

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
 Data File : PL040380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 15:50
 Operator : AJ\SJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 16:08:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 15:54:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.212	3.807	180.1E6	78000426	24.586	24.499
2)	SA Decachlor...	7.816	8.731	237.4E6	81398321	26.029	27.192
Target Compounds							
2)	A alpha-BHC	3.634	4.178	284.4E6	114.6E6	23.972	23.353
3)	MA gamma-BHC...	3.904	4.452	265.7E6	109.6E6	24.008	23.957
4)	MA Heptachlor	4.178	4.951	287.3E6	103.1E6	24.672	23.327
5)	MB Aldrin	4.410	5.247	258.8E6	102.1E6	24.129	23.921
6)	B beta-BHC	4.157	4.615	104.9E6	49194747	25.010	25.039
7)	B delta-BHC	4.344	4.824	273.3E6	111.3E6	23.900	24.492
8)	B Heptachlo...	4.840	5.623	255.8E6	87472350	24.983	23.073
9)	A Endosulfan I	5.165	5.970	250.5E6	89915605	24.978	24.384
10)	B gamma-Chl...	5.059	5.853	268.5E6	96620955	24.745	24.117
11)	B alpha-Chl...	5.114	5.926	259.8E6	95278071	24.923	24.313
12)	B 4,4'-DDE	5.284	6.084	279.2E6	96549621	25.400	24.081
13)	MA Dieldrin	5.401	6.221	270.4E6	91295695	24.748	23.565
14)	MA Endrin	5.650	6.433	252.2E6	78306642	25.606	23.860
15)	B Endosulfa...	5.924	6.637	244.1E6	83693665	24.689	24.483
16)	A 4,4'-DDD	5.790	6.562	225.8E6	73432306	24.782	23.182
17)	MA 4,4'-DDT	6.020	6.858	203.3E6	74326045	23.657	24.404
18)	B Endrin al...	6.090	6.758	208.7E6	74670555	25.288	25.373
19)	B Endosulfa...	6.300	6.980	236.7E6	79286455	25.295	25.053
20)	A Methoxychlor	6.566	7.314	117.4E6	39102041	24.641	25.067
21)	B Endrin ke...	6.776	7.438	277.2E6	77327579	25.655	25.102

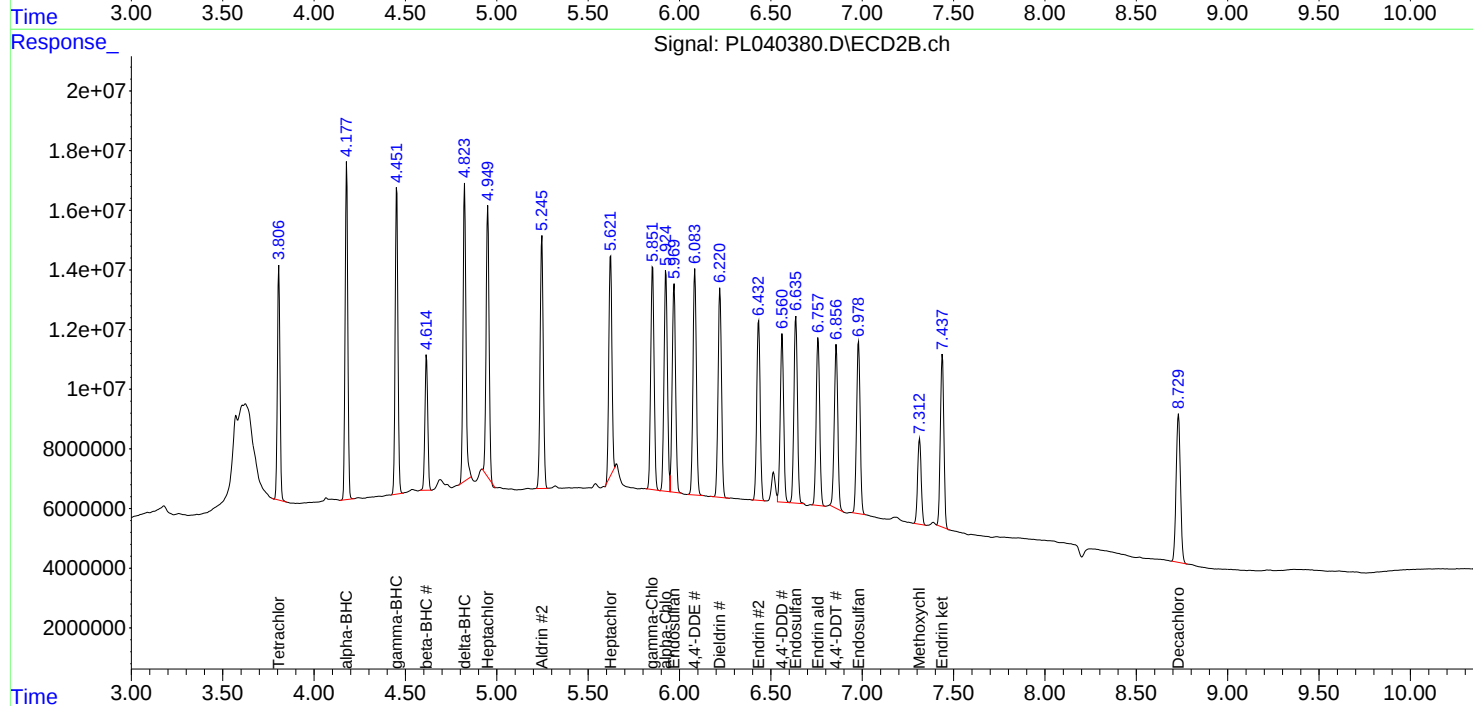
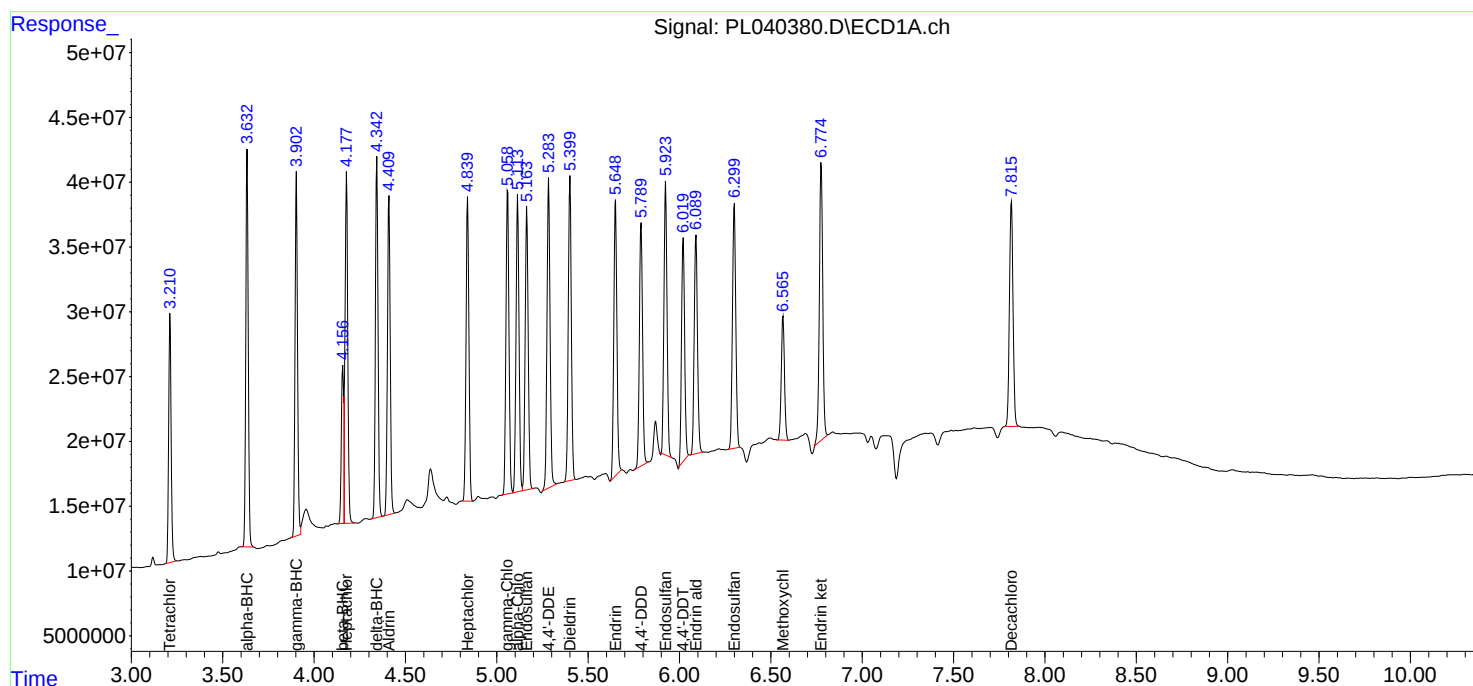
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

