

Data Path : P:\HPCHEM1\ECD_0\Data\P0042018\
 Data File : P0043997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 7:42
 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 20 22:54:11 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

System Monitoring Compounds						
2) SA Decachlor...	9.432	8.080	330288	375777	1.833	1.603
Target Compounds						
3) L1 AR-1016-1	0.000	4.163	0	389237	N.D.	57.087 #
4) L1 AR-1016-2	0.000	4.564	0	189998	N.D.	32.605 #
5) L1 AR-1016-3	0.000	4.606	0	46344	N.D.	6.569 #
6) L1 AR-1016-4	0.000	4.771	0	1074854	N.D.	139.232 #
7) L1 AR-1016-5	5.987	5.104	1448973	2682432	305.372	360.210
8) L2 AR-1221-1	0.000	3.474	0	153274	N.D.	31.337 #
9) L2 AR-1221-2	0.000	3.668	0	547136	N.D.	156.137 #
10) L2 AR-1221-3	0.000	3.668	0	547136	N.D.	48.848 #
11) L3 AR-1232-1	0.000	3.668	0	547136	N.D.	93.373 #
12) L3 AR-1232-2	5.139	0.000	274582	0	94.189	N.D. #
14) L3 AR-1232-4	0.000	4.564	0	189998	N.D.	47.042 #
15) L3 AR-1232-5	0.000	4.564	0	189998	N.D.	64.730 #
16) L4 AR-1242-1	0.000	4.163	0	389237	N.D.	66.279 #
18) L4 AR-1242-3	0.000	4.564	0	189998	N.D.	29.965 #
19) L4 AR-1242-4	0.000	4.606	0	46344	N.D.	7.590 #
20) L4 AR-1242-5	0.000	4.771	0	1074854	N.D.	167.137 #
21) L5 AR-1248-1	0.000	4.771	0	1074854	N.D.	93.015 #
22) L5 AR-1248-2	0.000	4.909	0	2507821	N.D.	236.520 #
23) L5 AR-1248-3	6.047	5.104	2751981	2682432	315.718	152.823 #
24) L5 AR-1248-4	6.085	5.125	1098466	4276259	122.567	304.913 #
25) L5 AR-1248-5	6.285	5.632	626103	5608776	111.190	575.452 #
26) L6 AR-1254-1	6.235	5.104	930581	2682432	62.054	123.260 #
27) L6 AR-1254-2	6.503	5.246	2706824	5049768	285.086	260.535
28) L6 AR-1254-3	6.594	5.632	3632012	5608776	220.078	177.163
29) L6 AR-1254-4	6.871	5.856	2224432	3096045	163.298	125.460
30) L6 AR-1254-5	7.136	6.158	1146328	1277803	117.523	88.175
31) L7 AR-1260-1	6.751	5.757	4721640	4128515	468.667	247.014 #
32) L7 AR-1260-2	7.003	5.944	1323510	3655647	103.155	172.761 #
33) L7 AR-1260-3	7.356	6.259	437501	2201728	43.271	99.986 #
34) L7 AR-1260-4	7.880	6.788	515086	1248697	24.895	33.804 #
35) L7 AR-1260-5	8.165	7.123	398932	1005908	31.865	39.116
36) L8 AR-1262-1	6.751	5.944	4721640	3655647	491.234	168.028 #
37) L8 AR-1262-2	7.003	6.087	1323510	940688	108.068	46.604 #
38) L8 AR-1262-3	7.281	6.290	1439590	950829	127.785	27.296 #
39) L8 AR-1262-4	7.574	6.544	668886	395530	44.715	14.585 #
40) L8 AR-1262-5	7.880	6.788	515086	1248697	16.925	21.415 #
41) L9 AR-1268-1	8.165	7.057	398932	489059	12.672	8.397 #

Data Path : P:\HPCHEM1\ECD_0\Data\P0042018\
 Data File : P0043997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 7:42
 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 20 22:54:11 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
42) L9	AR-1268-2	8.165	7.123	398932	1005908	14.321	19.274 #
44) L9	AR-1268-4	0.000	7.614	0	305348	N.D.	18.666 #

