

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
 Data File : PL062429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2020 15:10
 Operator : DD\AJ
 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: Oct 19 15:47:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101920.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 19 15:46:00 2020
 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...	3.411	3.951	41842349	57375174	24.377	24.271
28)	SA Decachlor...	8.122	8.990	44065957	50081752	25.221	25.461
Target Compounds							
2)	A alpha-BHC	3.843	4.337	58602281	80484749	23.110	23.081
3)	MA gamma-BHC...	4.122	4.620	53387731	76390042	23.383	23.296
4)	MA Heptachlor	4.419	5.126	50228023	72209131	23.722	23.865
5)	MB Aldrin	4.663	5.429	44368980	65938810	23.421	23.403
6)	B beta-BHC	4.371	4.791	23028026	35854971	24.464	24.802
7)	B delta-BHC	4.571	5.005	49678235	62046795	22.956	22.921
8)	B Heptachlo...	5.101	5.814	43242636	59162352	23.936	23.840
9)	A Endosulfan I	5.436	6.170	39858145	58892901	23.832	24.128
10)	B gamma-Chl...	5.326	6.048	42597368	61895905	23.660	23.886
11)	B alpha-Chl...	5.384	6.120	43003549	63229996	23.826	24.068
12)	B 4,4'-DDE	5.548	6.280	38264064	58459882	23.009	23.555
13)	MA Dieldrin	5.676	6.427	41228265	58985294	23.418	23.654
14)	MA Endrin	5.931	6.643	39028041	51550402	23.675	23.773
15)	B Endosulfa...	6.203	6.853	39394487	53509617	23.975	24.300
16)	A 4,4'-DDD	6.060	6.769	33052930	45957945	23.102	23.447
17)	MA 4,4'-DDT	6.298	7.066	31642878	45095755	22.257	23.292
18)	B Endrin al...	6.369	6.976	35091291	45959309	24.477	24.490
19)	B Endosulfa...	6.582	7.199	39831624	50404548	24.311	24.423
20)	A Methoxychlor	6.842	7.526	21353268	27910024	24.161	24.834
21)	B Endrin ke...	7.067	7.668	45321738	52538415	24.073	24.124
22)	Mirex	7.253	8.121	37269918	40887426	25.315	25.487

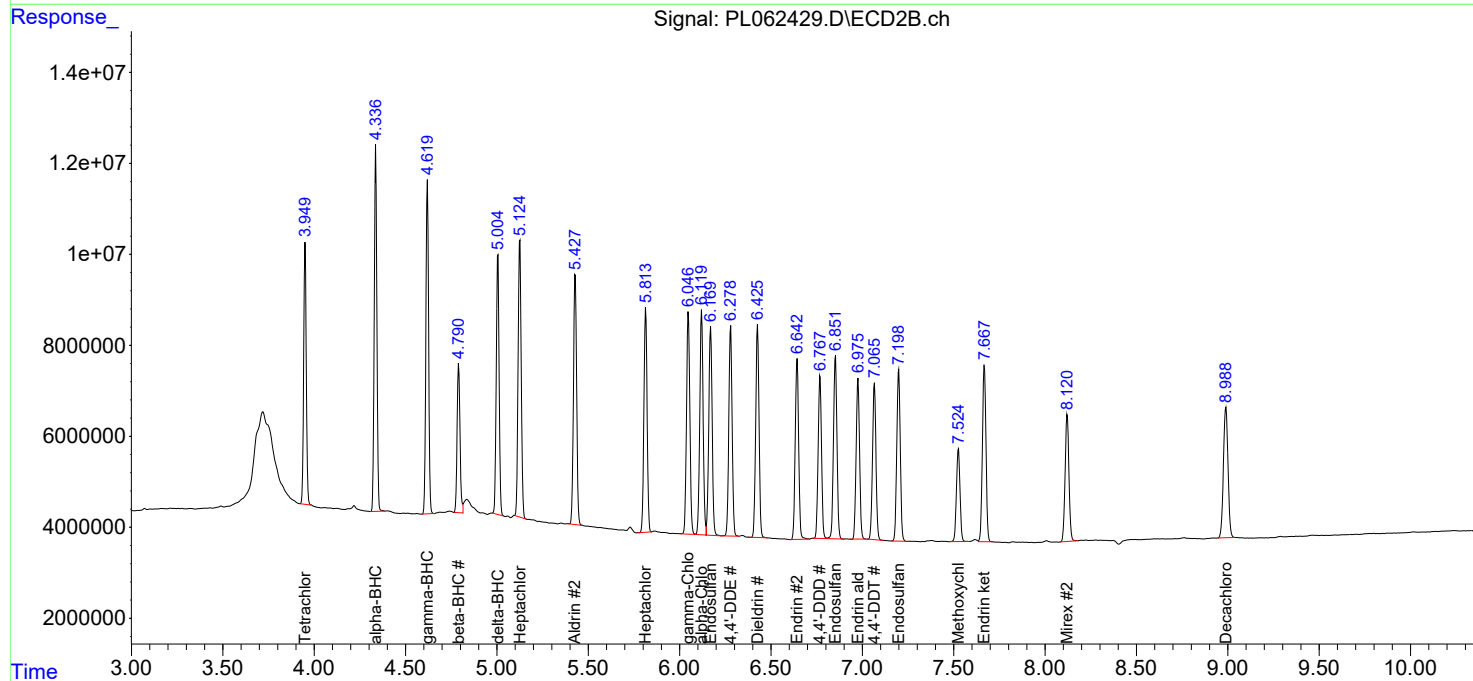
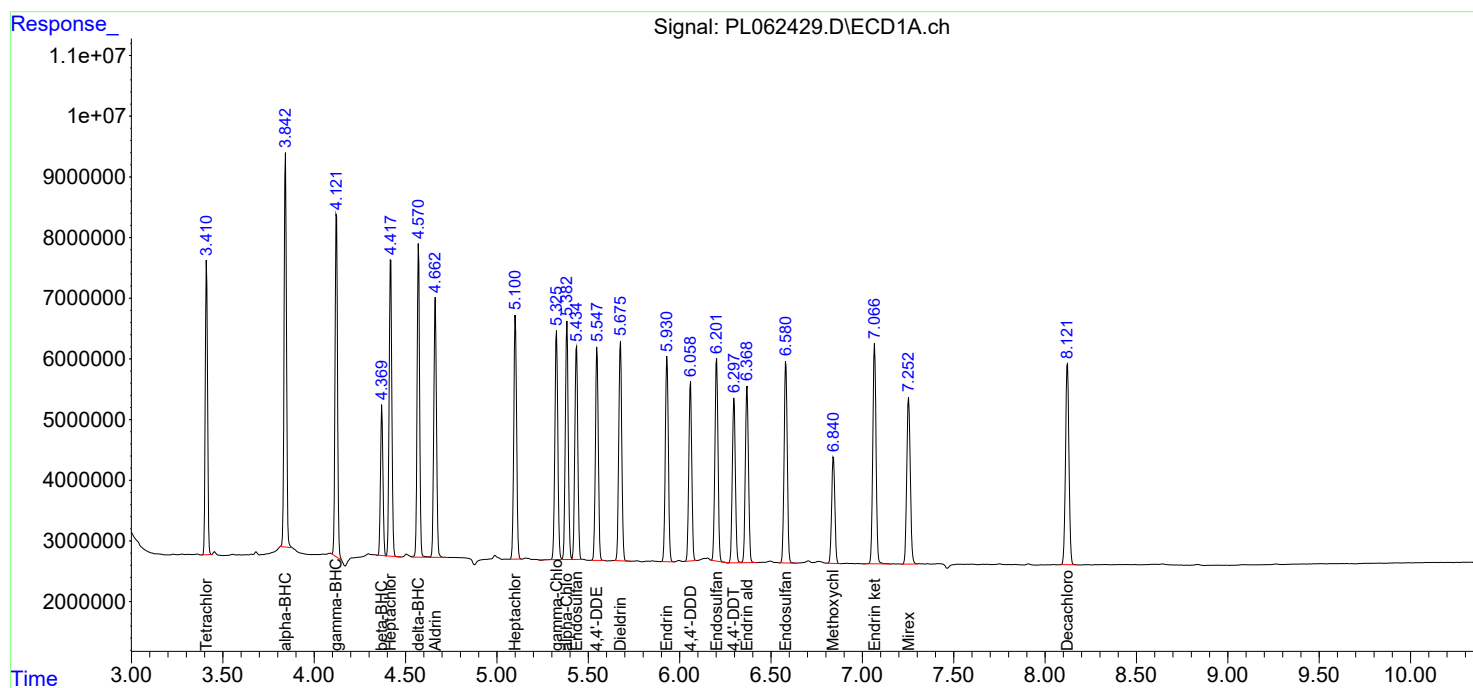
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

