

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011019\
 Data File : PL043744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 13:14
 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: Jan 10 13:32:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011019.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 13:31:26 2019
 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...	3.566	4.009	95281244	40673749	23.449	24.178
28)	SA Decachlor...	8.299	9.083	122.6E6	33688441	24.725	24.684
Target Compounds							
2)	A alpha-BHC	4.007	4.400	143.8E6	53109305	22.290	22.785
3)	MA gamma-BHC...	4.292	4.685	129.7E6	50493054	22.348	23.471
4)	MA Heptachlor	4.589	5.195	123.9E6	45847369	22.815	23.731
5)	MB Aldrin	4.838	5.501	126.6E6	45752336	22.362	23.275
6)	B beta-BHC	4.545	4.857	56183825	22213718	23.911	24.256
7)	B delta-BHC	4.749	5.074	118.8E6	44037089	22.062	22.897
8)	B Heptachlo...	5.281	5.888	119.3E6	43553526	23.001	23.948
9)	A Endosulfan I	5.620	6.245	110.0E6	39748870	22.901	24.006
10)	B gamma-Chl...	5.507	6.122	120.9E6	43457680	23.057	23.898
11)	B alpha-Chl...	5.565	6.195	118.9E6	42853491	23.207	24.030
12)	B 4,4'-DDE	5.727	6.351	103.9E6	36169290	22.227	23.287
13)	MA Dieldrin	5.863	6.501	117.2E6	40230792	22.479	23.310
14)	MA Endrin	6.119	6.720	101.1E6	32470085	22.459	23.337
15)	B Endosulfa...	6.393	6.928	104.5E6	34967197	23.167	23.906
16)	A 4,4'-DDD	6.242	6.841	87519409	29416692	22.643	23.790
17)	MA 4,4'-DDT	6.481	7.140	88151341	31739846	21.945	23.831
18)	B Endrin al...	6.560	7.053	89135455	30003814	23.623	24.029
19)	B Endosulfa...	6.771	7.275	107.3E6	35653918	23.327	24.003
20)	A Methoxychlor	7.023	7.597	49040862	16195899	23.452	24.215
21)	B Endrin ke...	7.261	7.745	125.7E6	38935908	23.375	23.890

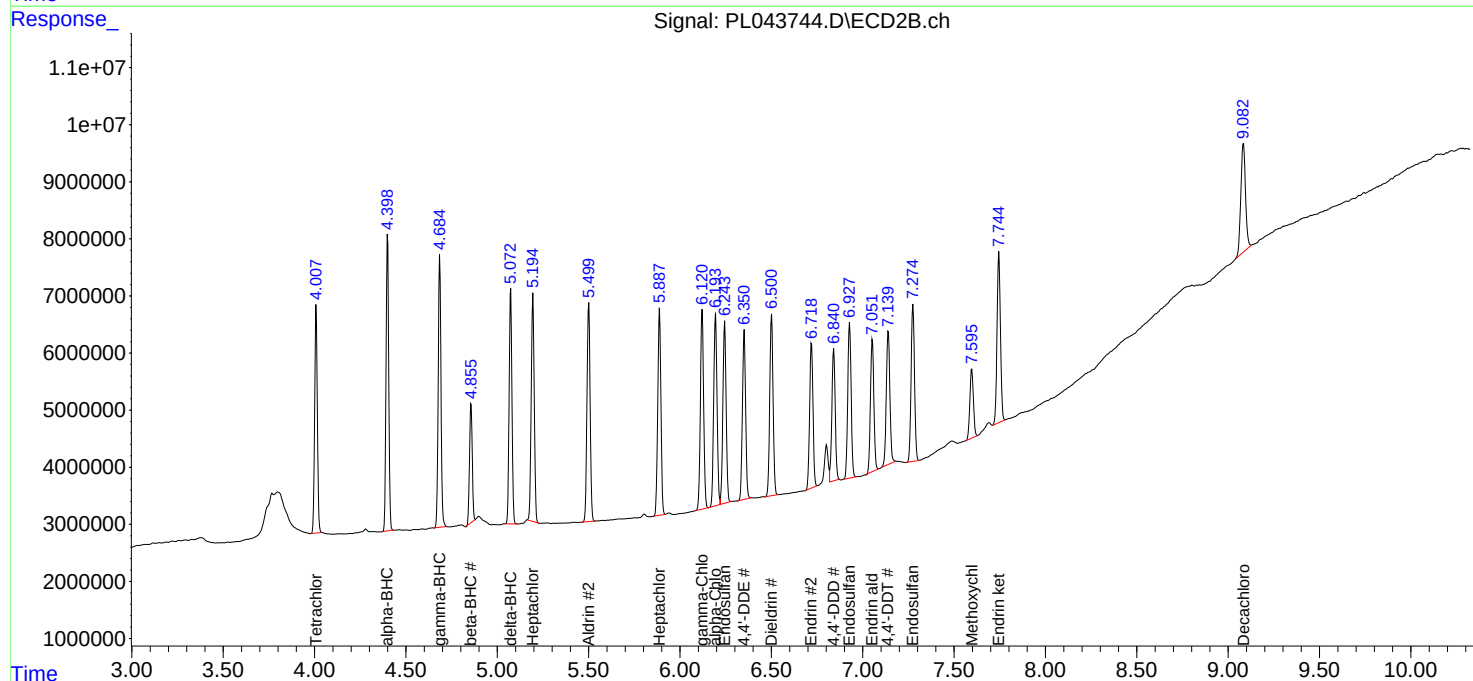
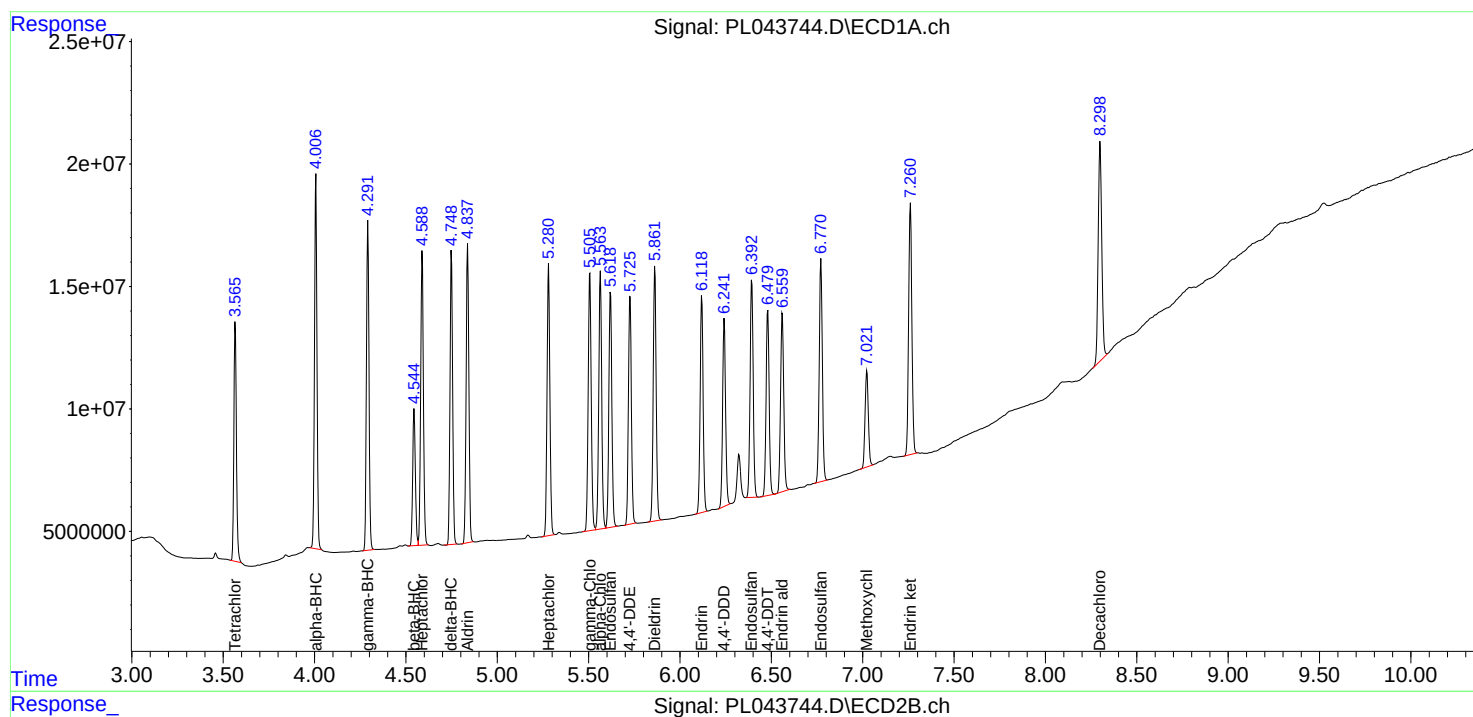
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

