

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 11:56
 Operator : AJ\SJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 12:17:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 05 12:17:44 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...	3.208	3.805	446.9E6	164.3E6	50.000	50.000
28)	SA Decachlor...	7.808	8.727	520.6E6	137.8E6	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.629	4.176	709.7E6	243.6E6	50.000	50.000
3)	MA gamma-BHC...	3.899	4.450	655.0E6	221.2E6	50.000	50.000
4)	MA Heptachlor	4.173	4.948	710.5E6	211.4E6	50.000	50.000
5)	MB Aldrin	4.404	5.244	619.9E6	195.7E6	50.000	50.000
6)	B beta-BHC	4.153	4.613	236.2E6	93251273	50.000	50.000
7)	B delta-BHC	4.338	4.821	655.6E6	208.2E6	50.000	50.000
8)	B Heptachlo...	4.835	5.620	596.7E6	172.0E6	50.000	50.000
9)	A Endosulfan I	5.158	5.967	582.3E6	166.8E6	50.000	50.000
10)	B gamma-Chl...	5.053	5.850	632.0E6	175.3E6	50.000	50.000
11)	B alpha-Chl...	5.108	5.922	609.2E6	177.3E6	50.000	50.000
12)	B 4,4'-DDE	5.278	6.082	624.3E6	178.7E6	50.000	50.000
13)	MA Dieldrin	5.394	6.219	631.1E6	178.0E6	50.000	50.000
14)	MA Endrin	5.642	6.431	590.8E6	160.2E6	50.000	50.000
15)	B Endosulfa...	5.917	6.634	576.3E6	176.5E6	50.000	50.000
16)	A 4,4'-DDD	5.784	6.559	471.0E6	137.2E6	50.000	50.000
17)	MA 4,4'-DDT	6.013	6.855	524.6E6	149.5E6	50.000	50.000
18)	B Endrin al...	6.083	6.756	466.3E6	131.1E6	50.000	50.000
19)	B Endosulfa...	6.292	6.977	530.2E6	143.4E6	50.000	50.000
20)	A Methoxychlor	6.559	7.312	276.1E6	78678927	50.000	50.000
21)	B Endrin ke...	6.768	7.435	586.3E6	150.8E6	50.000	50.000

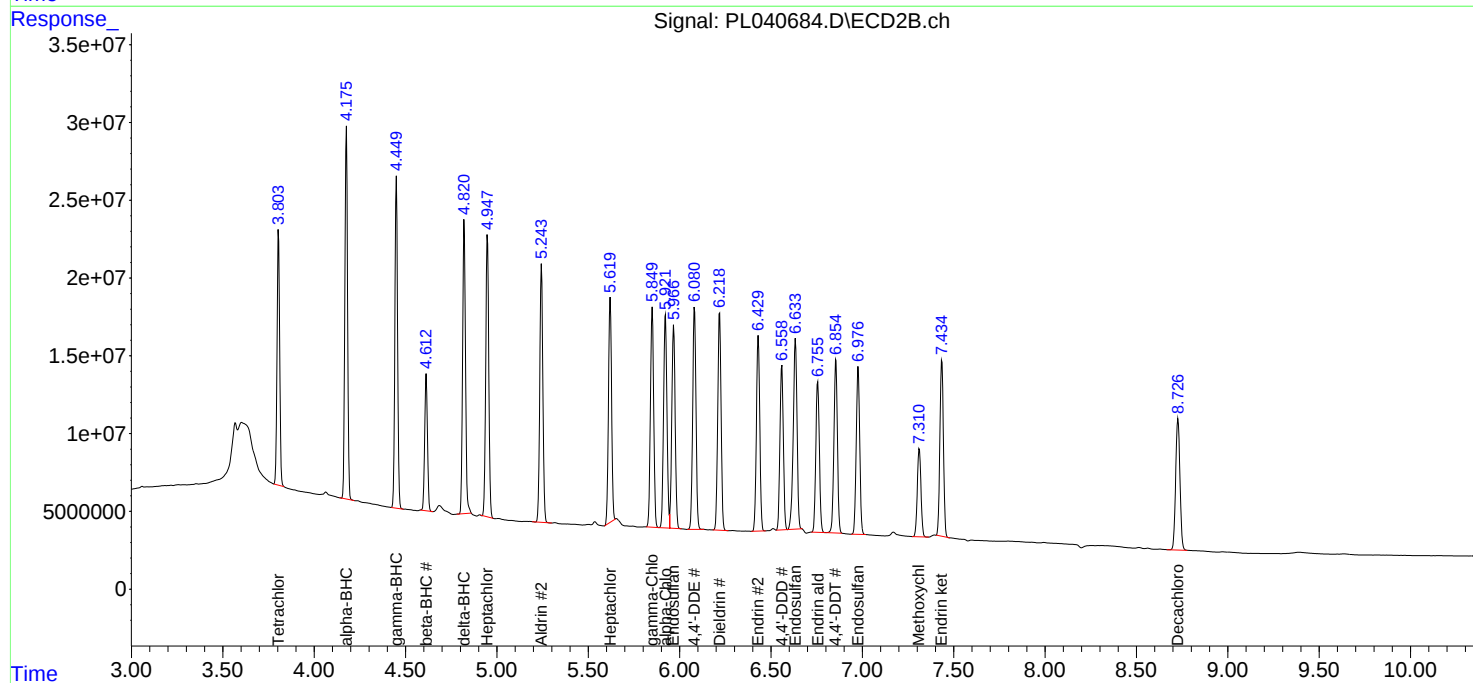
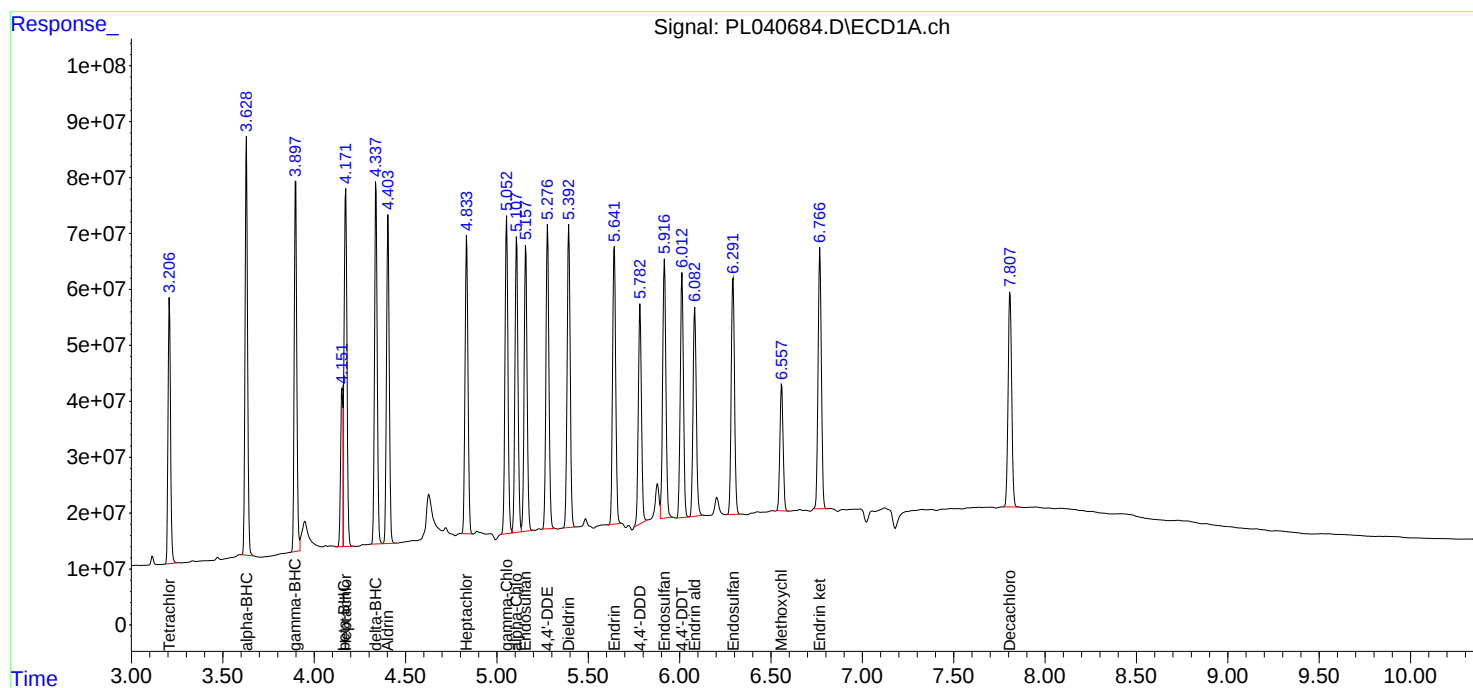
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

