

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061418\
 Data File : P0045756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2018 7:12
 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 14 13:32:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 14 13:27:15 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...	4.408	3.625	-25970	134817	N.D.	1.439
2) SA Decachlor...	10.083	8.617	51939	9226	0.255	0.117 #
Target Compounds						
3) L1 AR-1016-1	5.275	4.496	1001507	1062649	186.014	382.815 #
4) L1 AR-1016-2	5.615	4.970	3713761	801420	549.726	375.923 #
5) L1 AR-1016-3	5.729	4.970	1806997	801420	318.071	310.469
6) L1 AR-1016-4	6.173	5.176	3037590	11524461	507.435	4118.410 #
7) L1 AR-1016-5	6.418	5.477	6740273	12133855	1164.053	4356.218 #
31) L7 AR-1260-1	7.161	6.185	5379306	28896453	499.952	5237.073 #
32) L7 AR-1260-2	7.417	6.362	3170635	14888603	250.566	2189.655 #
33) L7 AR-1260-3	7.701	6.701	1784400	2024770	118.776	279.646 #
34) L7 AR-1260-4	8.311	7.240	642034	786930	30.608	70.409 #
35) L7 AR-1260-5	8.626	7.551	280260	7056777	20.276	881.851 #

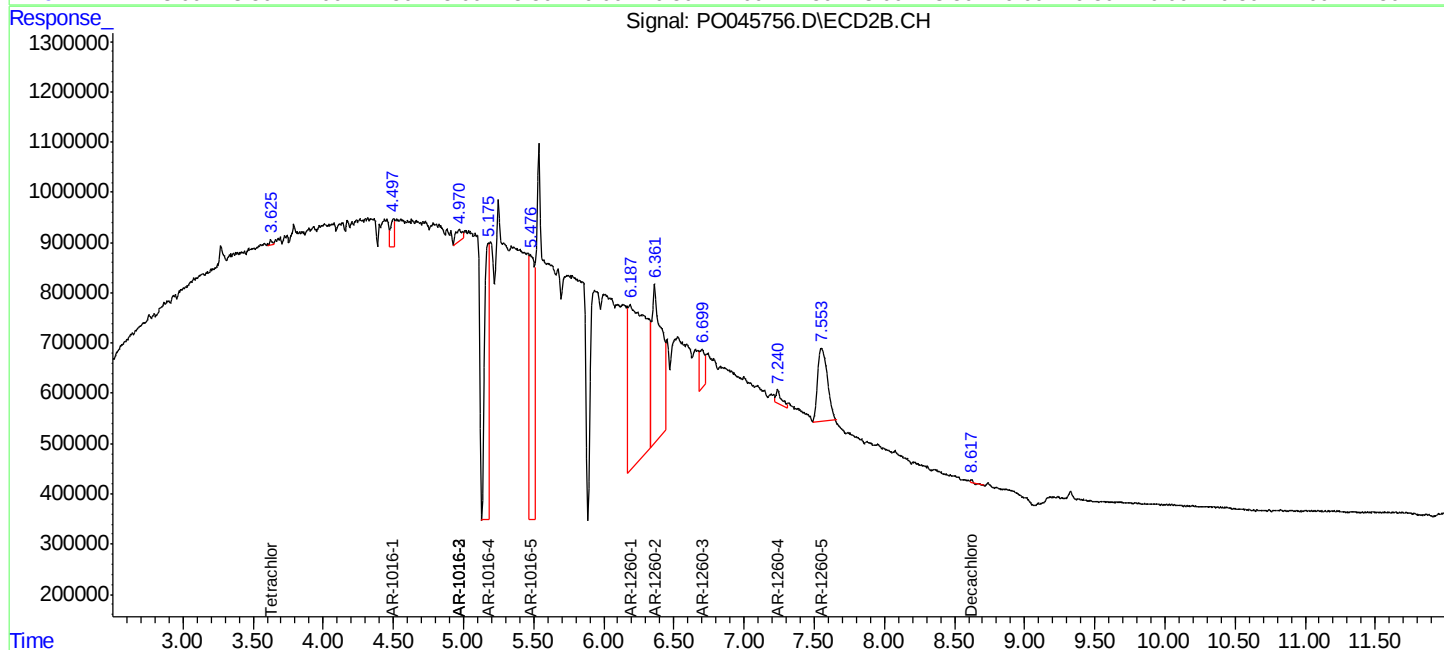
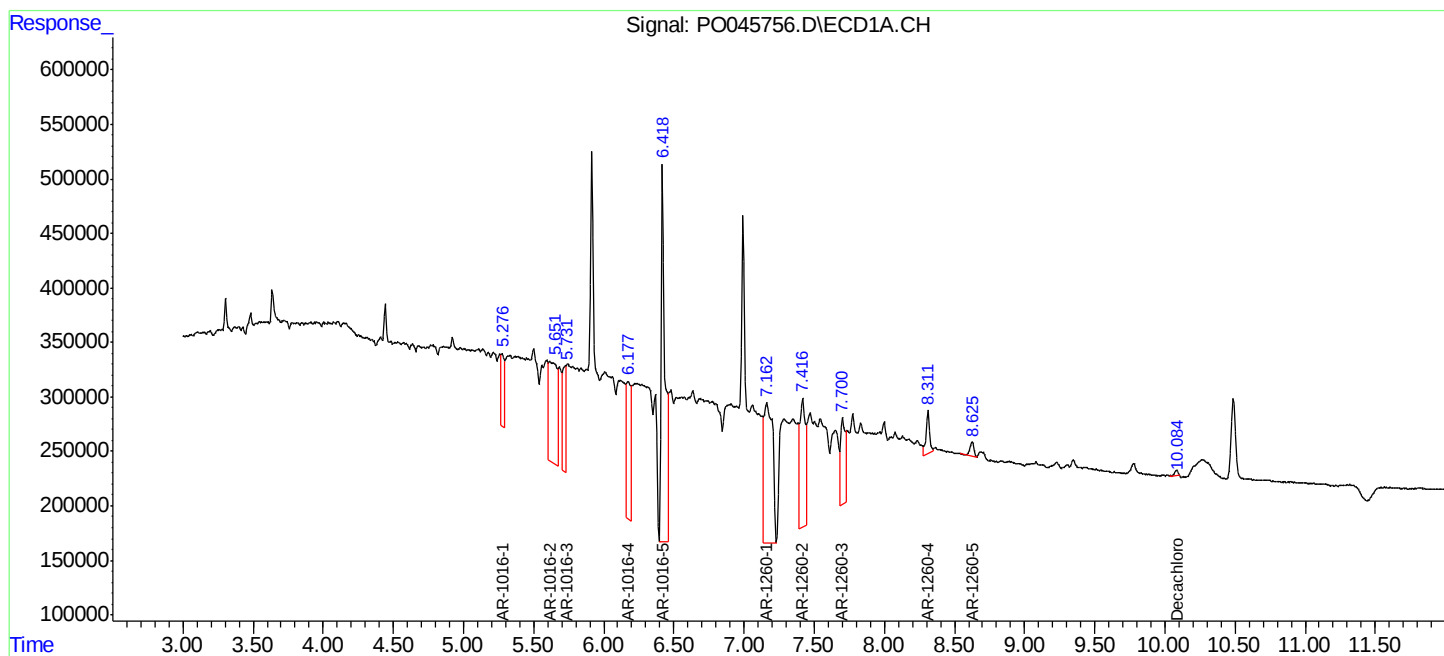
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

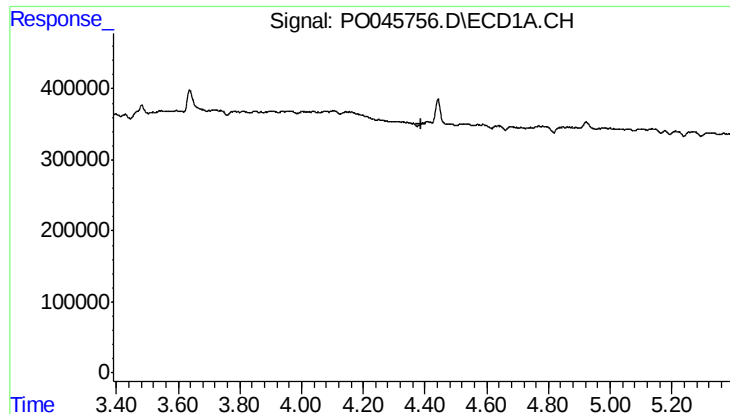
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061418\
Data File : P0045756.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2018 7:12
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 13:32:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061418.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