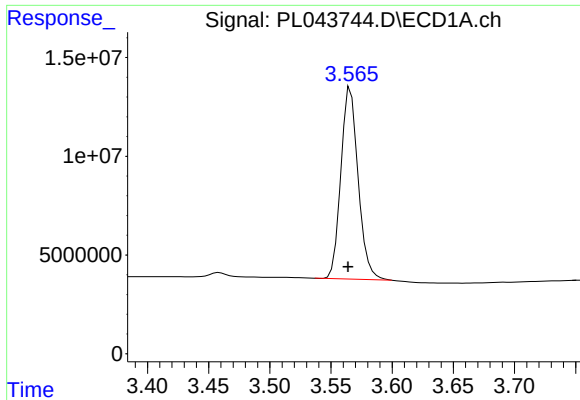
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011019\
Data File : PL043744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2019 13:14
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 13:32:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011019.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 13:31:26 2019
Response via : Initial Calibration
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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

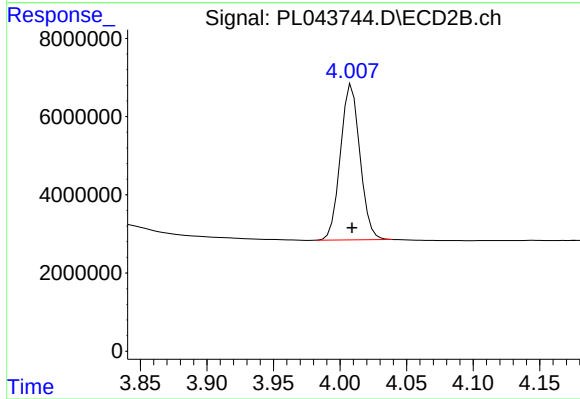




#1 Tetrachloro-m-xylene

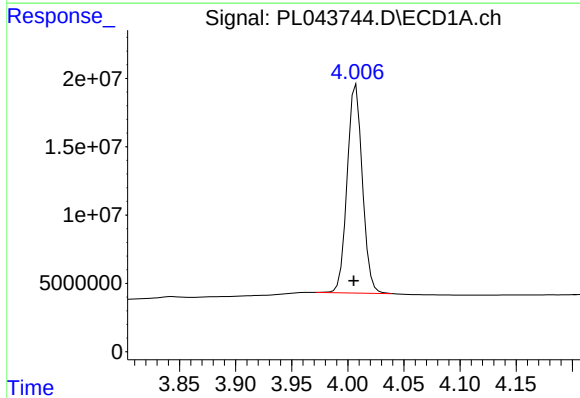
R.T.: 3.566 min
Delta R.T.: 0.002 min
Response: 95281244
Conc: 23.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



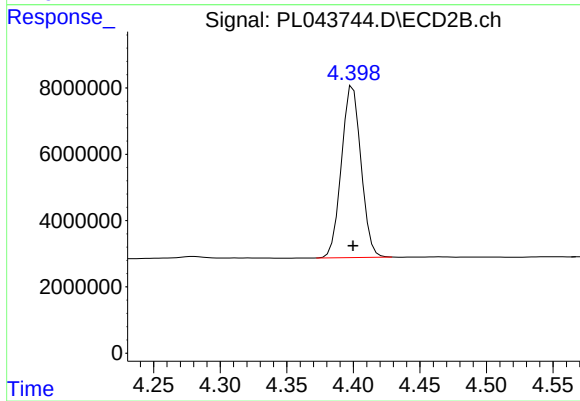
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 40673749
Conc: 24.18 ng/ml



