

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 13:53
 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 11 14:12:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 11 14:11:43 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...	3.522	4.007	119.7E6	48098664	24.292	24.797
28)	SA Decachlor...	8.246	9.078	142.5E6	39774978	25.364	24.976
Target Compounds							
2)	A alpha-BHC	3.961	4.399	183.6E6	64090820	22.874	23.327
3)	MA gamma-BHC...	4.244	4.684	167.1E6	60873207	23.041	23.882
4)	MA Heptachlor	4.540	5.193	166.9E6	58463856	23.436	24.263
5)	MB Aldrin	4.787	5.498	163.9E6	57005595	22.953	23.917
6)	B beta-BHC	4.497	4.855	72634691	27134679	24.654	23.862
7)	B delta-BHC	4.700	5.072	153.2E6	46801197	22.580	22.455
8)	B Heptachlo...	5.229	5.885	153.5E6	52369504	23.646	24.276
9)	A Endosulfan I	5.567	6.242	141.0E6	50366776	23.641	24.553
10)	B gamma-Chl...	5.454	6.118	154.7E6	54636905	23.587	24.468
11)	B alpha-Chl...	5.512	6.191	153.3E6	54336382	23.820	24.587
12)	B 4,4'-DDE	5.676	6.348	128.2E6	44136300	22.650	23.715
13)	MA Dieldrin	5.809	6.499	147.7E6	51518321	22.897	24.001
14)	MA Endrin	6.064	6.716	127.1E6	41950593	22.574	23.662
15)	B Endosulfa...	6.338	6.925	125.3E6	45378657	24.029	24.732
16)	A 4,4'-DDD	6.190	6.838	102.6E6	36340485	22.955	24.414
17)	MA 4,4'-DDT	6.428	7.136	107.1E6	39183598	22.527	24.150
18)	B Endrin al...	6.506	7.049	108.7E6	39517019	24.171	25.248
19)	B Endosulfa...	6.717	7.271	130.7E6	46707990	24.034	24.983
20)	A Methoxychlor	6.971	7.594	62515958	21779678	24.114	24.909
21)	B Endrin ke...	7.206	7.742	147.3E6	47786790	23.720	24.702

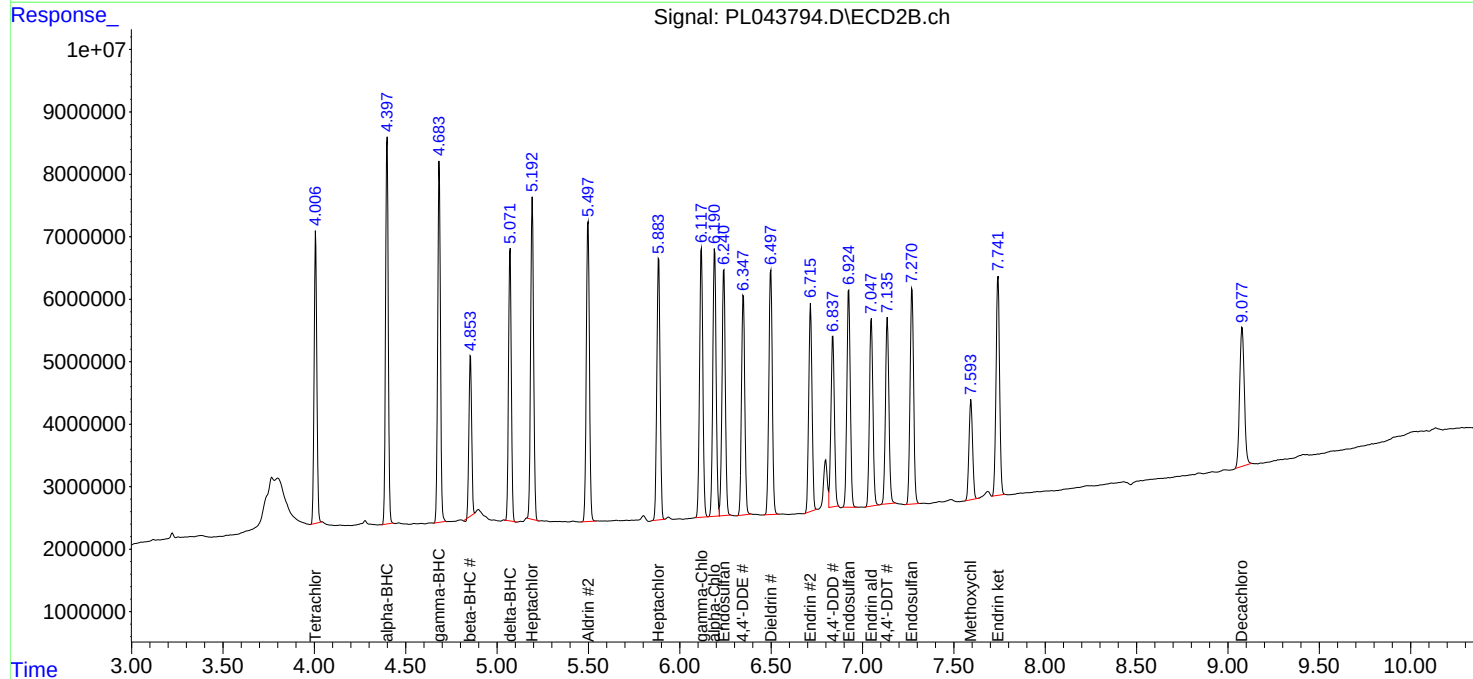
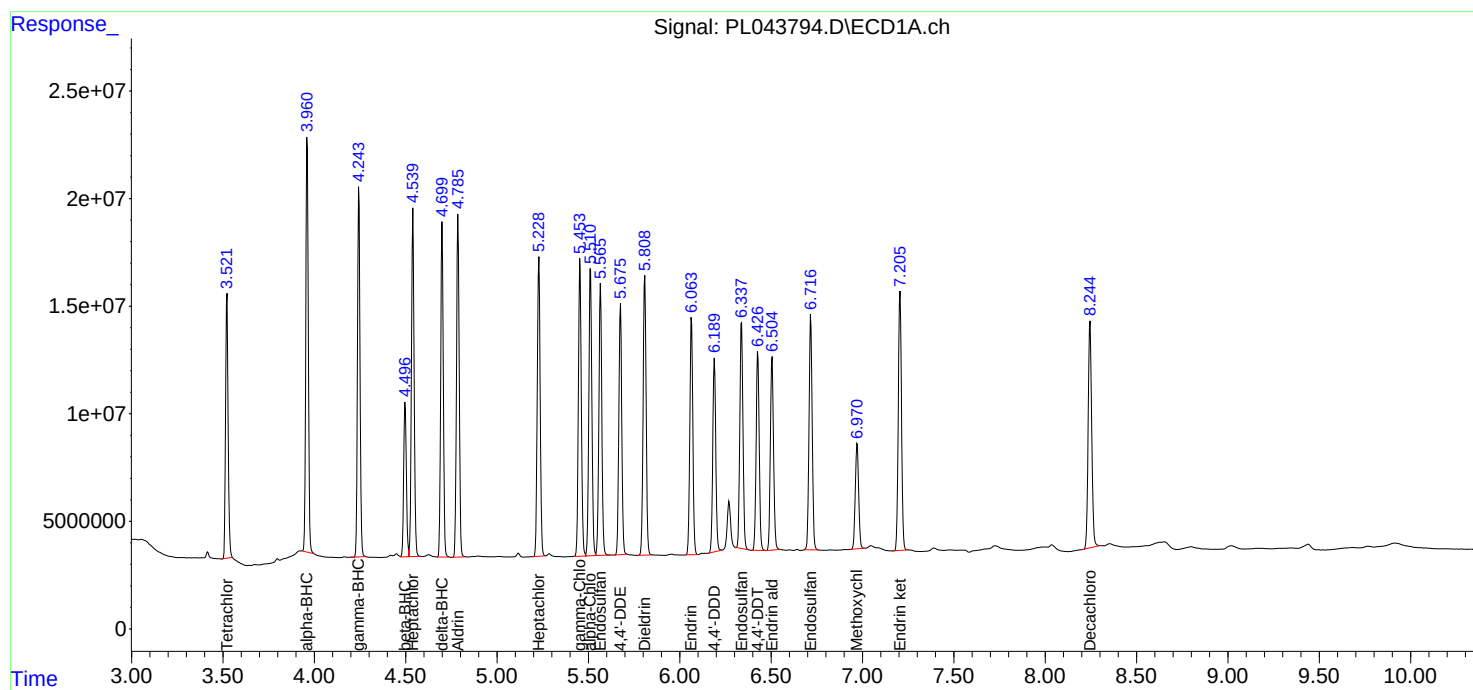
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