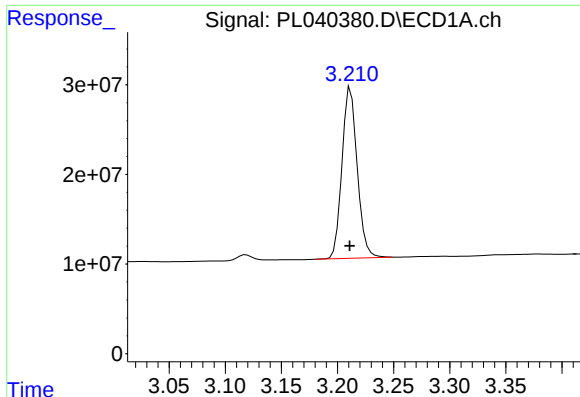
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092618\
Data File : PL040380.D
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Acq On : 26 Sep 2018 15:50
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ALS Vial : 8 Sample Multiplier: 1

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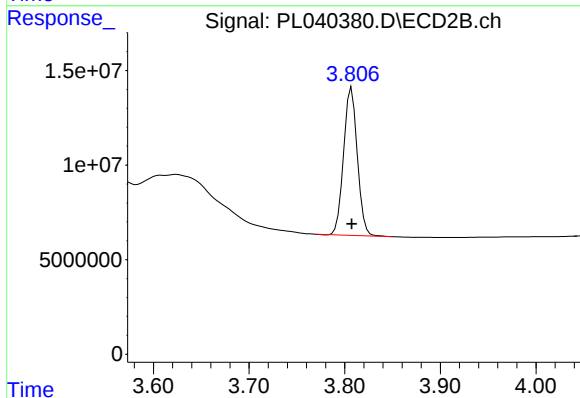




#1 Tetrachloro-m-xylene

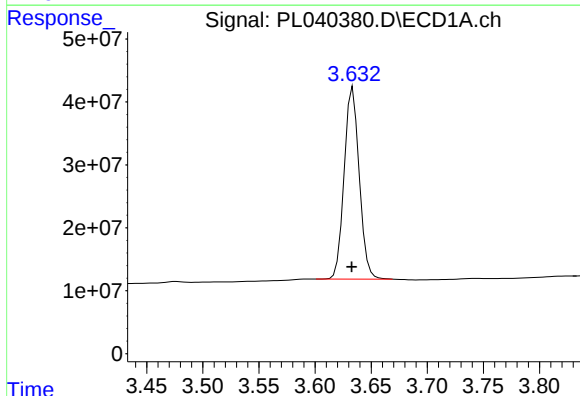
R.T.: 3.212 min
Delta R.T.: 0.000 min
Response: 180121841
Conc: 24.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



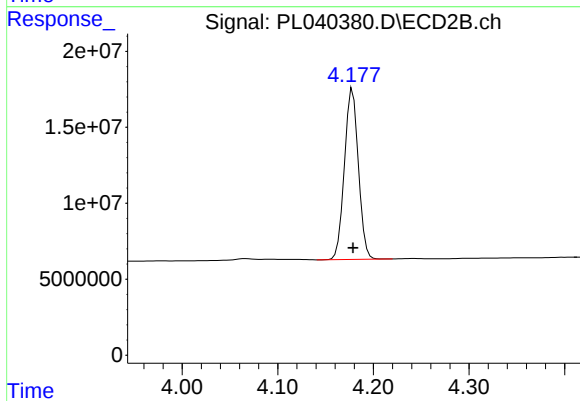
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 78000426
Conc: 24.50 ng/ml



