

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092218\
 Data File : PL040199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 21:50
 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: Sep 22 05:05:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 04:57:43 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...	3.249	3.843	188.0E6	80409502	24.740	24.556
28)	SA Decachlor...	7.877	8.796	220.1E6	80842466	25.538	26.184
Target Compounds							
2)	A alpha-BHC	3.673	4.217	293.0E6	114.1E6	24.250	23.380
3)	MA gamma-BHC...	3.946	4.493	269.8E6	106.4E6	24.043	23.751
4)	MA Heptachlor	4.223	4.996	281.4E6	108.0E6	24.441	24.245
5)	MB Aldrin	4.457	5.294	257.4E6	97964324	24.186	23.873
6)	B beta-BHC	4.200	4.657	107.9E6	48778800	24.648	24.962
7)	B delta-BHC	4.389	4.867	271.3E6	108.0E6	23.988	25.099
8)	B Heptachlo...	4.891	5.672	251.4E6	85023091	24.781	23.599
9)	A Endosulfan I	5.217	6.021	243.7E6	86297636	24.812	24.557
10)	B gamma-Chl...	5.111	5.903	263.0E6	94329063	24.586	24.474
11)	B alpha-Chl...	5.166	5.976	255.7E6	92649135	24.765	24.492
12)	B 4,4'-DDE	5.336	6.134	259.1E6	92194505	24.615	24.379
13)	MA Dieldrin	5.455	6.274	260.2E6	87867946	24.558	24.030
14)	MA Endrin	5.705	6.486	241.3E6	77221743	24.643	23.993
15)	B Endosulfa...	5.980	6.690	250.7E6	76561921	25.618	24.627
16)	A 4,4'-DDD	5.844	6.613	211.3E6	75695025	24.505	25.194
17)	MA 4,4'-DDT	6.075	6.910	204.7E6	69087535	23.749	23.856
18)	B Endrin al...	6.147	6.812	190.6E6	67708241	24.931	25.030
19)	B Endosulfa...	6.357	7.034	221.0E6	72740511	25.015	24.725
20)	A Methoxychlor	6.622	7.367	116.0E6	38417347	25.017	25.063
21)	B Endrin ke...	6.836	7.494	240.7E6	71889367	24.772	24.482

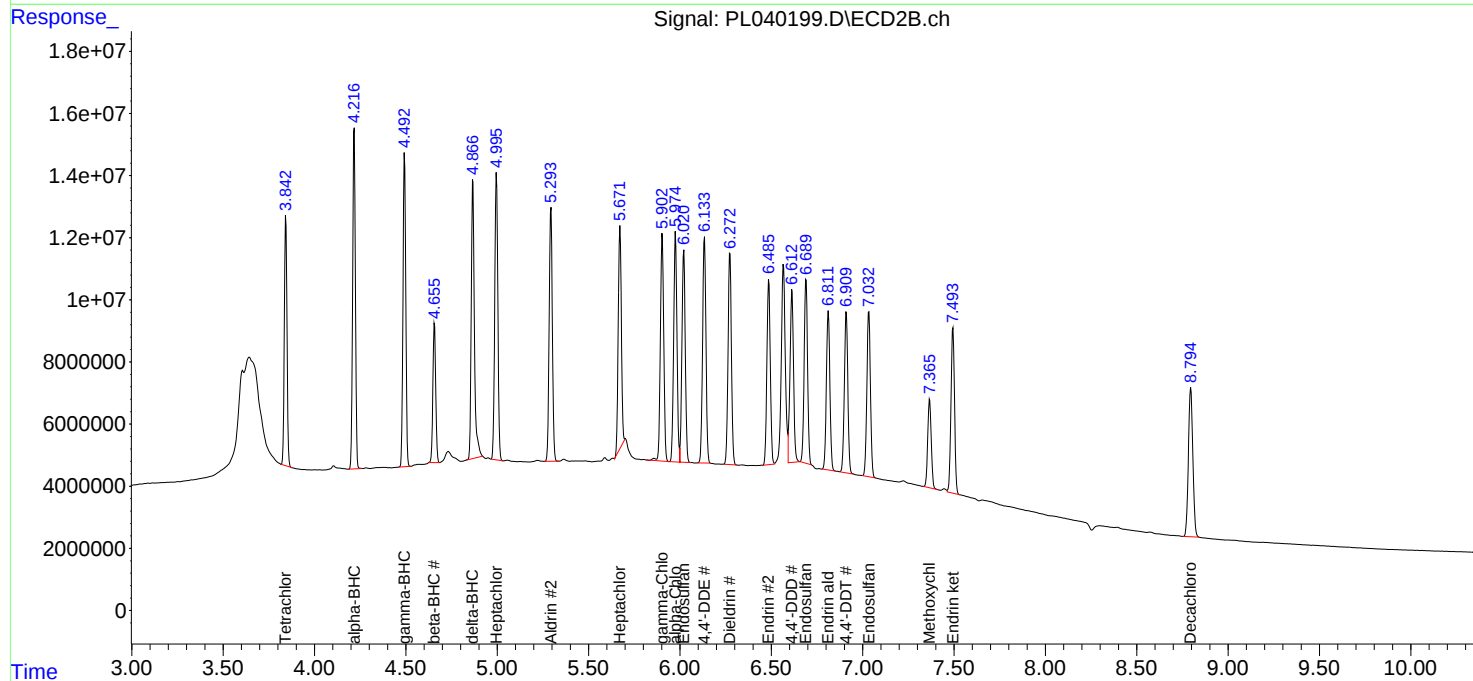
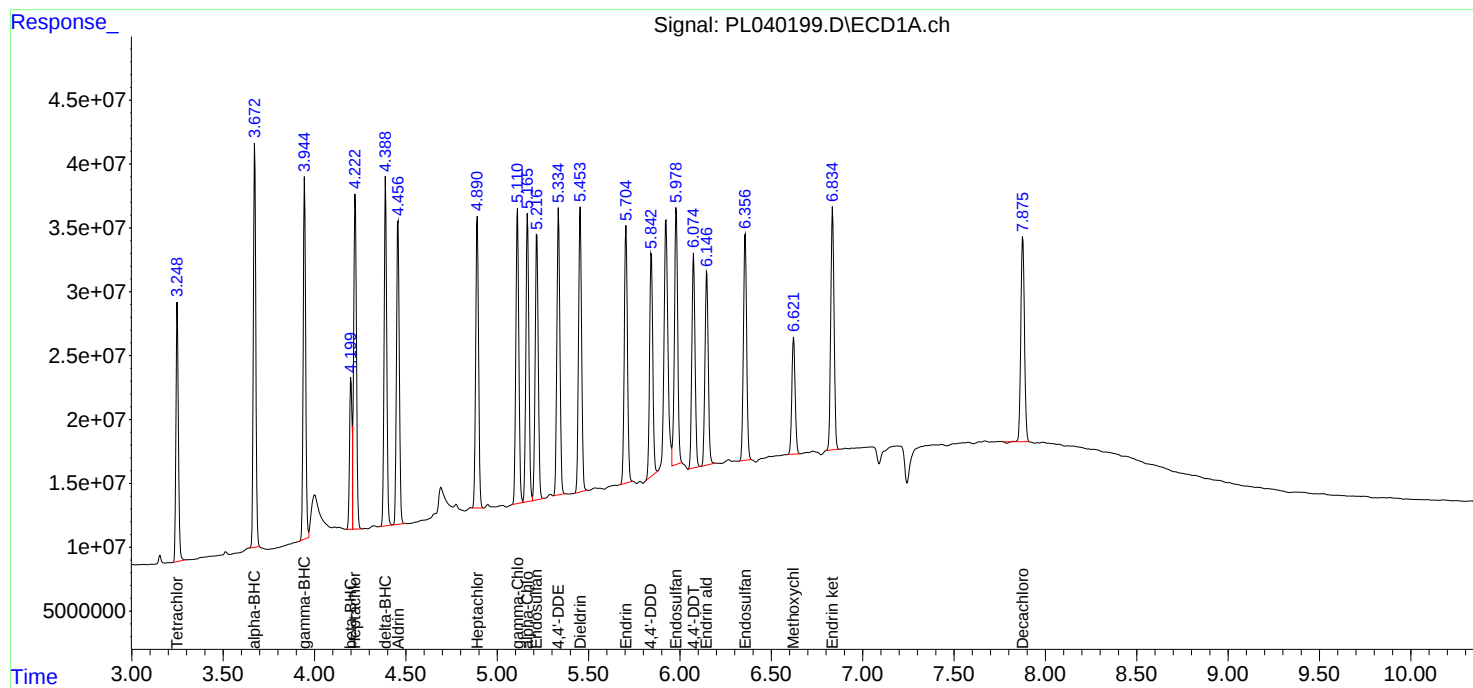
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