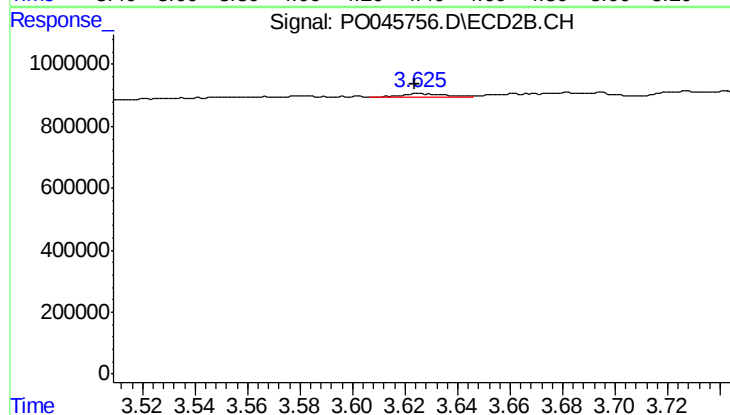




#1 Tetrachloro-m-xylene

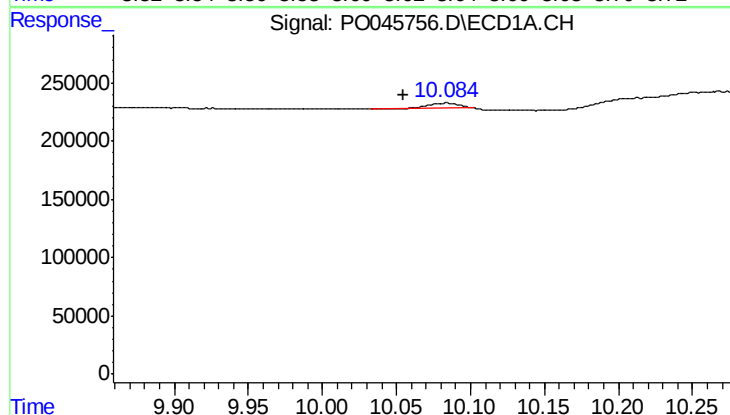
R.T.: 4.408 min
Delta R.T.: 0.018 min
Response: -25970
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



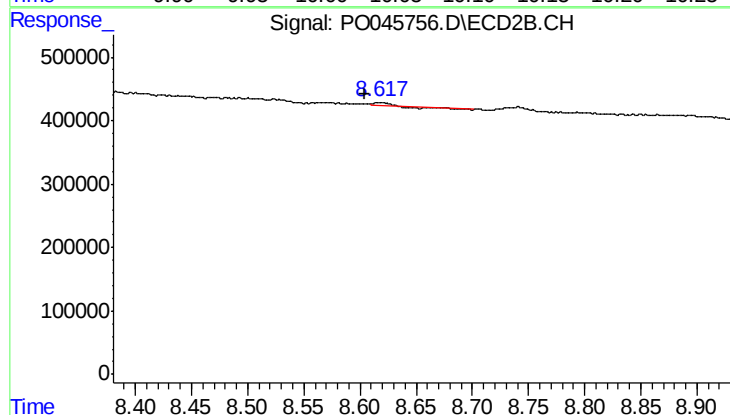
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.002 min
Response: 134817
Conc: 1.44 ng/ml



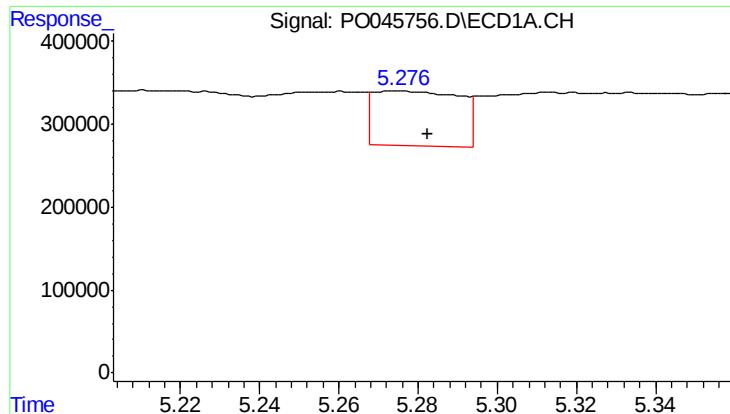
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: 0.029 min
Response: 51939
Conc: 0.25 ng/ml



