.91 ng/ml



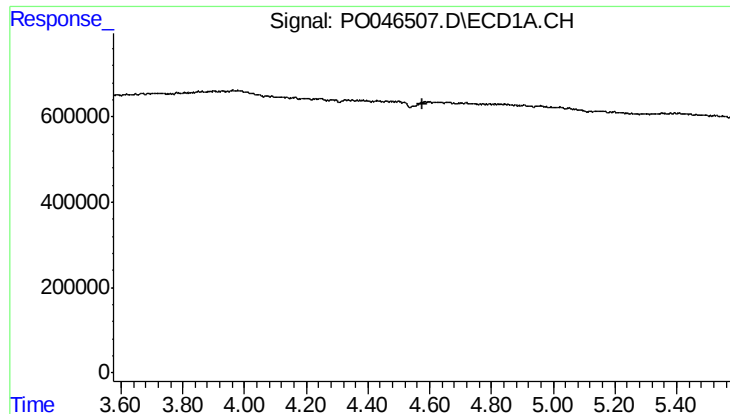
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

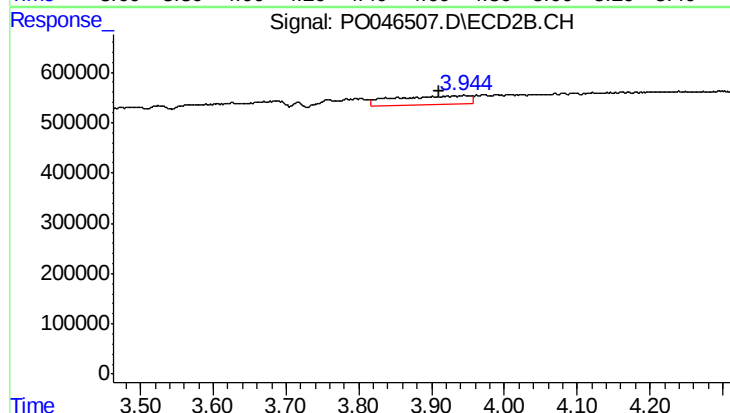
R.T.: 3.800 min
Delta R.T.: -0.035 min
Response: 366485
Conc: 169.99 ng/ml



#10 AR-1221-3

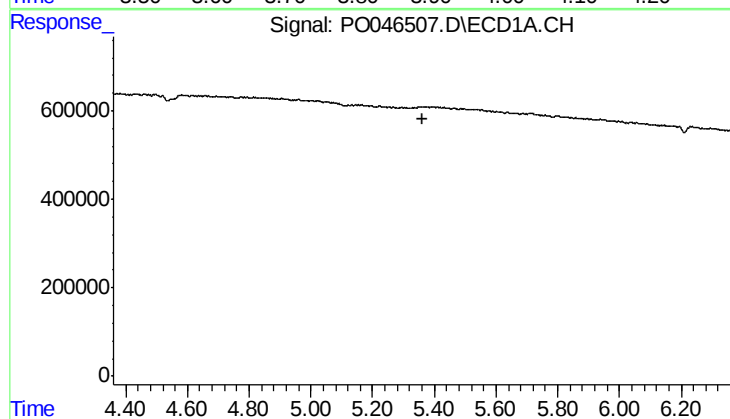
R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