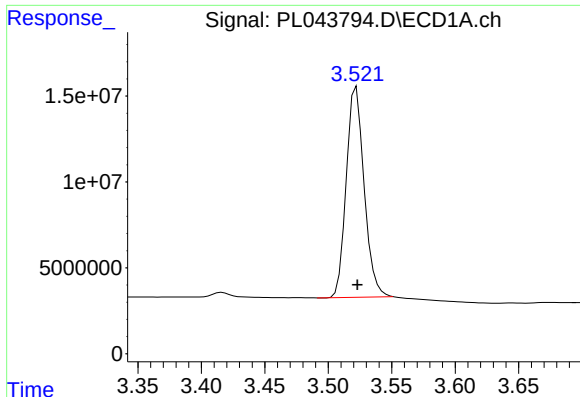
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 13:53
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 14:12:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Fri Jan 11 14:11:43 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

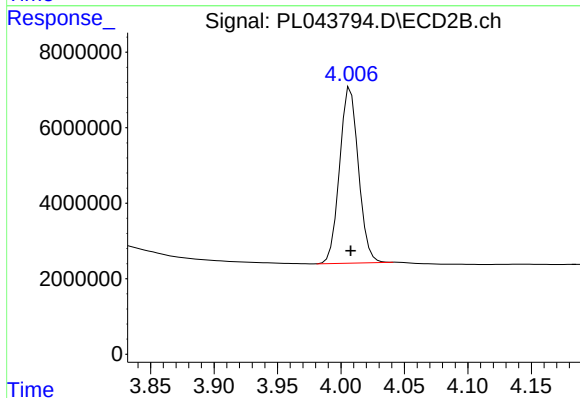




#1 Tetrachloro-m-xylene

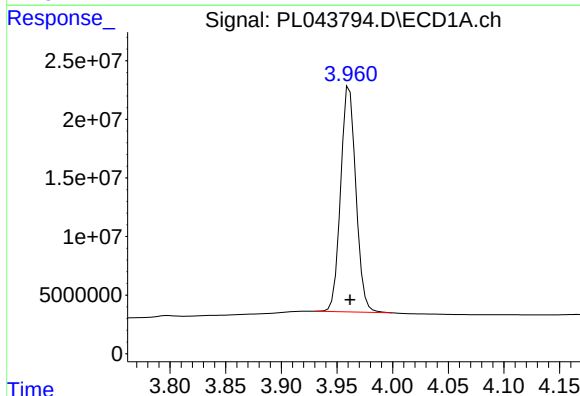
R.T.: 3.522 min
Delta R.T.: 0.000 min
Response: 119715187
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



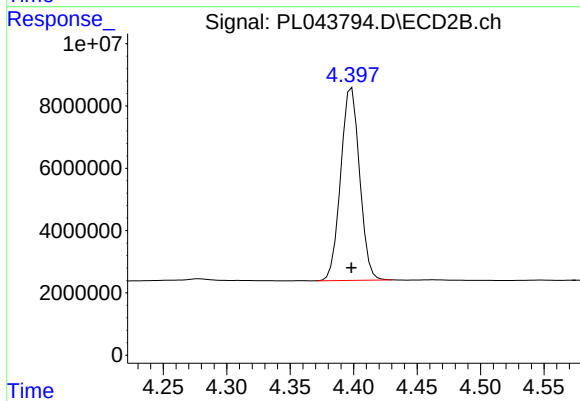
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 48098664
Conc: 24.80 ng/ml