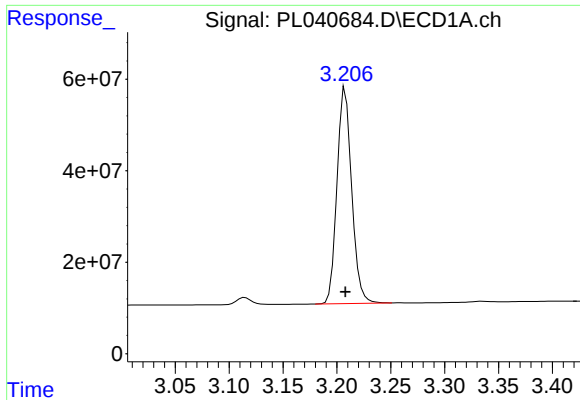
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
Data File : PL040684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 11:56
Operator : AJ\SJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 12:17:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Fri Oct 05 12:17:44 2018
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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

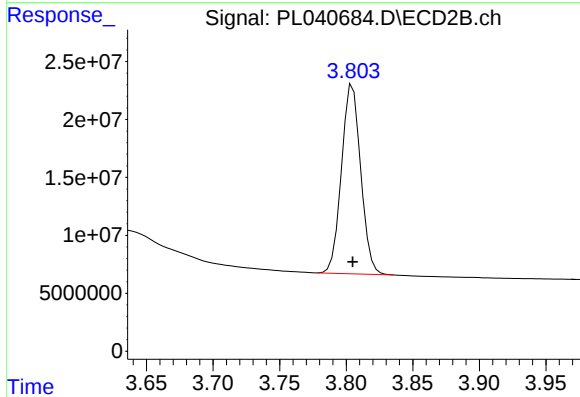




#1 Tetrachloro-m-xylene

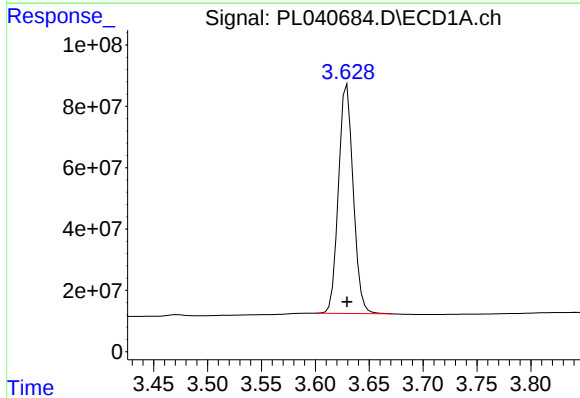
R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 446870648
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