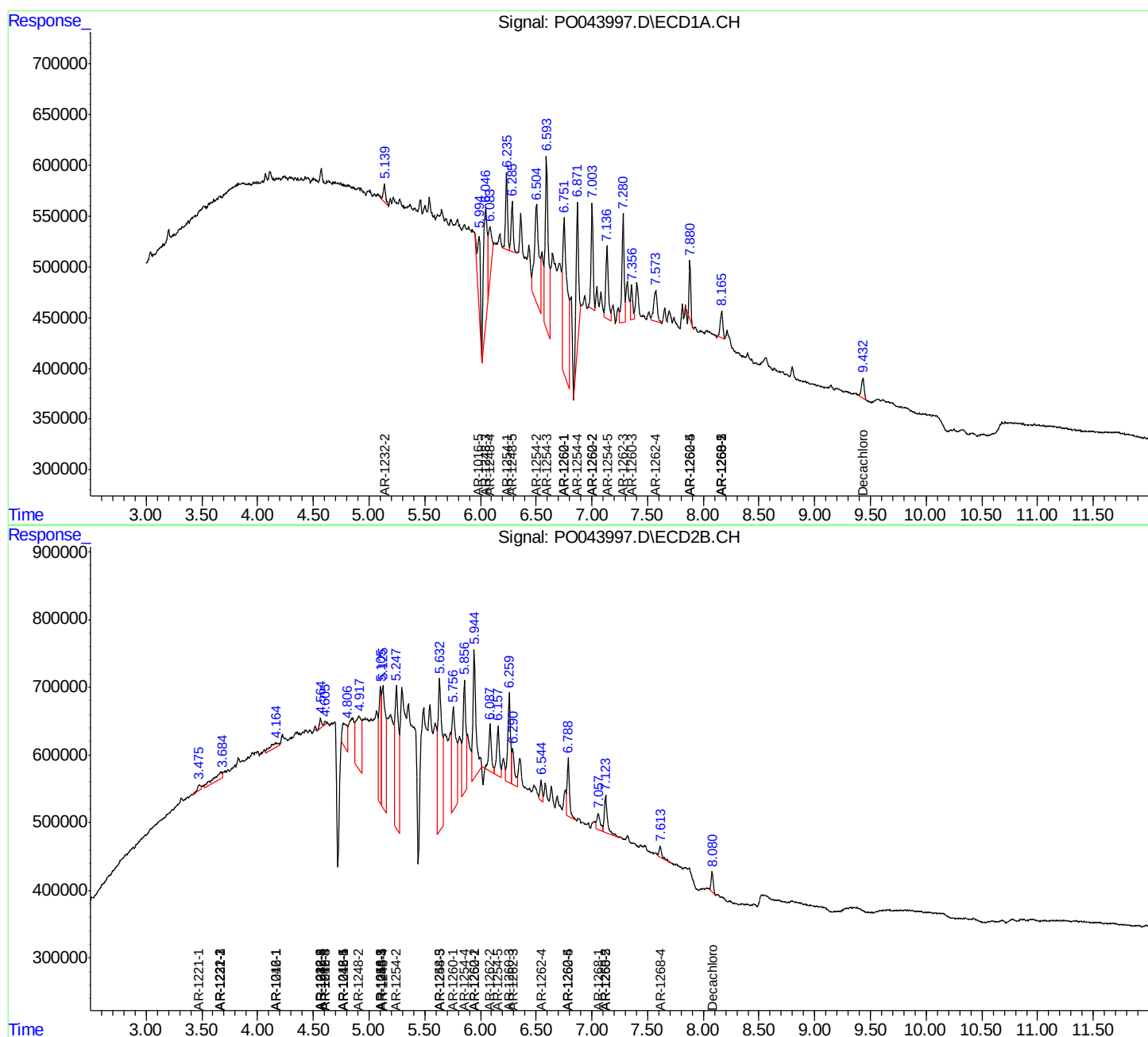
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

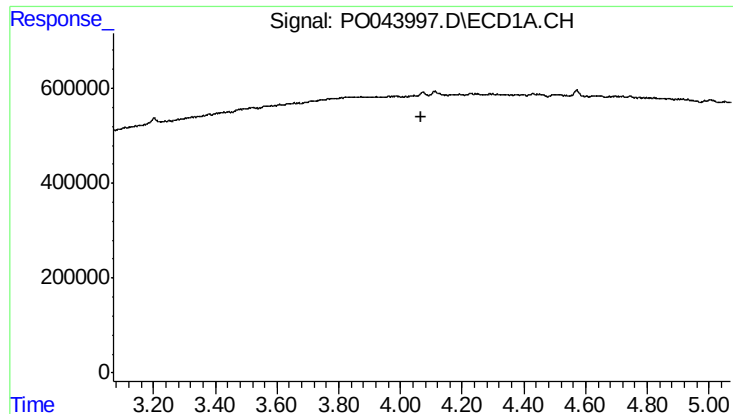
Data Path : P:\HPCHEM1\ECD_0\Data\PO042018\
Data File : PO043997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 7:42
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 22:54:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.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