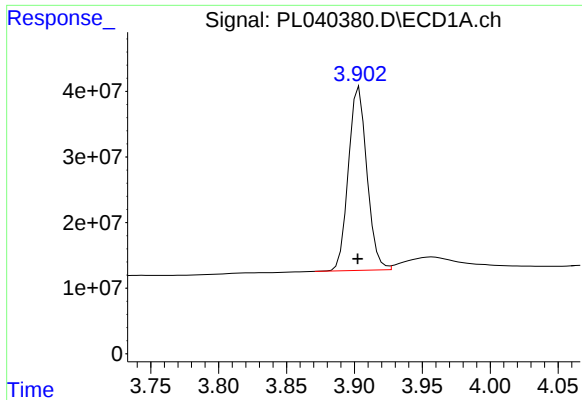
#2 alpha-BHC

R.T.: 3.634 min
Delta R.T.: 0.001 min
Response: 284392850
Conc: 23.97 ng/ml



#2 alpha-BHC

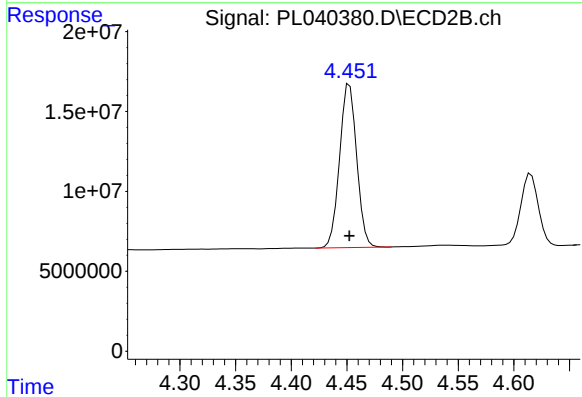
R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 114617013
Conc: 23.35 ng/ml



#3 gamma-BHC (Lindane)

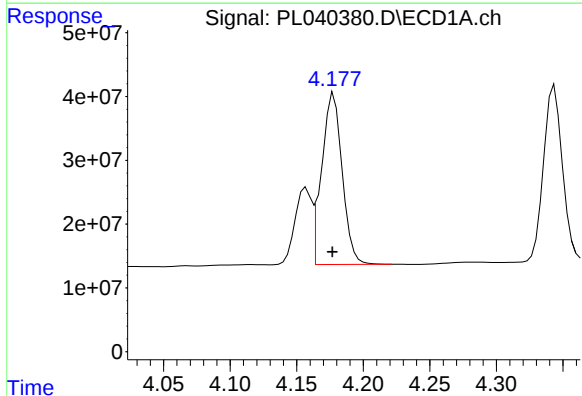
R.T.: 3.904 min
Delta R.T.: 0.001 min
Response: 265734279
Conc: 24.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



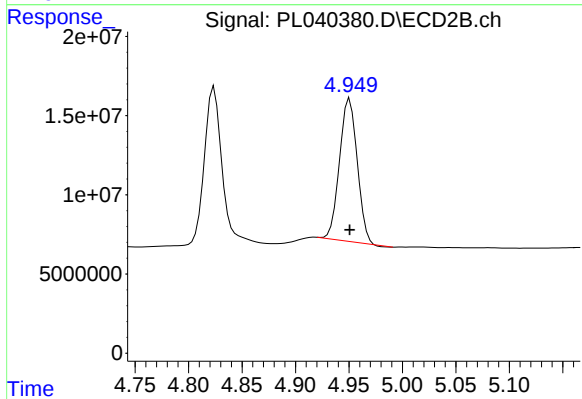
#3 gamma-BHC (Lindane)

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 109609600
Conc: 23.96 ng/ml



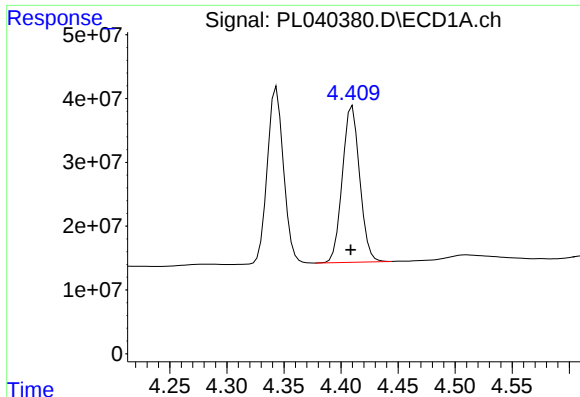
#4 Heptachlor

R.T.: 4.178 min
Delta R.T.: 0.001 min
Response: 287315821
Conc: 24.67 ng/ml



#4 Heptachlor

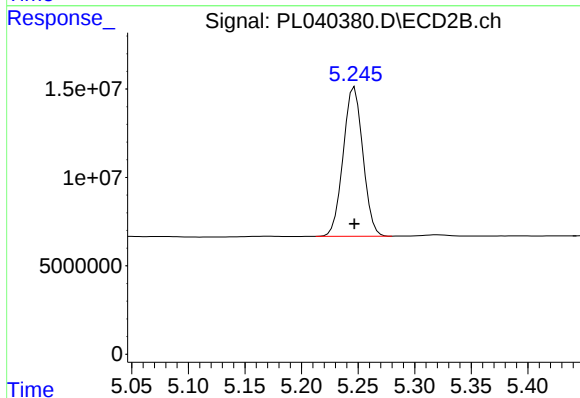
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 103080759
Conc: 23.33 ng/ml