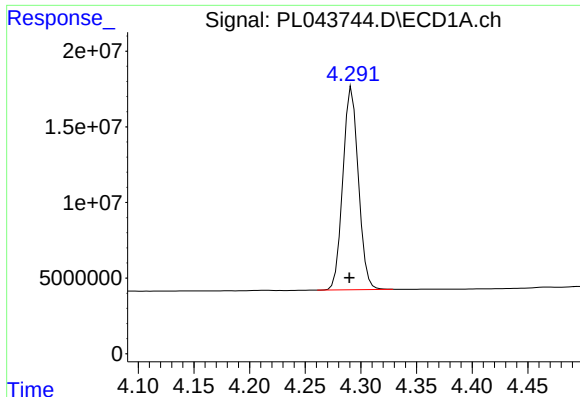
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.002 min
Response: 143784647
Conc: 22.29 ng/ml



#2 alpha-BHC

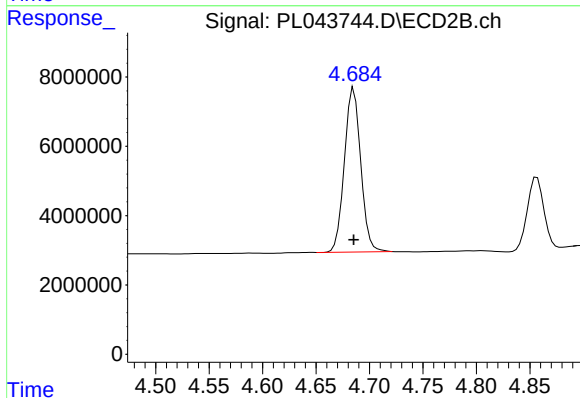
R.T.: 4.400 min
Delta R.T.: 0.000 min
Response: 53109305
Conc: 22.78 ng/ml



#3 gamma-BHC (Lindane)

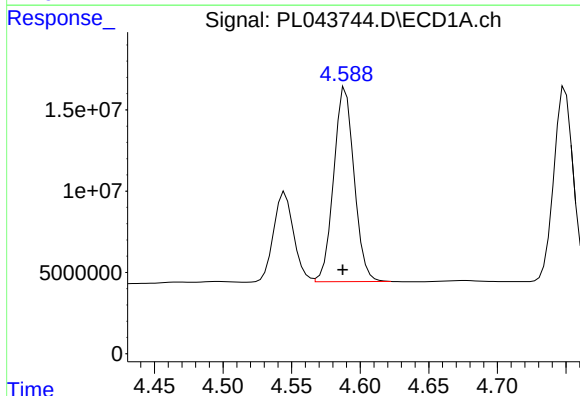
R.T.: 4.292 min
Delta R.T.: 0.002 min
Response: 129728643
Conc: 22.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



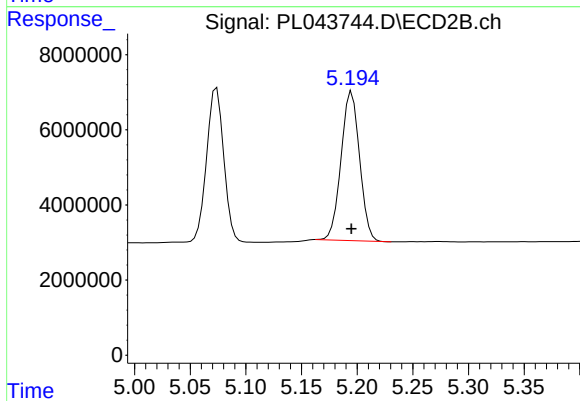
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 50493054
Conc: 23.47 ng/ml



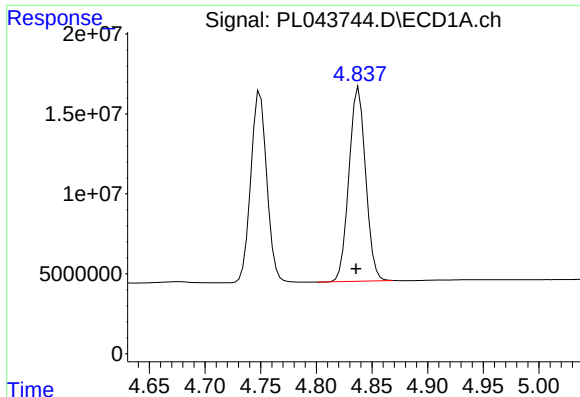
#4 Heptachlor

R.T.: 4.589 min
Delta R.T.: 0.002 min
Response: 123867503
Conc: 22.82 ng/ml



#4 Heptachlor

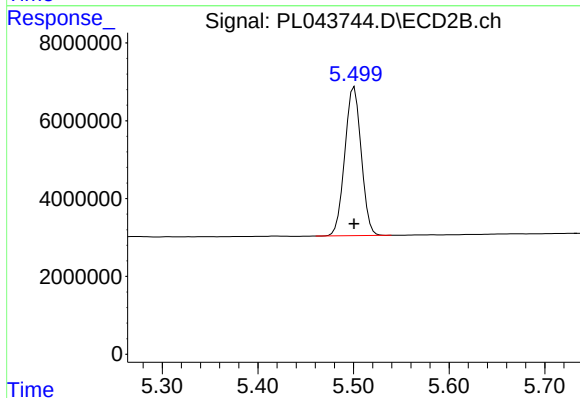
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 45847369
Conc: 23.73 ng/ml