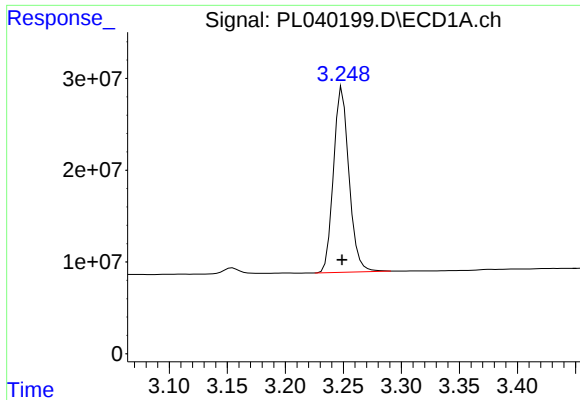
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092218\
Data File : PL040199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2018 21:50
Operator : AJ\SJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 05:05:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 04:57:43 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

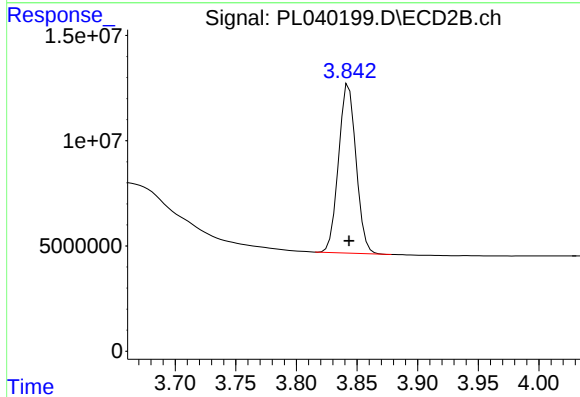




#1 Tetrachloro-m-xylene

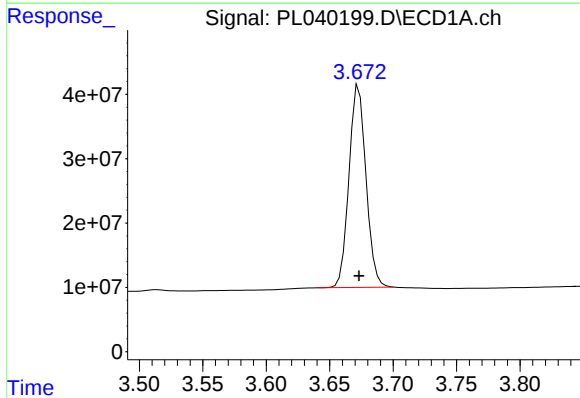
R.T.: 3.249 min
Delta R.T.: 0.000 min
Response: 187985141
Conc: 24.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