#2 Decachlorobiphenyl

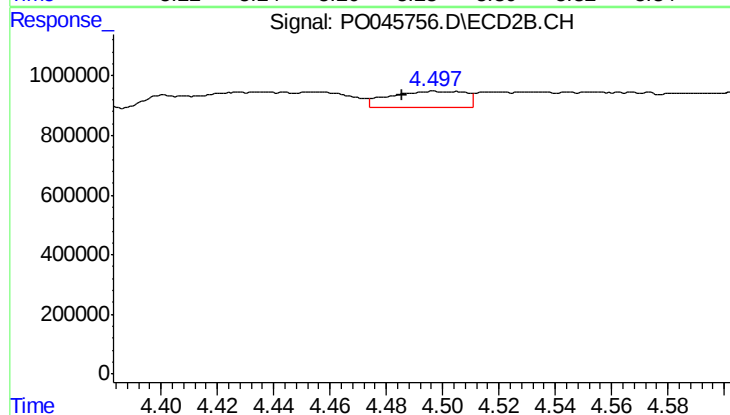
R.T.: 8.617 min
Delta R.T.: 0.012 min
Response: 9226
Conc: 0.12 ng/ml



#3 AR-1016-1

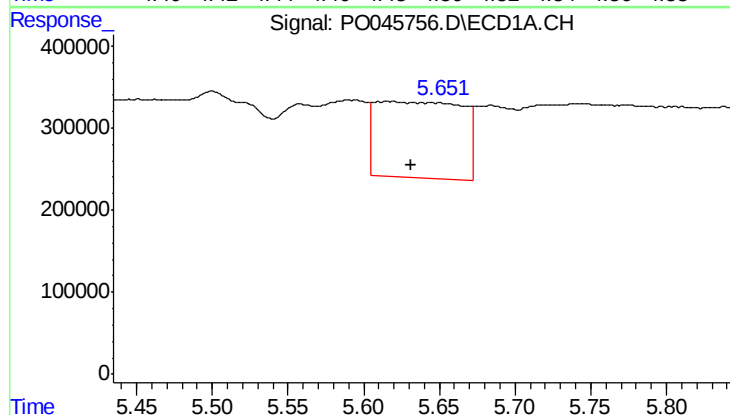
R.T.: 5.275 min
Delta R.T.: -0.007 min
Response: 1001507
Conc: 186.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



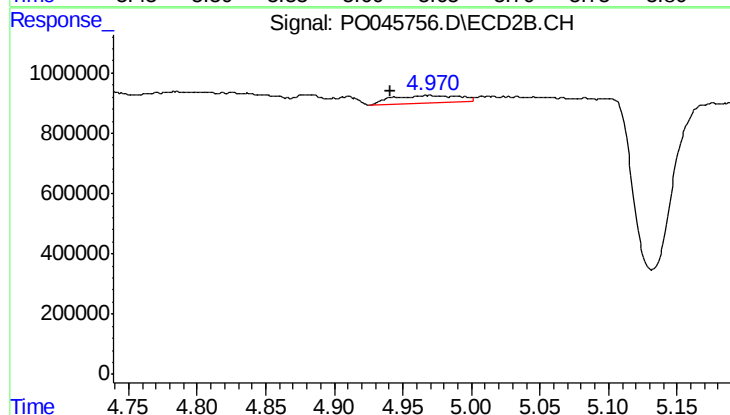
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: 0.011 min
Response: 1062649
Conc: 382.81 ng/ml



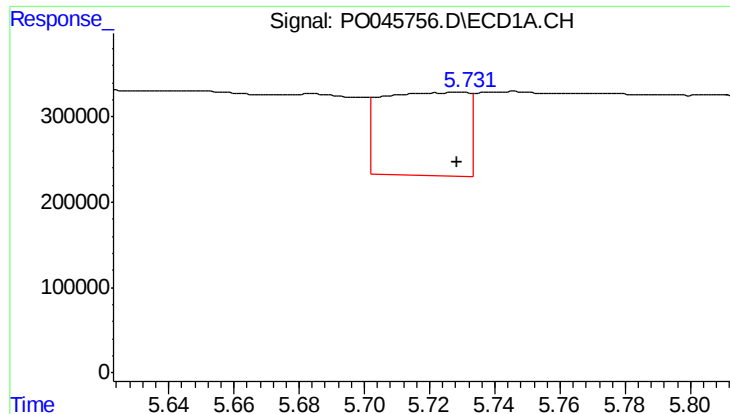
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: -0.017 min
Response: 3713761
Conc: 549.73 ng/ml