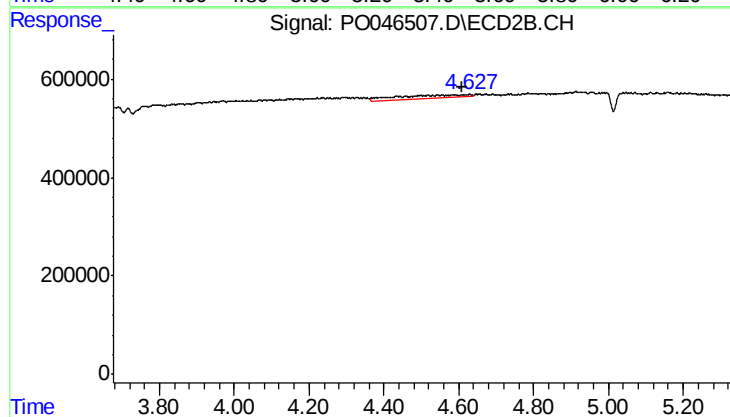
#10 AR-1221-3

R.T.: 3.945 min
Delta R.T.: 0.035 min
Response: 1196493
Conc: 174.65 ng/ml



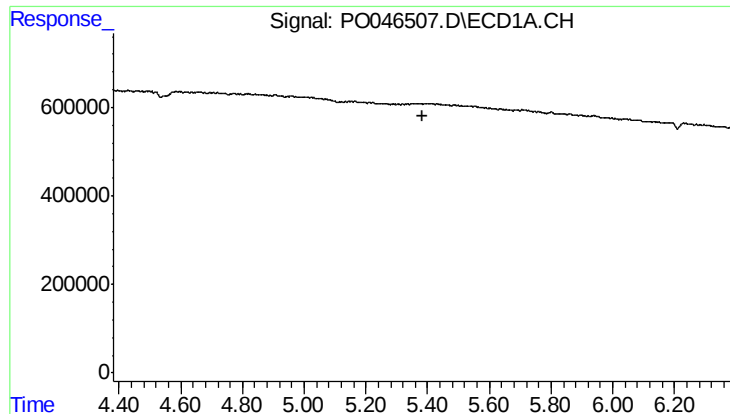
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#12 AR-1232-2

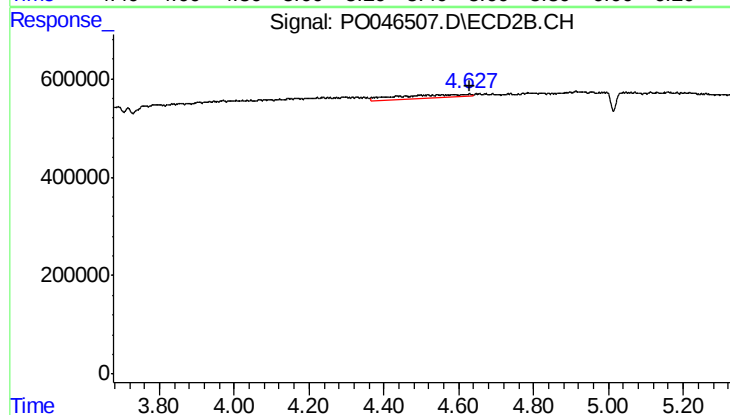
R.T.: 4.627 min
Delta R.T.: 0.018 min
Response: 1025218
Conc: 297.61 ng/ml



#13 AR-1232-3

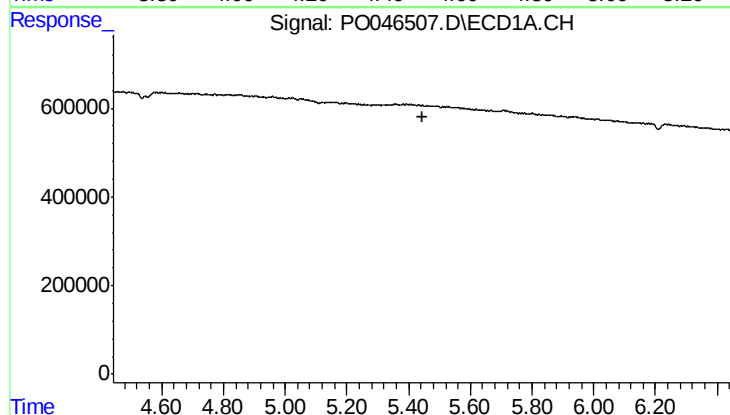
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