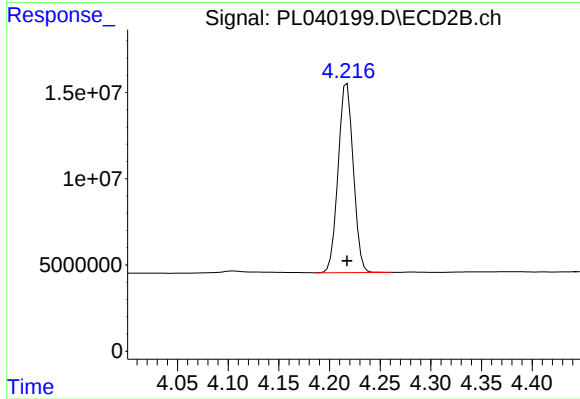
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 80409502
Conc: 24.56 ng/ml



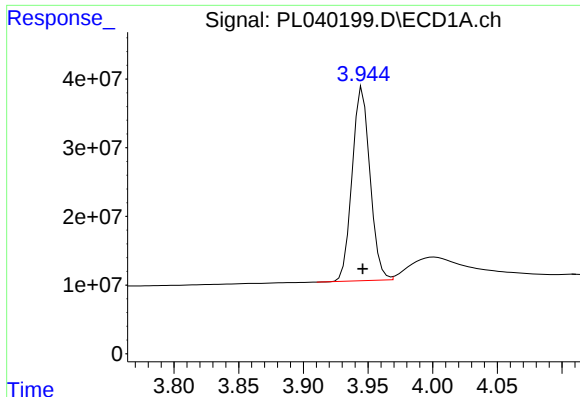
#2 alpha-BHC

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 292969407
Conc: 24.25 ng/ml



#2 alpha-BHC

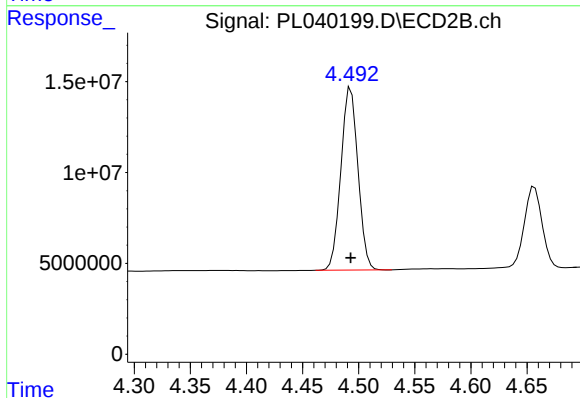
R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 114122943
Conc: 23.38 ng/ml



#3 gamma-BHC (Lindane)

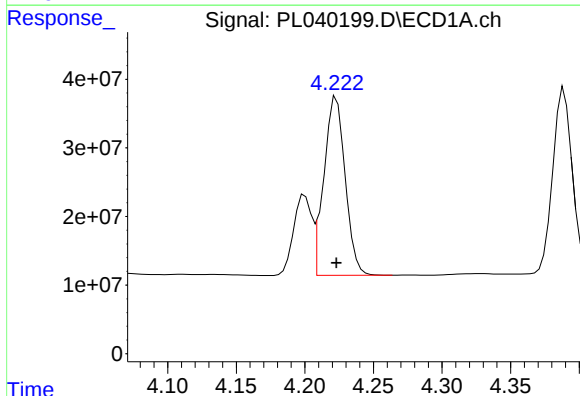
R.T.: 3.946 min
Delta R.T.: 0.000 min
Response: 269783723
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



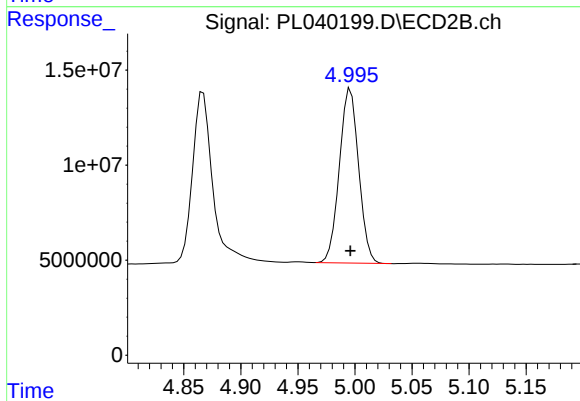
#3 gamma-BHC (Lindane)

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 106366071
Conc: 23.75 ng/ml



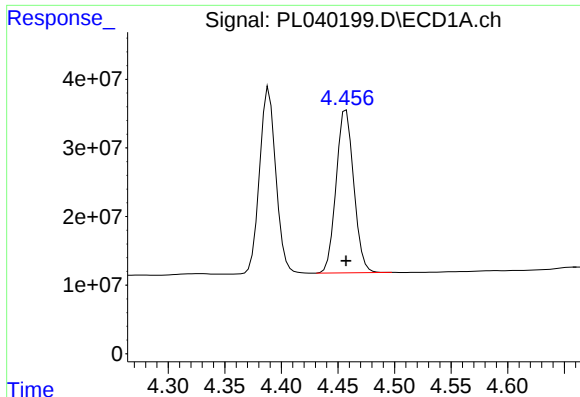
#4 Heptachlor

R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 281381611
Conc: 24.44 ng/ml



#4 Heptachlor

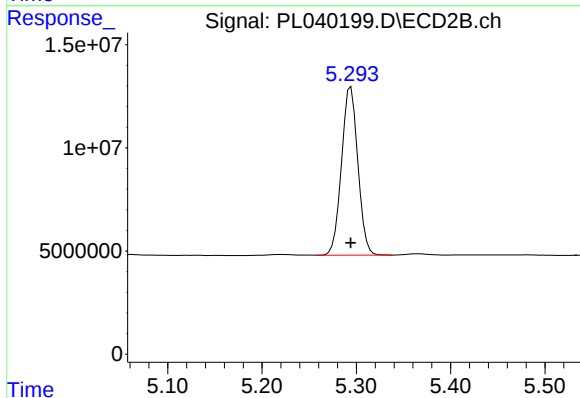
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 108018892
Conc: 24.25 ng/ml