#4 AR-1016-2

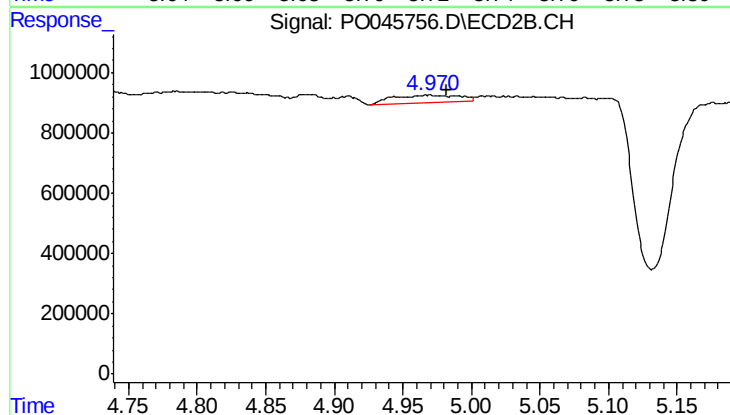
R.T.: 4.970 min
Delta R.T.: 0.029 min
Response: 801420
Conc: 375.92 ng/ml



#5 AR-1016-3

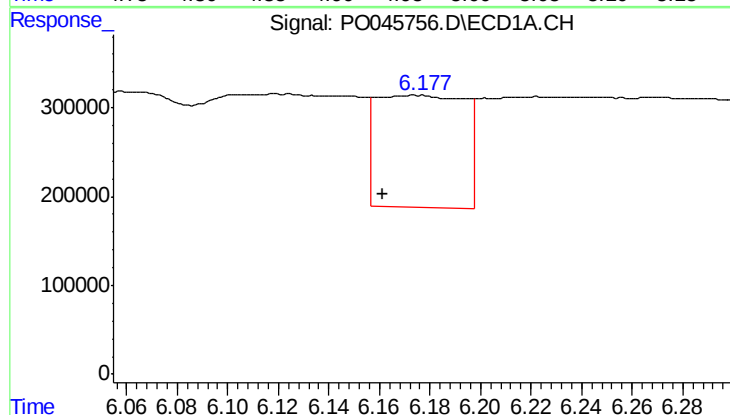
R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 1806997
Conc: 318.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



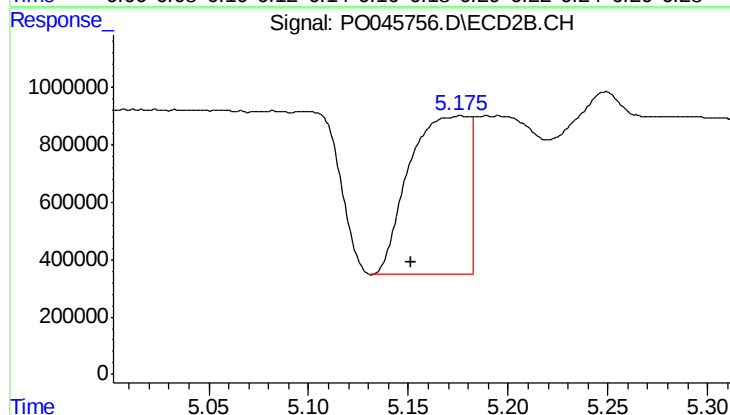
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.011 min
Response: 801420
Conc: 310.47 ng/ml