#5 Aldrin

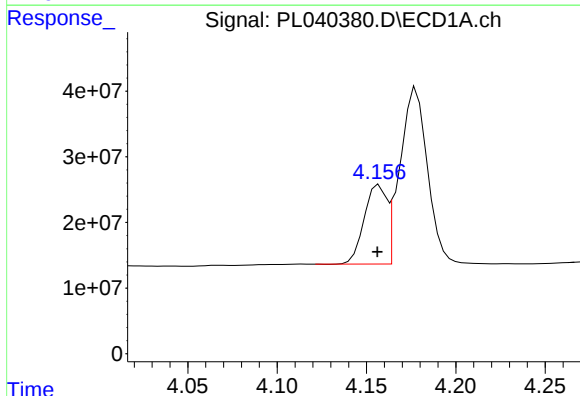
R.T.: 4.410 min
Delta R.T.: 0.001 min
Response: 258774086
Conc: 24.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



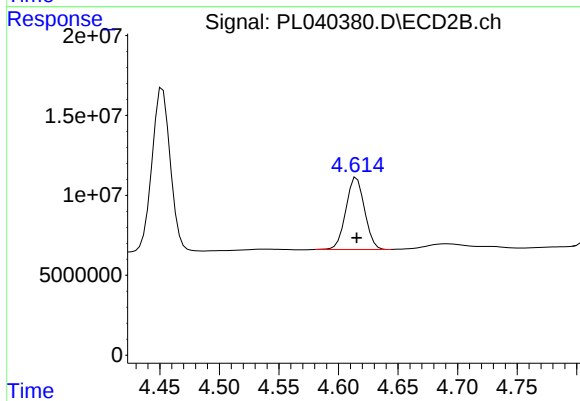
#5 Aldrin

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 102125048
Conc: 23.92 ng/ml



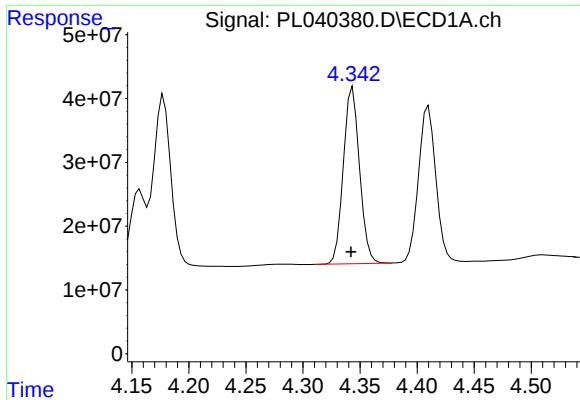
#6 beta-BHC

R.T.: 4.157 min
Delta R.T.: 0.001 min
Response: 104903675
Conc: 25.01 ng/ml



#6 beta-BHC

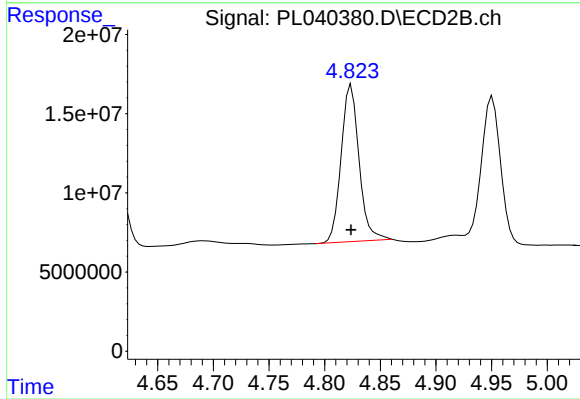
R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 49194747
Conc: 25.04 ng/ml



#7 delta-BHC

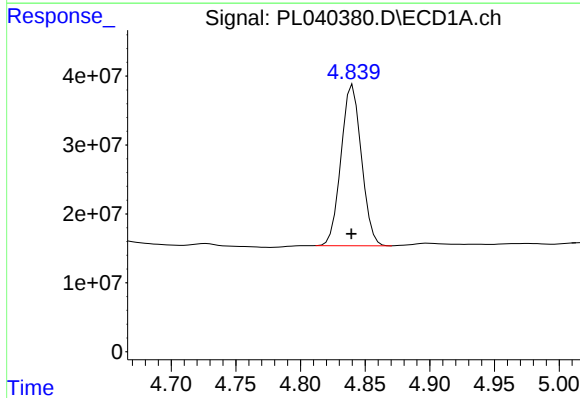
R.T.: 4.344 min
Delta R.T.: 0.001 min
Response: 273253666
Conc: 23.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



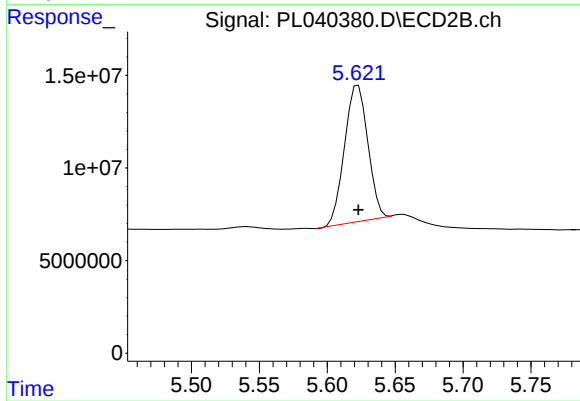
#7 delta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 111258500
Conc: 24.49 ng/ml



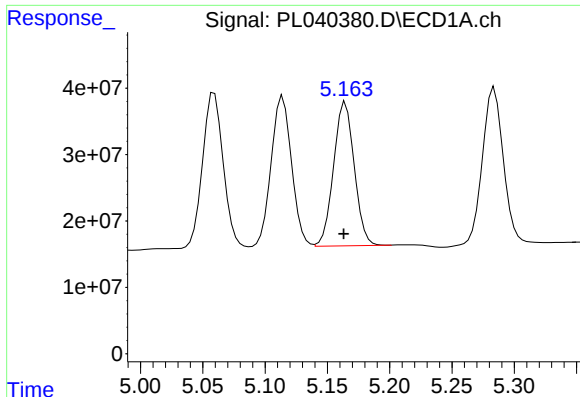
#8 Heptachlor epoxide

R.T.: 4.840 min
Delta R.T.: 0.001 min
Response: 255821827
Conc: 24.98 ng/ml



#8 Heptachlor epoxide

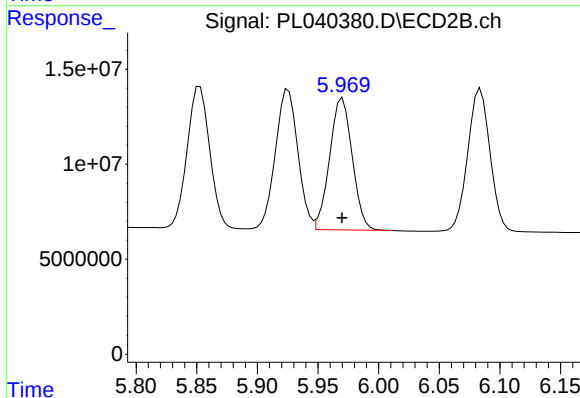
R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 87472350
Conc: 23.07 ng/ml