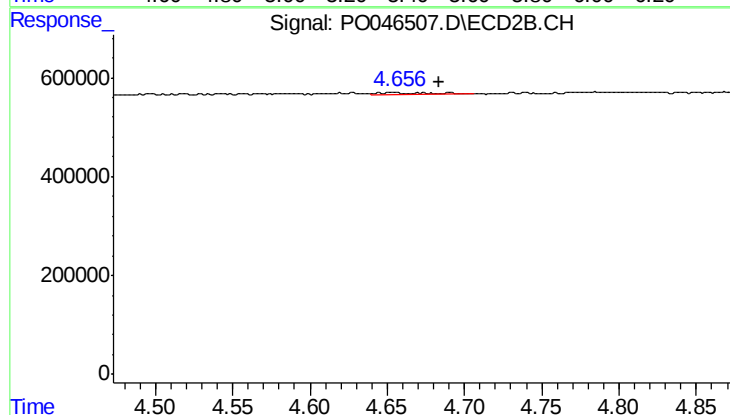
#13 AR-1232-3

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 1025218
Conc: 214.90 ng/ml



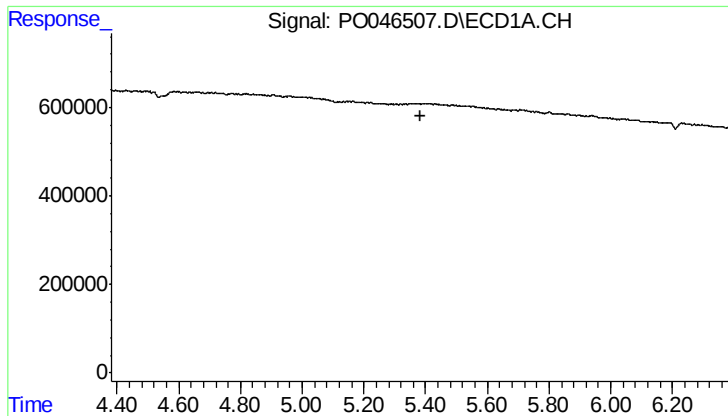
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#14 AR-1232-4

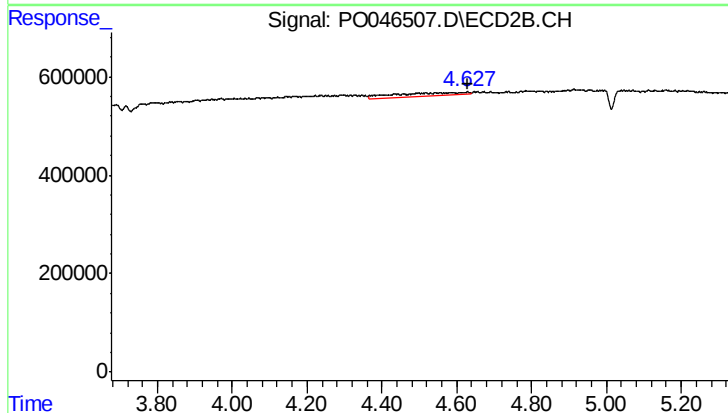
R.T.: 4.655 min
Delta R.T.: -0.028 min
Response: 119528
Conc: 34.01 ng/ml



#16 AR-1242-1

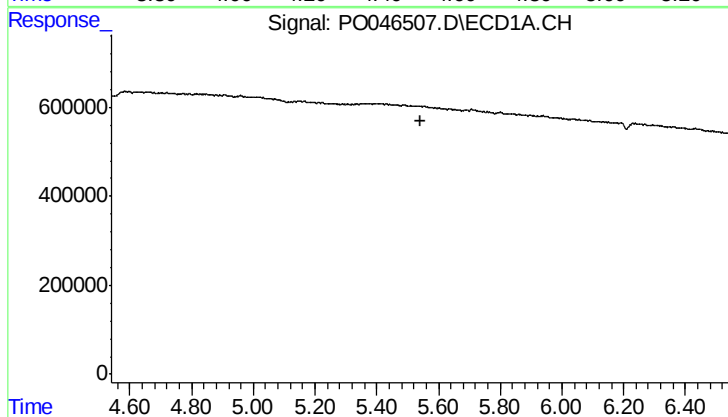
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