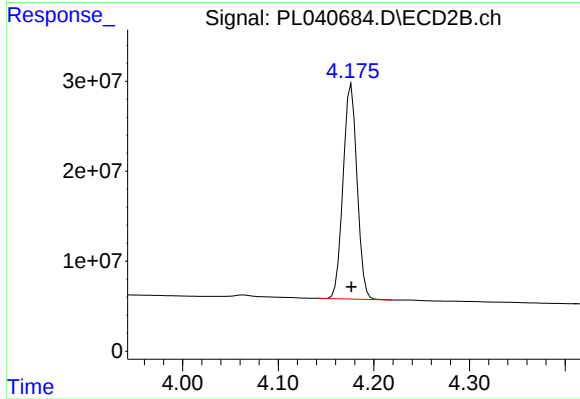
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 164295721
Conc: 50.00 ng/ml



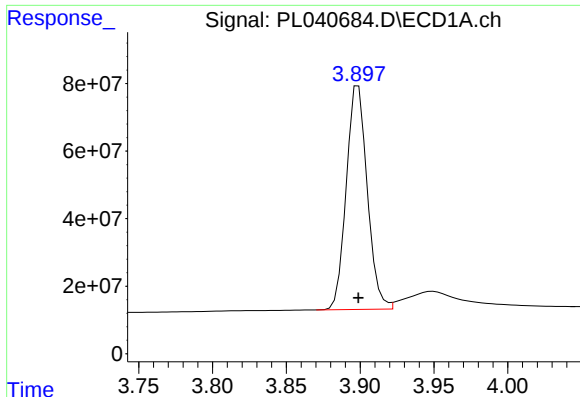
#2 alpha-BHC

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 709660190
Conc: 50.00 ng/ml



#2 alpha-BHC

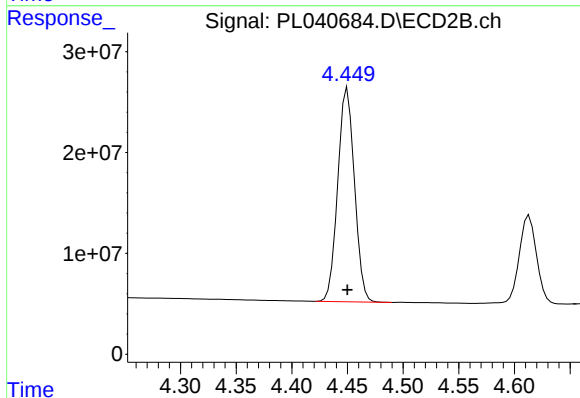
R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 243615087
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

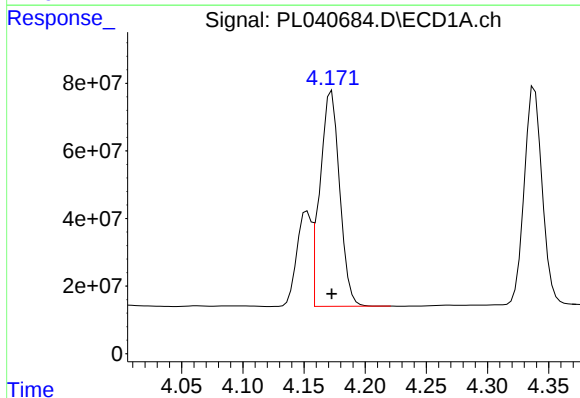
R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 655048306
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



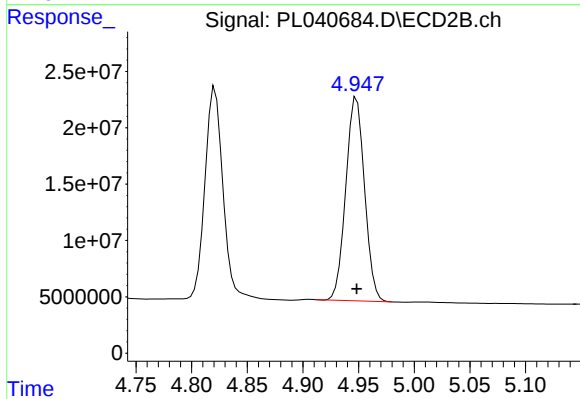
#3 gamma-BHC (Lindane)

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 221209119
Conc: 50.00 ng/ml



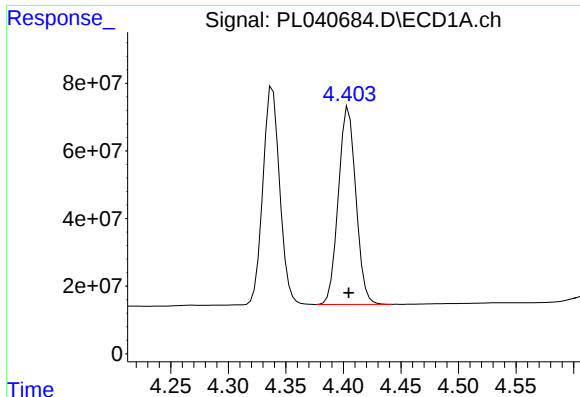
#4 Heptachlor

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 710534853
Conc: 50.00 ng/ml



#4 Heptachlor

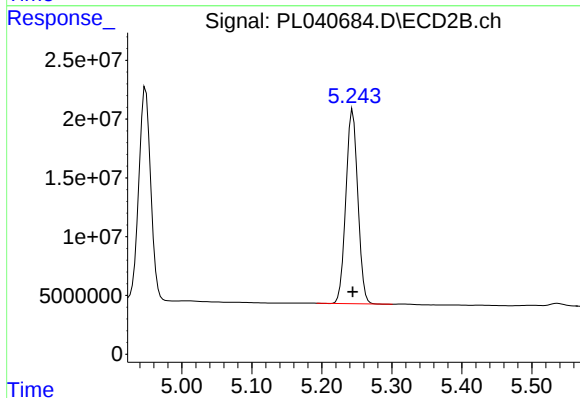
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 211361300
Conc: 50.00 ng/ml