#9 Endosulfan I

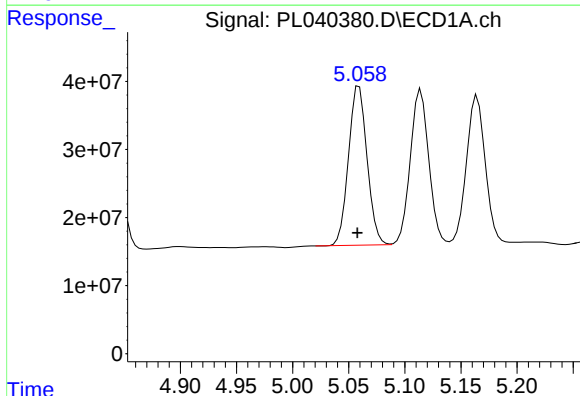
R.T.: 5.165 min
Delta R.T.: 0.001 min
Response: 250501600
Conc: 24.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



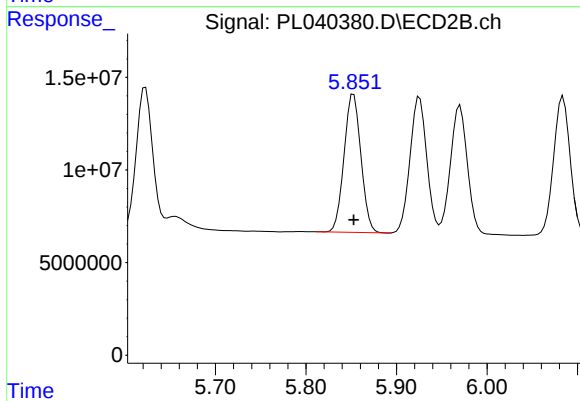
#9 Endosulfan I

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 89915605
Conc: 24.38 ng/ml



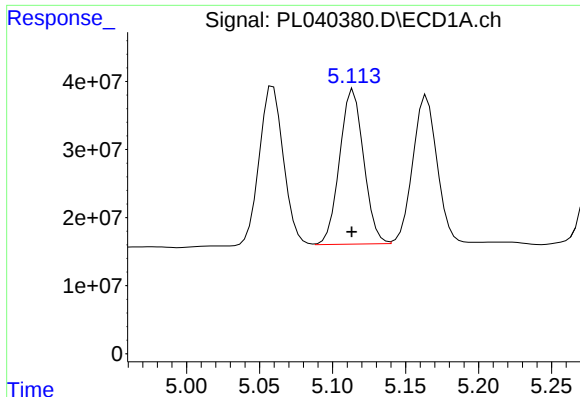
#10 gamma-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 268546026
Conc: 24.74 ng/ml



#10 gamma-Chlordane

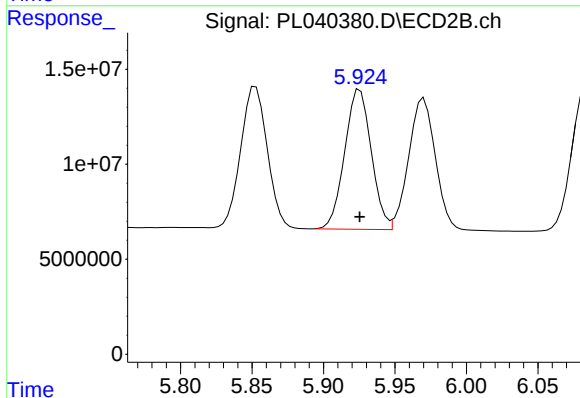
R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 96620955
Conc: 24.12 ng/ml



#11 alpha-Chlordane

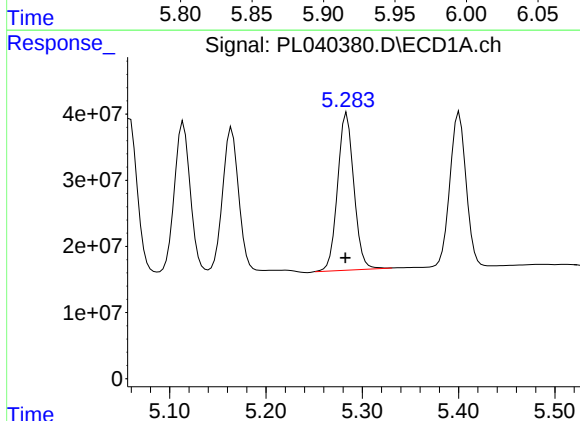
R.T.: 5.114 min
Delta R.T.: 0.001 min
Response: 259782064
Conc: 24.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