#5 Aldrin

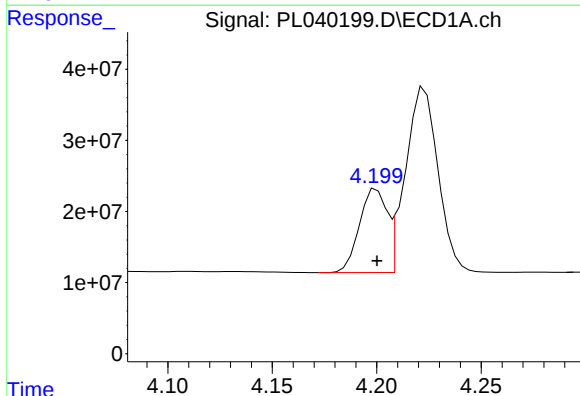
R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 257423284
Conc: 24.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



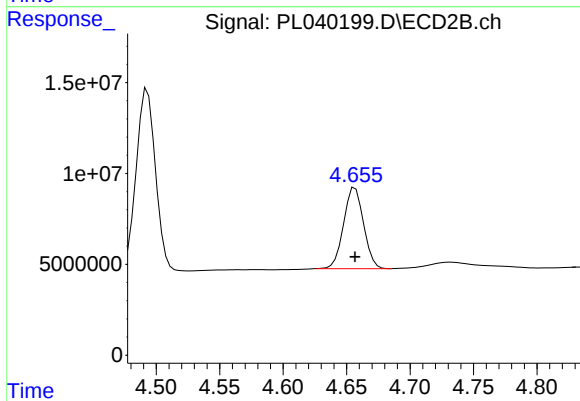
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 97964324
Conc: 23.87 ng/ml



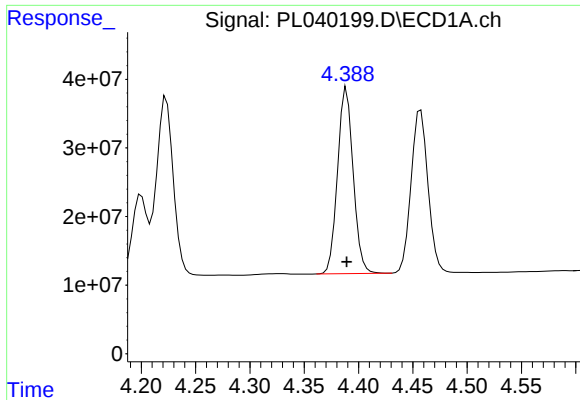
#6 beta-BHC

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 107858530
Conc: 24.65 ng/ml



#6 beta-BHC

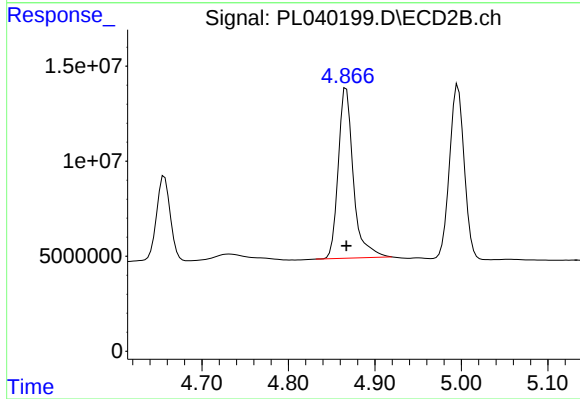
R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 48778800
Conc: 24.96 ng/ml



#7 delta-BHC

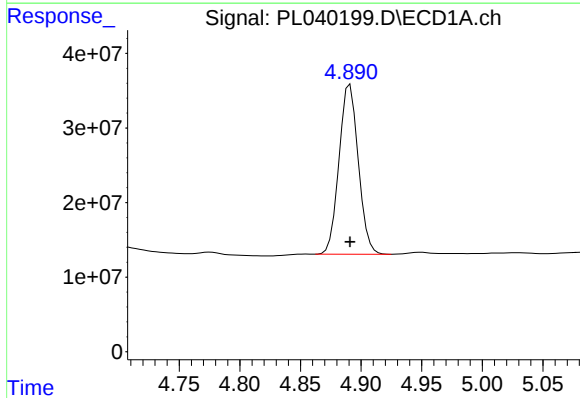
R.T.: 4.389 min
Delta R.T.: 0.000 min
Response: 271288600
Conc: 23.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



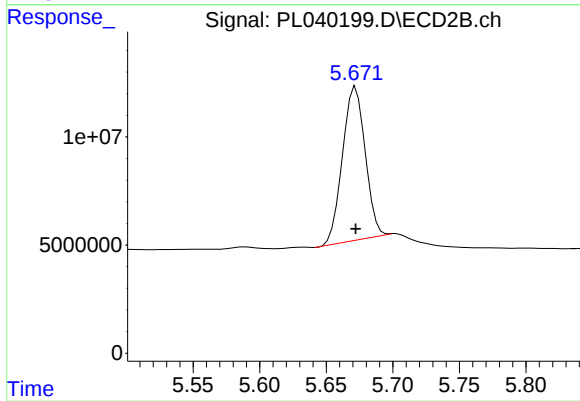
#7 delta-BHC

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 108049533
Conc: 25.10 ng/ml



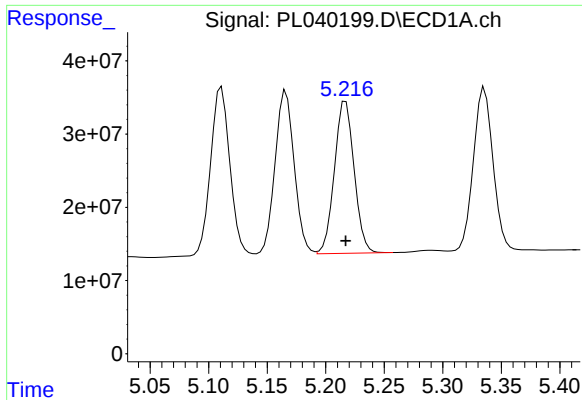
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 251365022
Conc: 24.78 ng/ml