#5 Aldrin

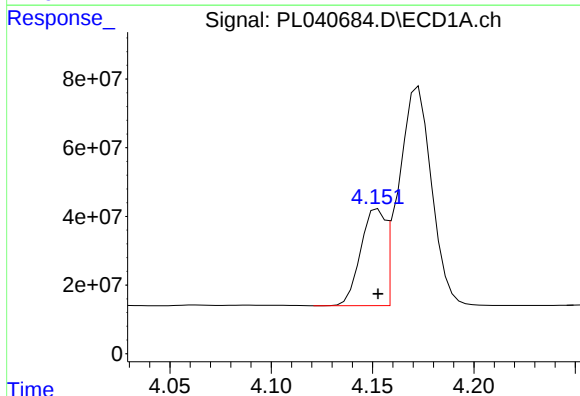
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 619921296
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



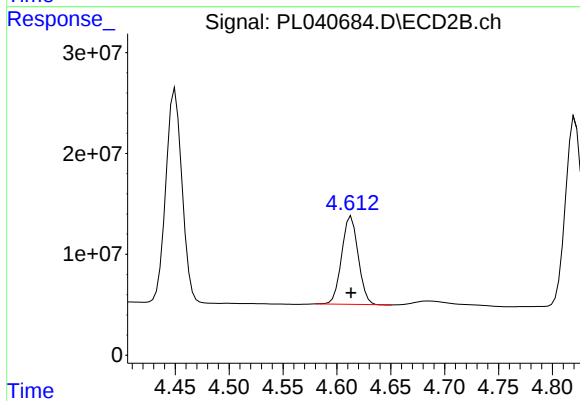
#5 Aldrin

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 195663710
Conc: 50.00 ng/ml



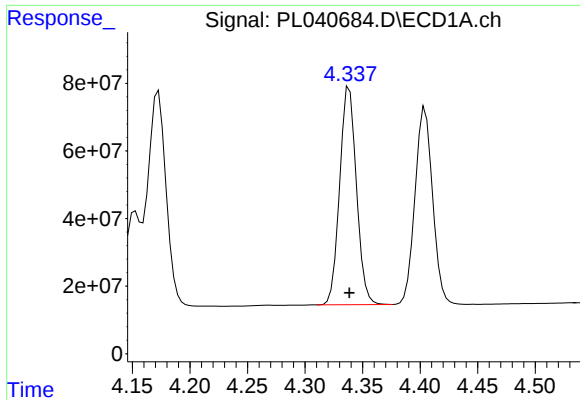
#6 beta-BHC

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 236158396
Conc: 50.00 ng/ml



#6 beta-BHC

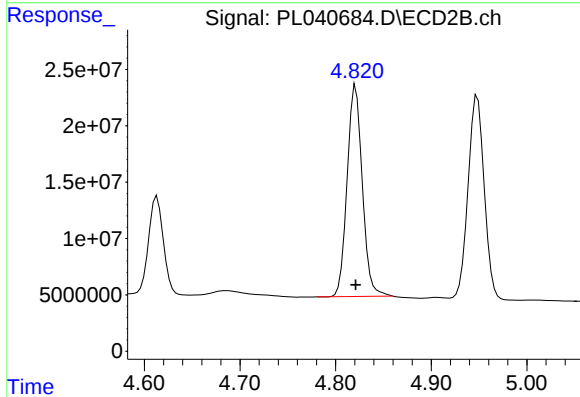
R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 93251273
Conc: 50.00 ng/ml



#7 delta-BHC

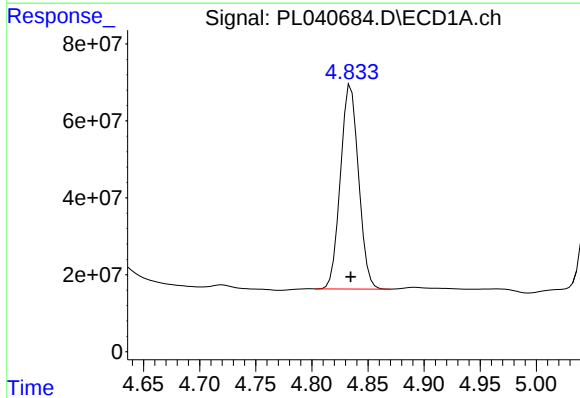
R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 655618701
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



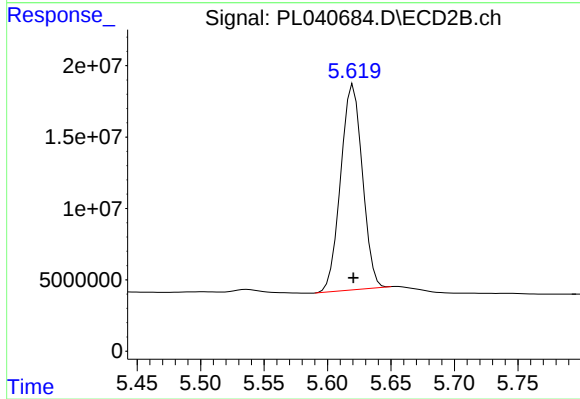
#7 delta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 208162027
Conc: 50.00 ng/ml



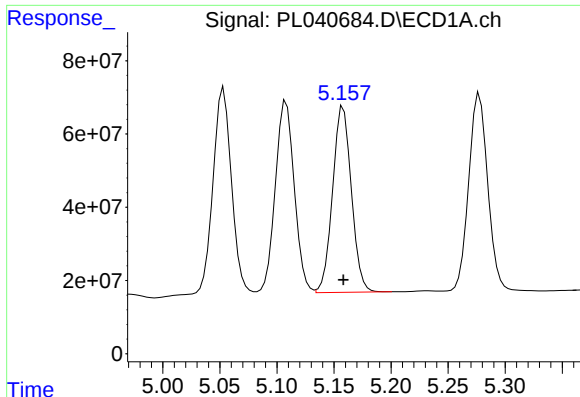
#8 Heptachlor epoxide

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 596723534
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