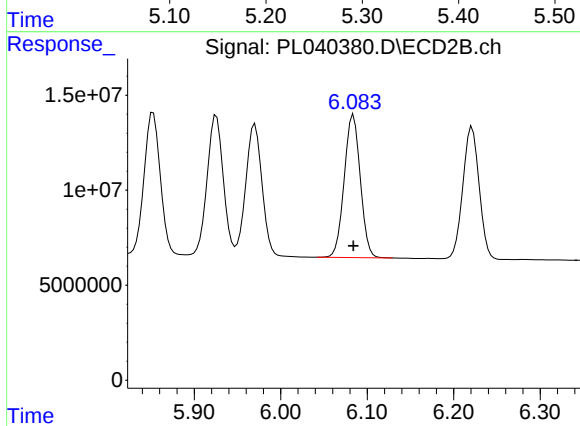
#11 alpha-Chlordane

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 95278071
Conc: 24.31 ng/ml



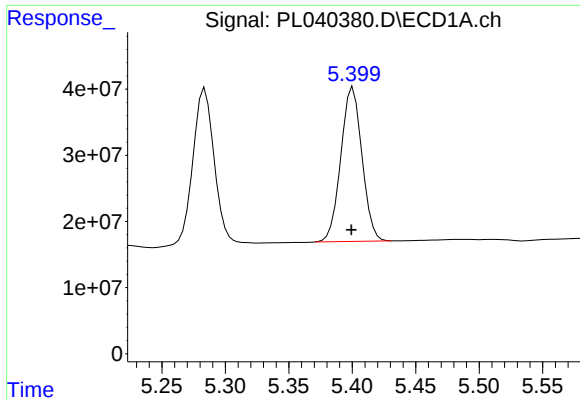
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.002 min
Response: 279170763
Conc: 25.40 ng/ml



#12 4,4'-DDE

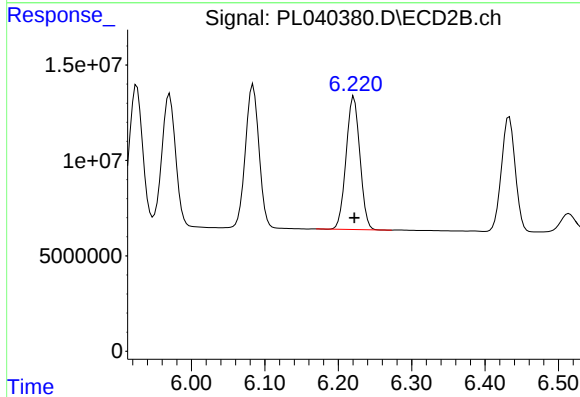
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 96549621
Conc: 24.08 ng/ml



#13 Dieldrin

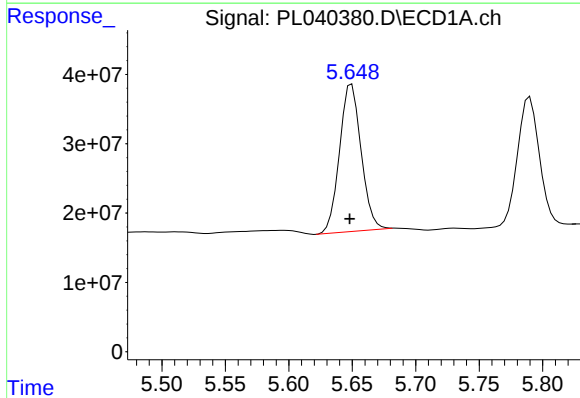
R.T.: 5.401 min
Delta R.T.: 0.002 min
Response: 270421809
Conc: 24.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



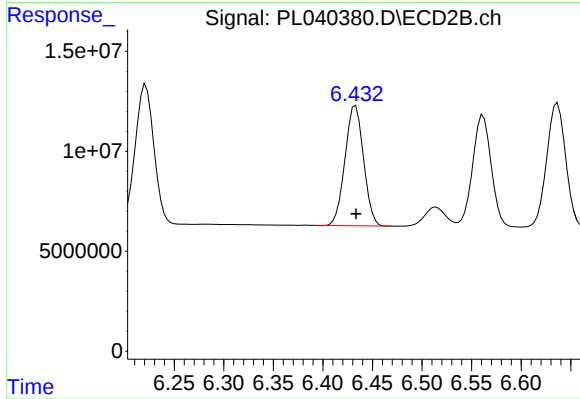
#13 Dieldrin

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 91295695
Conc: 23.56 ng/ml



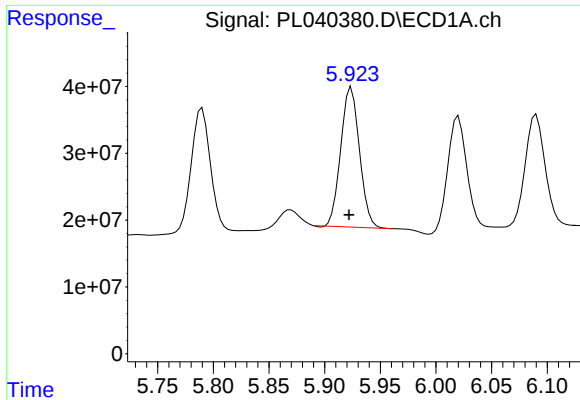
#14 Endrin

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 252219506
Conc: 25.61 ng/ml



#14 Endrin

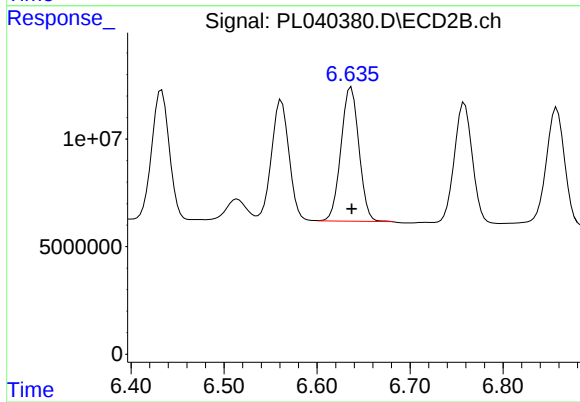
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 78306642
Conc: 23.86 ng/ml



#15 Endosulfan II

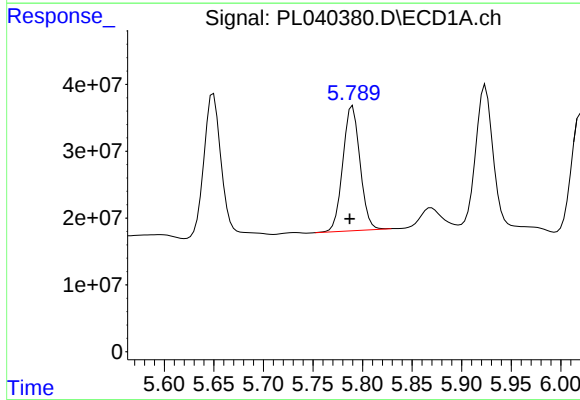
R.T.: 5.924 min
Delta R.T.: 0.002 min
Response: 244134456
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