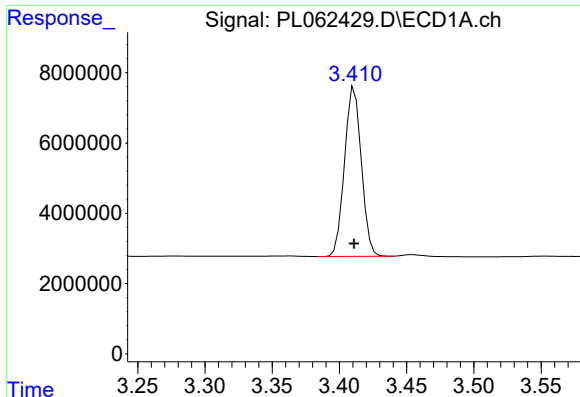
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
Data File : PL062429.D
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Acq On : 19 Oct 2020 15:10
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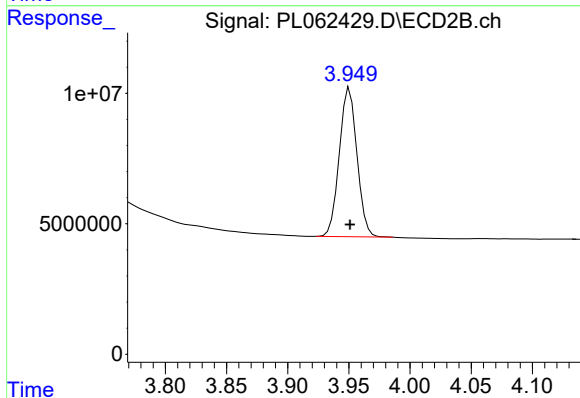




#1 Tetrachloro-m-xylene

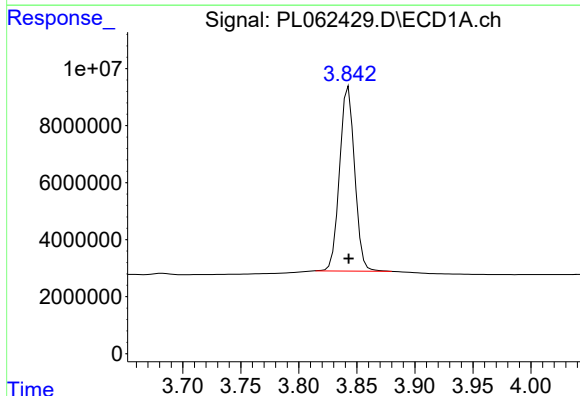
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 41842349
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



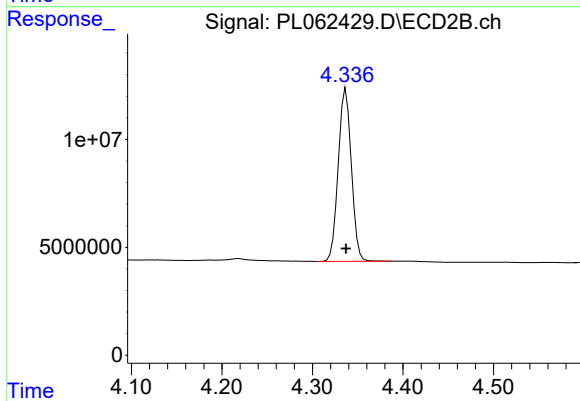
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 57375174
Conc: 24.27 ng/ml