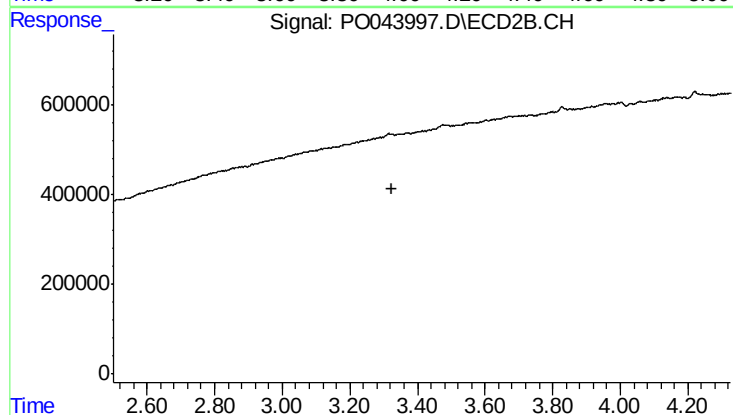




#1 Tetrachloro-m-xylene

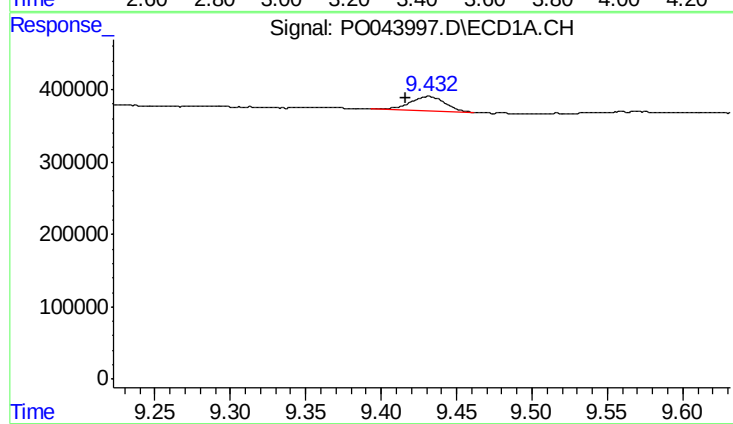
R.T.: 0.000 min
Exp R.T.: 4.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



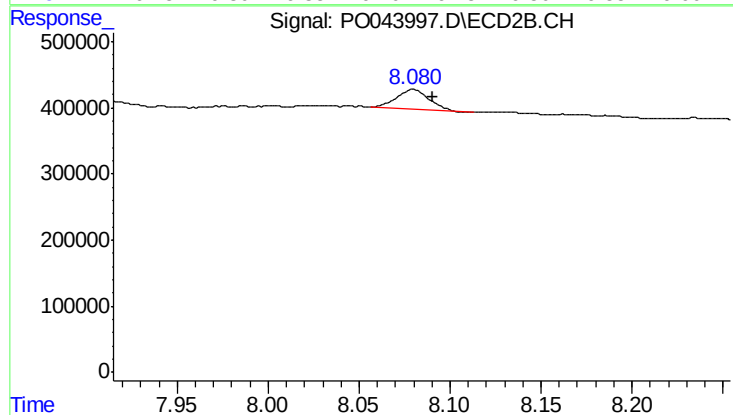
#1 Tetrachloro-m-xylene

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



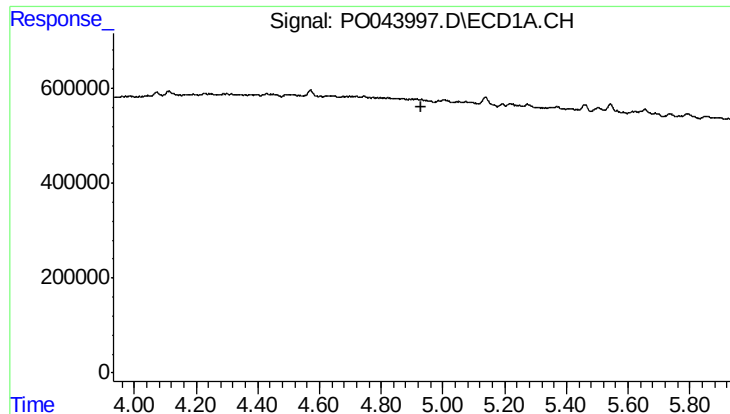
#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: 0.015 min
Response: 330288
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