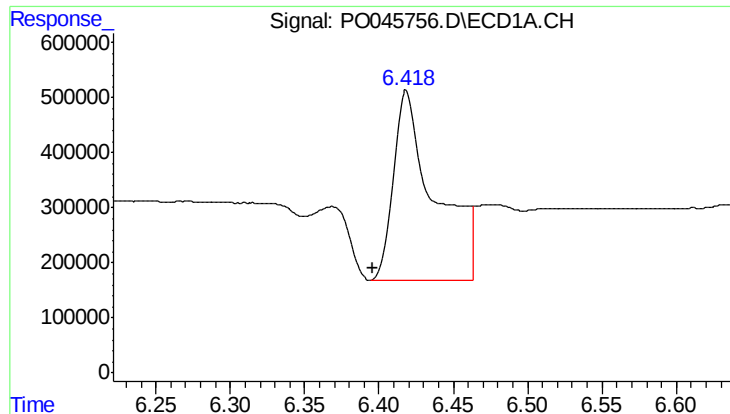
#6 AR-1016-4

R.T.: 6.173 min
Delta R.T.: 0.012 min
Response: 3037590
Conc: 507.44 ng/ml



#6 AR-1016-4

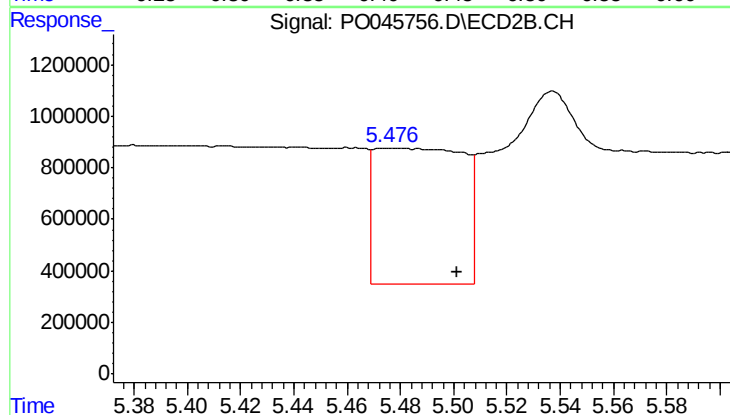
R.T.: 5.176 min
Delta R.T.: 0.025 min
Response: 11524461
Conc: 4118.41 ng/ml



#7 AR-1016-5

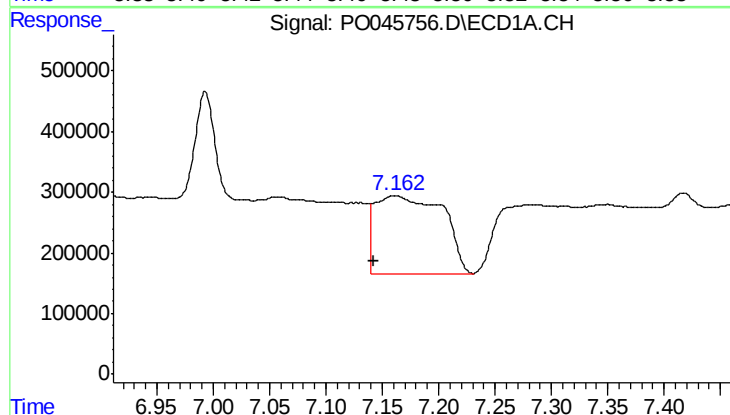
R.T.: 6.418 min
Delta R.T.: 0.022 min
Response: 6740273
Conc: 1164.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



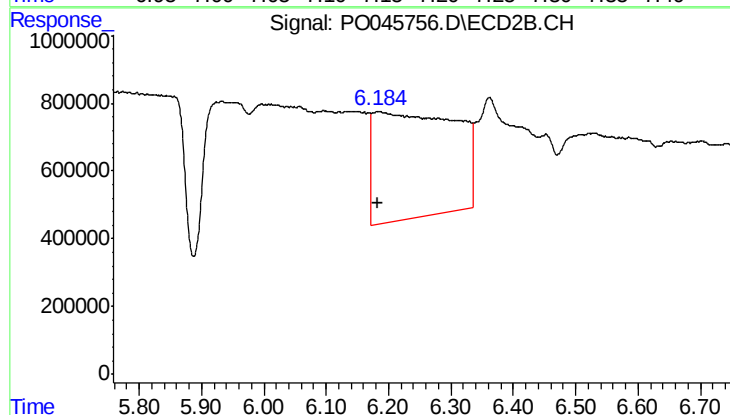
#7 AR-1016-5

R.T.: 5.477 min
Delta R.T.: -0.024 min
Response: 12133855
Conc: 4356.22 ng/ml



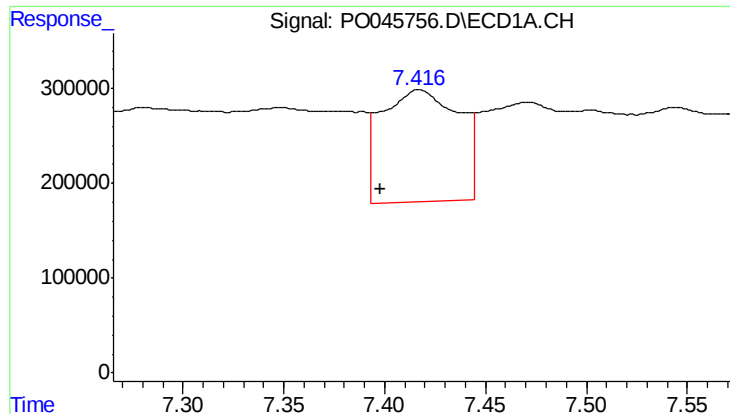
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.019 min
Response: 5379306
Conc: 499.95 ng/ml