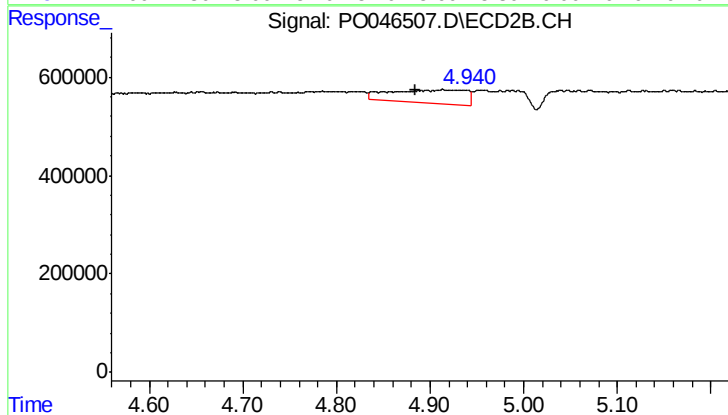
#16 AR-1242-1

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 1025218
Conc: 107.02 ng/ml



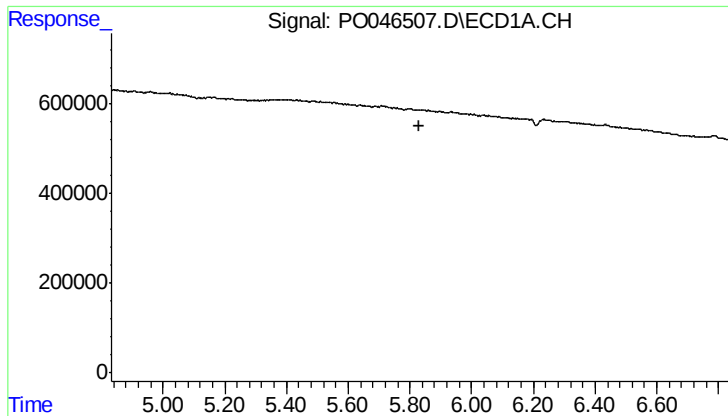
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#18 AR-1242-3

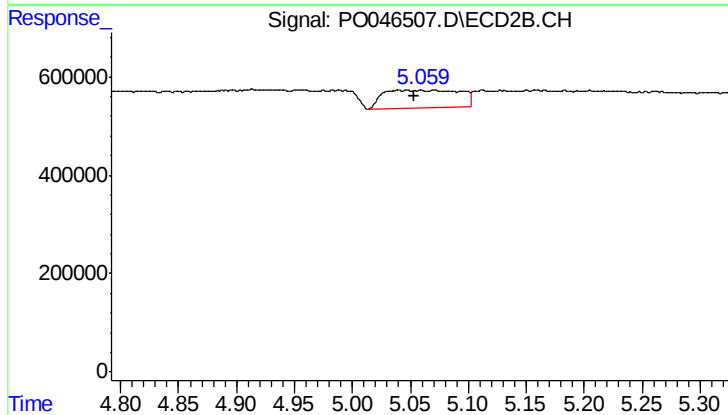
R.T.: 4.913 min
Delta R.T.: 0.029 min
Response: 1571104
Conc: 302.57 ng/ml



#19 AR-1242-4

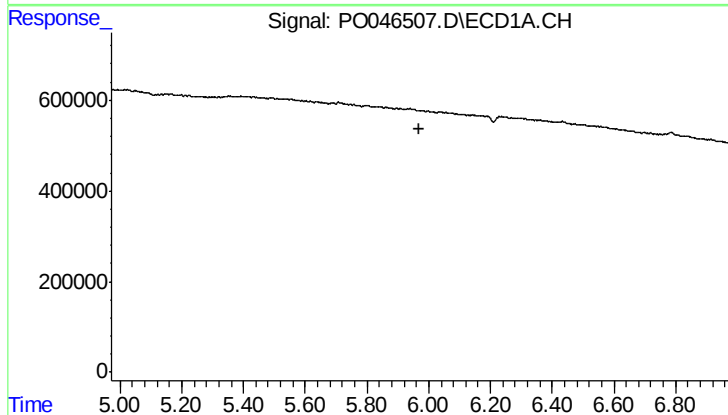
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