#5 Aldrin

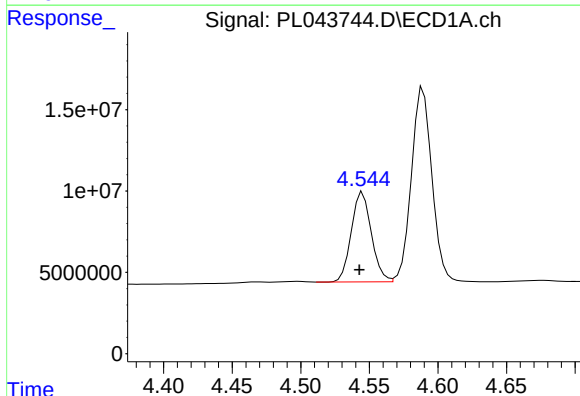
R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 126577203
Conc: 22.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



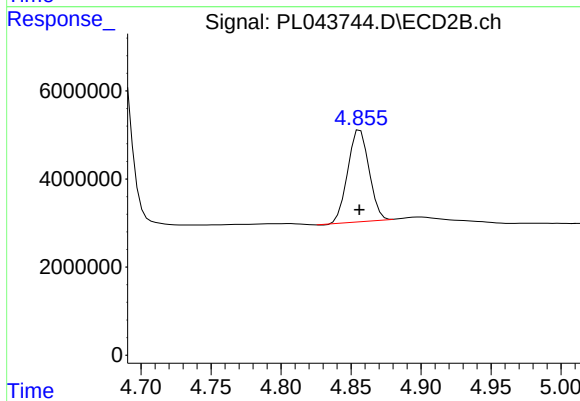
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 45752336
Conc: 23.28 ng/ml



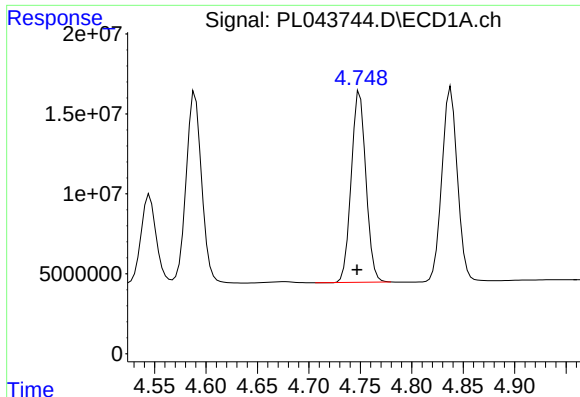
#6 beta-BHC

R.T.: 4.545 min
Delta R.T.: 0.002 min
Response: 56183825
Conc: 23.91 ng/ml



#6 beta-BHC

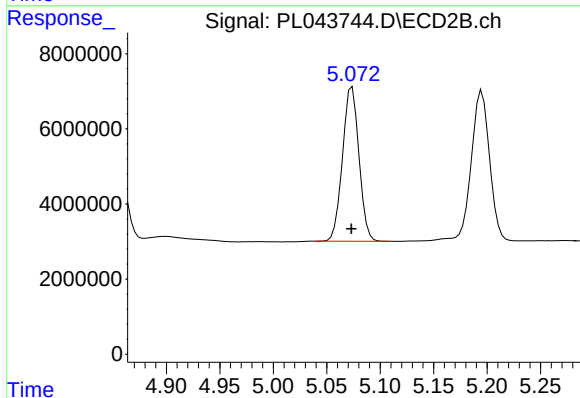
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 22213718
Conc: 24.26 ng/ml



#7 delta-BHC

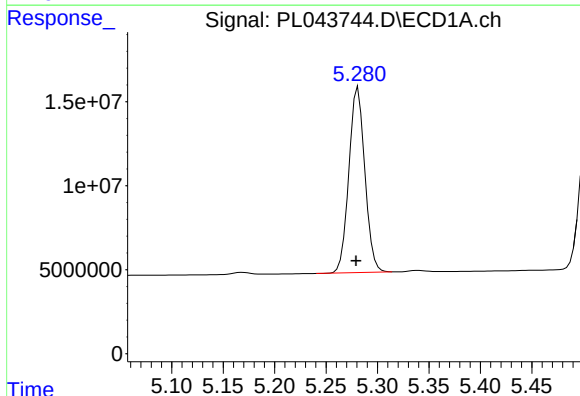
R.T.: 4.749 min
Delta R.T.: 0.003 min
Response: 118799810
Conc: 22.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



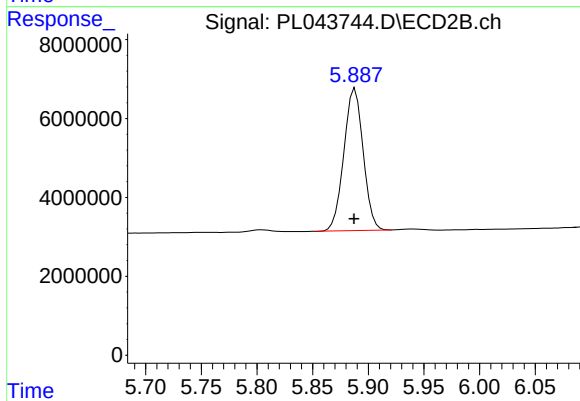
#7 delta-BHC

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 44037089
Conc: 22.90 ng/ml



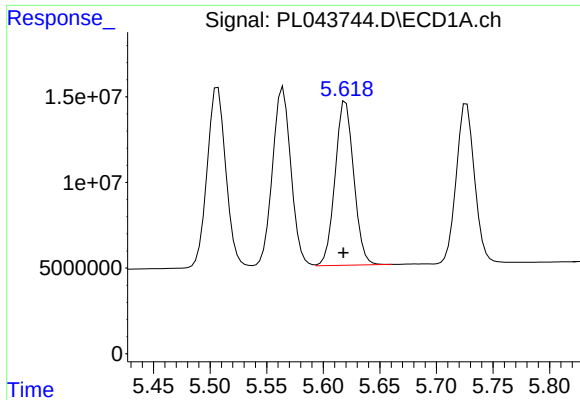
#8 Heptachlor epoxide

R.T.: 5.281 min
Delta R.T.: 0.002 min
Response: 119323014
Conc: 23.00 ng/ml



#8 Heptachlor epoxide

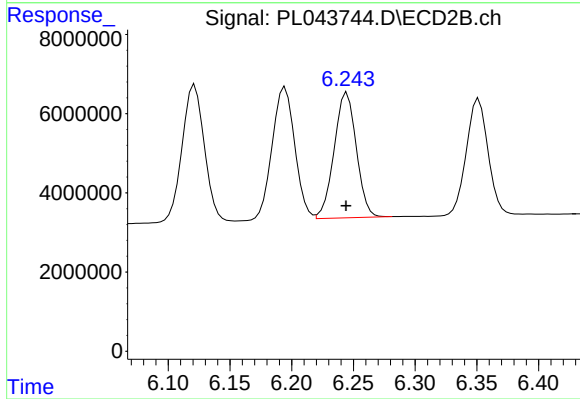
R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 43553526
Conc: 23.95 ng/ml