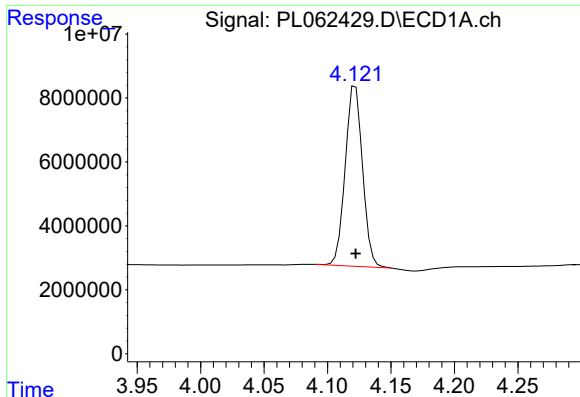
#2 alpha-BHC

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 58602281
Conc: 23.11 ng/ml



#2 alpha-BHC

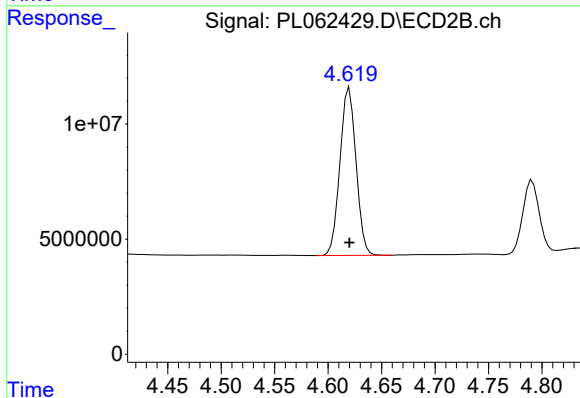
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 80484749
Conc: 23.08 ng/ml



#3 gamma-BHC (Lindane)

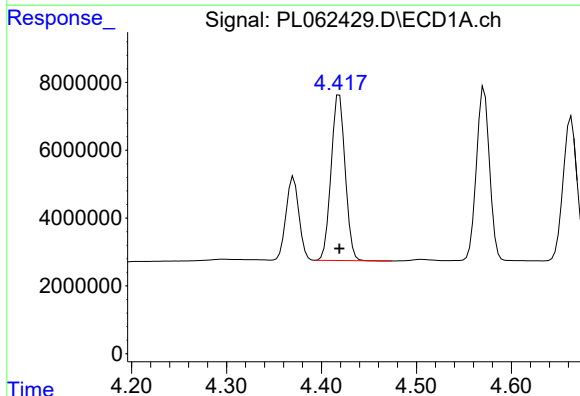
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 53387731
Conc: 23.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



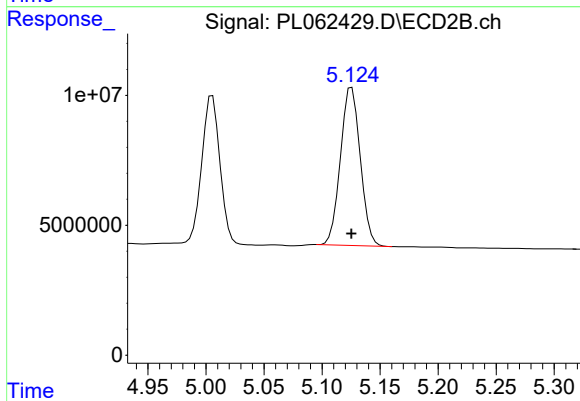
#3 gamma-BHC (Lindane)

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 76390042
Conc: 23.30 ng/ml



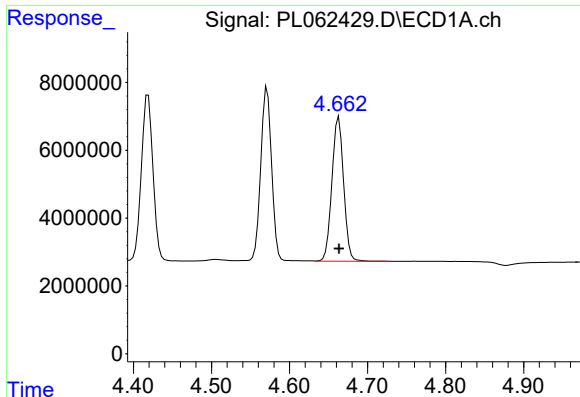
#4 Heptachlor

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 50228023
Conc: 23.72 ng/ml



#4 Heptachlor

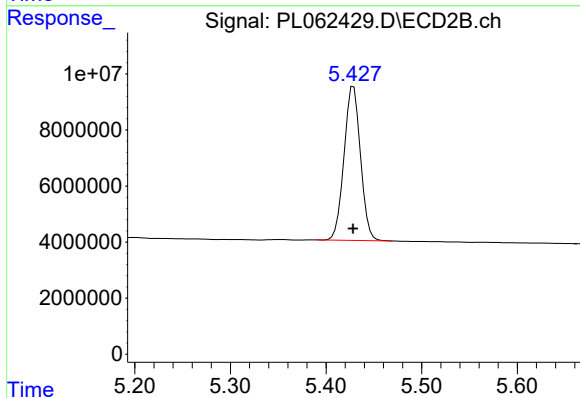
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 72209131
Conc: 23.87 ng/ml



#5 Aldrin

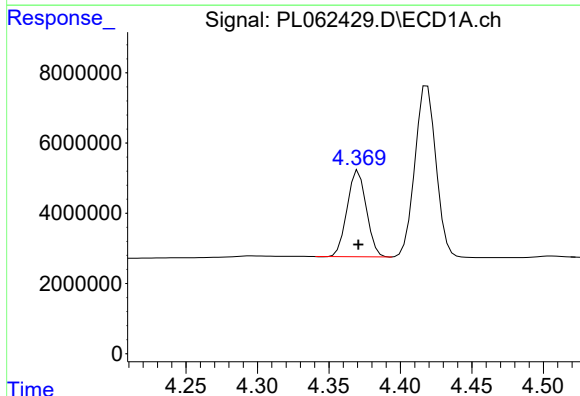
R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 44368980
Conc: 23.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