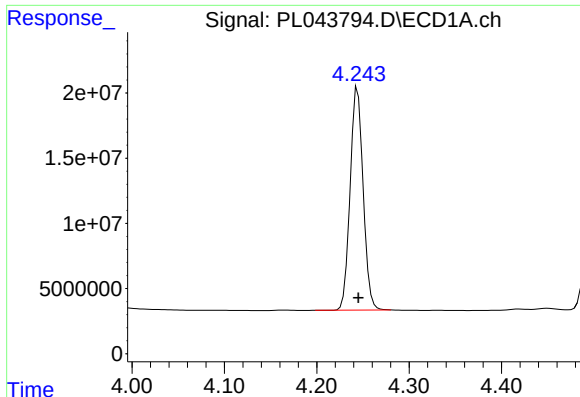
#2 alpha-BHC

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 183633439
Conc: 22.87 ng/ml



#2 alpha-BHC

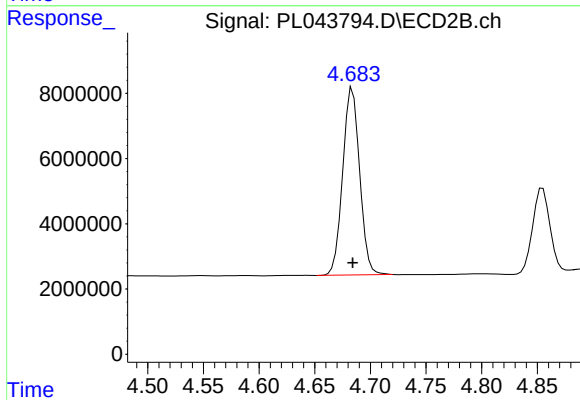
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 64090820
Conc: 23.33 ng/ml



#3 gamma-BHC (Lindane)

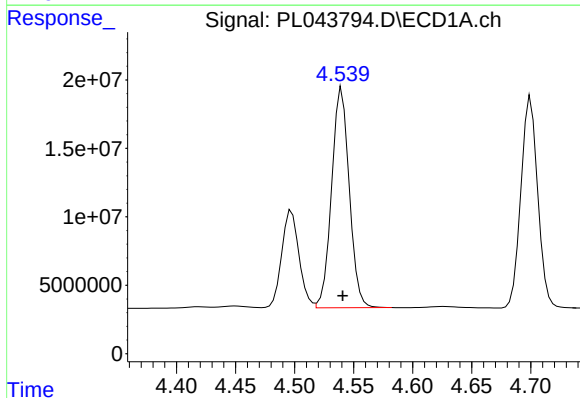
R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 167105259
Conc: 23.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



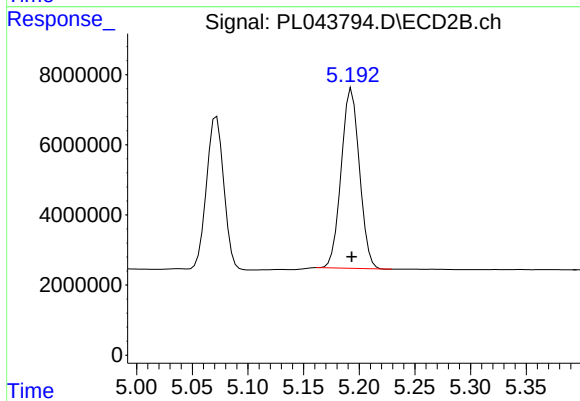
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 60873207
Conc: 23.88 ng/ml



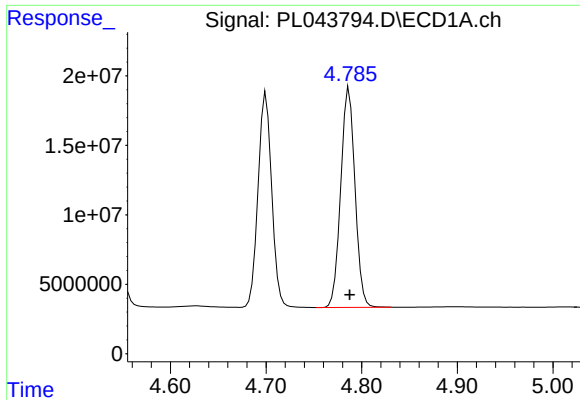
#4 Heptachlor

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 166886682
Conc: 23.44 ng/ml



#4 Heptachlor

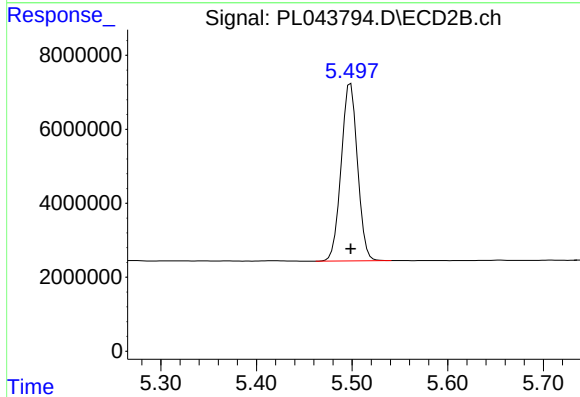
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 58463856
Conc: 24.26 ng/ml



