

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040320\
 Data File : PL057760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 11:28
 Operator : AJ\MA
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 05:51:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 05:31:17 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...	3.458	3.957	248.3E6	53750687	23.716	23.936
2)	SA Decachlor...	8.207	8.981	261.3E6	57571244	25.040	25.561
Target Compounds							
2)	A alpha-BHC	3.895	4.344	429.0E6	78964387	23.389	22.637
3)	MA gamma-BHC...	4.179	4.627	366.0E6	78773780	22.740	22.996
4)	MA Heptachlor	4.479	5.129	400.7E6	82668243	23.667	23.722
5)	MB Aldrin	4.727	5.431	366.9E6	78689627	23.361	23.271
6)	B beta-BHC	4.430	4.800	156.8E6	34957886	23.947	23.712
7)	B delta-BHC	4.635	5.014	378.3E6	54793301	23.209	21.424
8)	B Heptachlo...	5.170	5.814	336.5E6	68939221	23.726	24.140
9)	A Endosulfan I	5.508	6.169	305.1E6	73609408	23.440	24.036
10)	B gamma-Chl...	5.396	6.049	336.2E6	79587202	23.439	23.793
11)	B alpha-Chl...	5.454	6.120	331.1E6	80978587	23.559	24.021
12)	B 4,4'-DDE	5.619	6.279	325.0E6	71899717	23.438	23.253
13)	MA Dieldrin	5.751	6.425	321.7E6	74717343	23.207	23.543
14)	MA Endrin	6.008	6.642	288.8E6	61849688	23.361	23.774
15)	B Endosulfa...	6.282	6.852	271.2E6	64012159	23.493	24.381
16)	A 4,4'-DDD	6.135	6.768	245.2E6	56074539	23.060	23.422
17)	MA 4,4'-DDT	6.375	7.065	248.6E6	54744365	22.751	23.386
18)	B Endrin al...	6.450	6.976	233.5E6	55591265	24.110	24.589
19)	B Endosulfa...	6.664	7.199	247.5E6	59349515	23.019	24.411
20)	A Methoxychlor	6.920	7.525	141.7E6	32544199	25.461	24.836
21)	B Endrin ke...	7.154	7.667	278.0E6	62029640	23.655	24.341
22)	Mirex	7.341	8.117	204.6E6	47655594	24.464	25.550