#8 Heptachlor epoxide

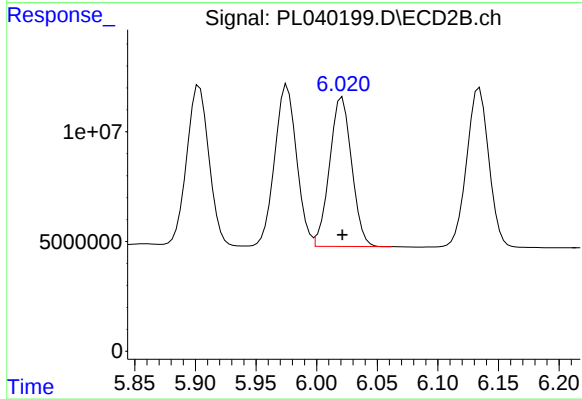
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 85023091
Conc: 23.60 ng/ml



#9 Endosulfan I

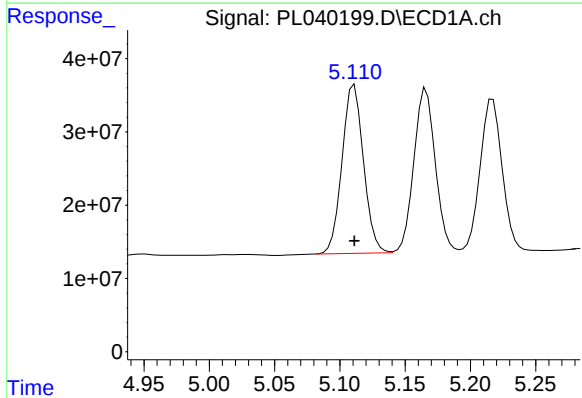
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 243674947
Conc: 24.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



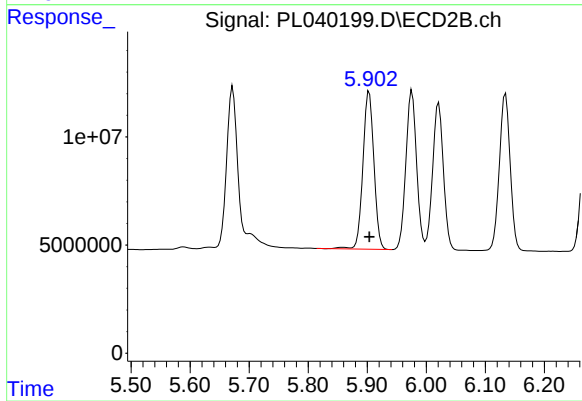
#9 Endosulfan I

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 86297636
Conc: 24.56 ng/ml



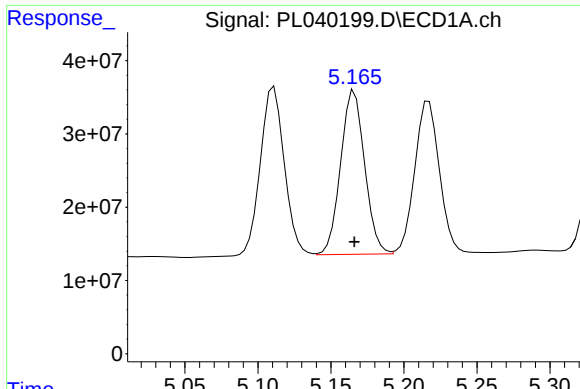
#10 gamma-Chlordane

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 263028314
Conc: 24.59 ng/ml



#10 gamma-Chlordane

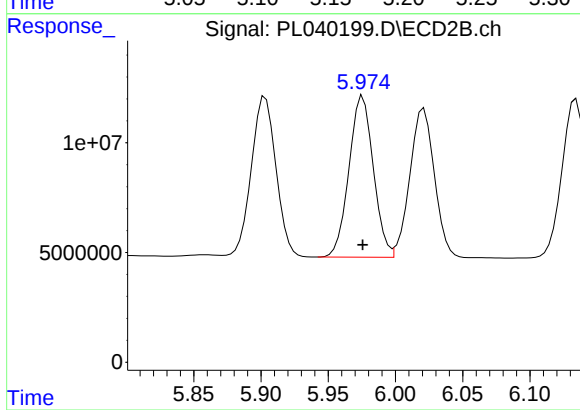
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 94329063
Conc: 24.47 ng/ml



#11 alpha-Chlordane

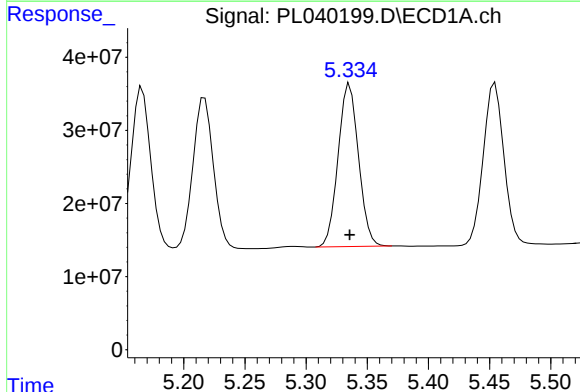
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 255740798
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



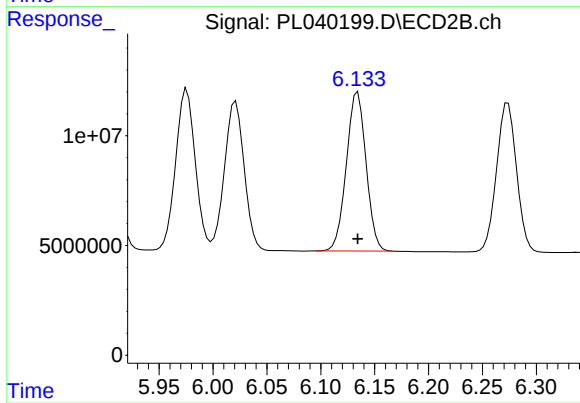
#11 alpha-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 92649135
Conc: 24.49 ng/ml