#5 Aldrin

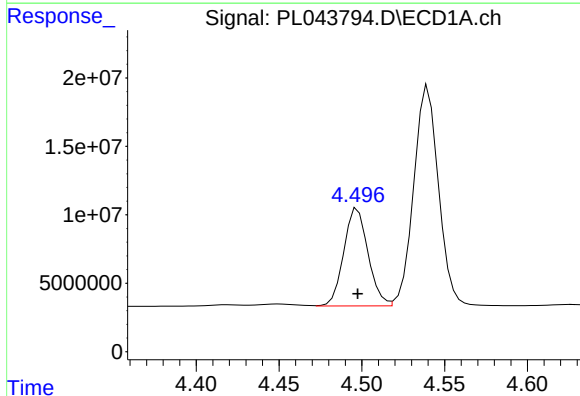
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 163936707
Conc: 22.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



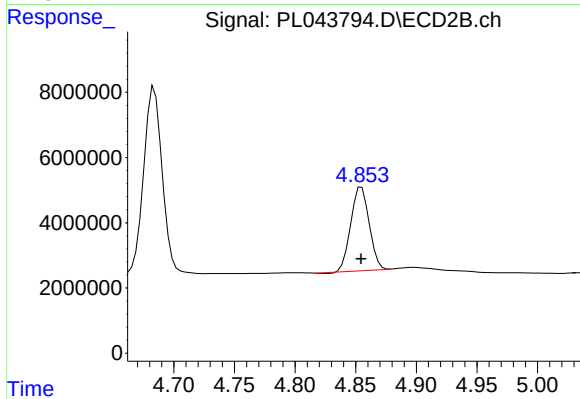
#5 Aldrin

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 57005595
Conc: 23.92 ng/ml



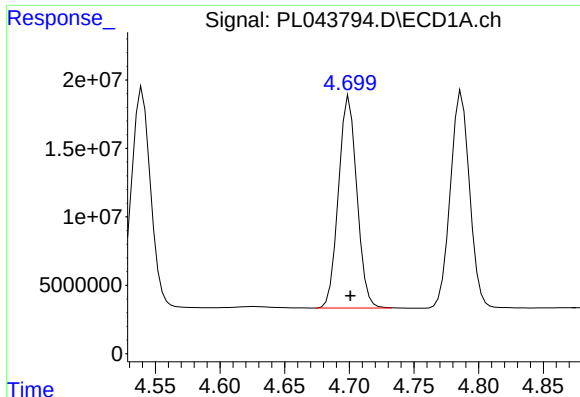
#6 beta-BHC

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 72634691
Conc: 24.65 ng/ml



#6 beta-BHC

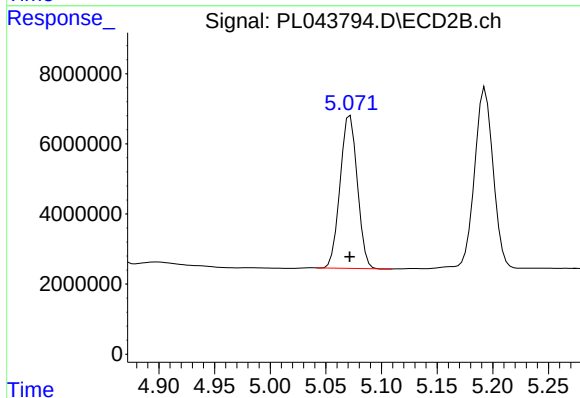
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 27134679
Conc: 23.86 ng/ml



#7 delta-BHC

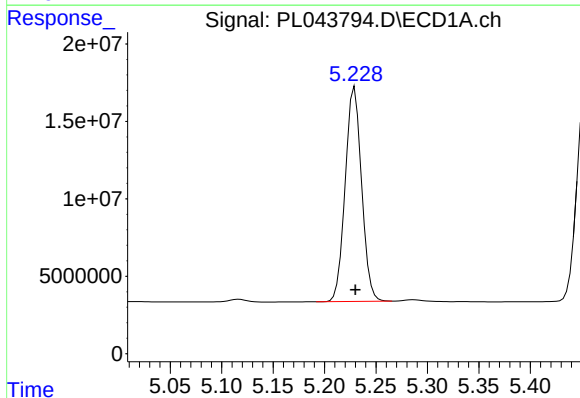
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 153185221
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



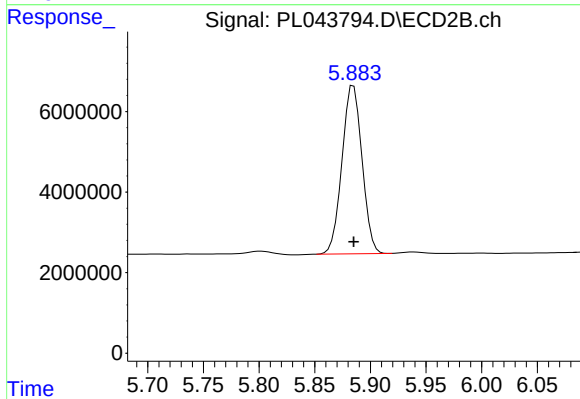
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 46801197
Conc: 22.45 ng/ml



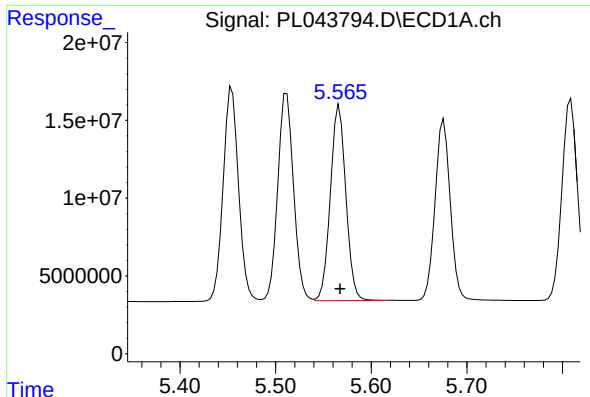
#8 Heptachlor epoxide

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 153465884
Conc: 23.65 ng/ml