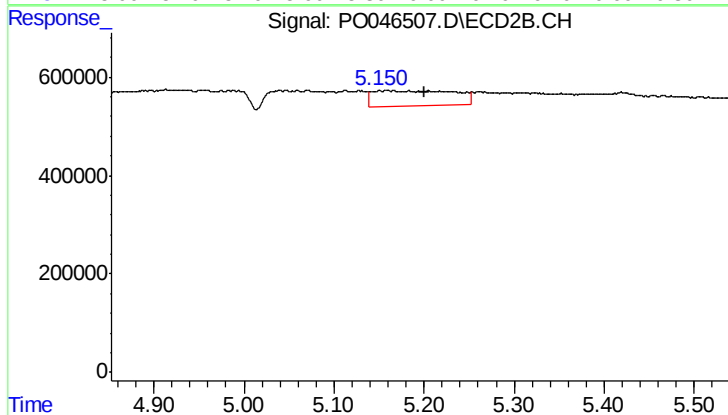
#19 AR-1242-4

R.T.: 5.059 min
Delta R.T.: 0.005 min
Response: 1697659
Conc: 299.15 ng/ml



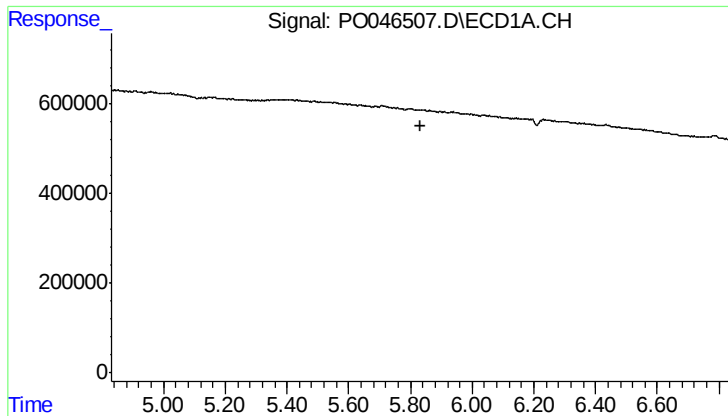
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

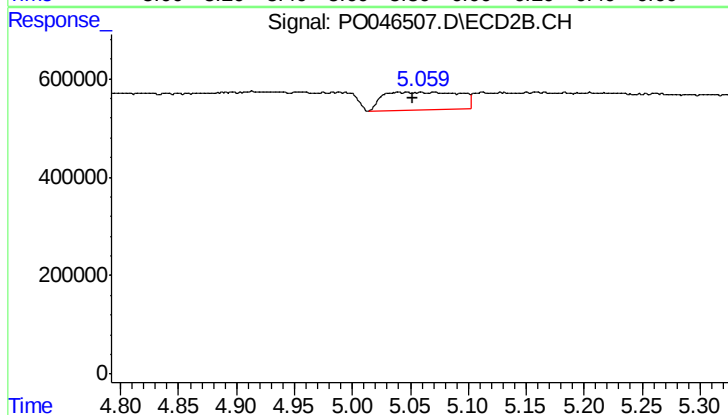
R.T.: 5.158 min
Delta R.T.: -0.042 min
Response: 1963655
Conc: 379.07 ng/ml



#21 AR-1248-1

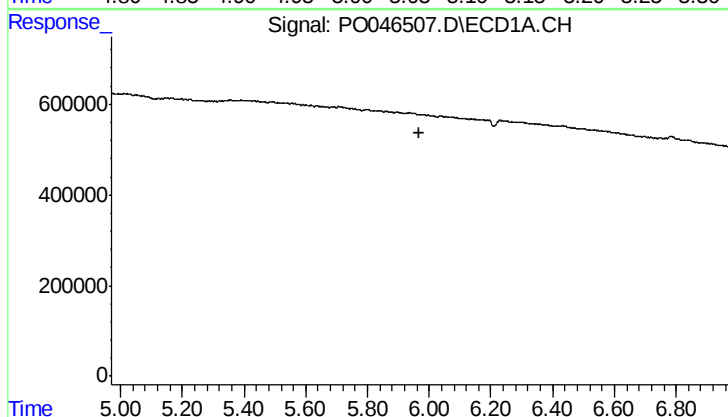
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