#9 Endosulfan I

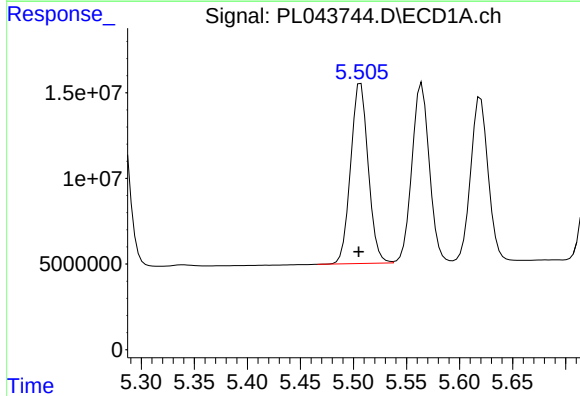
R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 109956815
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



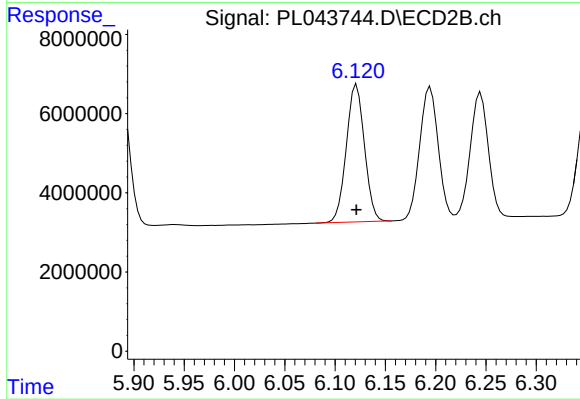
#9 Endosulfan I

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 39748870
Conc: 24.01 ng/ml



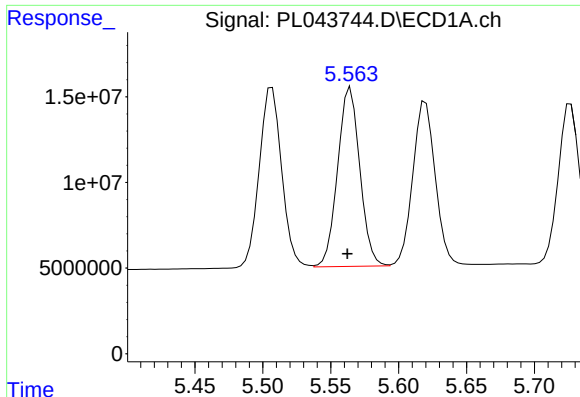
#10 gamma-Chlordane

R.T.: 5.507 min
Delta R.T.: 0.002 min
Response: 120910936
Conc: 23.06 ng/ml



#10 gamma-Chlordane

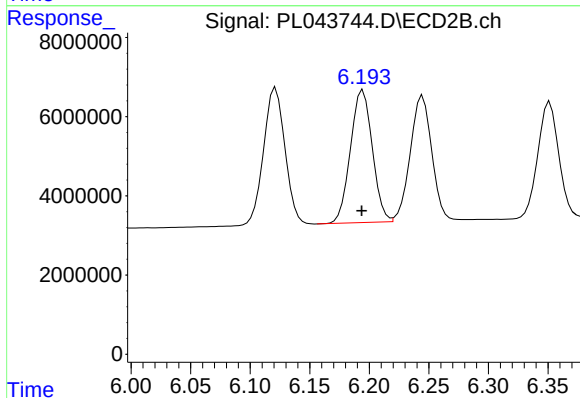
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 43457680
Conc: 23.90 ng/ml



#11 alpha-Chlordane

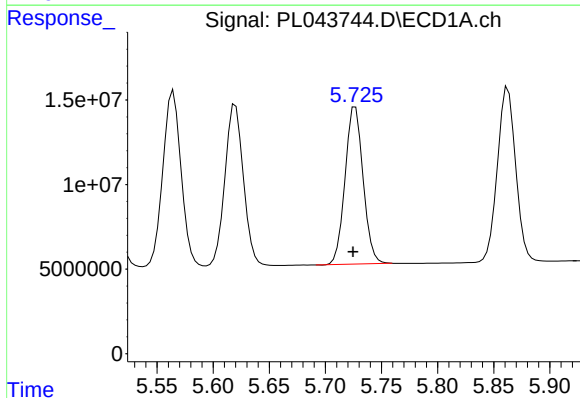
R.T.: 5.565 min
Delta R.T.: 0.002 min
Response: 118859377
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



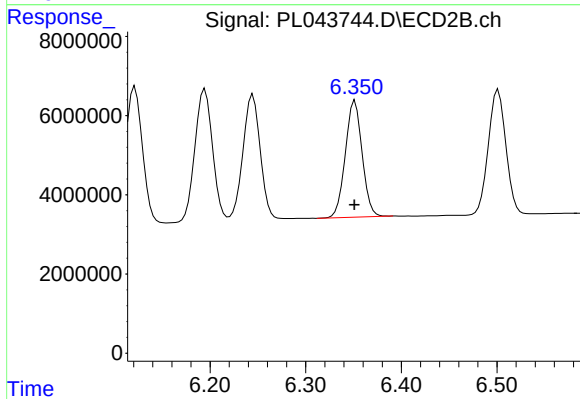
#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.001 min
Response: 42853491
Conc: 24.03 ng/ml