#8 Heptachlor epoxide

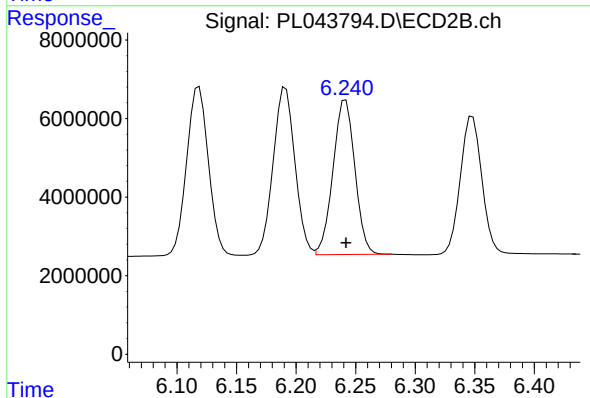
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 52369504
Conc: 24.28 ng/ml



#9 Endosulfan I

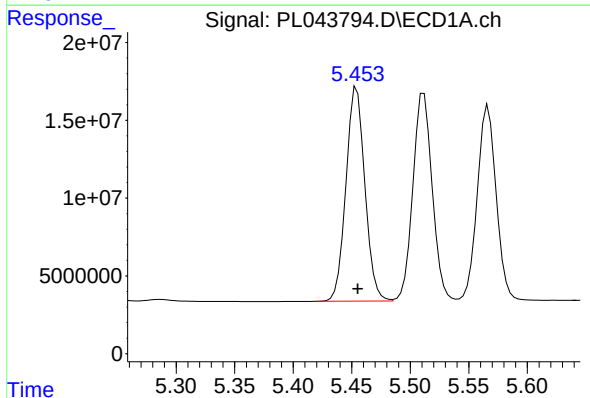
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 140975527
Conc: 23.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



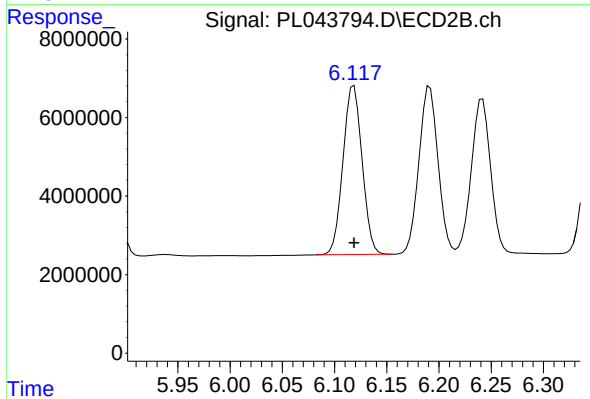
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 50366776
Conc: 24.55 ng/ml



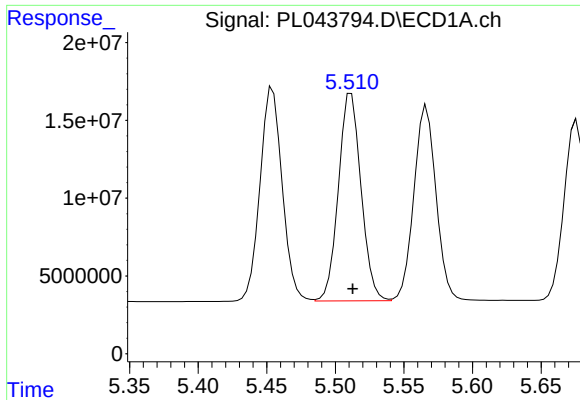
#10 gamma-Chlordane

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 154669417
Conc: 23.59 ng/ml



#10 gamma-Chlordane

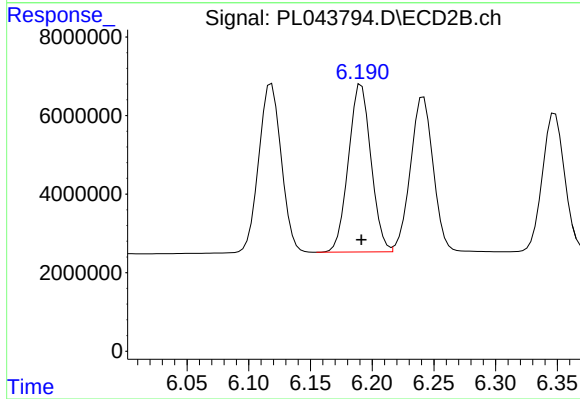
R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 54636905
Conc: 24.47 ng/ml



#11 alpha-Chlordane

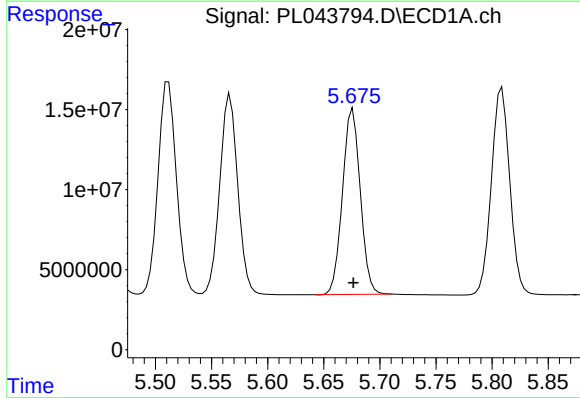
R.T.: 5.512 min
Delta R.T.: -0.001 min
Response: 153330284
Conc: 23.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



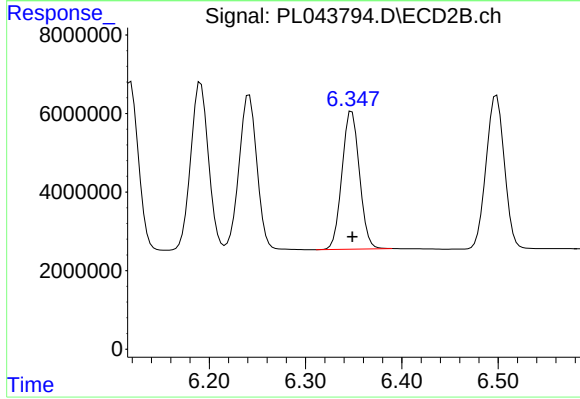
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 54336382
Conc: 24.59 ng/ml