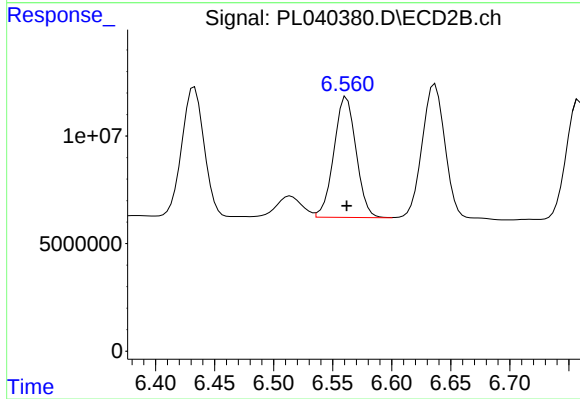
#15 Endosulfan II

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 83693665
Conc: 24.48 ng/ml



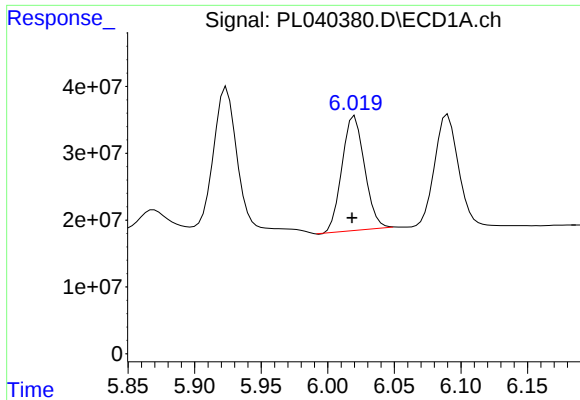
#16 4,4'-DDD

R.T.: 5.790 min
Delta R.T.: 0.003 min
Response: 225829395
Conc: 24.78 ng/ml



#16 4,4'-DDD

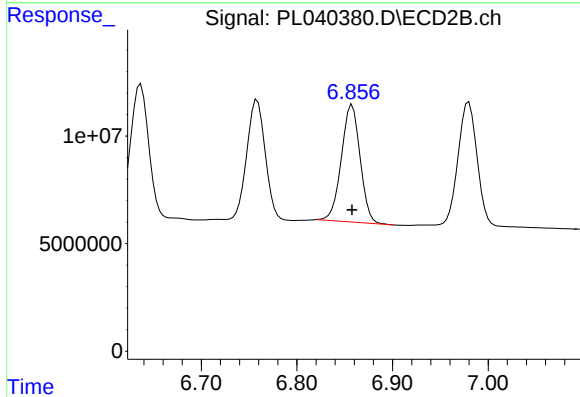
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 73432306
Conc: 23.18 ng/ml



#17 4,4'-DDT

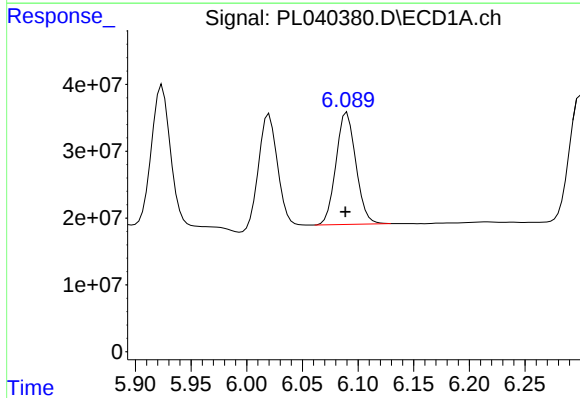
R.T.: 6.020 min
Delta R.T.: 0.002 min
Response: 203335214
Conc: 23.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



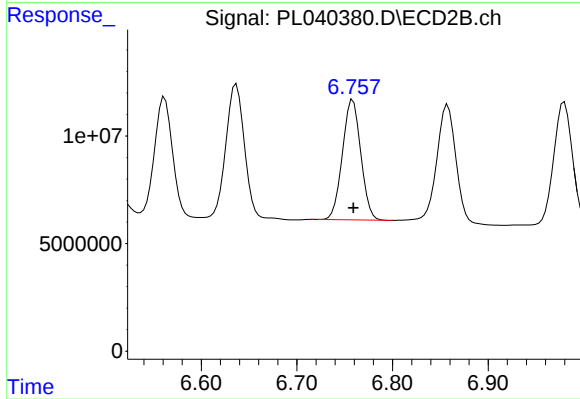
#17 4,4'-DDT

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 74326045
Conc: 24.40 ng/ml



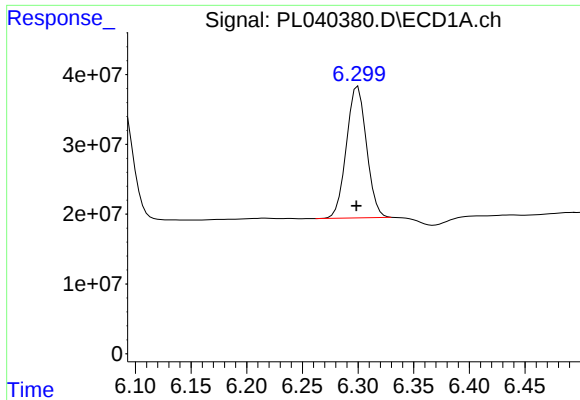
#18 Endrin aldehyde

R.T.: 6.090 min
Delta R.T.: 0.002 min
Response: 208711964
Conc: 25.29 ng/ml



#18 Endrin aldehyde

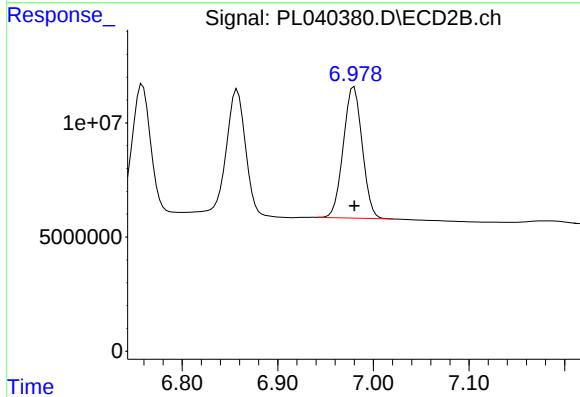
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 74670555
Conc: 25.37 ng/ml