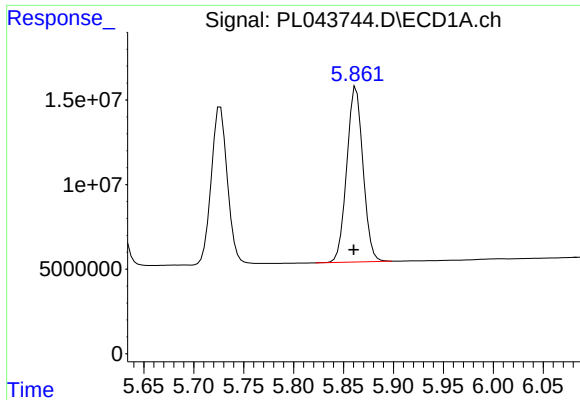
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: 0.002 min
Response: 103940263
Conc: 22.23 ng/ml



#12 4,4'-DDE

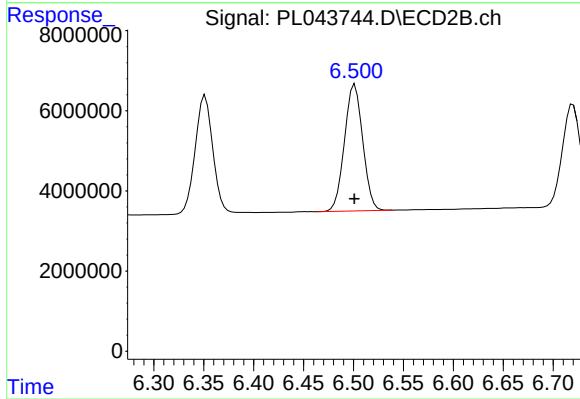
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 36169290
Conc: 23.29 ng/ml



#13 Dieldrin

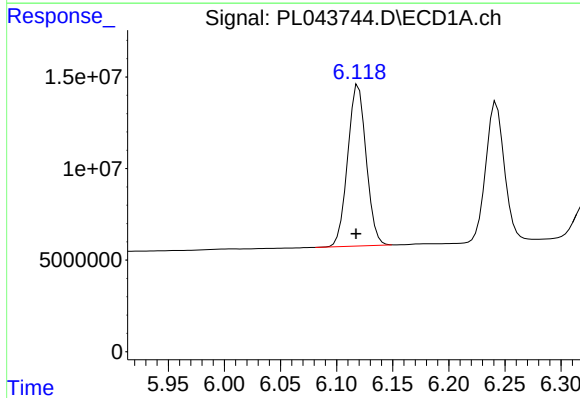
R.T.: 5.863 min
Delta R.T.: 0.002 min
Response: 117233578
Conc: 22.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



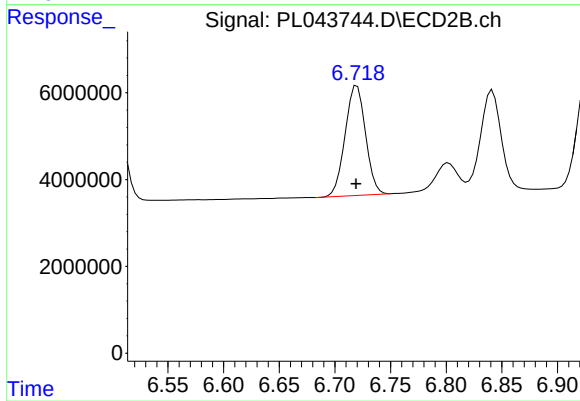
#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 40230792
Conc: 23.31 ng/ml



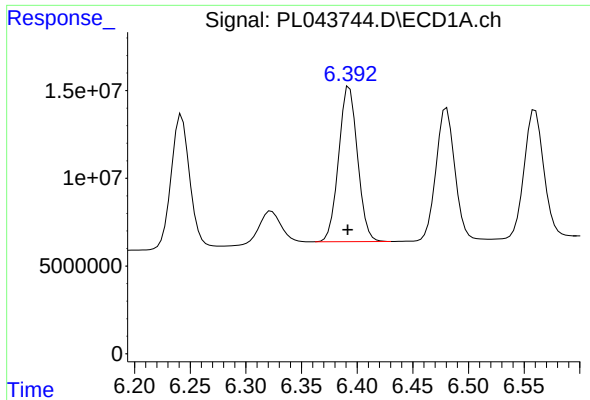
#14 Endrin

R.T.: 6.119 min
Delta R.T.: 0.002 min
Response: 101070903
Conc: 22.46 ng/ml



#14 Endrin

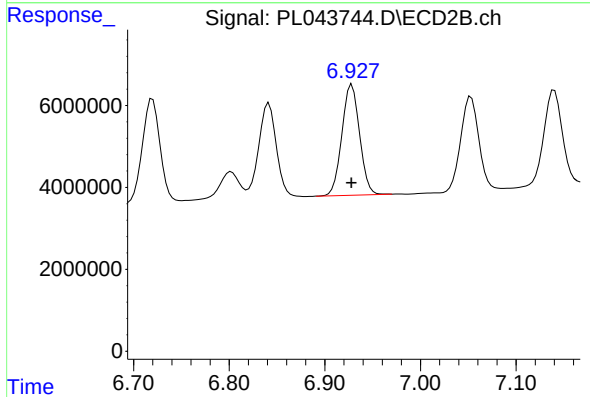
R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 32470085
Conc: 23.34 ng/ml



#15 Endosulfan II

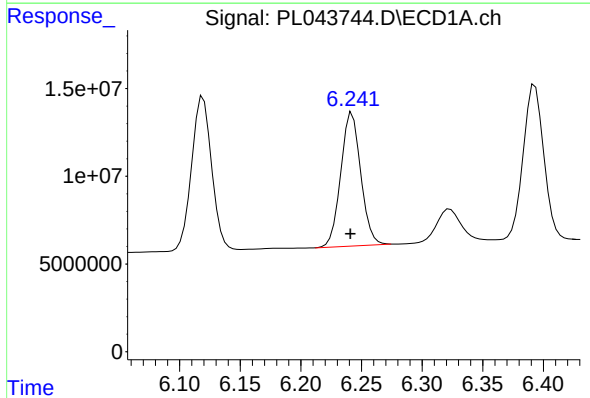
R.T.: 6.393 min
Delta R.T.: 0.002 min
Response: 104501250
Conc: 23.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