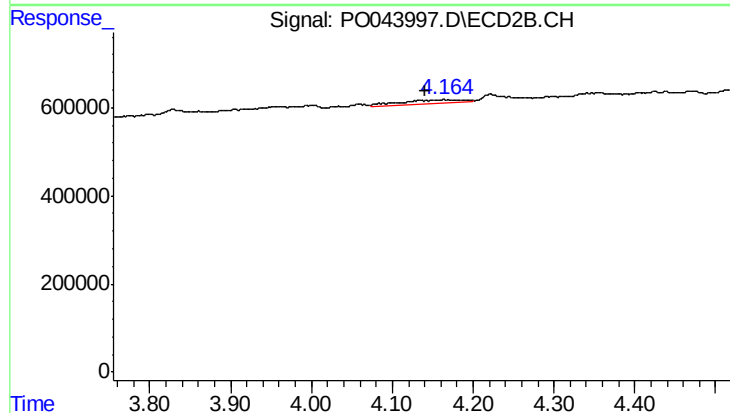
R.T.: 8.080 min
Delta R.T.: -0.011 min
Response: 375777
Conc: 1.60 ng/ml



#3 AR-1016-1

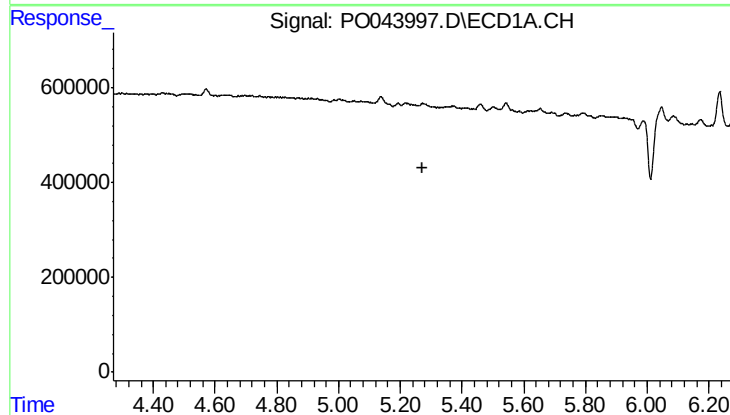
R.T.: 0.000 min
Exp R.T.: 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