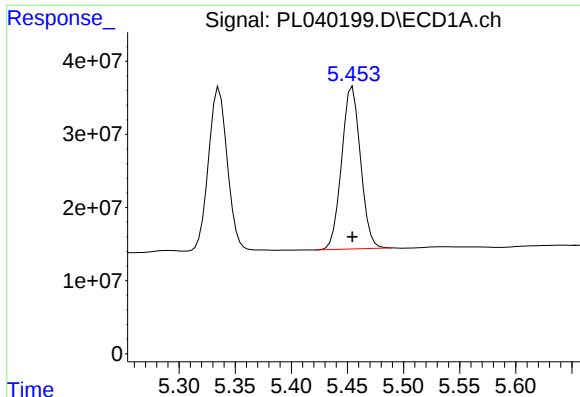
#12 4,4'-DDE

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 259113375
Conc: 24.62 ng/ml



#12 4,4'-DDE

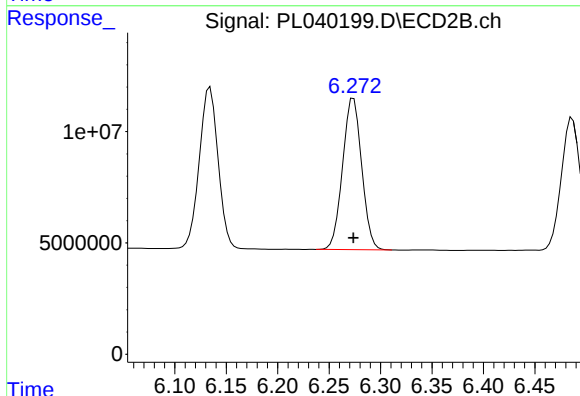
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 92194505
Conc: 24.38 ng/ml



#13 Dieldrin

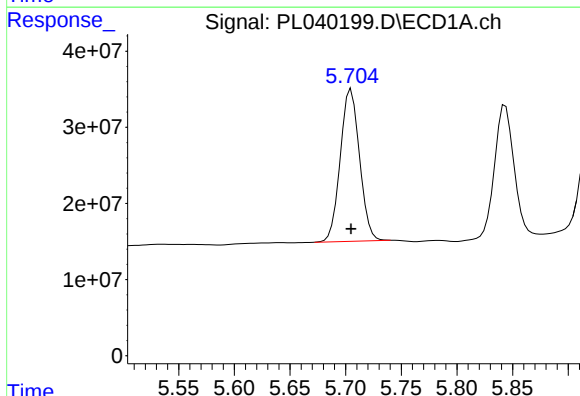
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 260241887
Conc: 24.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



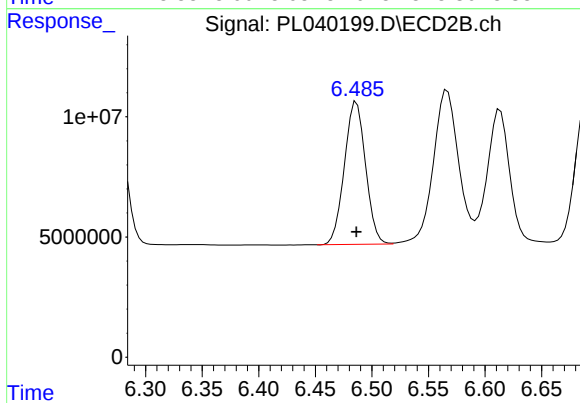
#13 Dieldrin

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 87867946
Conc: 24.03 ng/ml



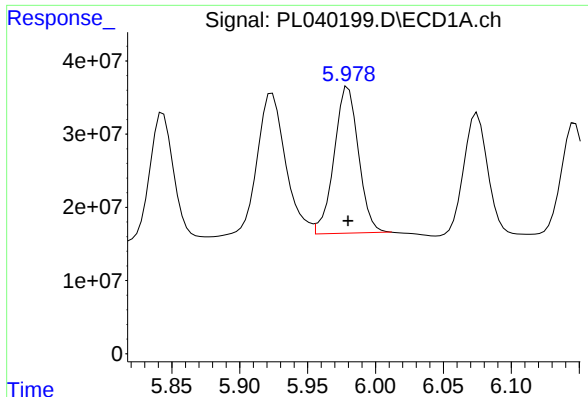
#14 Endrin

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 241279906
Conc: 24.64 ng/ml



#14 Endrin

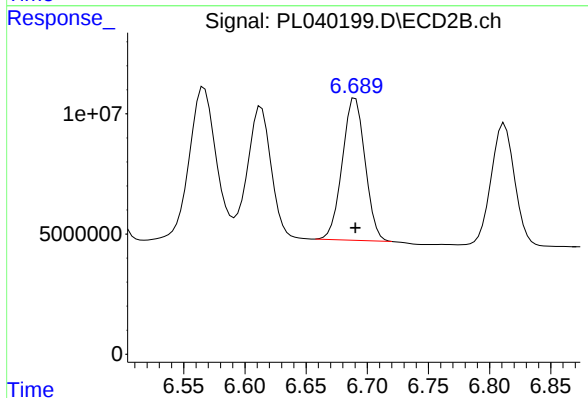
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 77221743
Conc: 23.99 ng/ml



#15 Endosulfan II

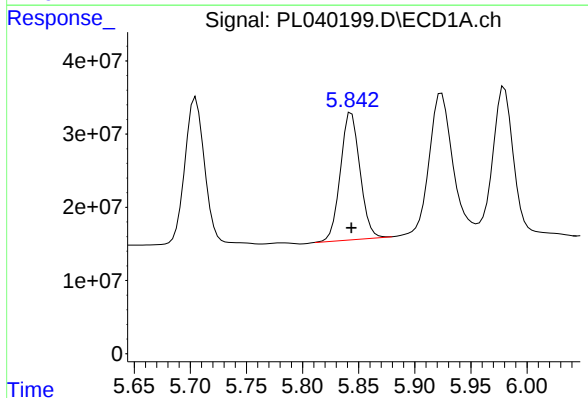
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 250678307
Conc: 25.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