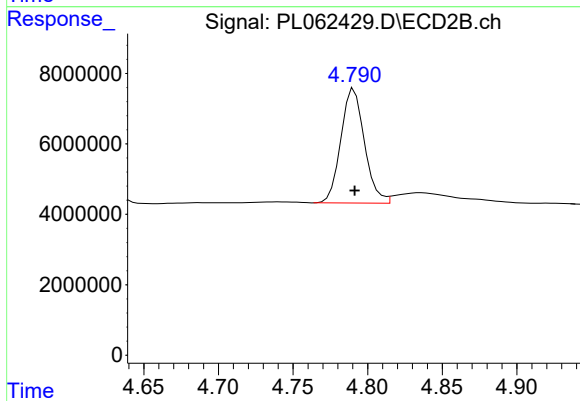
#5 Aldrin

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 65938810
Conc: 23.40 ng/ml



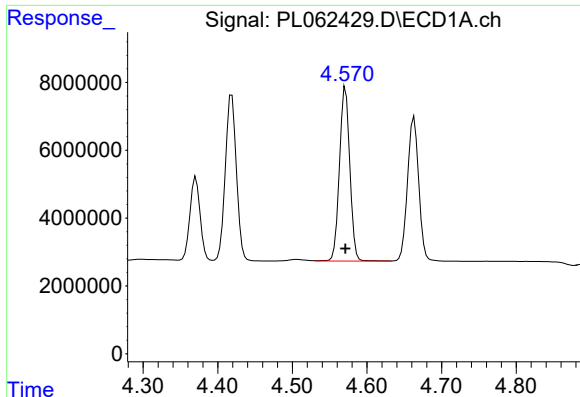
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 23028026
Conc: 24.46 ng/ml



#6 beta-BHC

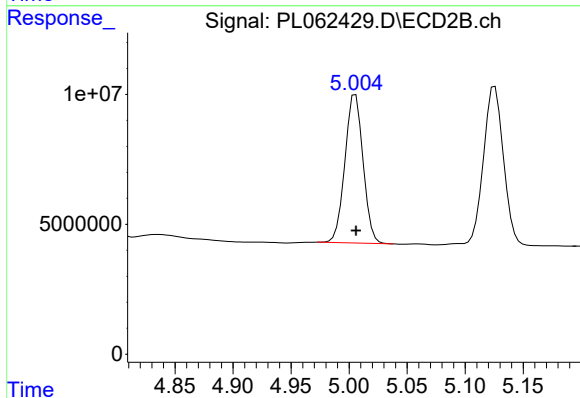
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 35854971
Conc: 24.80 ng/ml



#7 delta-BHC

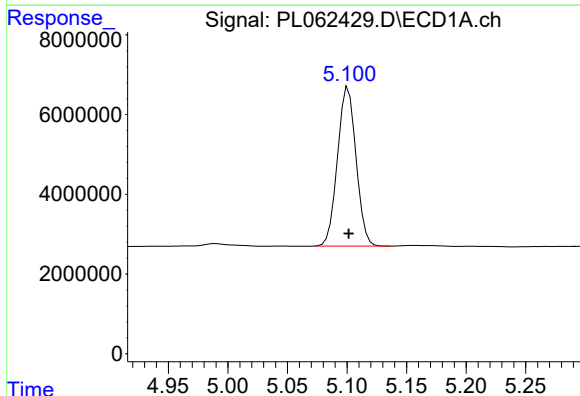
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 49678235
Conc: 22.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



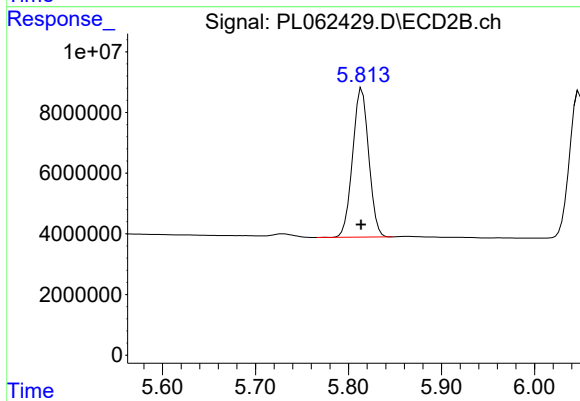
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 62046795
Conc: 22.92 ng/ml



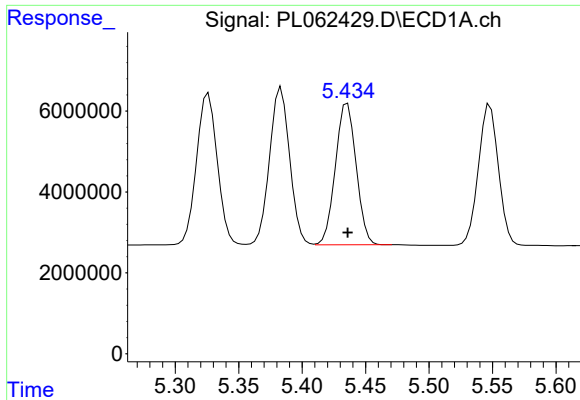
#8 Heptachlor epoxide

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 43242636
Conc: 23.94 ng/ml



#8 Heptachlor epoxide

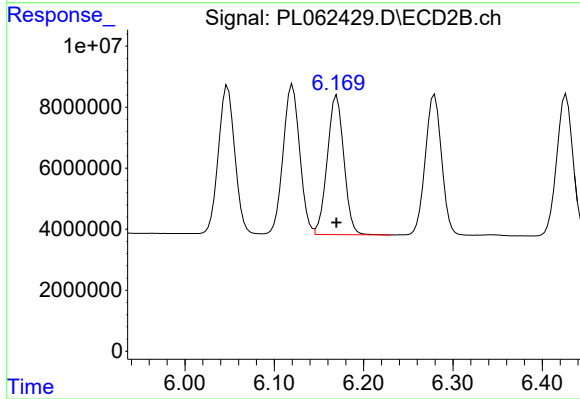
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 59162352
Conc: 23.84 ng/ml