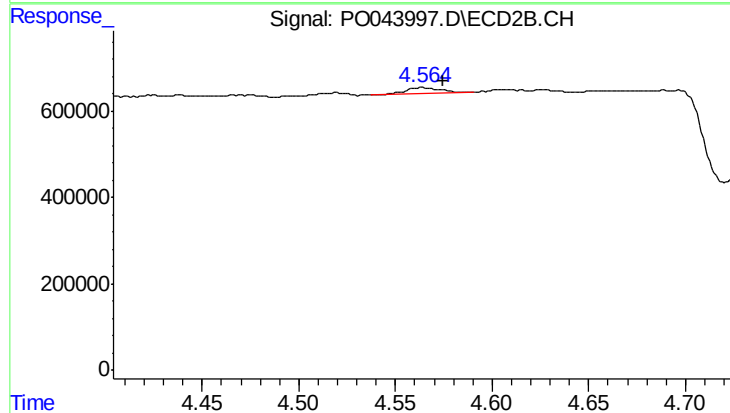
#3 AR-1016-1

R.T.: 4.163 min
Delta R.T.: 0.022 min
Response: 389237
Conc: 57.09 ng/ml



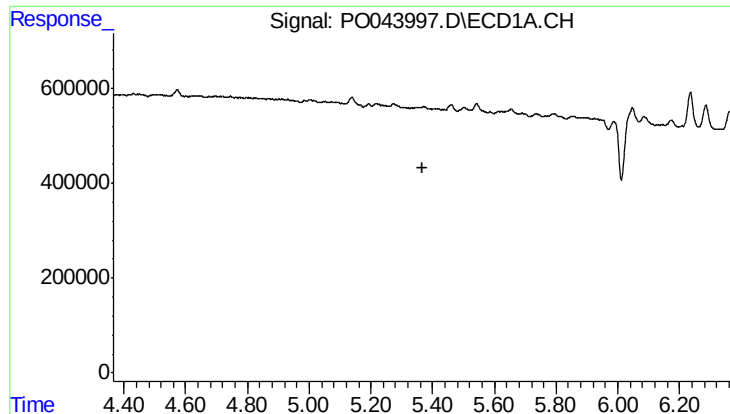
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#4 AR-1016-2

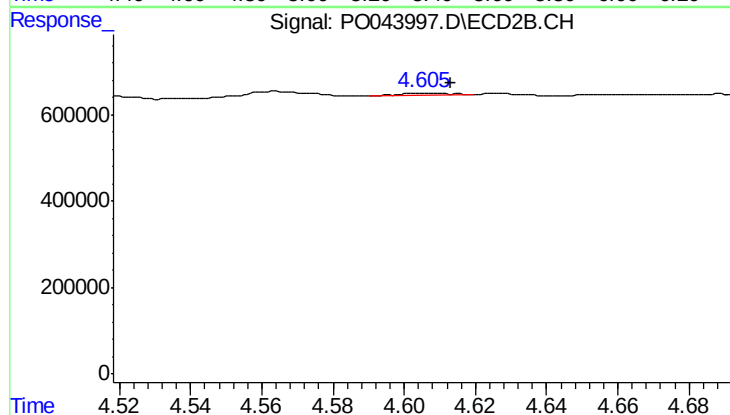
R.T.: 4.564 min
Delta R.T.: -0.011 min
Response: 189998
Conc: 32.60 ng/ml



#5 AR-1016-3

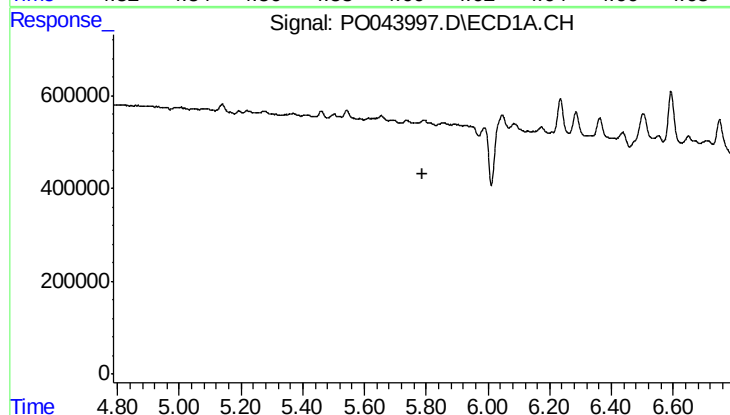
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