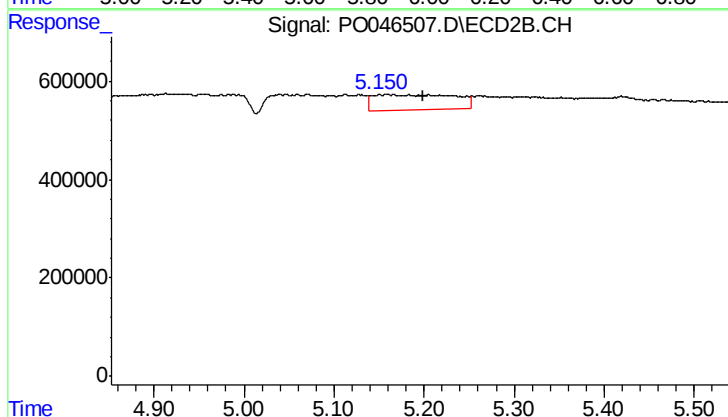
#21 AR-1248-1

R.T.: 5.059 min
Delta R.T.: 0.006 min
Response: 1697659
Conc: 200.76 ng/ml



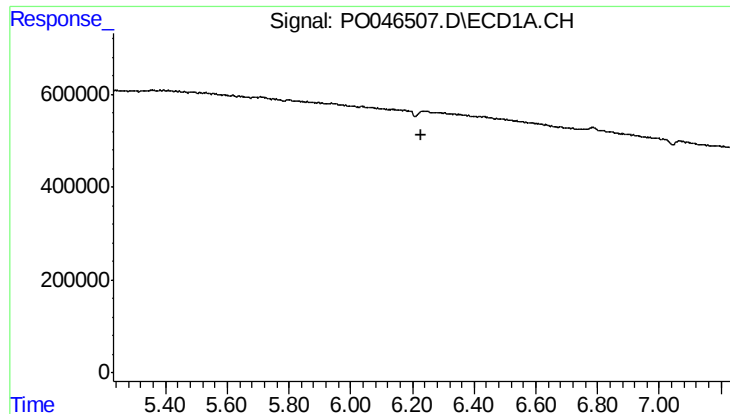
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

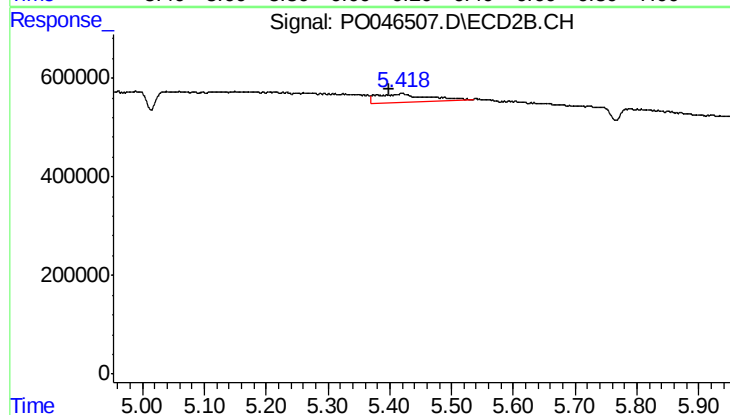
R.T.: 5.158 min
Delta R.T.: -0.041 min
Response: 1963655
Conc: 307.65 ng/ml



#23 AR-1248-3

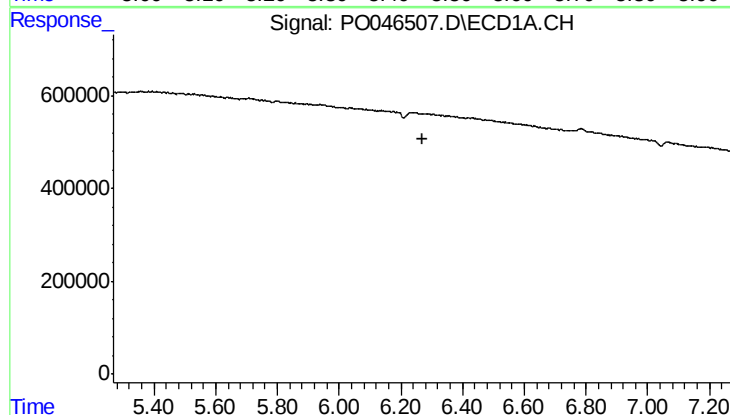
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