#9 Endosulfan I

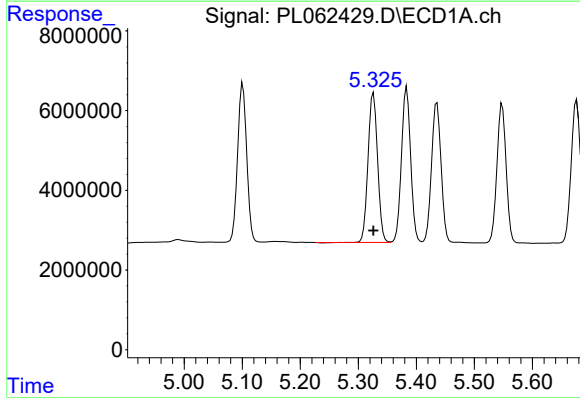
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 39858145
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



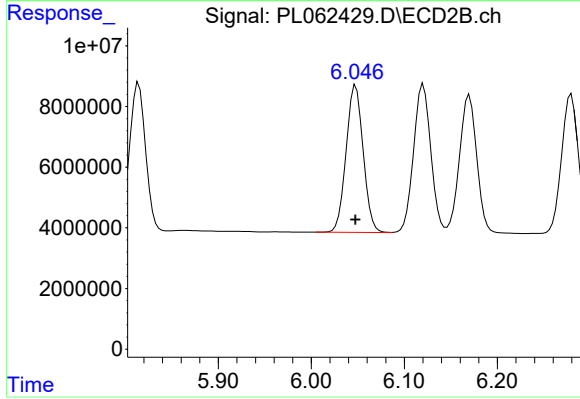
#9 Endosulfan I

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 58892901
Conc: 24.13 ng/ml



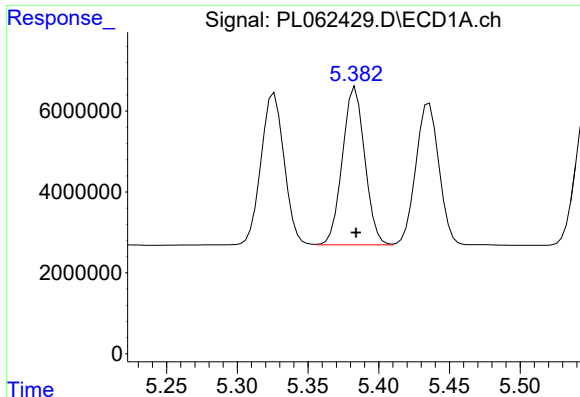
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 42597368
Conc: 23.66 ng/ml



#10 gamma-Chlordane

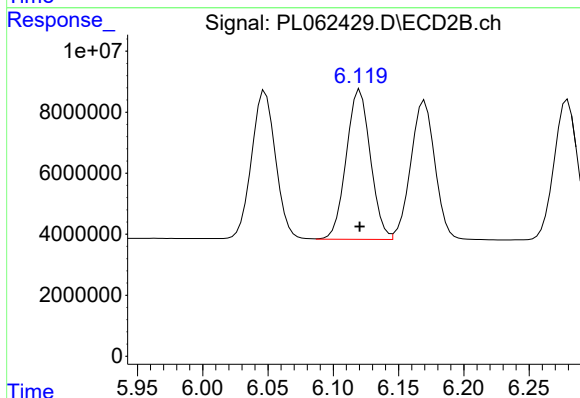
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 61895905
Conc: 23.89 ng/ml



#11 alpha-Chlordane

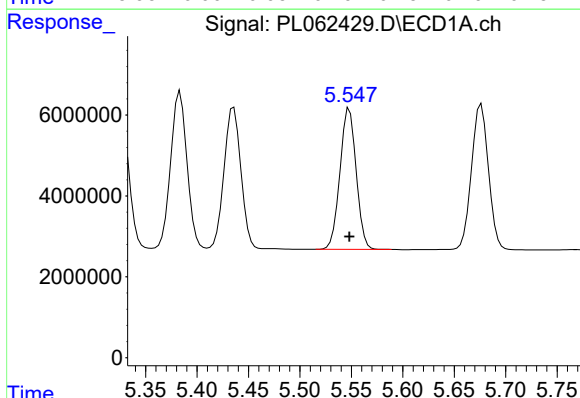
R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 43003549
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



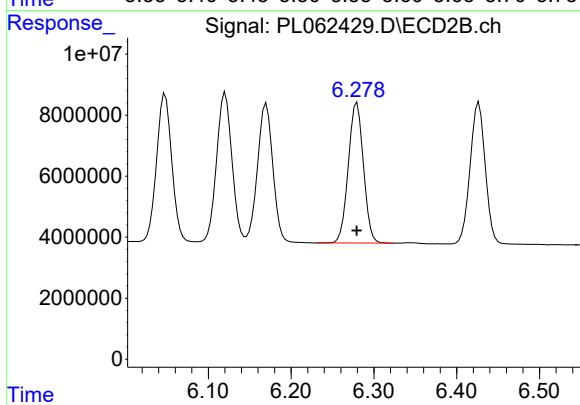
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 63229996
Conc: 24.07 ng/ml



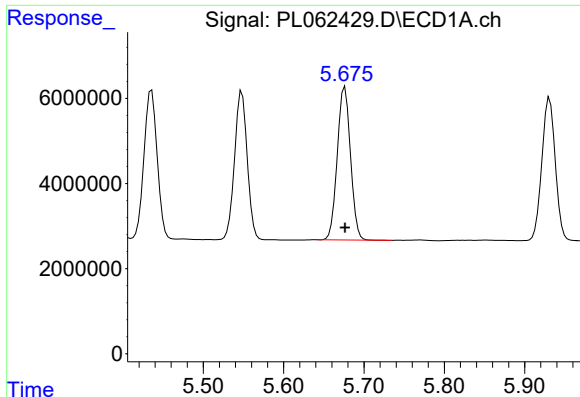
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 38264064
Conc: 23.01 ng/ml



