

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
 Data File : PL076803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 12:23
 Operator : AR\AJ
 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: Aug 01 13:02:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 13:02:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.421	2.642	50397977	122.0E6	50.000	50.000
28)	SA Decachlor...	8.915	7.751	42368404	99474264	50.000	50.000
Target Compounds							
2)	A alpha-BHC	3.886	3.136	73380778	181.8E6	50.000	50.000
3)	MA gamma-BHC...	4.221	3.460	67735187	153.4E6	50.000	50.000
4)	MA Heptachlor	4.798	3.794	63852887	152.2E6	50.000	50.000
5)	MB Aldrin	5.139	4.069	61530808	150.2E6	50.000	50.000
6)	B beta-BHC	4.433	3.758	28720506	64056180	50.000	50.000
7)	B delta-BHC	4.677	3.983	53048095	163.0E6	50.000	50.000
8)	B Heptachlo...	5.571	4.569	50059377	128.5E6	50.000	50.000
9)	A Endosulfan I	5.958	4.935	49728713	112.4E6	50.000	50.000
10)	B gamma-Chl...	5.827	4.818	53633580	130.3E6	50.000	50.000
11)	B alpha-Chl...	5.904	4.881	54013277	127.2E6	50.000	50.000
12)	B 4,4'-DDE	6.083	5.075	49911825	122.0E6	50.000	50.000
13)	MA Dieldrin	6.236	5.198	53591139	127.3E6	50.000	50.000
14)	MA Endrin	6.467	5.471	47043146	113.4E6	50.000	50.000
15)	B Endosulfa...	6.695	5.767	46400009	110.3E6	50.000	50.000
16)	A 4,4'-DDD	6.608	5.628	42623408	97021923	50.000	50.000
17)	MA 4,4'-DDT	6.918	5.877	44169589	99784589	50.000	50.000
18)	B Endrin al...	6.826	5.946	38370439	84498984	50.000	50.000
19)	B Endosulfa...	7.059	6.169	44489100	100.7E6	50.000	50.000
20)	A Methoxychlor	7.400	6.455	24882237	53646528	50.000	50.000
21)	B Endrin ke...	7.547	6.670	48397613	109.5E6	50.000	50.000
22)	Mirex	8.007	6.847	37587670	83445184	50.000	50.000

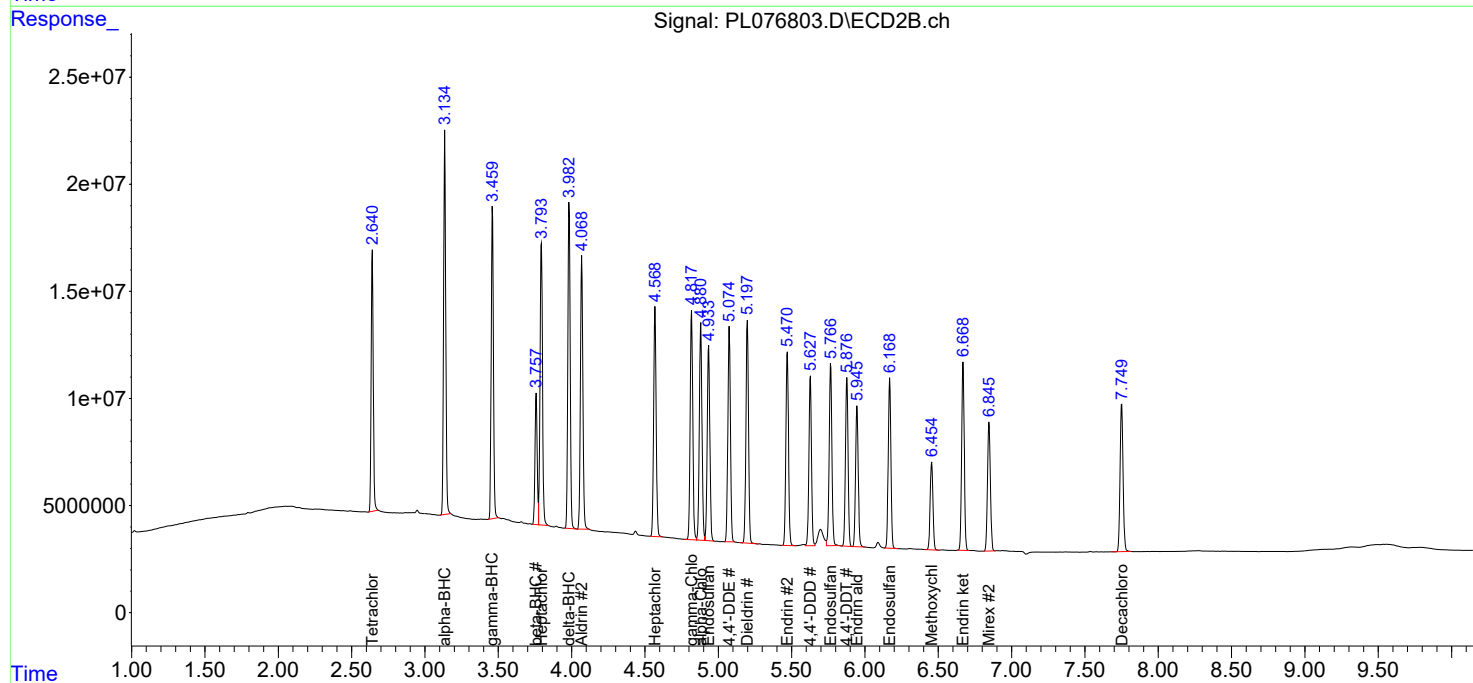
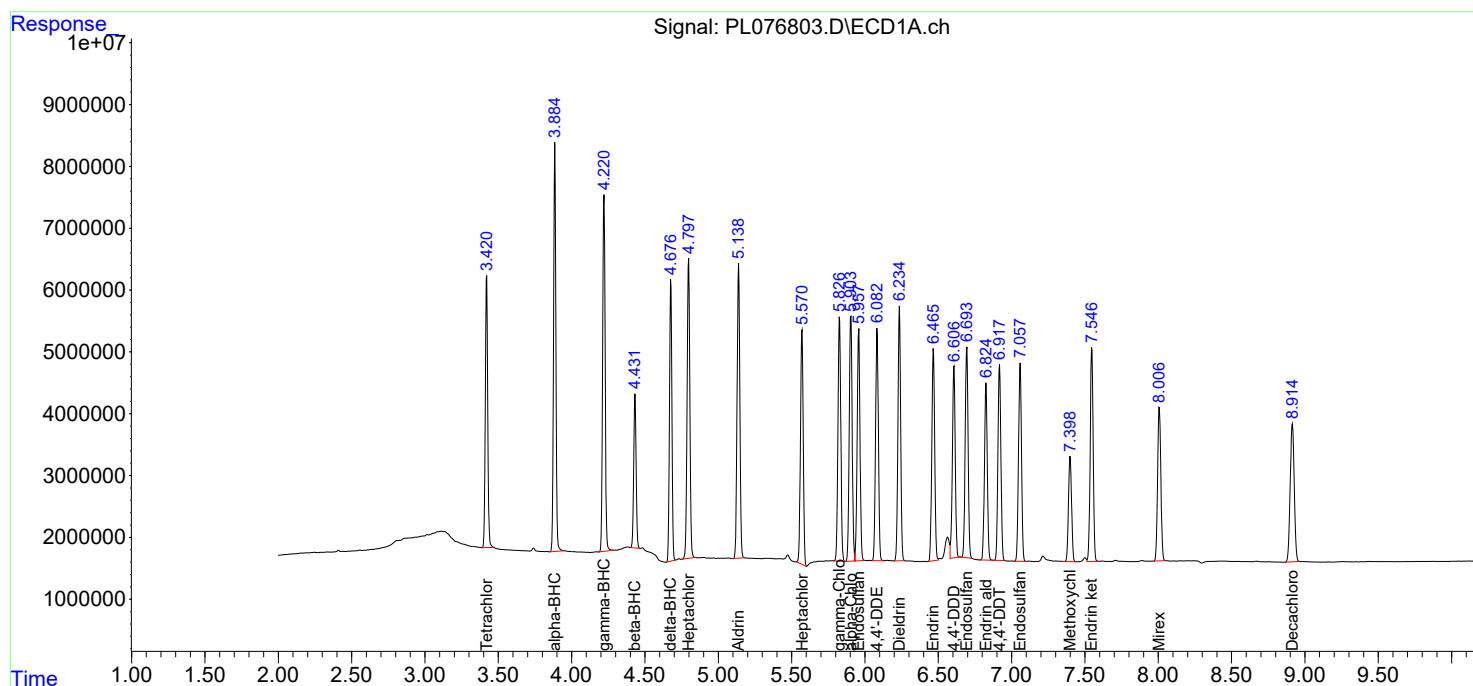
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