#31 AR-1260-1

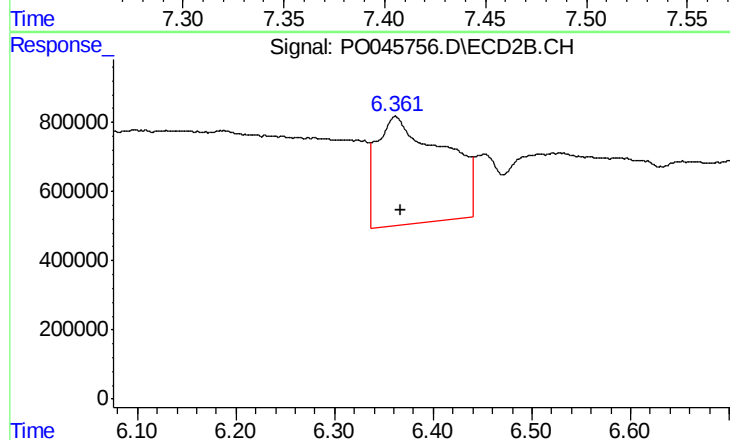
R.T.: 6.185 min
Delta R.T.: 0.003 min
Response: 28896453
Conc: 5237.07 ng/ml



#32 AR-1260-2

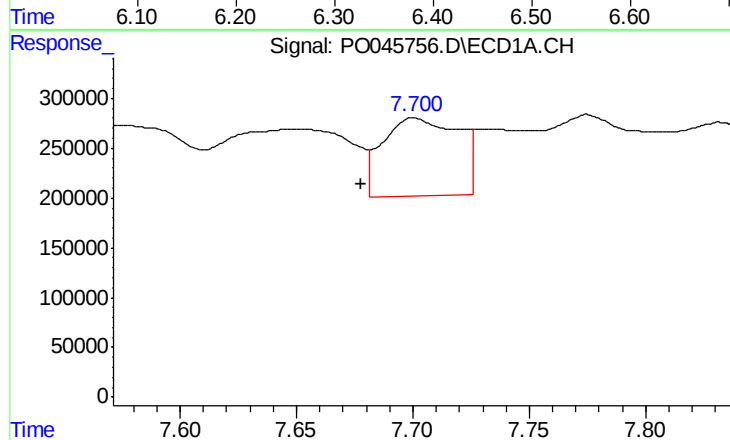
R.T.: 7.417 min
Delta R.T.: 0.019 min
Response: 3170635
Conc: 250.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



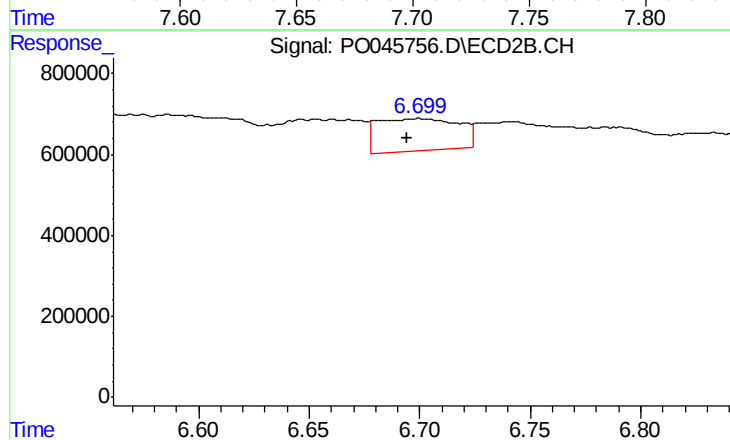
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.005 min
Response: 14888603
Conc: 2189.65 ng/ml