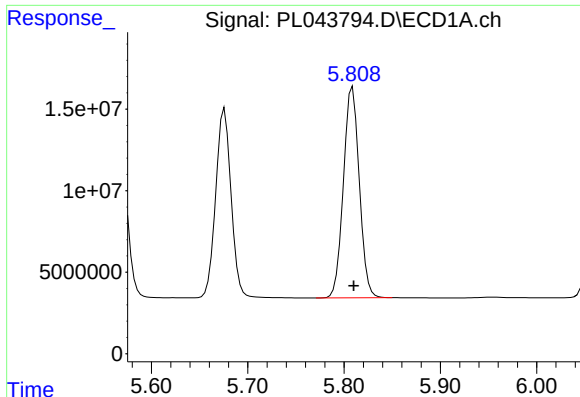
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 128170470
Conc: 22.65 ng/ml



#12 4,4'-DDE

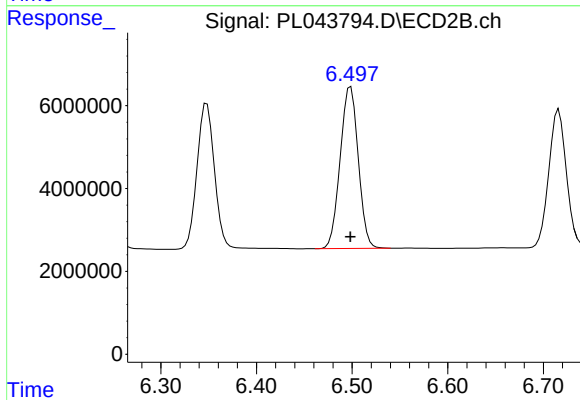
R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 44136300
Conc: 23.71 ng/ml



#13 Dieldrin

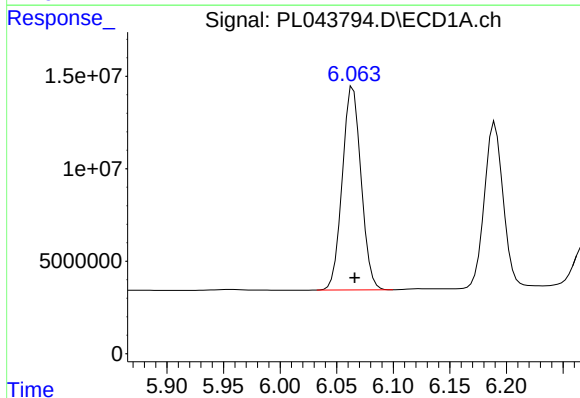
R.T.: 5.809 min
Delta R.T.: -0.001 min
Response: 147719772
Conc: 22.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



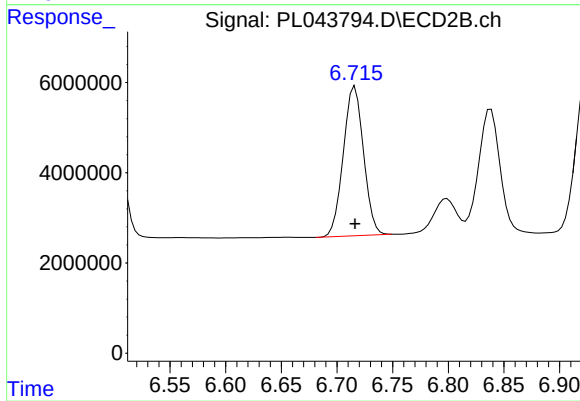
#13 Dieldrin

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 51518321
Conc: 24.00 ng/ml



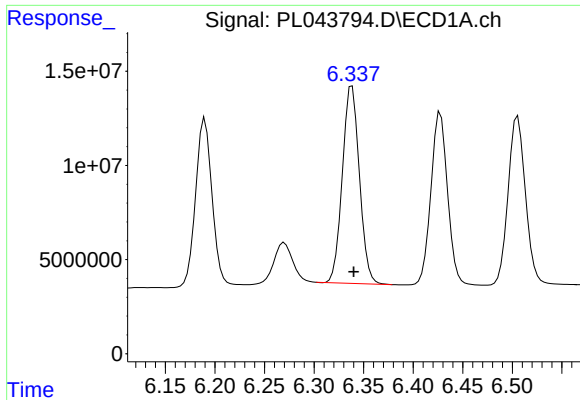
#14 Endrin

R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 127057145
Conc: 22.57 ng/ml



#14 Endrin

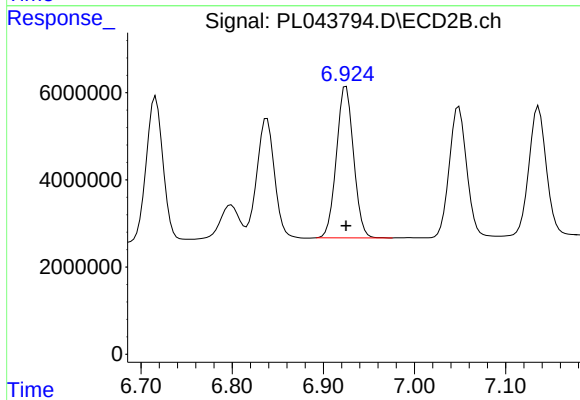
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 41950593
Conc: 23.66 ng/ml