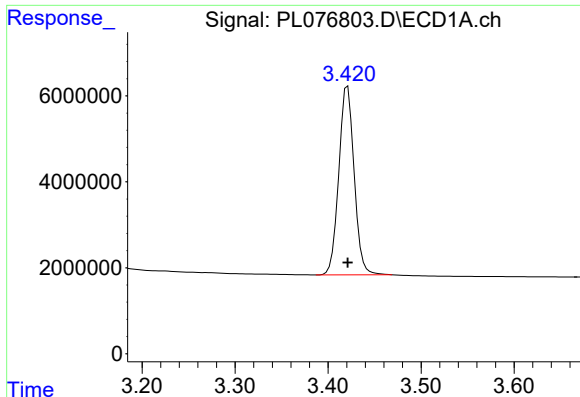
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080122\
Data File : PL076803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2022 12:23
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 13:02:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
Quant Title : GC Extractables
QLast Update : Mon Aug 01 13:02:42 2022
Response via : Initial Calibration
Integrator: ChemStation

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

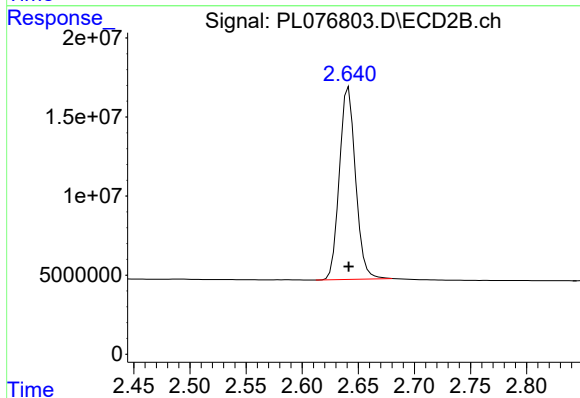




#1 Tetrachloro-m-xylene

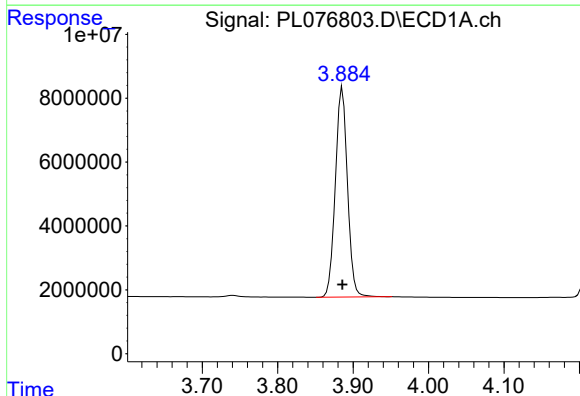
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 50397977
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



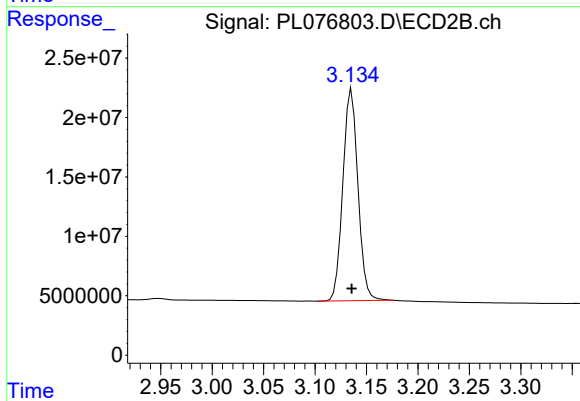
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 121979392
Conc: 50.00 ng/ml