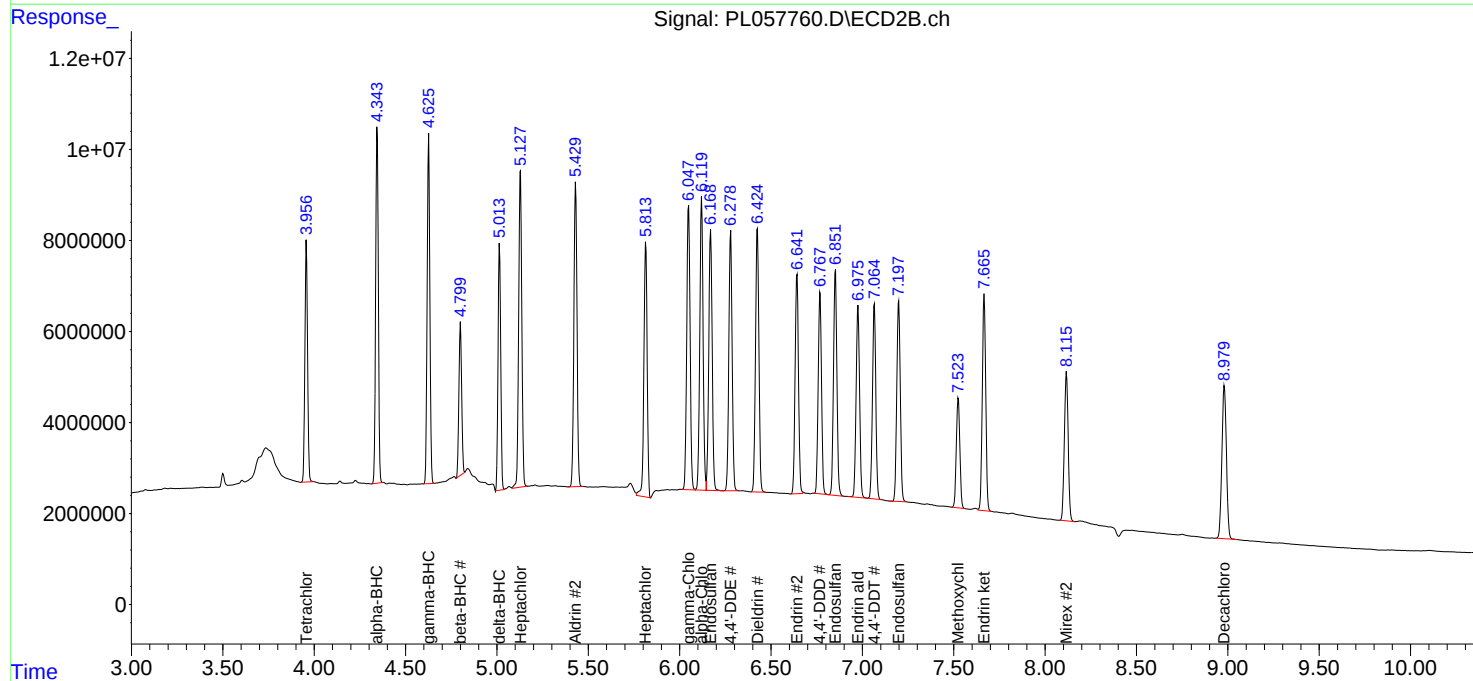
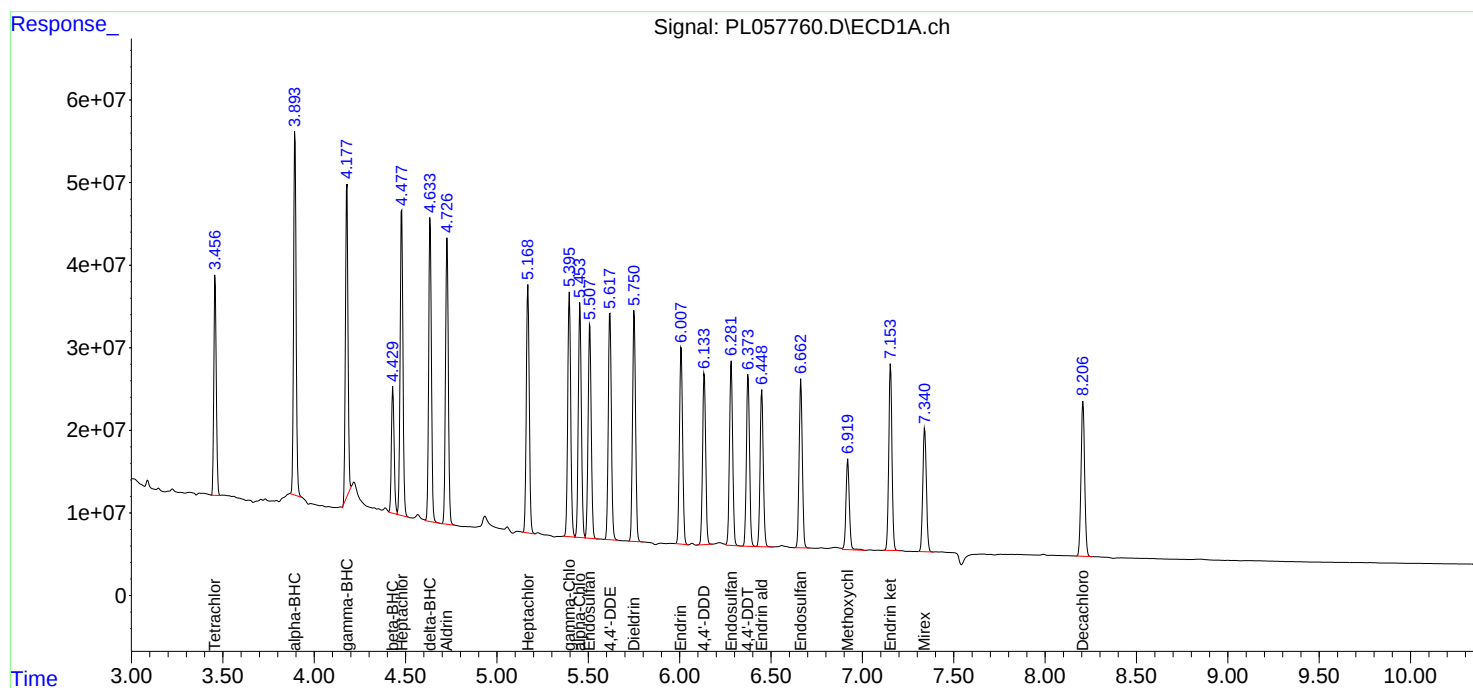
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