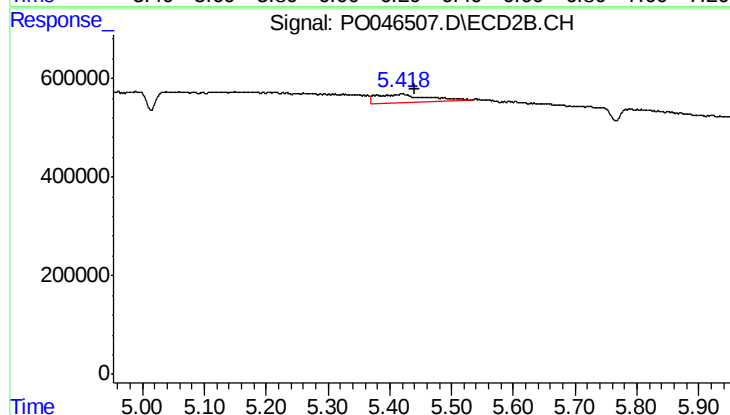
#23 AR-1248-3

R.T.: 5.420 min
Delta R.T.: 0.020 min
Response: 904493
Conc: 73.50 ng/ml



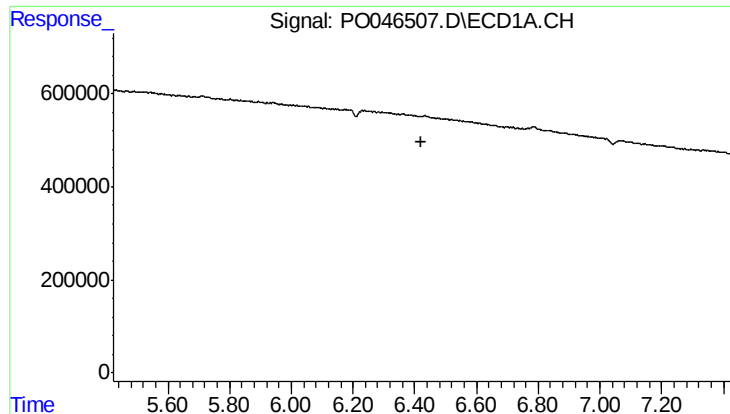
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

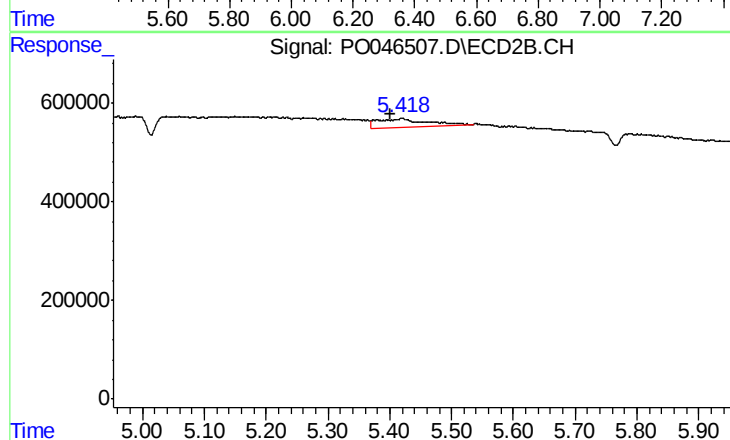
R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 904493
Conc: 103.91 ng/ml



#26 AR-1254-1

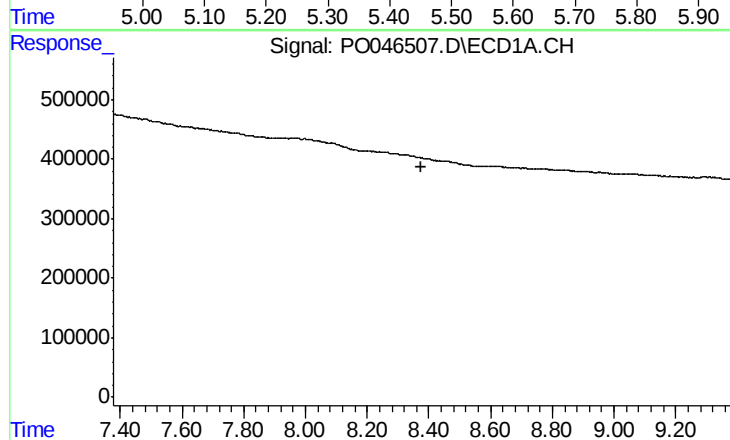
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