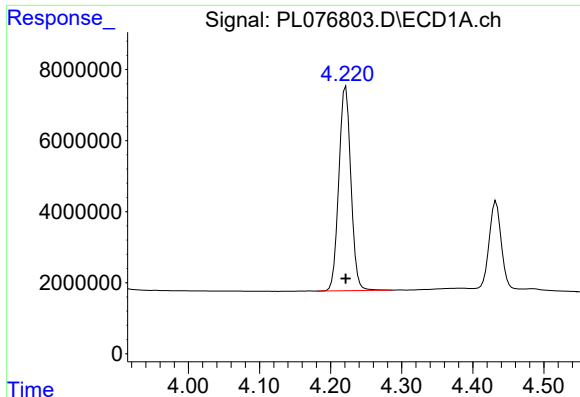
#2 alpha-BHC

R.T.: 3.886 min
Delta R.T.: 0.000 min
Response: 73380778
Conc: 50.00 ng/ml



#2 alpha-BHC

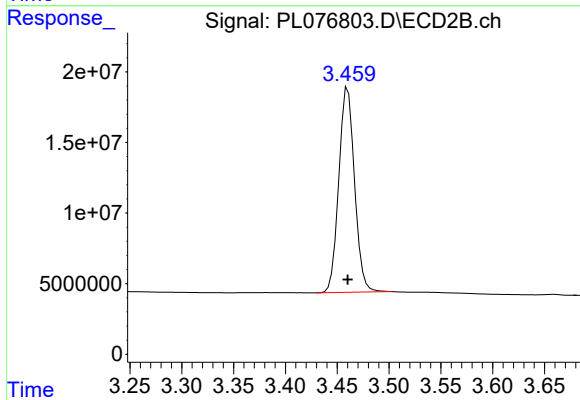
R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 181813225
Conc: 50.00 ng/ml



#3 gamma-BHC (Lindane)

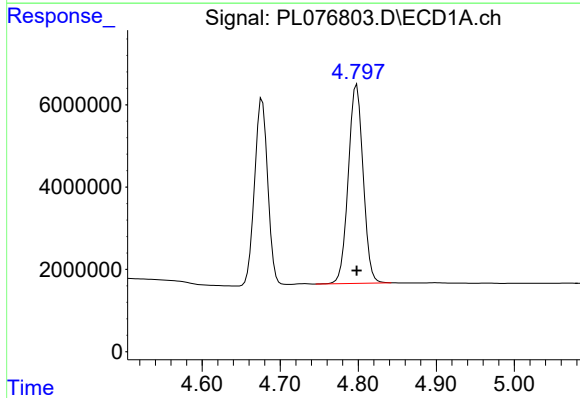
R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 67735187
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



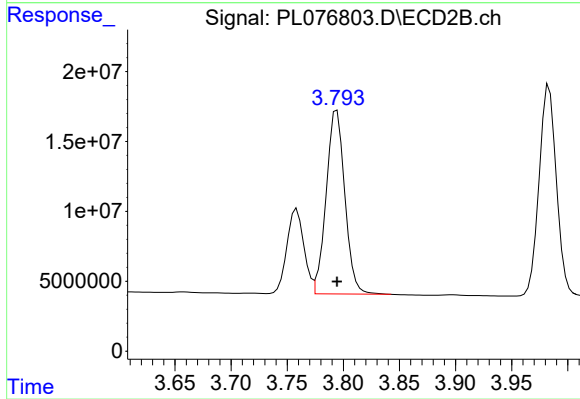
#3 gamma-BHC (Lindane)

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 153399225
Conc: 50.00 ng/ml



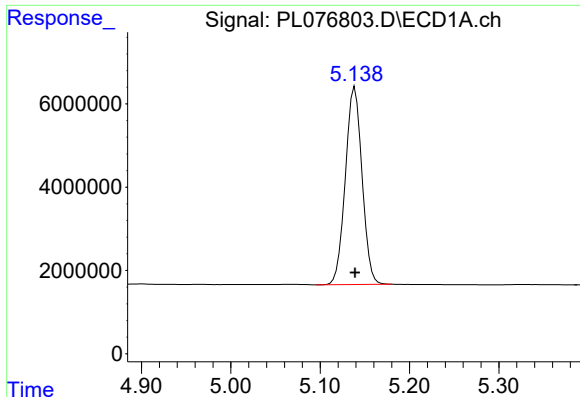
#4 Heptachlor

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 63852887
Conc: 50.00 ng/ml



#4 Heptachlor

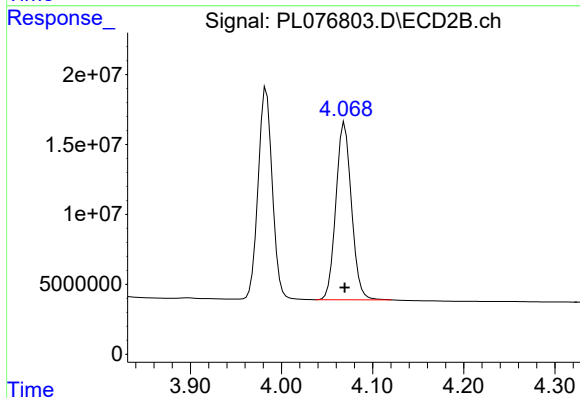
R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 152243865
Conc: 50.00 ng/ml



#5 Aldrin

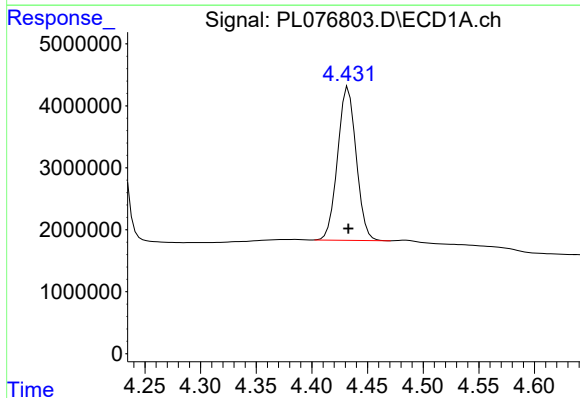
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 61530808
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