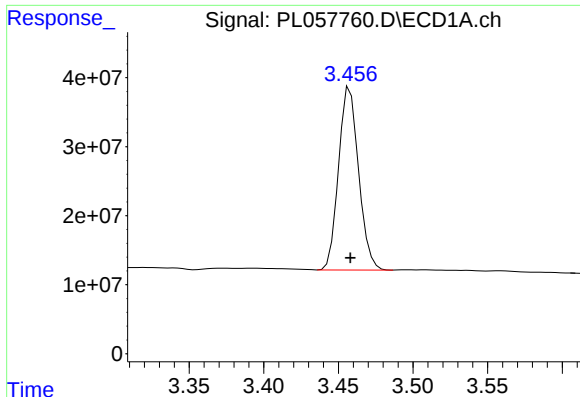
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040320\
Data File : PL057760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2020 11:28
Operator : AJ\MA
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 05:51:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 05:31:17 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

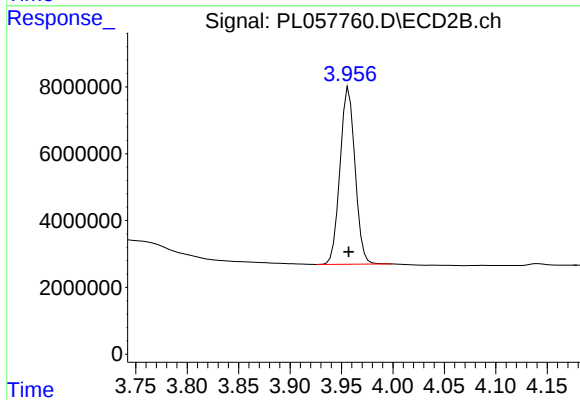




#1 Tetrachloro-m-xylene

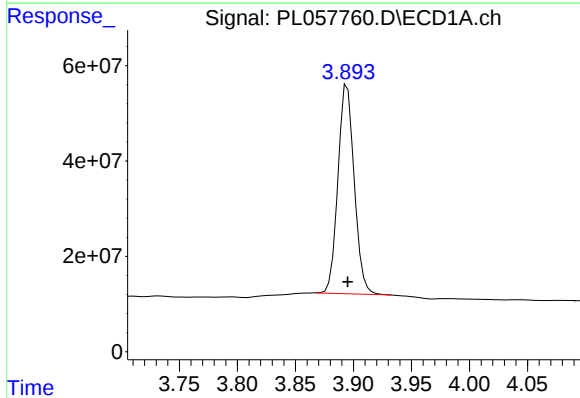
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 248298340
Conc: 23.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



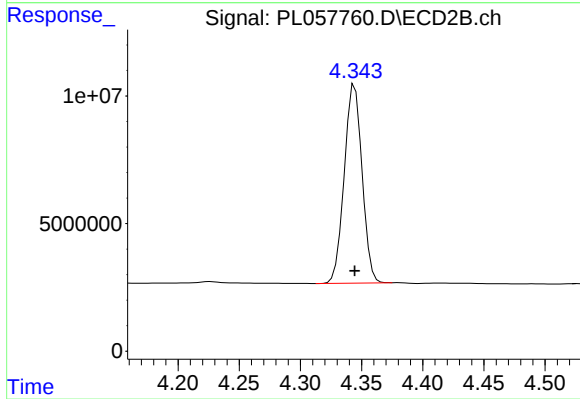
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 53750687
Conc: 23.94 ng/ml