#15 Endosulfan II

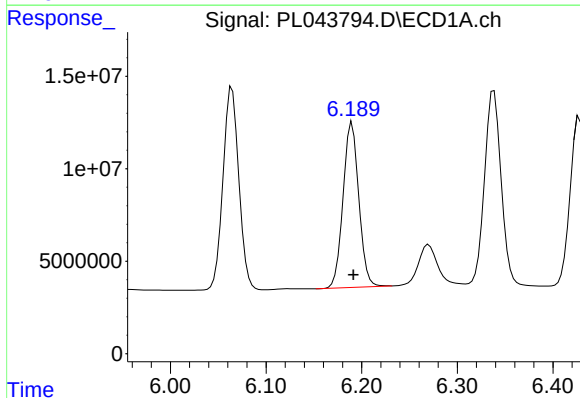
R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 125261093
Conc: 24.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



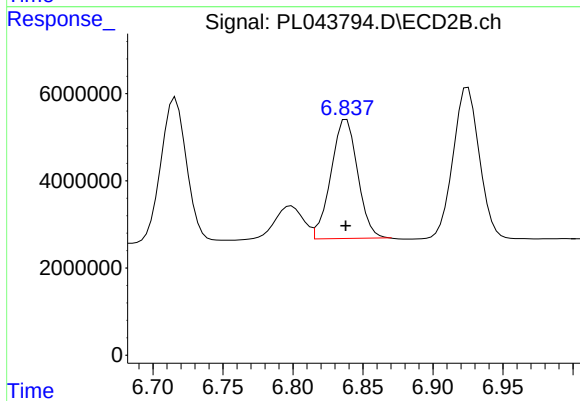
#15 Endosulfan II

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 45378657
Conc: 24.73 ng/ml



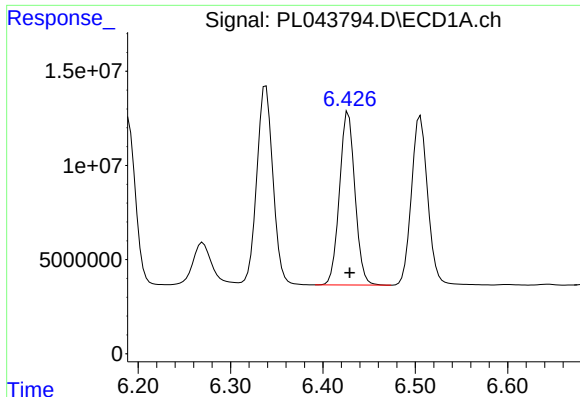
#16 4,4'-DDD

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 102601488
Conc: 22.96 ng/ml



#16 4,4'-DDD

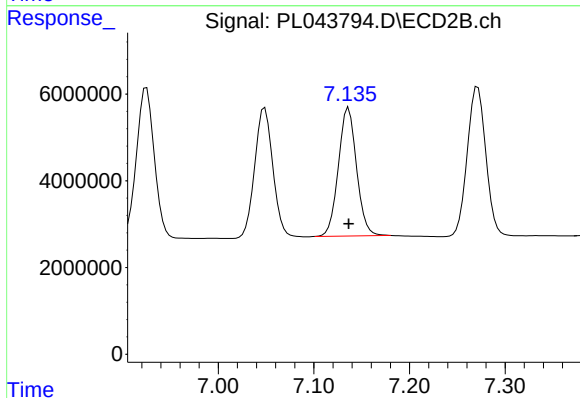
R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 36340485
Conc: 24.41 ng/ml



#17 4,4'-DDT

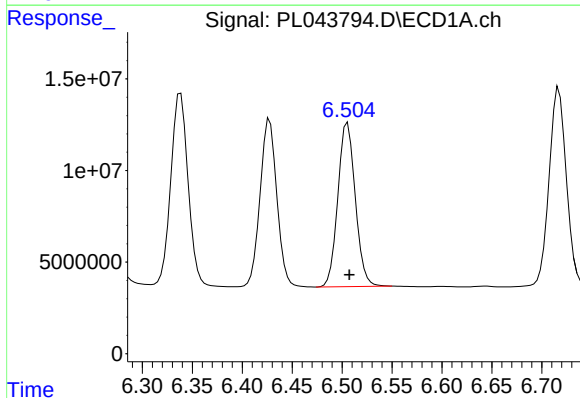
R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 107110369
Conc: 22.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



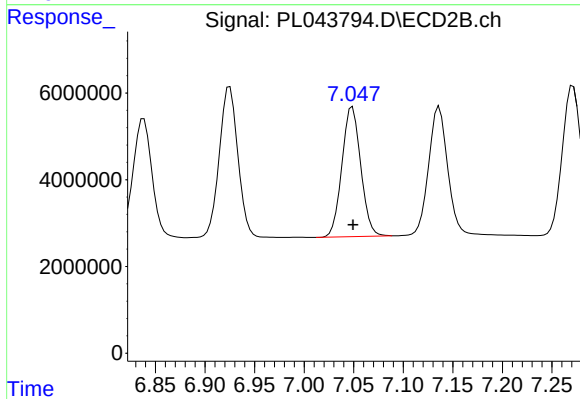
#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 39183598
Conc: 24.15 ng/ml



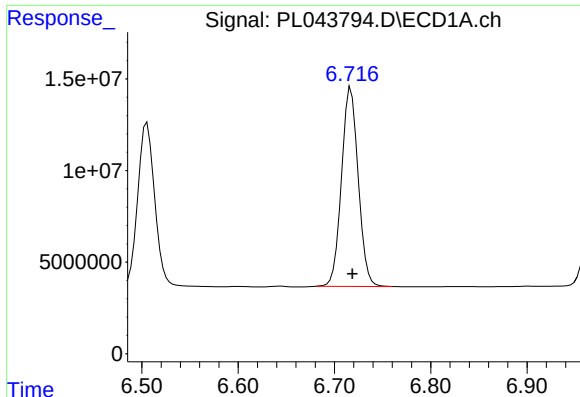
#18 Endrin aldehyde

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 108728782
Conc: 24.17 ng/ml