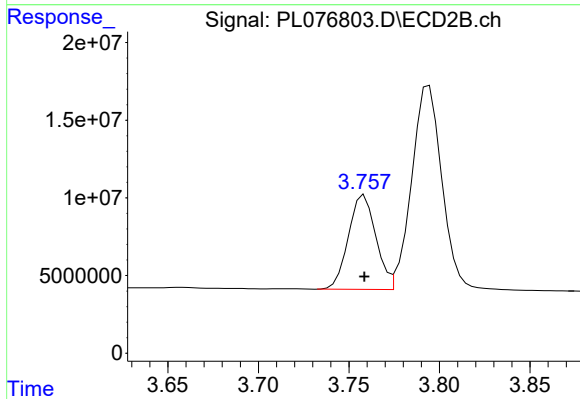
#5 Aldrin

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 150230875
Conc: 50.00 ng/ml



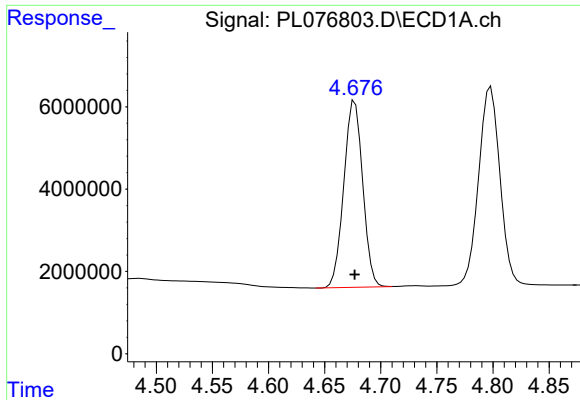
#6 beta-BHC

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 28720506
Conc: 50.00 ng/ml



#6 beta-BHC

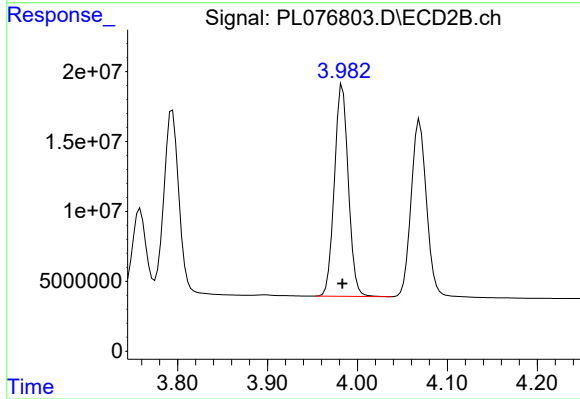
R.T.: 3.758 min
Delta R.T.: 0.000 min
Response: 64056180
Conc: 50.00 ng/ml



#7 delta-BHC

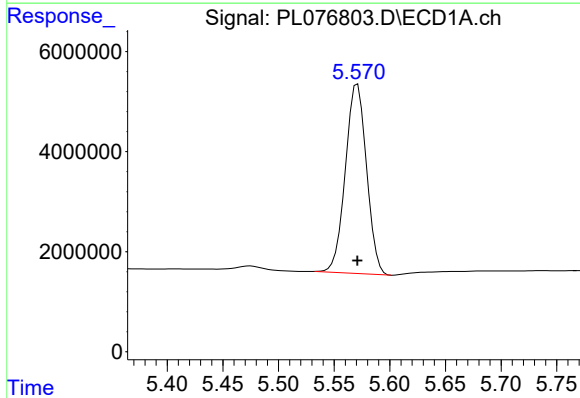
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 53048095
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



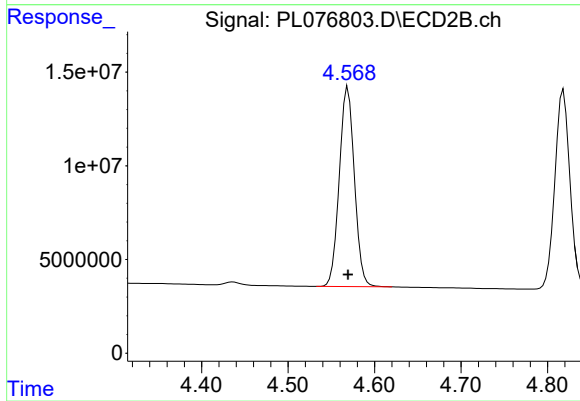
#7 delta-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 162955955
Conc: 50.00 ng/ml



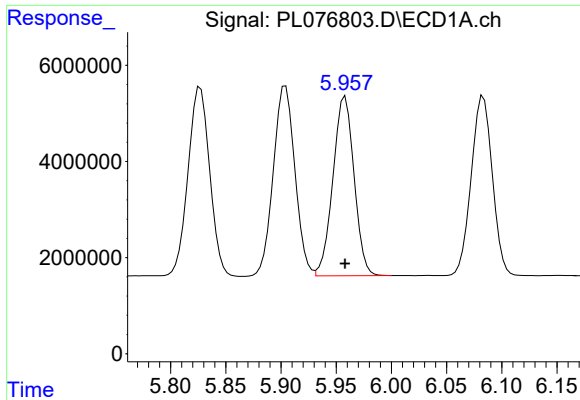
#8 Heptachlor epoxide

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 50059377
Conc: 50.00 ng/ml



#8 Heptachlor epoxide

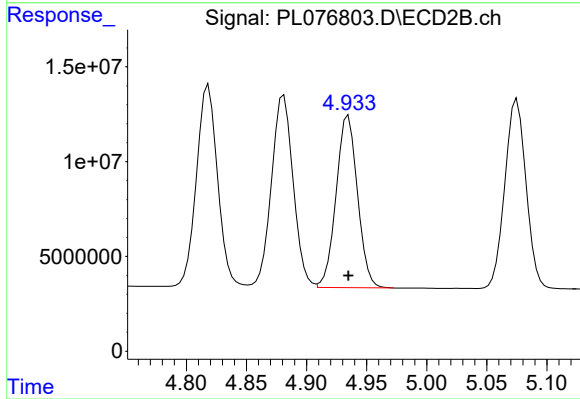
R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 128515565
Conc: 50.00 ng/ml