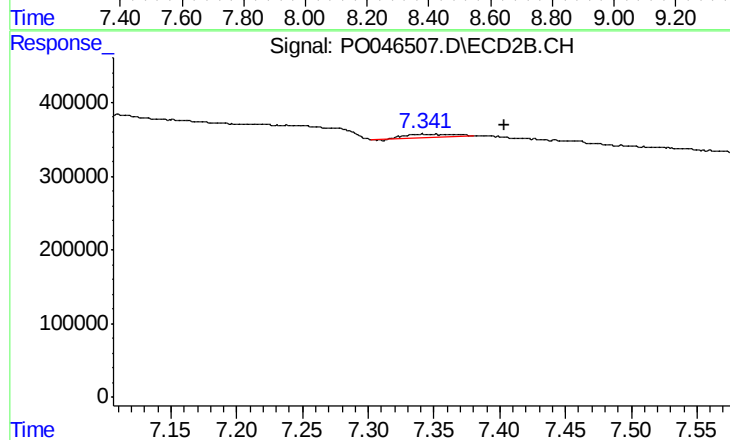
#26 AR-1254-1

R.T.: 5.420 min
Delta R.T.: 0.018 min
Response: 904493
Conc: 67.65 ng/ml



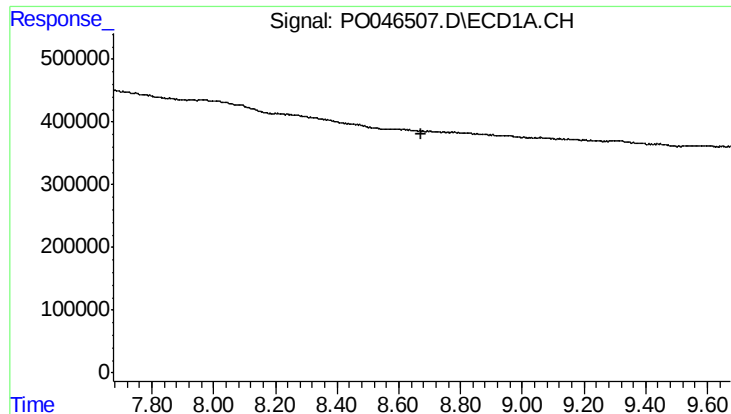
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.



#41 AR-1268-1

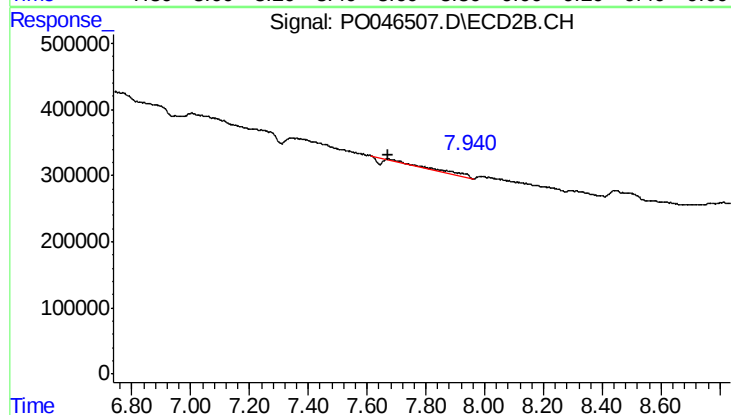
R.T.: 7.340 min
Delta R.T.: -0.063 min
Response: 119079
Conc: 4.26 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#43 AR-1268-3

R.T.: 7.668 min
Delta R.T.: -0.005 min
Response: 370237
Conc: 16.58 ng/ml