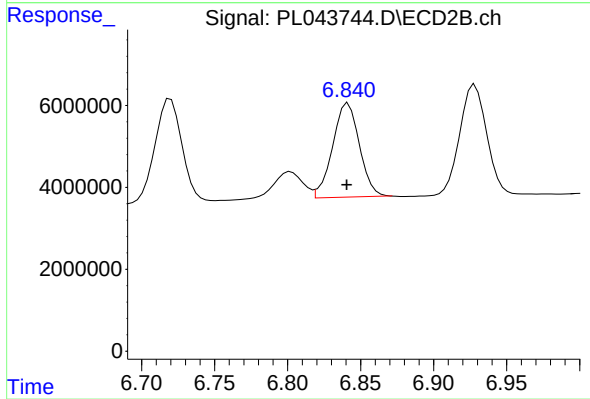
#15 Endosulfan II

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 34967197
Conc: 23.91 ng/ml



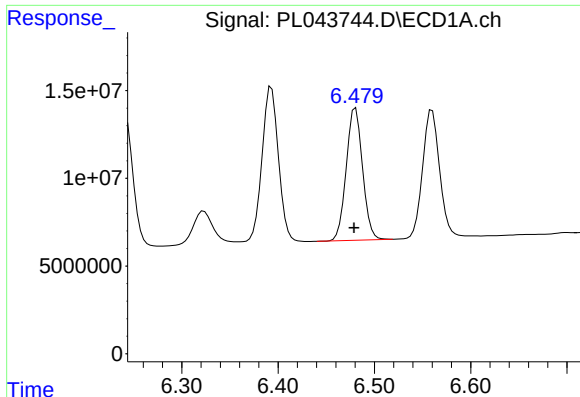
#16 4,4'-DDD

R.T.: 6.242 min
Delta R.T.: 0.001 min
Response: 87519409
Conc: 22.64 ng/ml



#16 4,4'-DDD

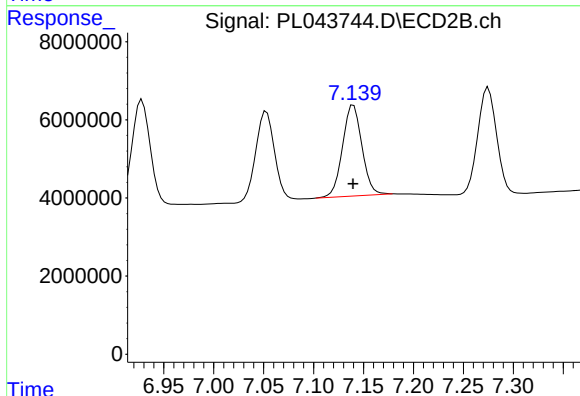
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 29416692
Conc: 23.79 ng/ml



#17 4,4'-DDT

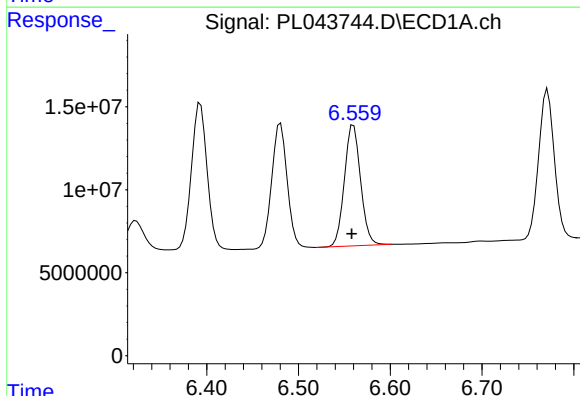
R.T.: 6.481 min
Delta R.T.: 0.002 min
Response: 88151341
Conc: 21.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



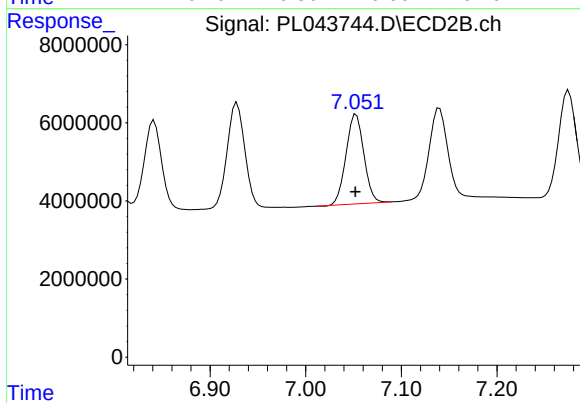
#17 4,4'-DDT

R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 31739846
Conc: 23.83 ng/ml



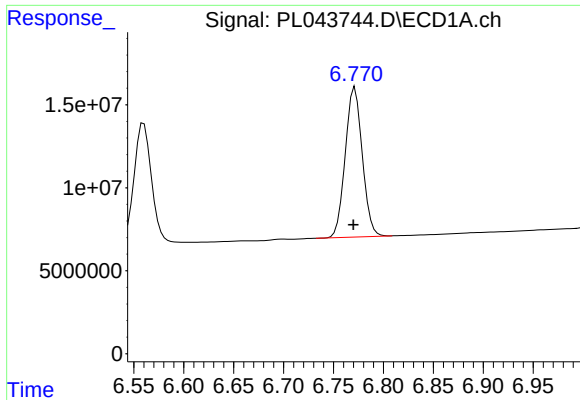
#18 Endrin aldehyde

R.T.: 6.560 min
Delta R.T.: 0.002 min
Response: 89135455
Conc: 23.62 ng/ml



#18 Endrin aldehyde

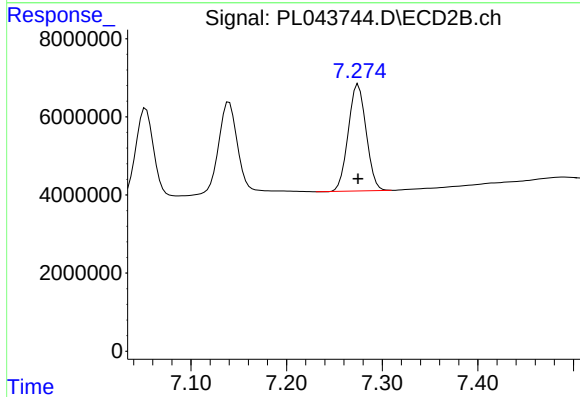
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 30003814
Conc: 24.03 ng/ml