#9 Endosulfan I

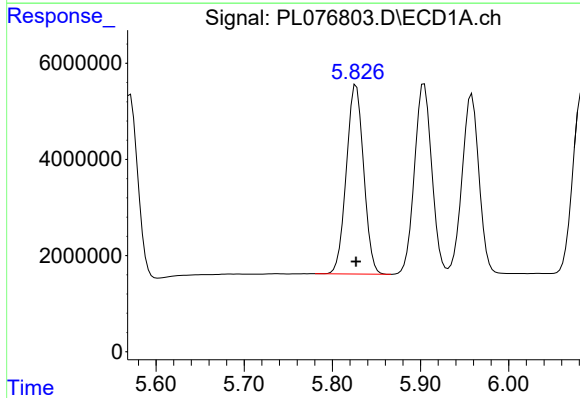
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 49728713
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



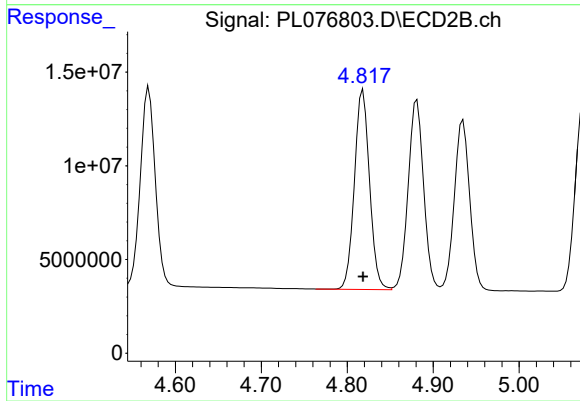
#9 Endosulfan I

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 112366689
Conc: 50.00 ng/ml



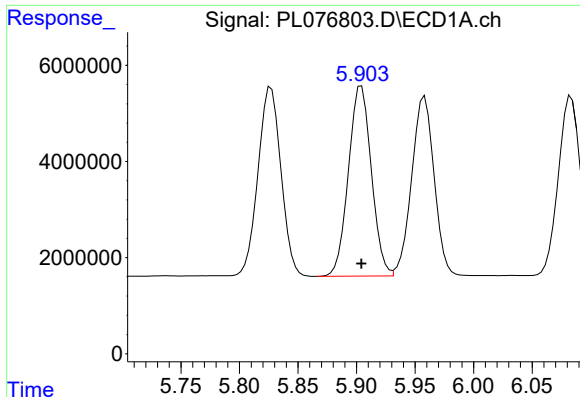
#10 gamma-Chlordane

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 53633580
Conc: 50.00 ng/ml



#10 gamma-Chlordane

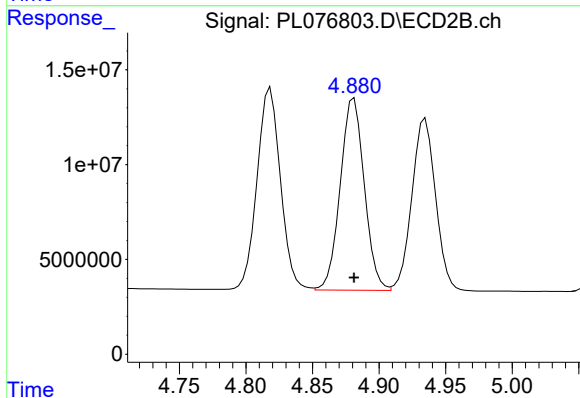
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 130306720
Conc: 50.00 ng/ml



#11 alpha-Chlordane

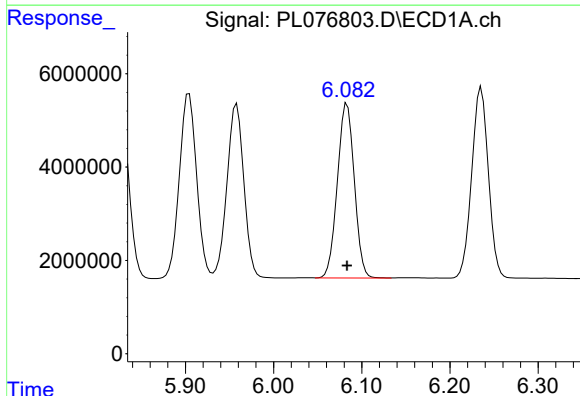
R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 54013277
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



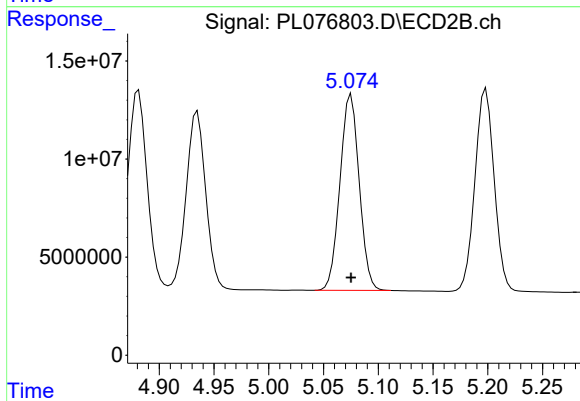
#11 alpha-Chlordane

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 127245393
Conc: 50.00 ng/ml



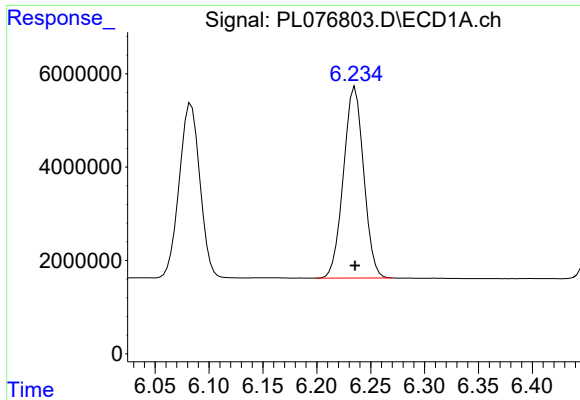
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 49911825
Conc: 50.00 ng/ml