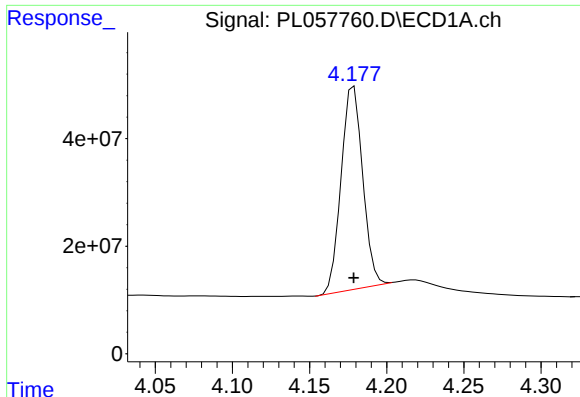
#2 alpha-BHC

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 428976178
Conc: 23.39 ng/ml



#2 alpha-BHC

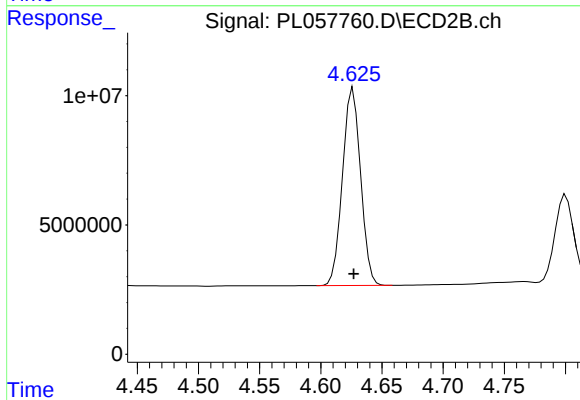
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 78964387
Conc: 22.64 ng/ml



#3 gamma-BHC (Lindane)

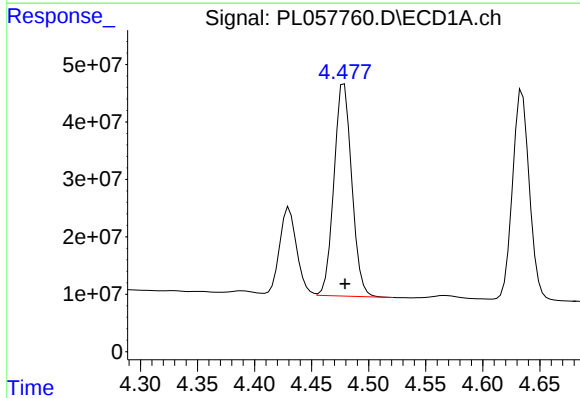
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 365983725
Conc: 22.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



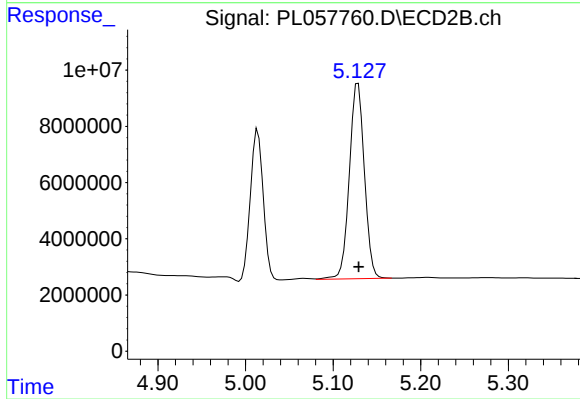
#3 gamma-BHC (Lindane)

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 78773780
Conc: 23.00 ng/ml



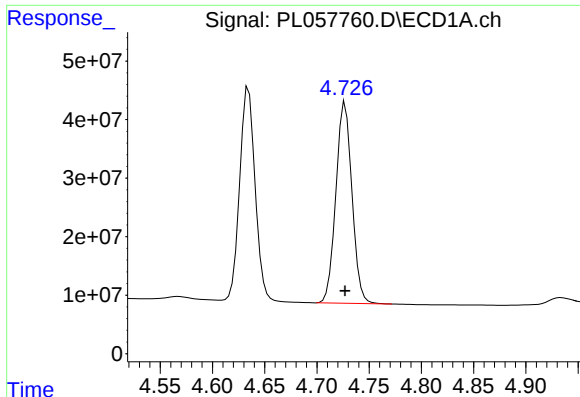
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 400718364
Conc: 23.67 ng/ml