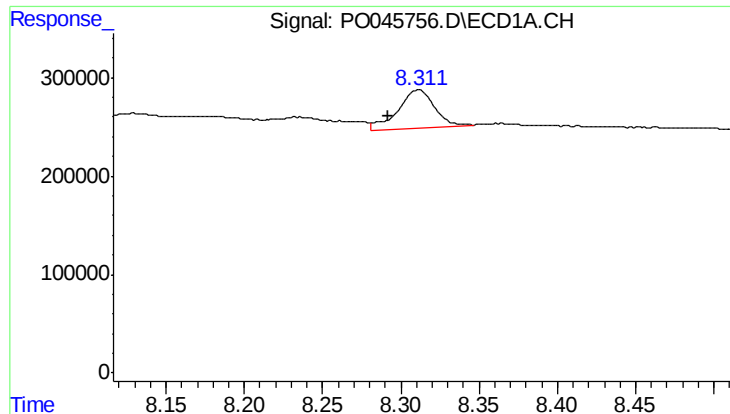
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: 0.023 min
Response: 1784400
Conc: 118.78 ng/ml



#33 AR-1260-3

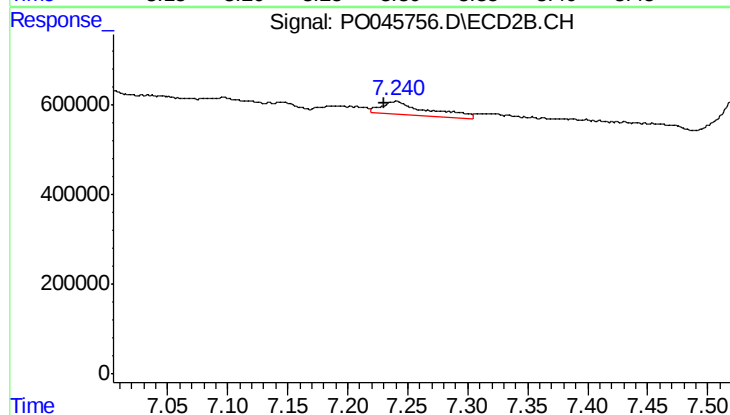
R.T.: 6.701 min
Delta R.T.: 0.006 min
Response: 2024770
Conc: 279.65 ng/ml



#34 AR-1260-4

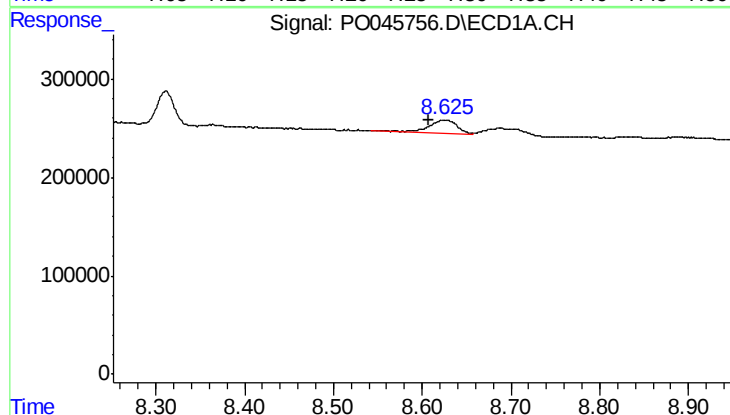
R.T.: 8.311 min
Delta R.T.: 0.019 min
Response: 642034
Conc: 30.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



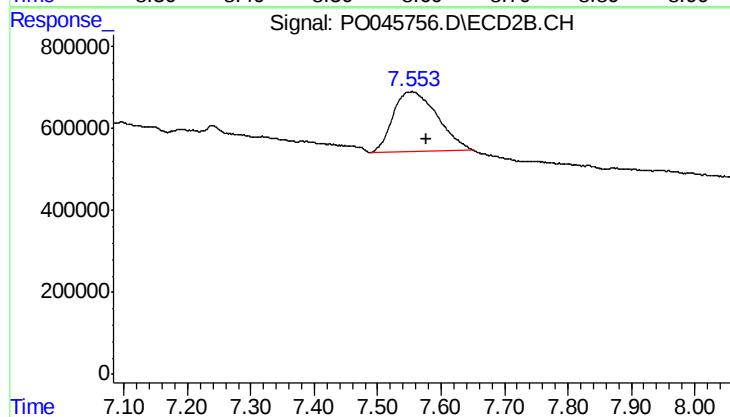
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 786930
Conc: 70.41 ng/ml



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: 0.017 min
Response: 280260
Conc: 20.28 ng/ml



#35 AR-1260-5

R.T.: 7.551 min
Delta R.T.: -0.026 min
Response: 7056777
Conc: 881.85 ng/ml