#12 4,4'-DDE

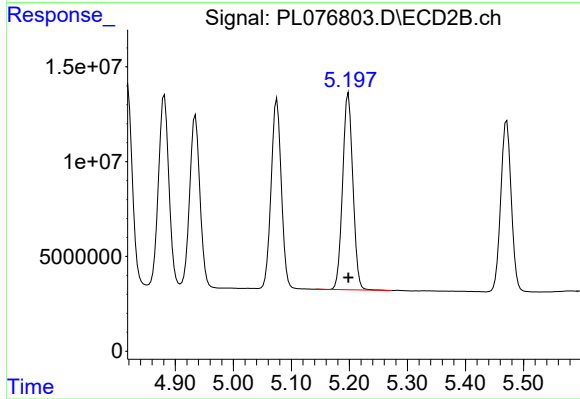
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 122024362
Conc: 50.00 ng/ml



#13 Dieldrin

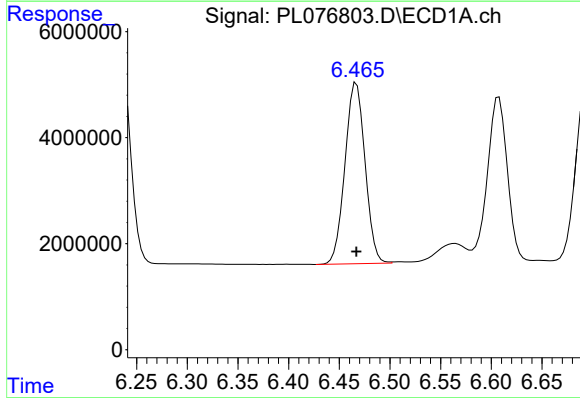
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 53591139
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



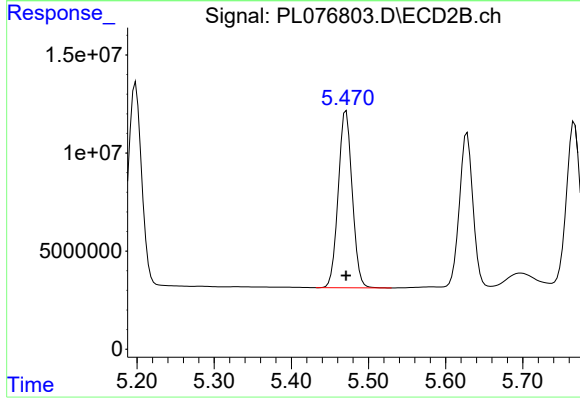
#13 Dieldrin

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 127288440
Conc: 50.00 ng/ml



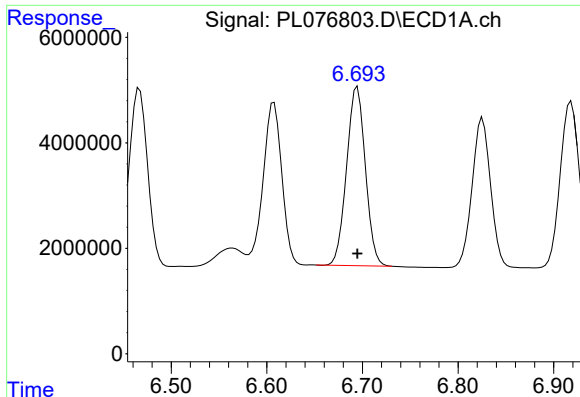
#14 Endrin

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 47043146
Conc: 50.00 ng/ml



#14 Endrin

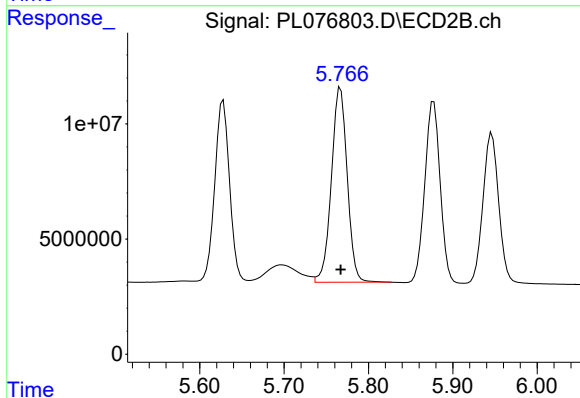
R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 113367783
Conc: 50.00 ng/ml



#15 Endosulfan II

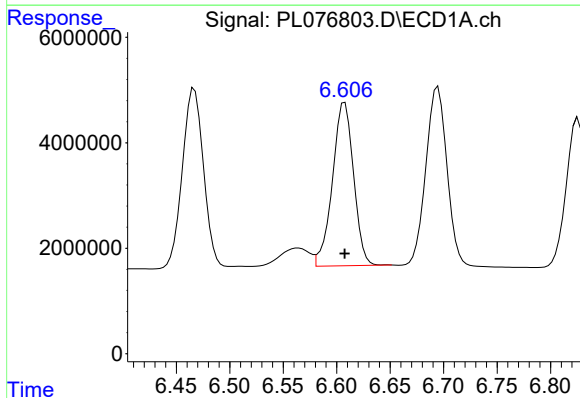
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 46400009
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



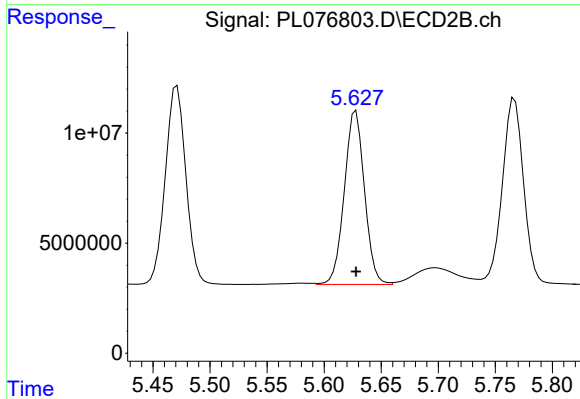
#15 Endosulfan II

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 110344443
Conc: 50.00 ng/ml