#4 Heptachlor

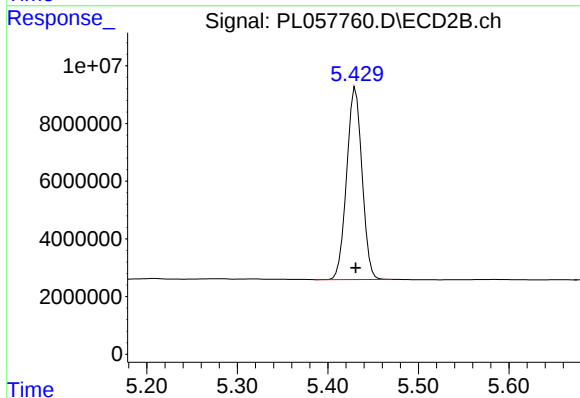
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 82668243
Conc: 23.72 ng/ml



#5 Aldrin

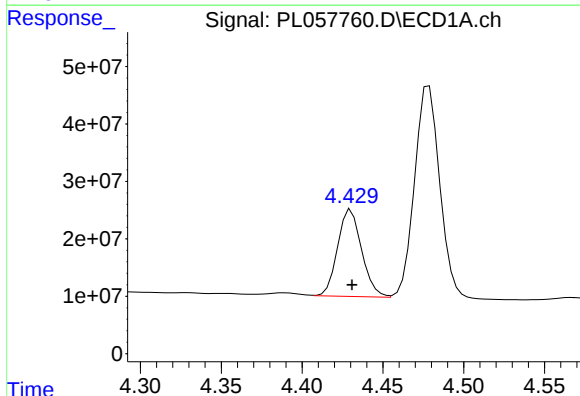
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 366938753
Conc: 23.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



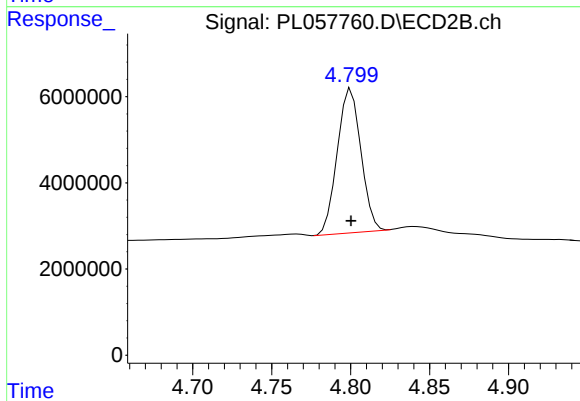
#5 Aldrin

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 78689627
Conc: 23.27 ng/ml



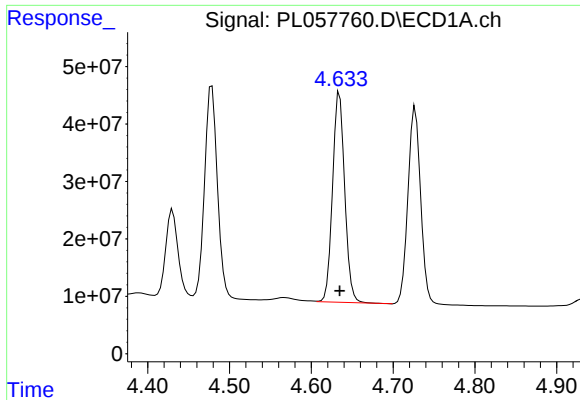
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 156758298
Conc: 23.95 ng/ml



#6 beta-BHC

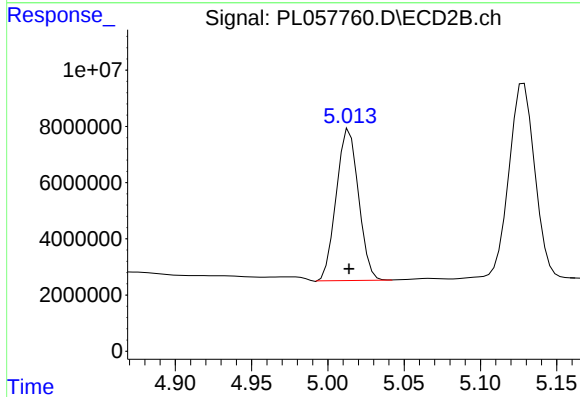
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 34957886
Conc: 23.71 ng/ml