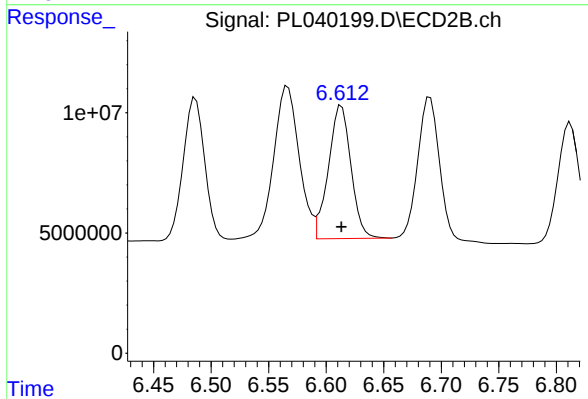
#15 Endosulfan II

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 76561921
Conc: 24.63 ng/ml



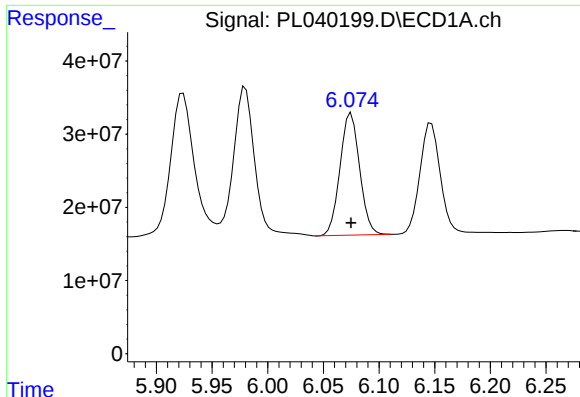
#16 4,4'-DDD

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 211332579
Conc: 24.51 ng/ml



#16 4,4'-DDD

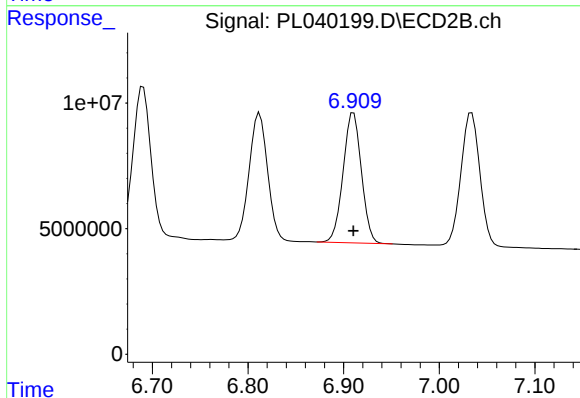
R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 75695025
Conc: 25.19 ng/ml



#17 4,4'-DDT

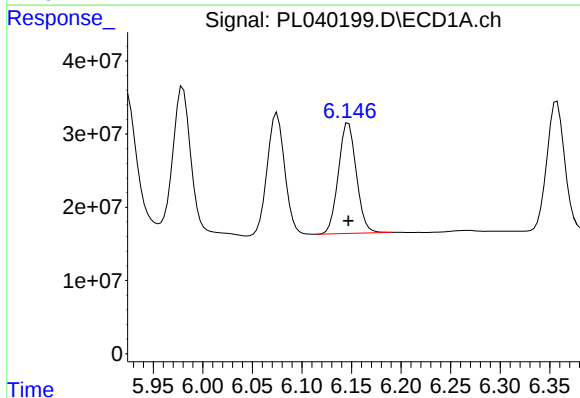
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 204661999
Conc: 23.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



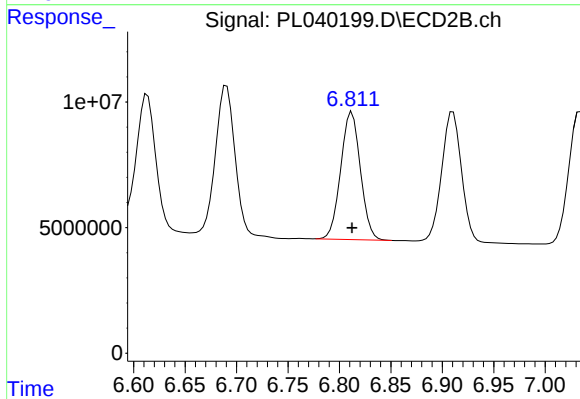
#17 4,4'-DDT

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 69087535
Conc: 23.86 ng/ml



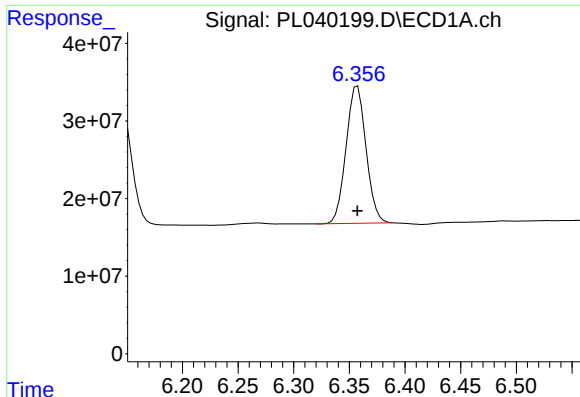
#18 Endrin aldehyde

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 190593062
Conc: 24.93 ng/ml