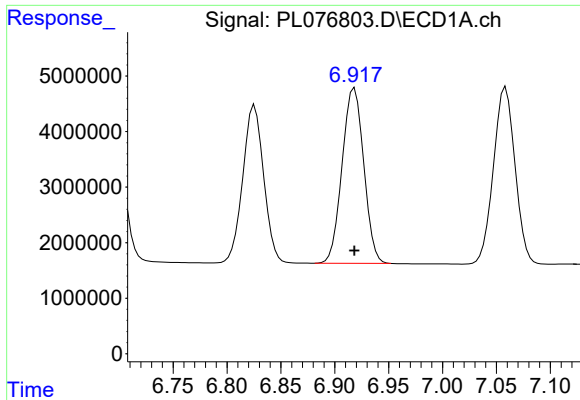
#16 4,4'-DDD

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 42623408
Conc: 50.00 ng/ml



#16 4,4'-DDD

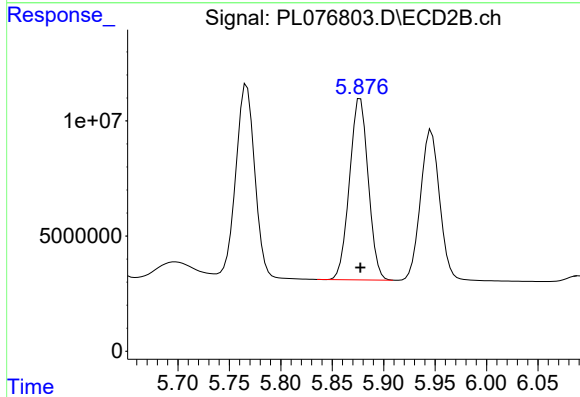
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 97021923
Conc: 50.00 ng/ml



#17 4,4'-DDT

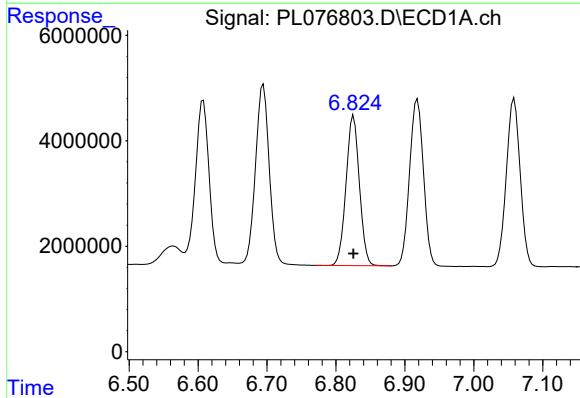
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 44169589
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



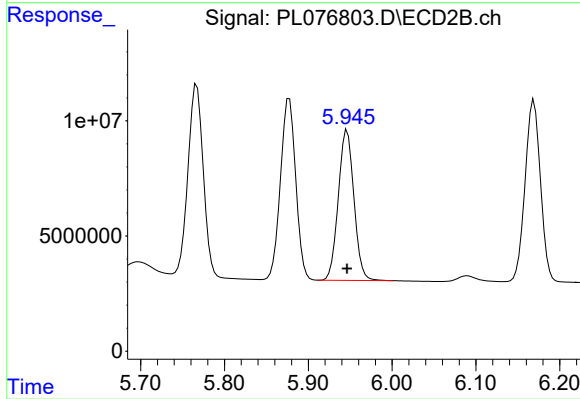
#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 99784589
Conc: 50.00 ng/ml



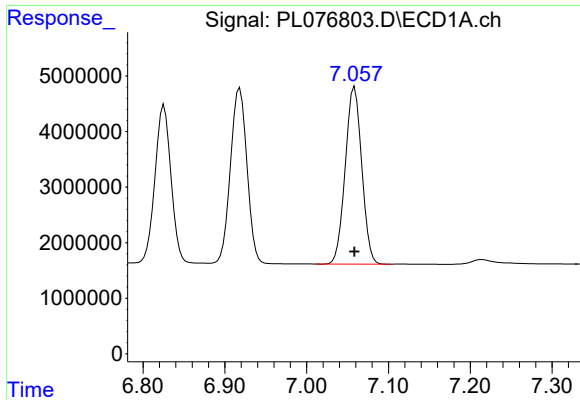
#18 Endrin aldehyde

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 38370439
Conc: 50.00 ng/ml



#18 Endrin aldehyde

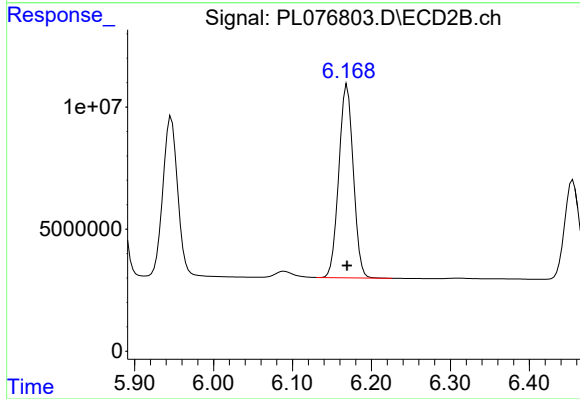
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 84498984
Conc: 50.00 ng/ml



#19 Endosulfan Sulfate

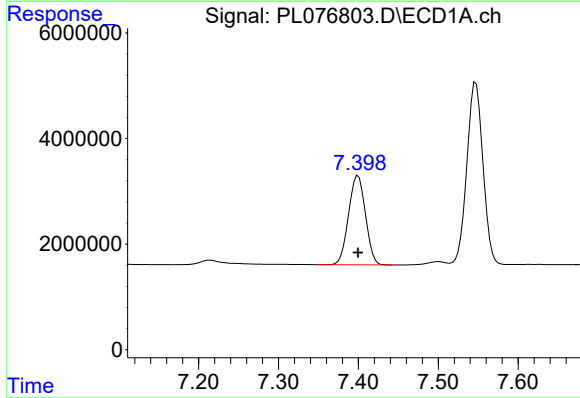
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 44489100
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