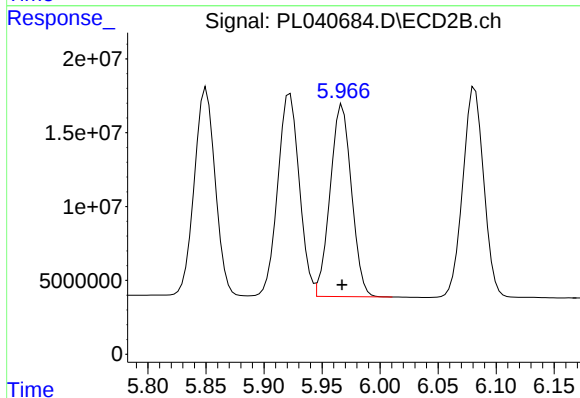
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 171995625
Conc: 50.00 ng/ml



#9 Endosulfan I

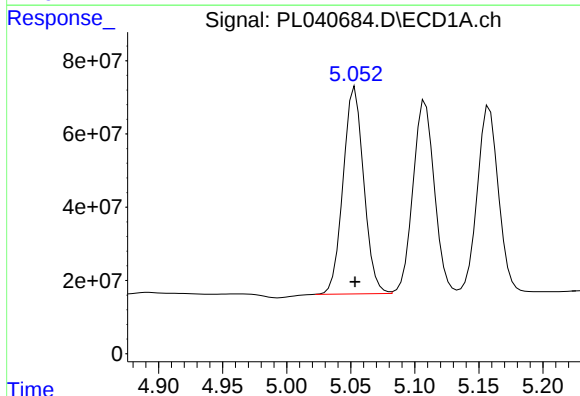
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 582293615
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



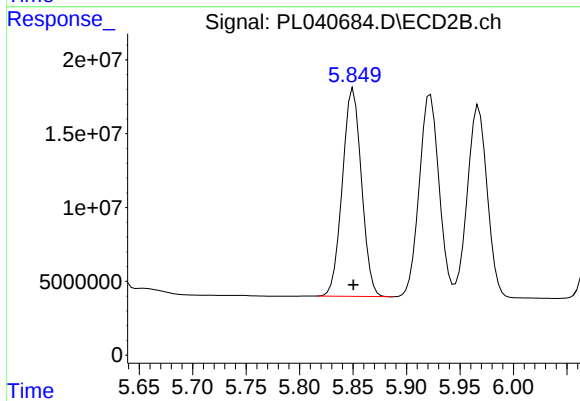
#9 Endosulfan I

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 166828232
Conc: 50.00 ng/ml



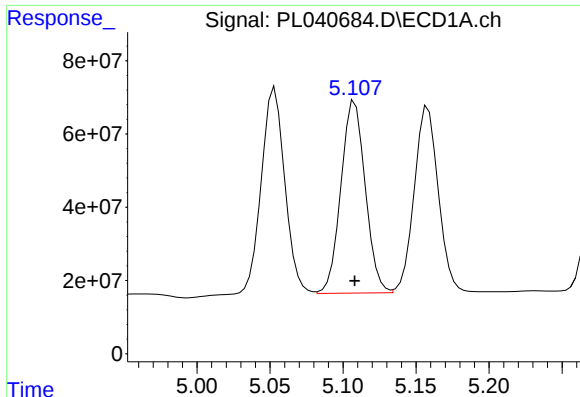
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 631979976
Conc: 50.00 ng/ml



#10 gamma-Chlordane

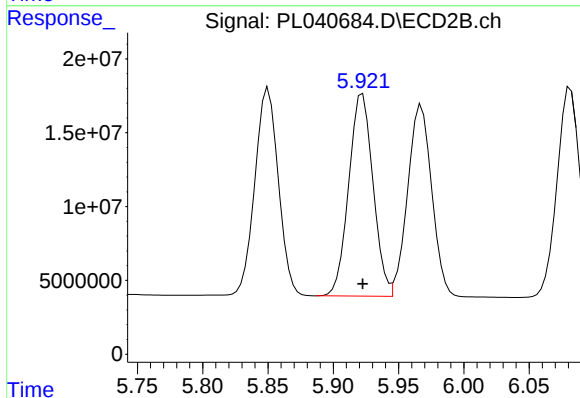
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 175323844
Conc: 50.00 ng/ml



#11 alpha-Chlordane

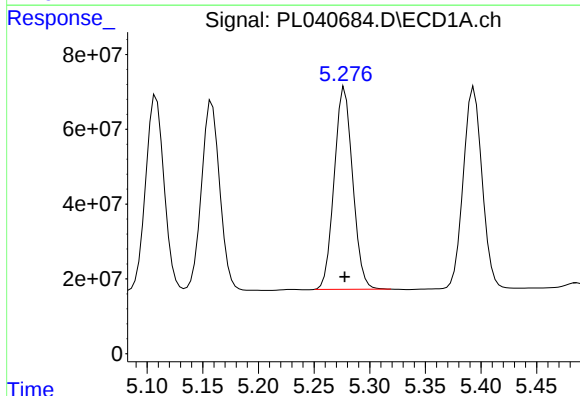
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 609204124
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



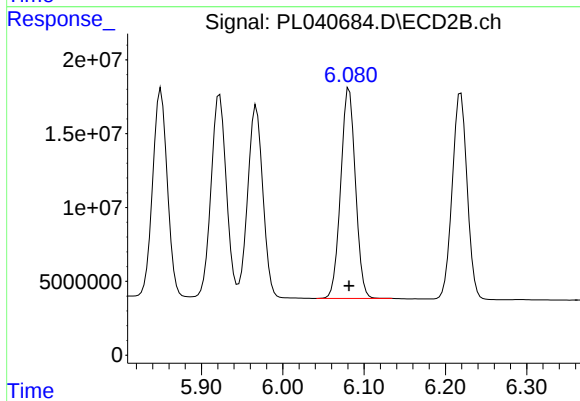
#11 alpha-Chlordane

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 177342194
Conc: 50.00 ng/ml