#19 Endosulfan Sulfate

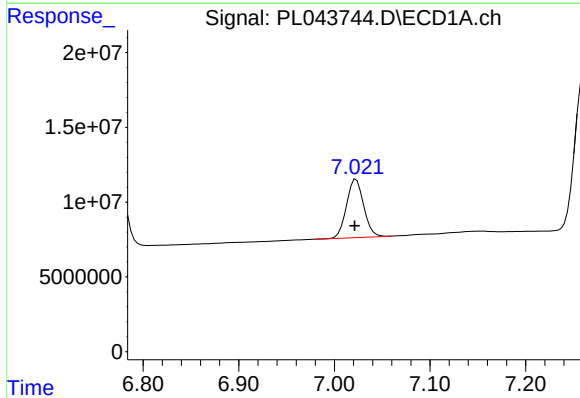
R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 107279197
Conc: 23.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



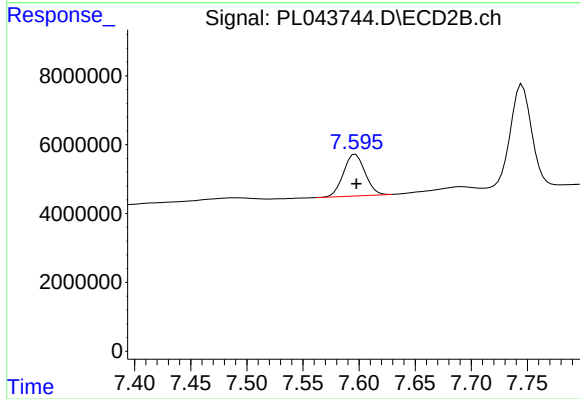
#19 Endosulfan Sulfate

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 35653918
Conc: 24.00 ng/ml



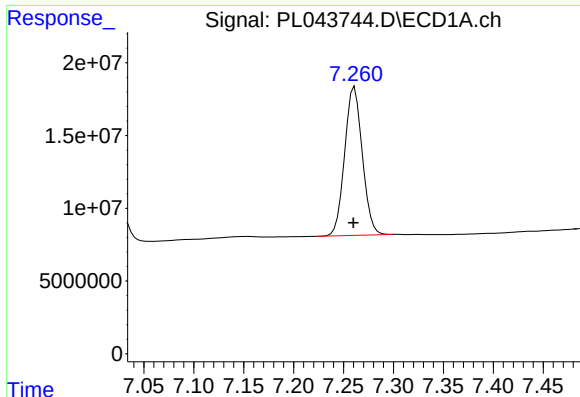
#20 Methoxychlor

R.T.: 7.023 min
Delta R.T.: 0.001 min
Response: 49040862
Conc: 23.45 ng/ml



#20 Methoxychlor

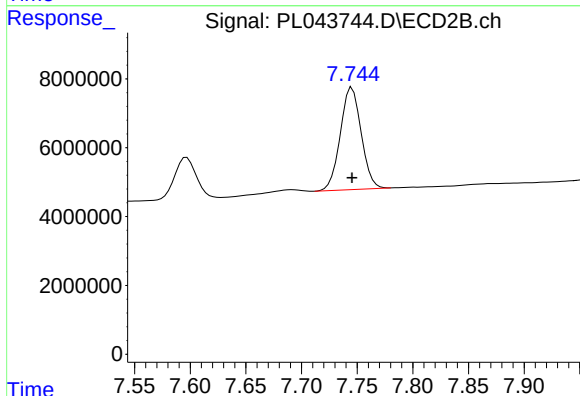
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 16195899
Conc: 24.21 ng/ml



#21 Endrin ketone

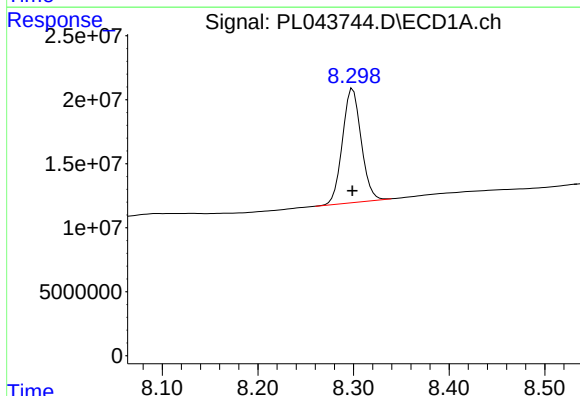
R.T.: 7.261 min
Delta R.T.: 0.001 min
Response: 125736562
Conc: 23.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



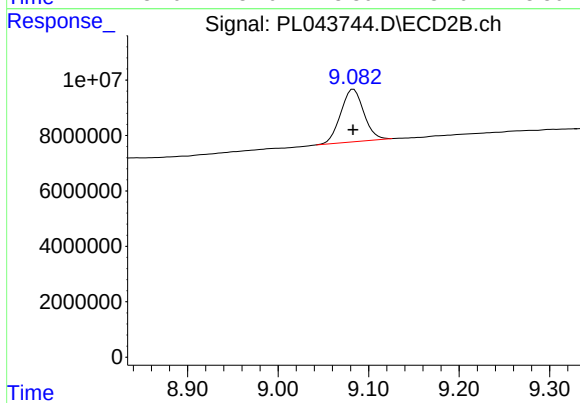
#21 Endrin ketone

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 38935908
Conc: 23.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 122612467
Conc: 24.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.000 min
Response: 33688441
Conc: 24.68 ng/ml