#18 Endrin aldehyde

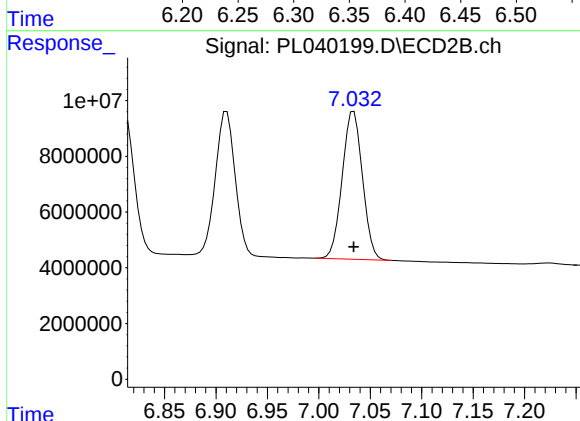
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 67708241
Conc: 25.03 ng/ml



#19 Endosulfan Sulfate

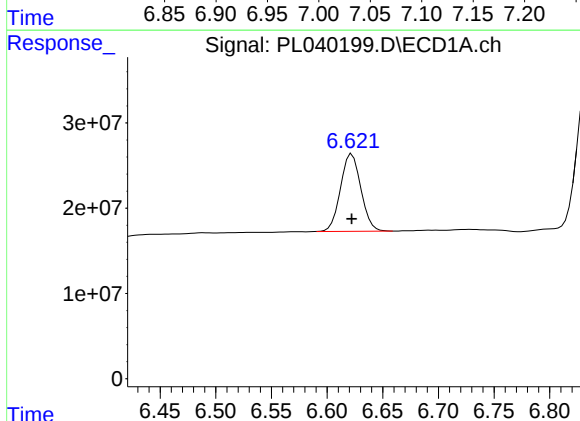
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 221029754
Conc: 25.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



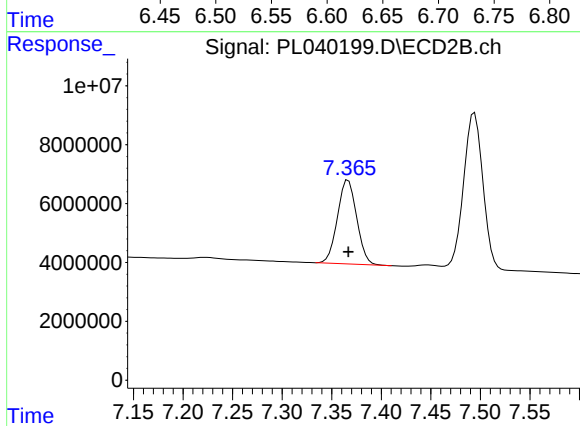
#19 Endosulfan Sulfate

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 72740511
Conc: 24.73 ng/ml



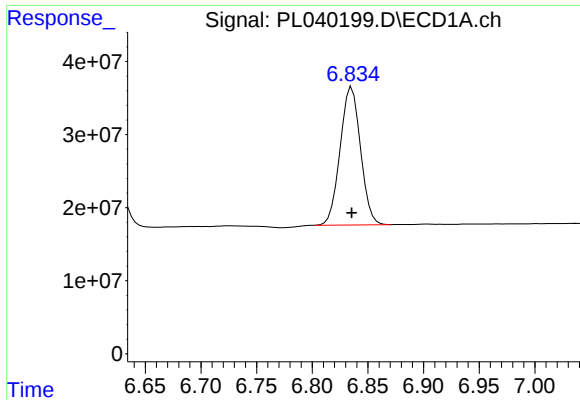
#20 Methoxychlor

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 116039273
Conc: 25.02 ng/ml



#20 Methoxychlor

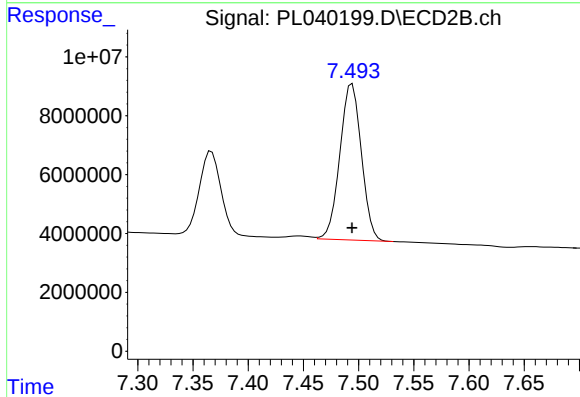
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 38417347
Conc: 25.06 ng/ml



#21 Endrin ketone

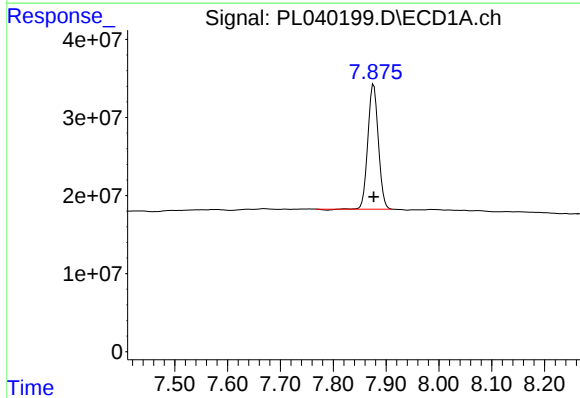
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 240709617
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



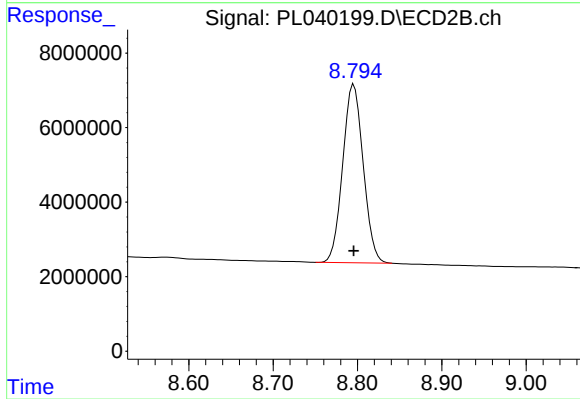
#21 Endrin ketone

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 71889367
Conc: 24.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 220100556
Conc: 25.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 80842466
Conc: 26.18 ng/ml