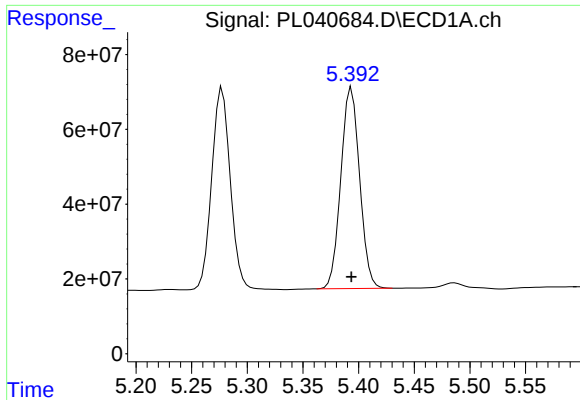
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 624271137
Conc: 50.00 ng/ml



#12 4,4'-DDE

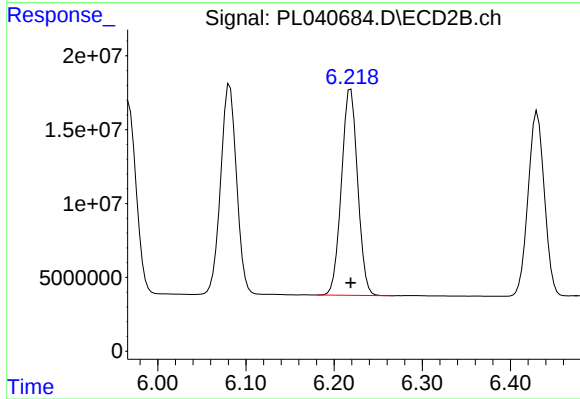
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 178680070
Conc: 50.00 ng/ml



#13 Dieldrin

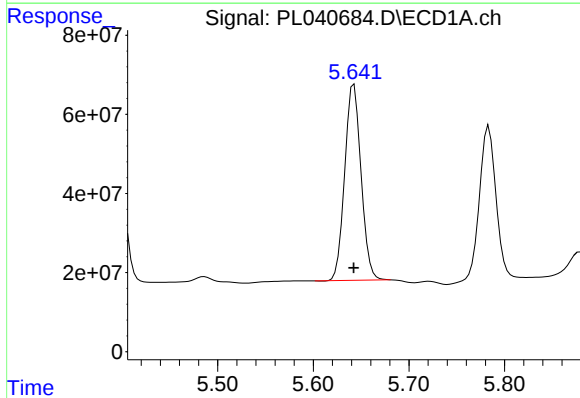
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 631107673
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



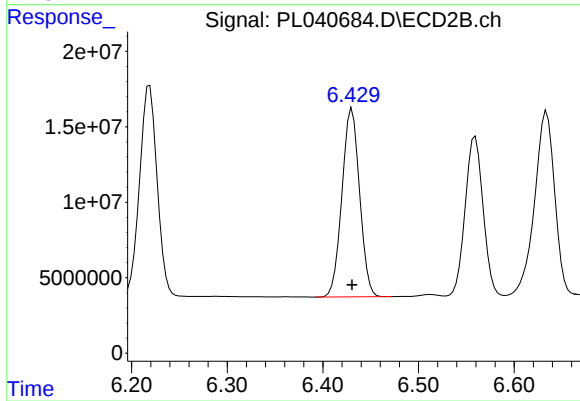
#13 Dieldrin

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 178000872
Conc: 50.00 ng/ml



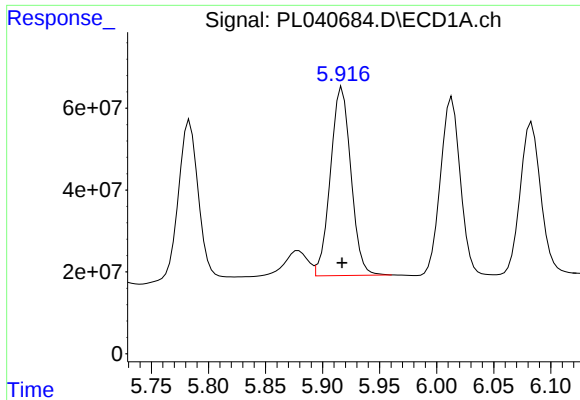
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 590838154
Conc: 50.00 ng/ml



#14 Endrin

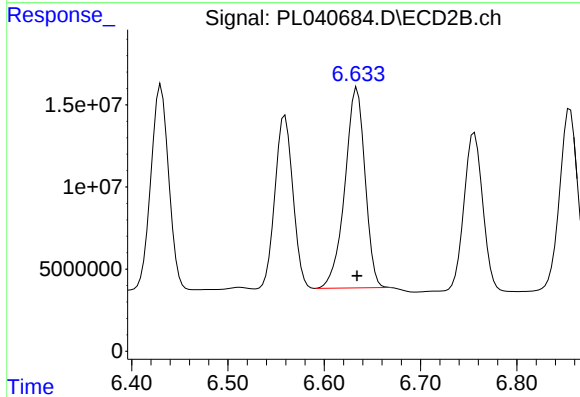
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 160229757
Conc: 50.00 ng/ml



#15 Endosulfan II

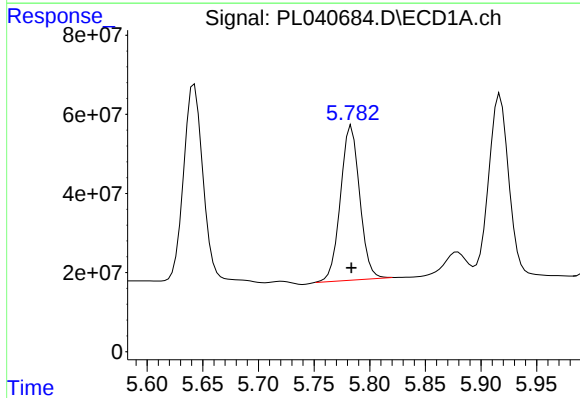
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 576312304
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