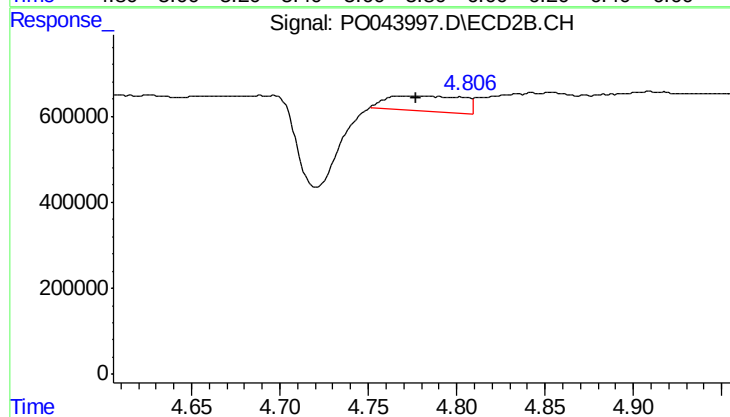
#5 AR-1016-3

R.T.: 4.606 min
Delta R.T.: -0.007 min
Response: 46344
Conc: 6.57 ng/ml



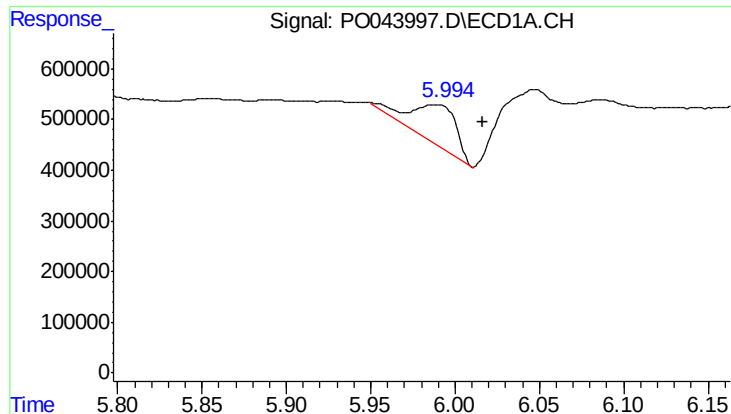
#6 AR-1016-4

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



#6 AR-1016-4

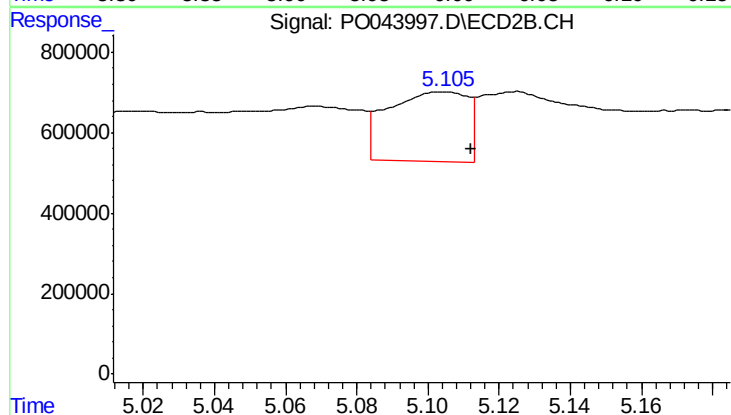
R.T.: 4.771 min
Delta R.T.: -0.006 min
Response: 1074854
Conc: 139.23 ng/ml



#7 AR-1016-5

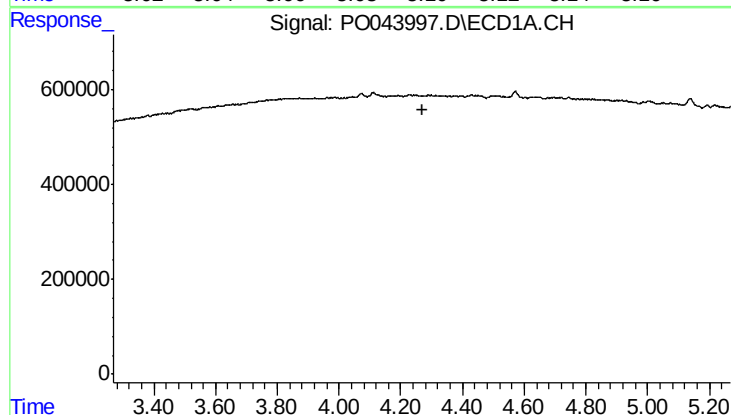
R.T.: 5.987 min
Delta R.T.: -0.029 min
Response: 1448973
Conc: 305.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



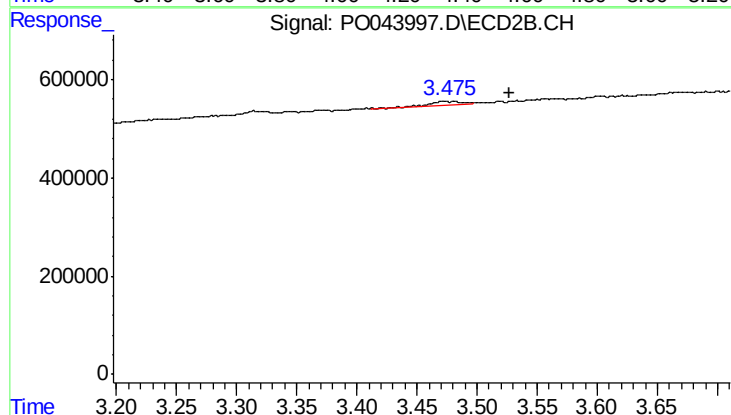
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.008 min
Response: 2682432
Conc: 360.21 ng/ml