#18 Endrin aldehyde

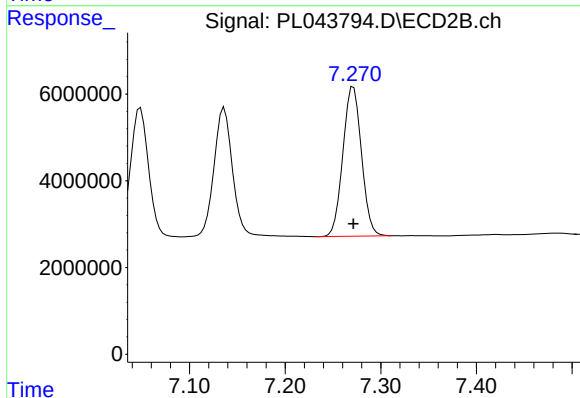
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 39517019
Conc: 25.25 ng/ml



#19 Endosulfan Sulfate

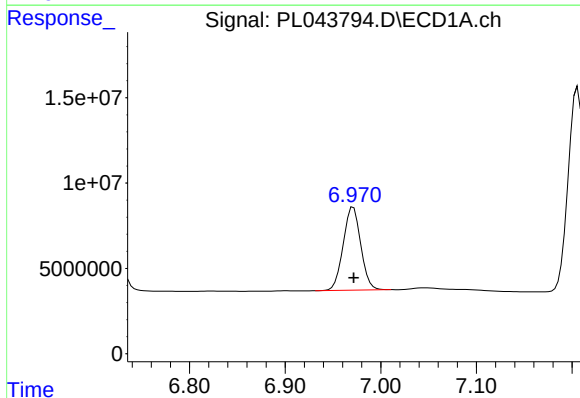
R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 130661574
Conc: 24.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



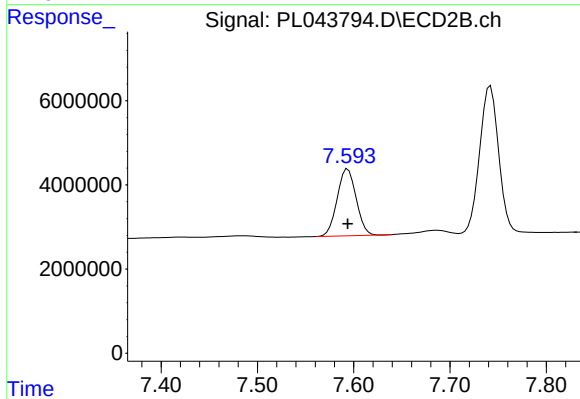
#19 Endosulfan Sulfate

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 46707990
Conc: 24.98 ng/ml



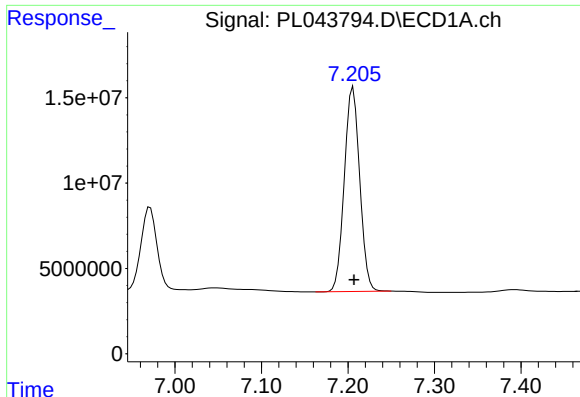
#20 Methoxychlor

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 62515958
Conc: 24.11 ng/ml



#20 Methoxychlor

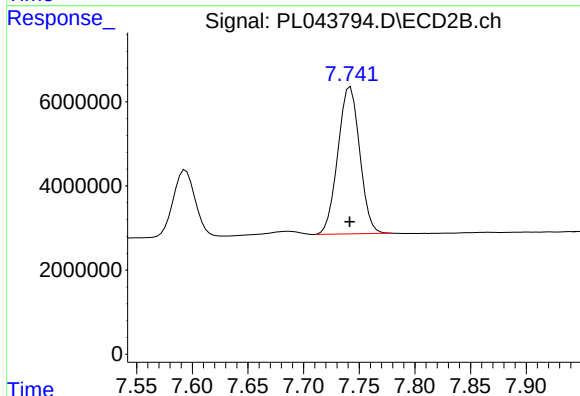
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 21779678
Conc: 24.91 ng/ml



#21 Endrin ketone

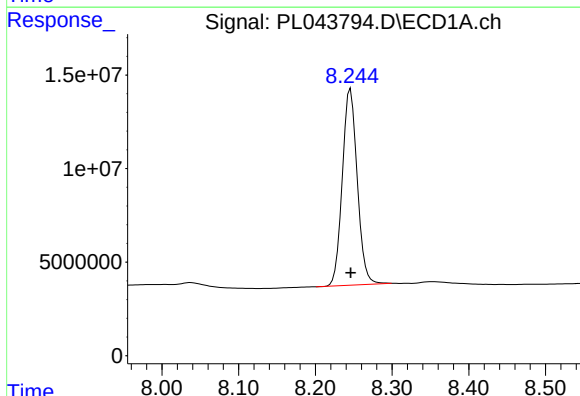
R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 147290569
Conc: 23.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



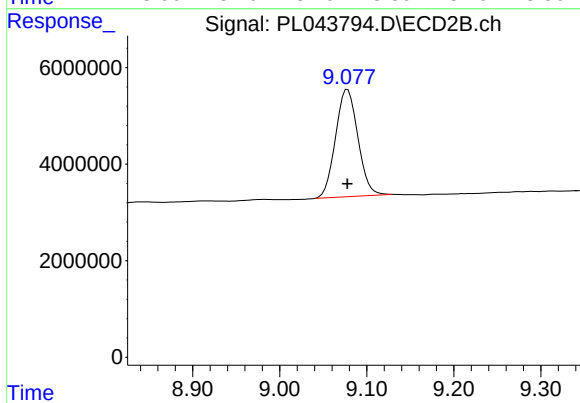
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 47786790
Conc: 24.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 142479386
Conc: 25.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 39774978
Conc: 24.98 ng/ml