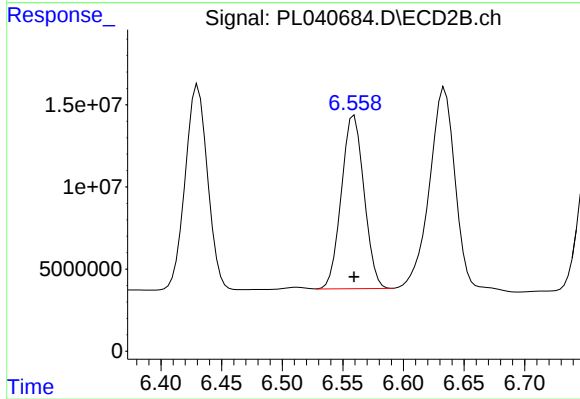
#15 Endosulfan II

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 176525231
Conc: 50.00 ng/ml



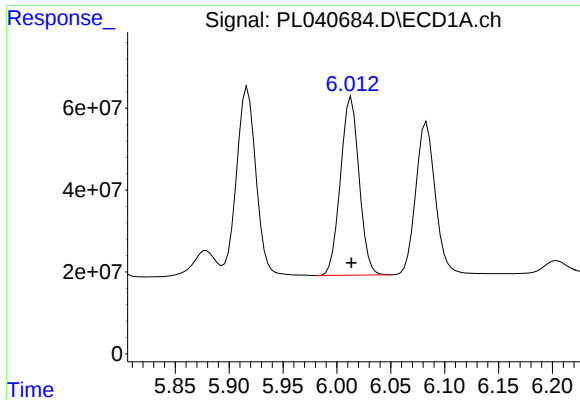
#16 4,4'-DDD

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 470955733
Conc: 50.00 ng/ml



#16 4,4'-DDD

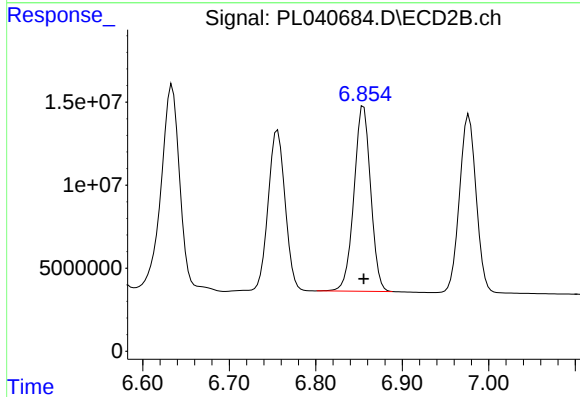
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 137226049
Conc: 50.00 ng/ml



#17 4,4'-DDT

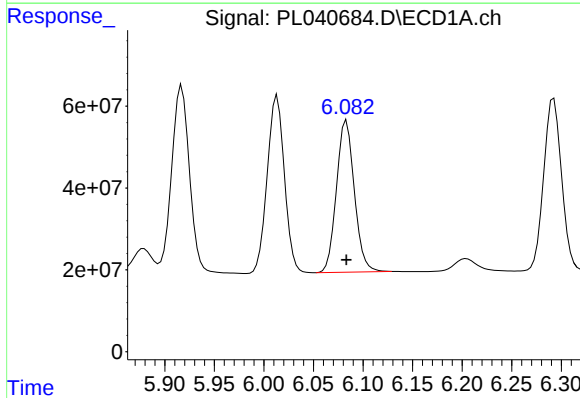
R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 524568990
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



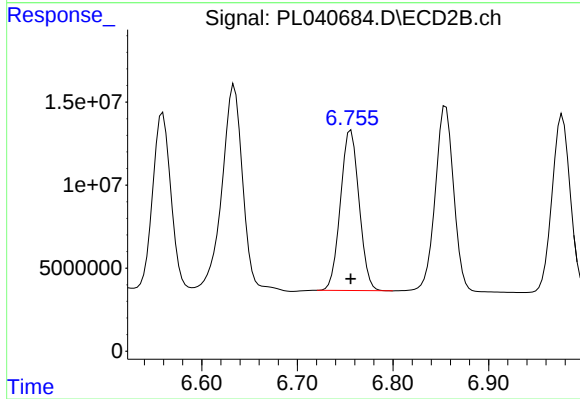
#17 4,4'-DDT

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 149486972
Conc: 50.00 ng/ml



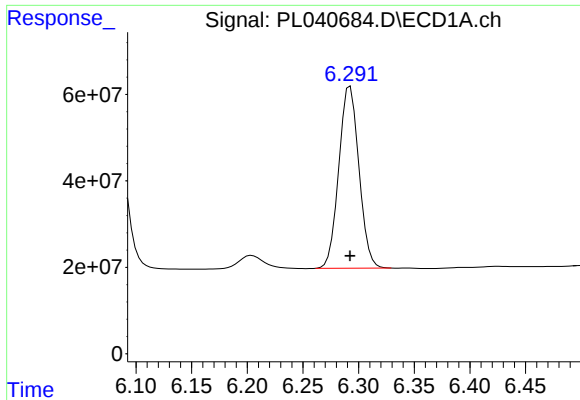
#18 Endrin aldehyde

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 466339047
Conc: 50.00 ng/ml