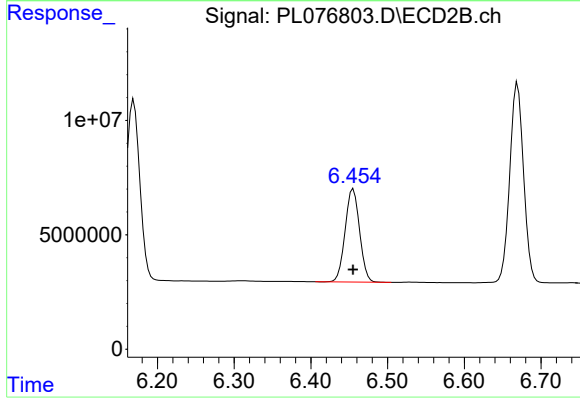
#19 Endosulfan Sulfate

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 100720896
Conc: 50.00 ng/ml



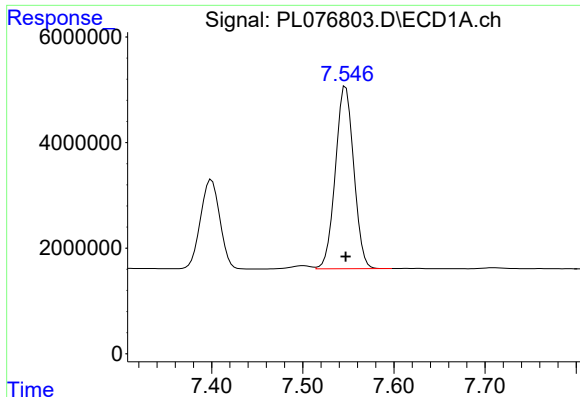
#20 Methoxychlor

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 24882237
Conc: 50.00 ng/ml



#20 Methoxychlor

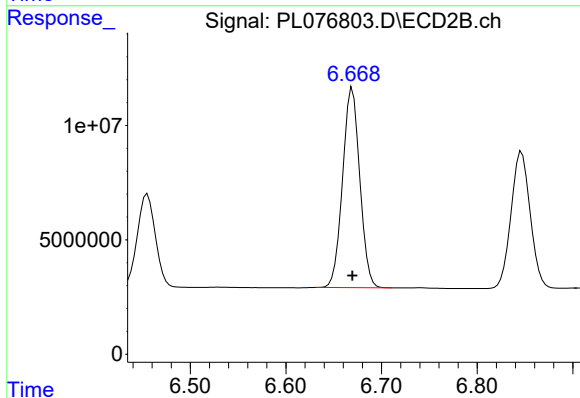
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 53646528
Conc: 50.00 ng/ml



#21 Endrin ketone

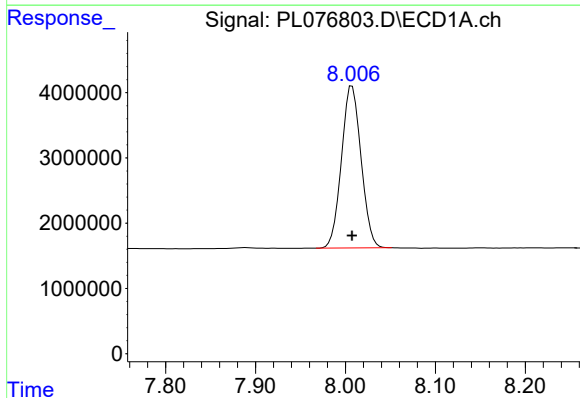
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 48397613
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



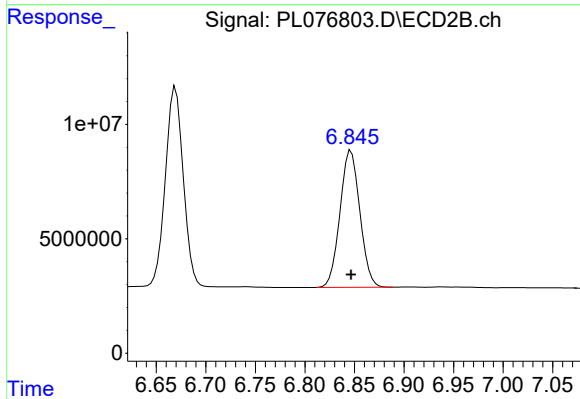
#21 Endrin ketone

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 109493424
Conc: 50.00 ng/ml



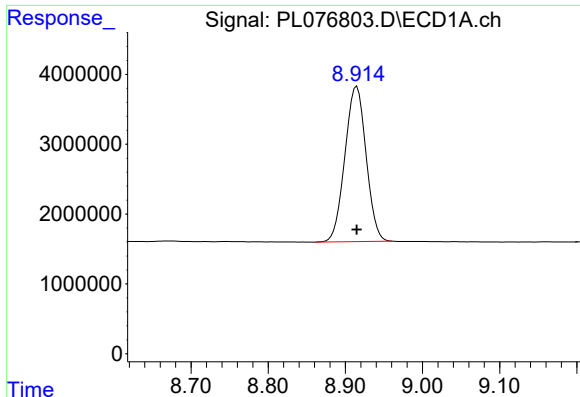
#22 Mirex

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 37587670
Conc: 50.00 ng/ml



#22 Mirex

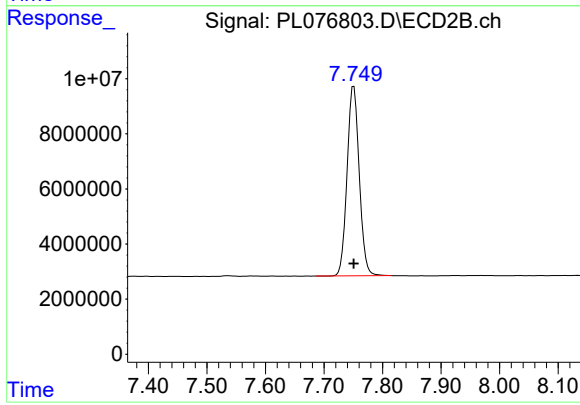
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 83445184
Conc: 50.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 42368404
Conc: 50.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 99474264
Conc: 50.00 ng/ml