#12 4,4'-DDE

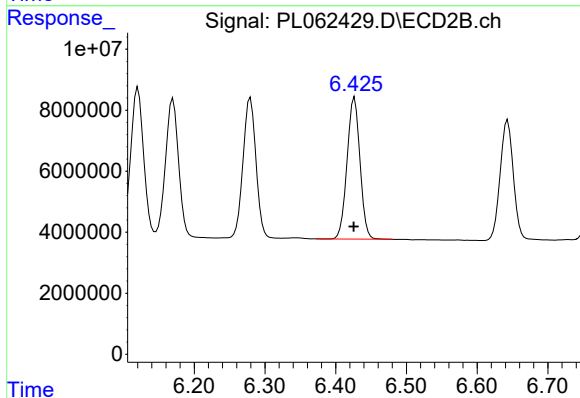
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 58459882
Conc: 23.56 ng/ml



#13 Dieldrin

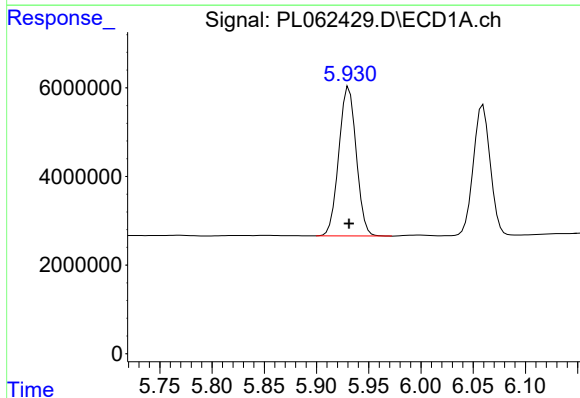
R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 41228265
Conc: 23.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



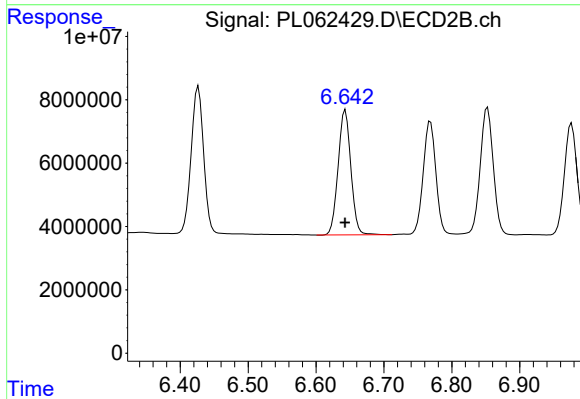
#13 Dieldrin

R.T.: 6.427 min
Delta R.T.: 0.001 min
Response: 58985294
Conc: 23.65 ng/ml



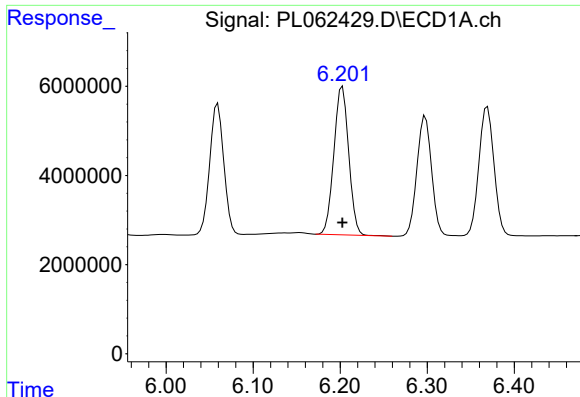
#14 Endrin

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 39028041
Conc: 23.68 ng/ml



#14 Endrin

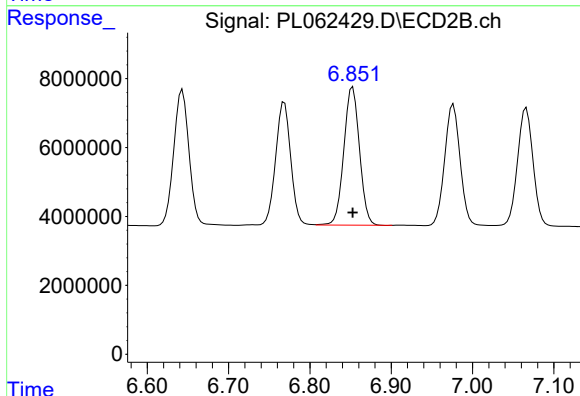
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 51550402
Conc: 23.77 ng/ml



#15 Endosulfan II

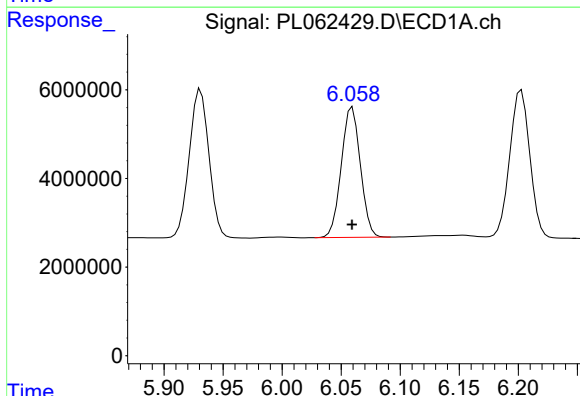
R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 39394487
Conc: 23.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



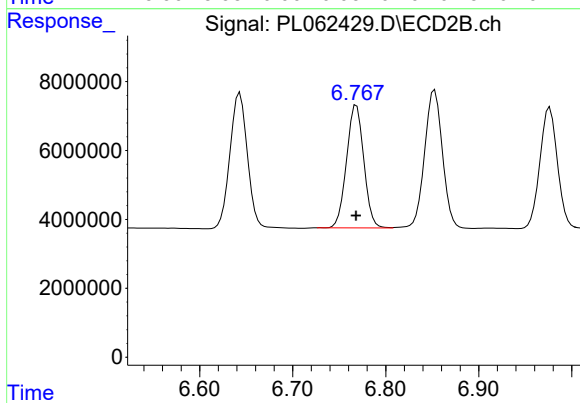
#15 Endosulfan II

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 53509617
Conc: 24.30 ng/ml



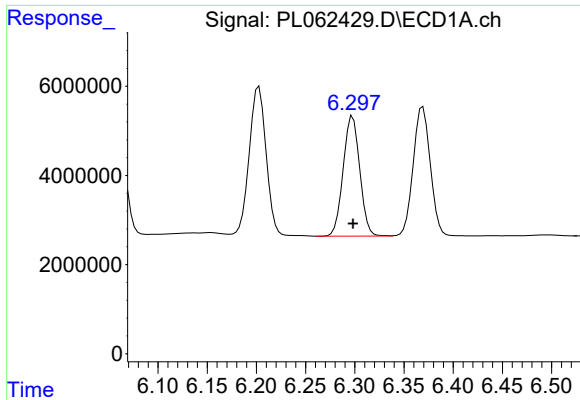
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 33052930
Conc: 23.10 ng/ml