#18 Endrin aldehyde

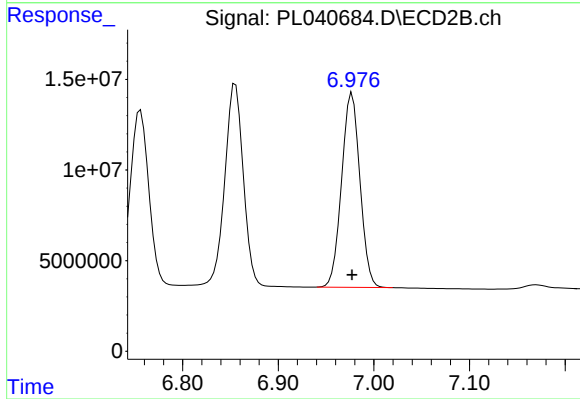
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 131128535
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

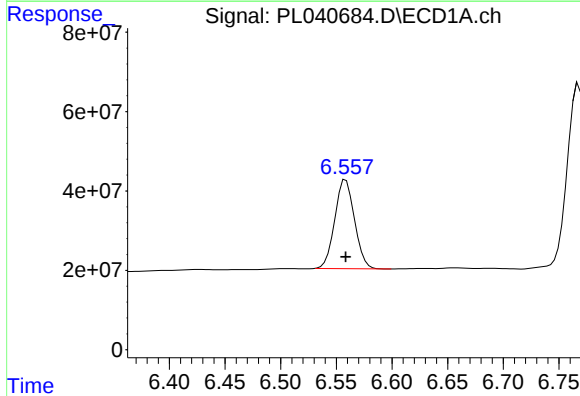
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 530168433
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



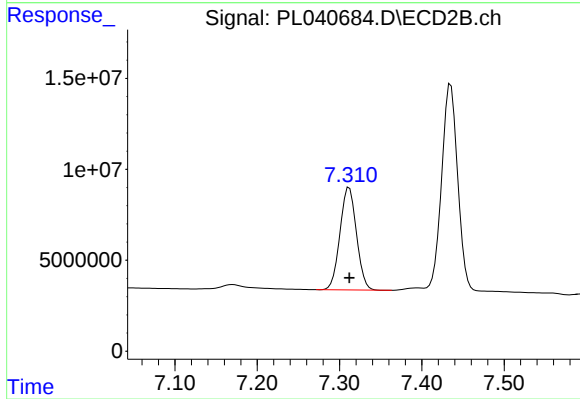
#19 Endosulfan Sulfate

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 143350599
Conc: 50.00 ng/ml



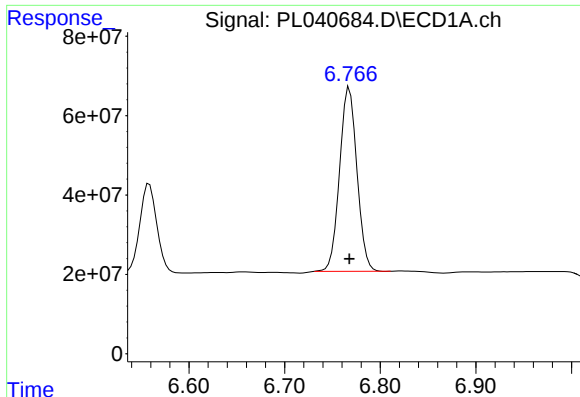
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 276053499
Conc: 50.00 ng/ml



#20 Methoxychlor

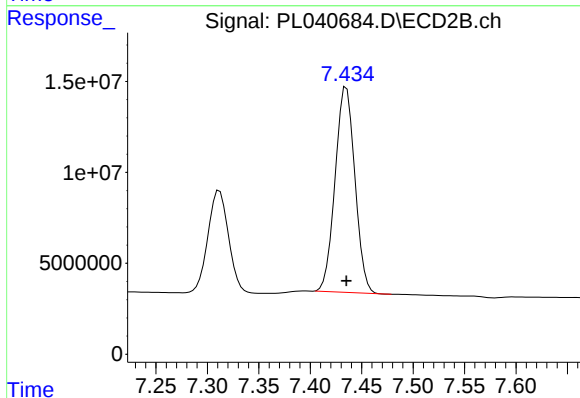
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 78678927
Conc: 50.00 ng/ml



#21 Endrin ketone

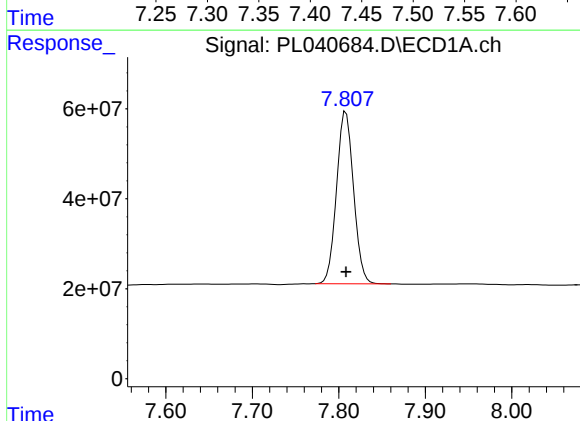
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 586336904
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



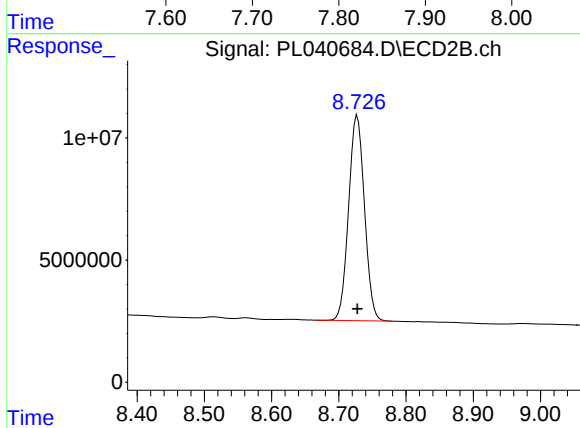
#21 Endrin ketone

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 150830118
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 520588380
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 137782260
Conc: 50.00 ng/ml