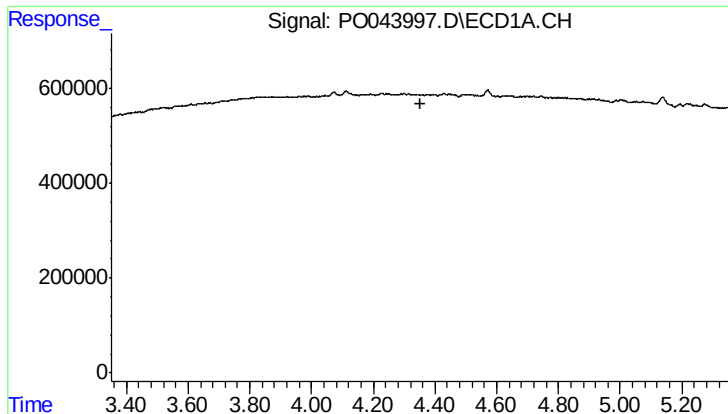
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.



#8 AR-1221-1

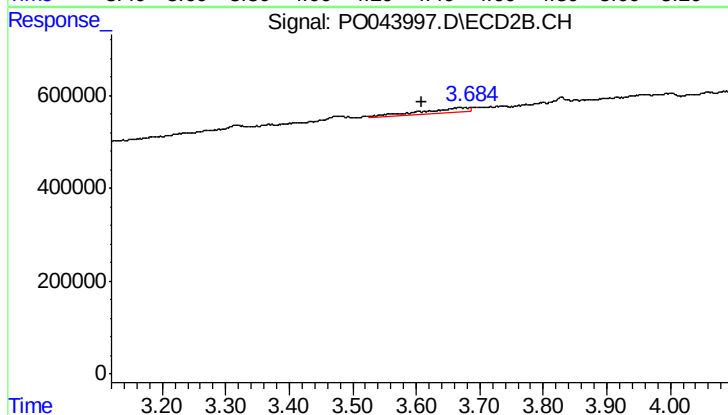
R.T.: 3.474 min
Delta R.T.: -0.053 min
Response: 153274
Conc: 31.34 ng/ml



#9 AR-1221-2

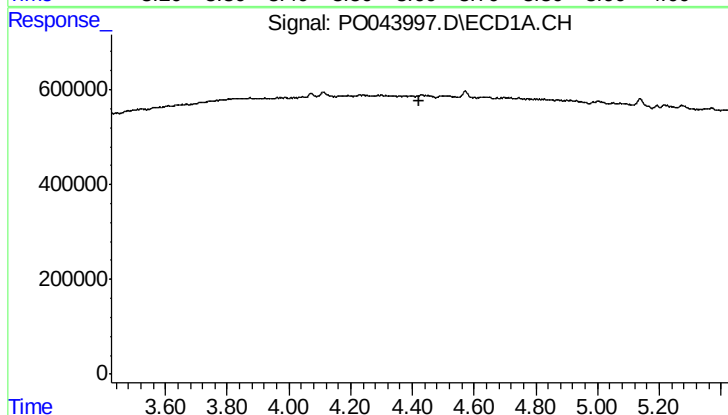
R.T.: 0.000 min
Exp R.T.: 4.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



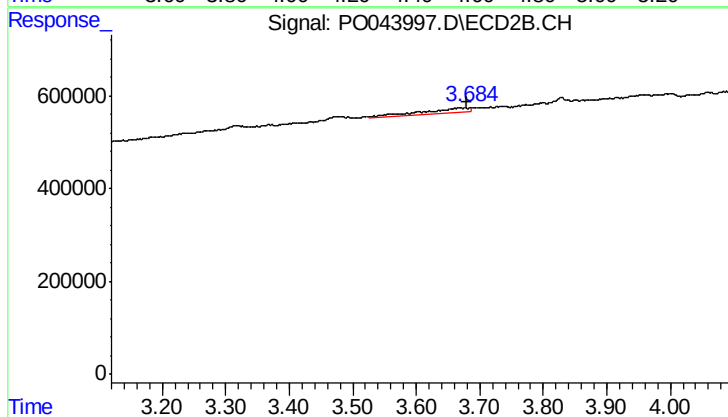
#9 AR-1221-2

R.T.: 3.668 min
Delta R.T.: 0.060 min
Response: 547136
Conc: 156.14 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.: 3.668 min
Delta R.T.: -0.011 min
Response: 547136
Conc: 48.85 ng/ml