#16 4,4'-DDD

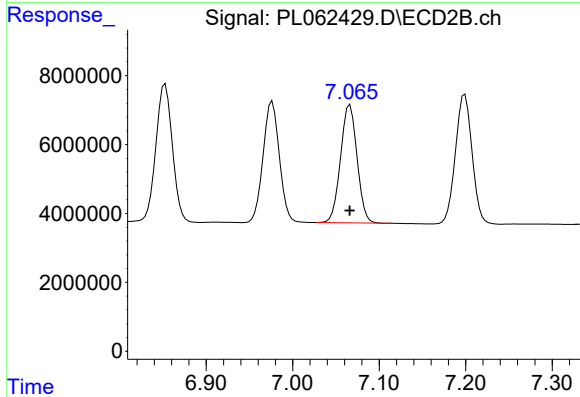
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 45957945
Conc: 23.45 ng/ml



#17 4,4'-DDT

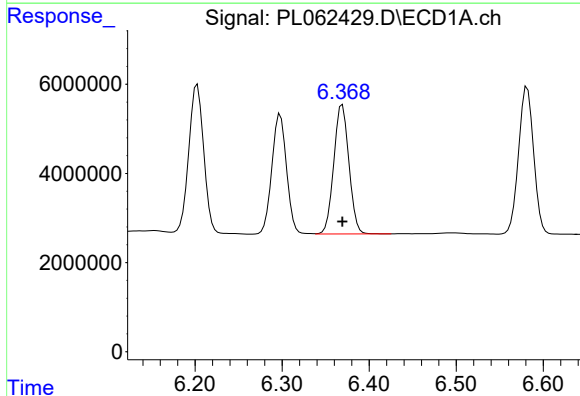
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 31642878
Conc: 22.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



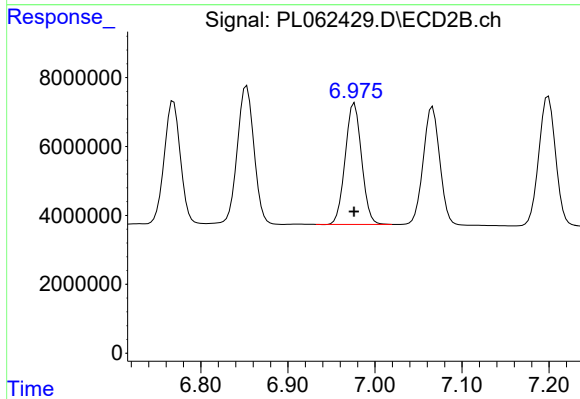
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 45095755
Conc: 23.29 ng/ml



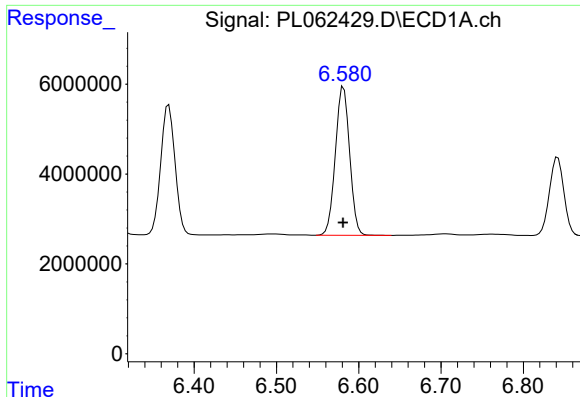
#18 Endrin aldehyde

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 35091291
Conc: 24.48 ng/ml



#18 Endrin aldehyde

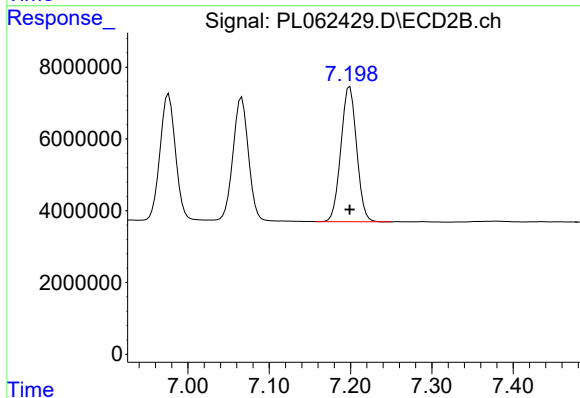
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 45959309
Conc: 24.49 ng/ml



#19 Endosulfan Sulfate

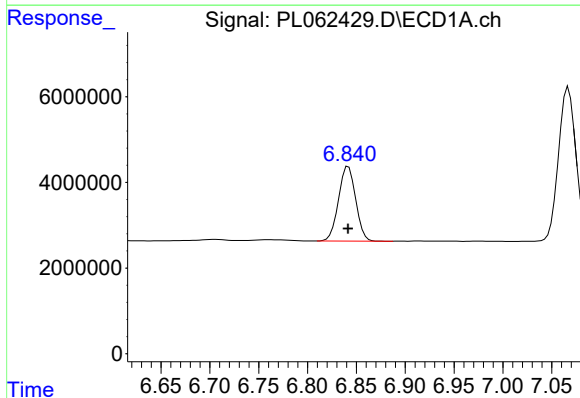
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 39831624
Conc: 24.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