#19 Endosulfan Sulfate

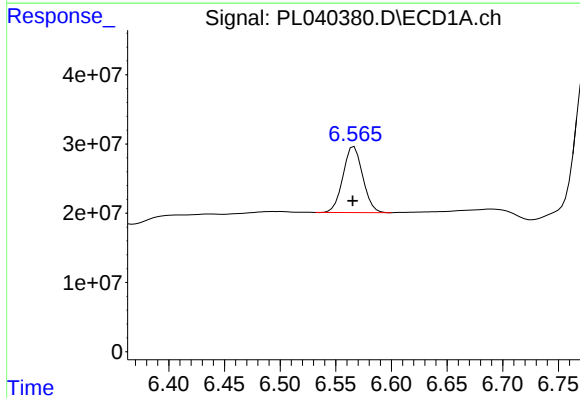
R.T.: 6.300 min
Delta R.T.: 0.001 min
Response: 236733089
Conc: 25.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



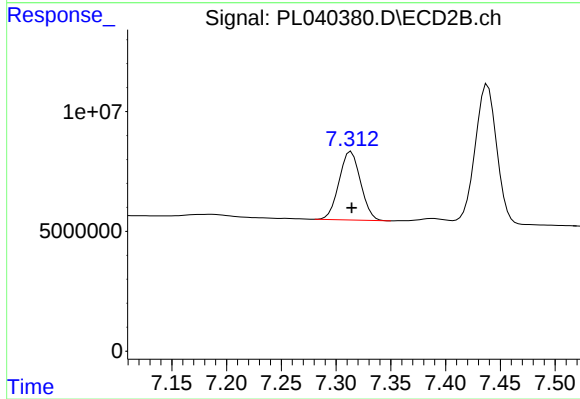
#19 Endosulfan Sulfate

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 79286455
Conc: 25.05 ng/ml



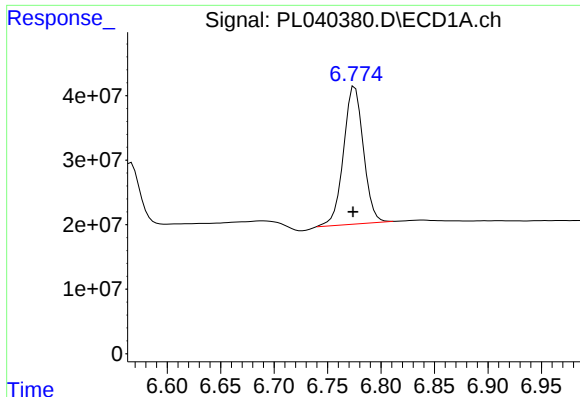
#20 Methoxychlor

R.T.: 6.566 min
Delta R.T.: 0.001 min
Response: 117378344
Conc: 24.64 ng/ml



#20 Methoxychlor

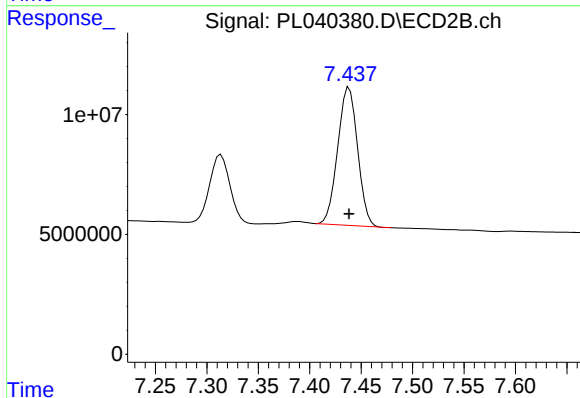
R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 39102041
Conc: 25.07 ng/ml



#21 Endrin ketone

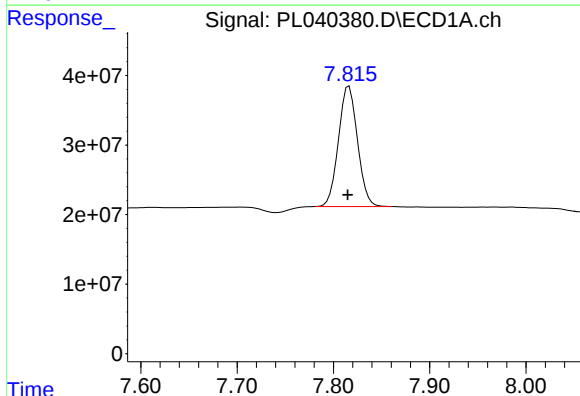
R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 277193524
Conc: 25.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



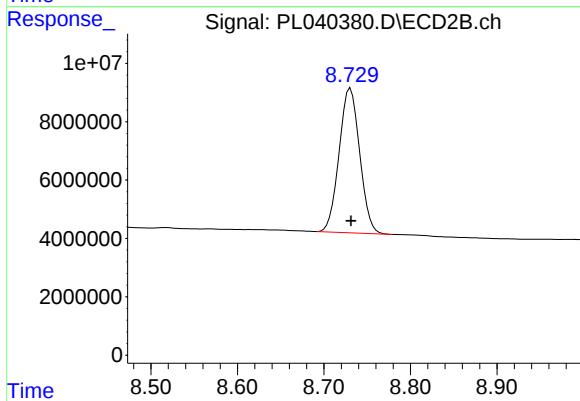
#21 Endrin ketone

R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 77327579
Conc: 25.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: 0.001 min
Response: 237370823
Conc: 26.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 81398321
Conc: 27.19 ng/ml