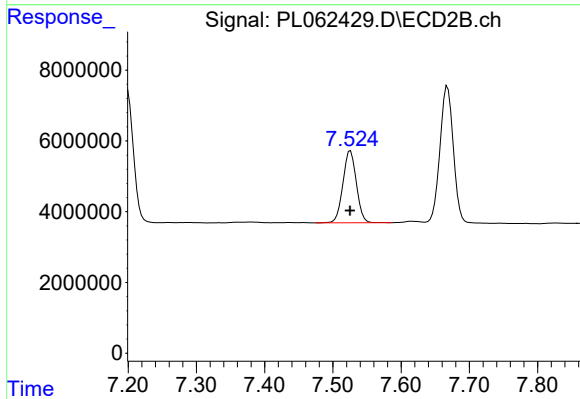
#19 Endosulfan Sulfate

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 50404548
Conc: 24.42 ng/ml



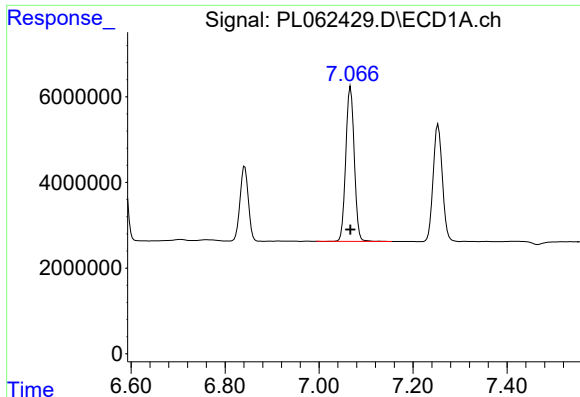
#20 Methoxychlor

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 21353268
Conc: 24.16 ng/ml



#20 Methoxychlor

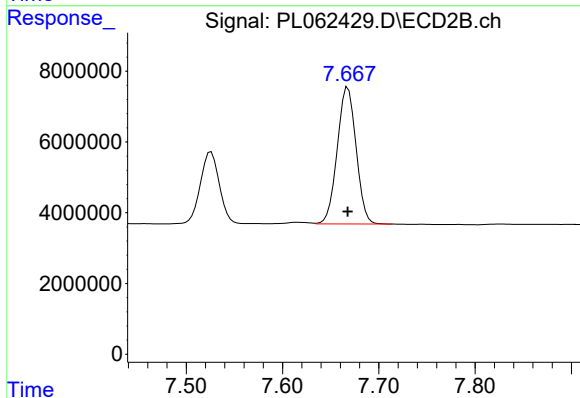
R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 27910024
Conc: 24.83 ng/ml



#21 Endrin ketone

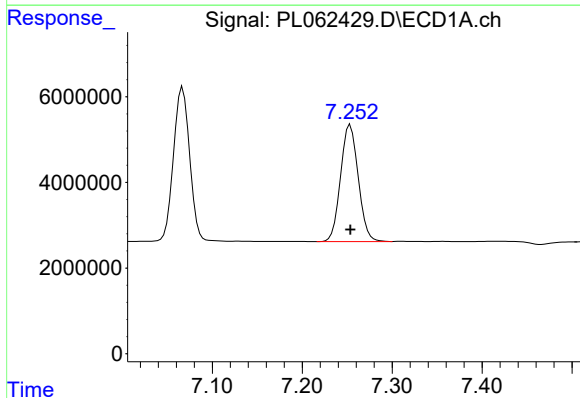
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 45321738
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



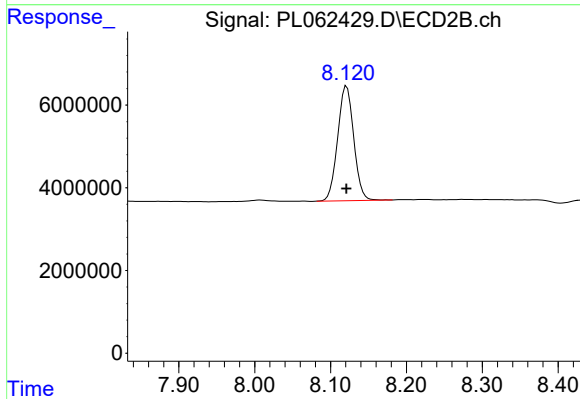
#21 Endrin ketone

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 52538415
Conc: 24.12 ng/ml



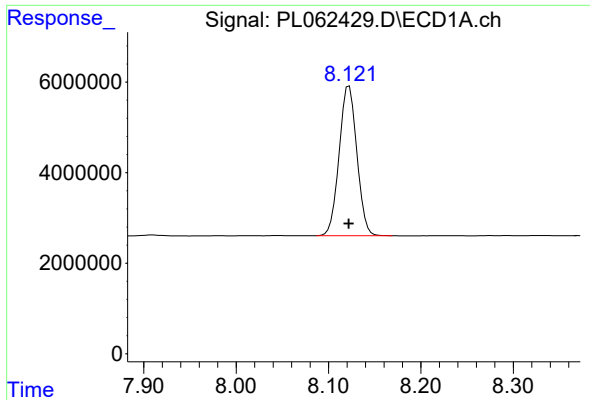
#22 Mirex

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 37269918
Conc: 25.31 ng/ml



#22 Mirex

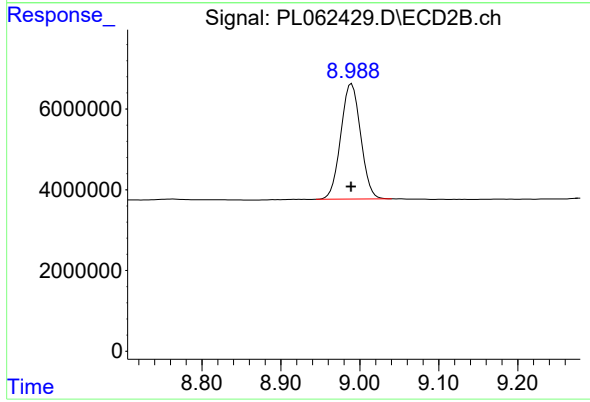
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 40887426
Conc: 25.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 44065957
Conc: 25.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 50081752
Conc: 25.46 ng/ml