#7 delta-BHC

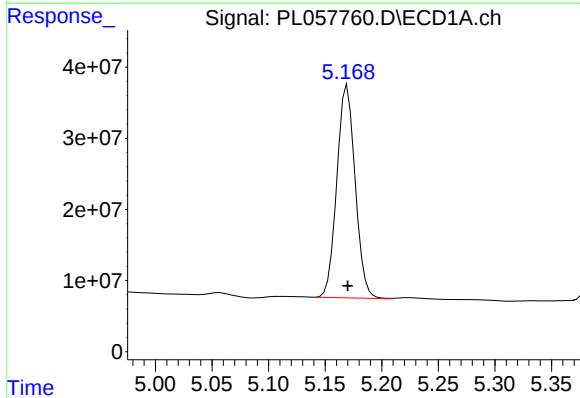
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 378264512
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



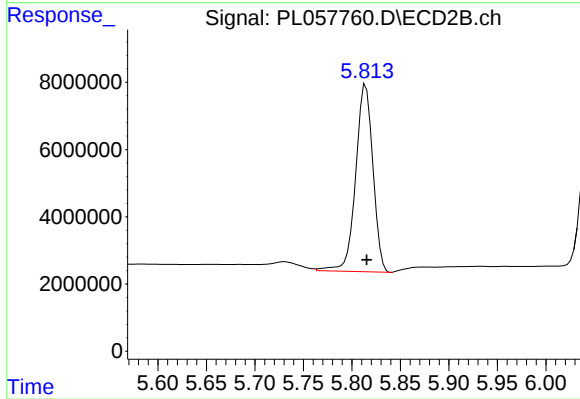
#7 delta-BHC

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 54793301
Conc: 21.42 ng/ml



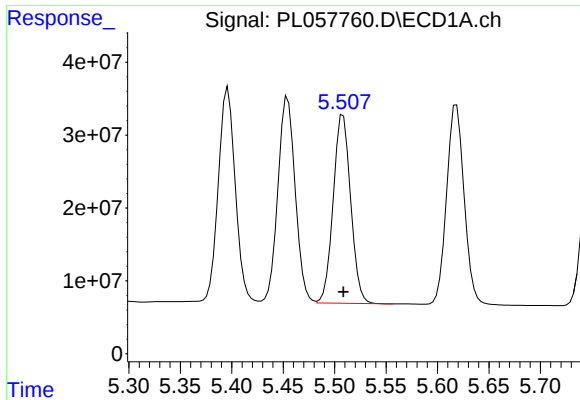
#8 Heptachlor epoxide

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 336454761
Conc: 23.73 ng/ml



#8 Heptachlor epoxide

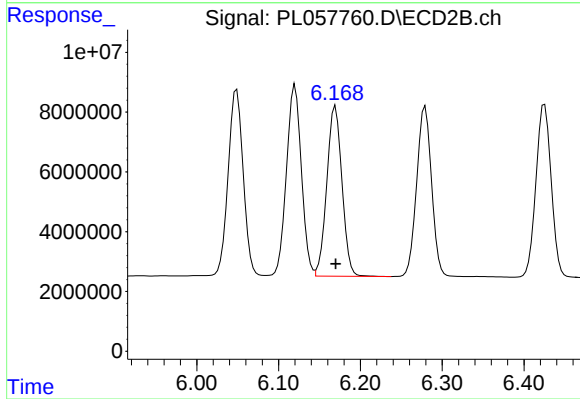
R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 68939221
Conc: 24.14 ng/ml



#9 Endosulfan I

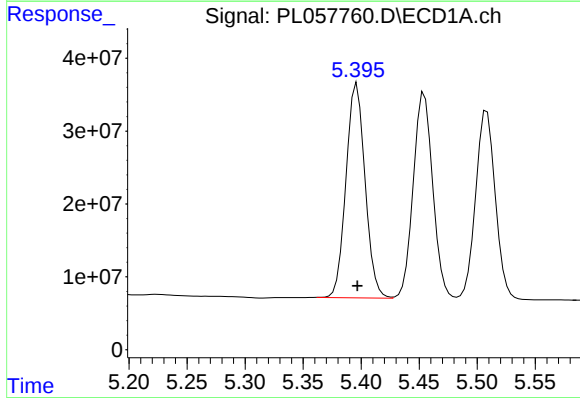
R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 305097082
Conc: 23.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



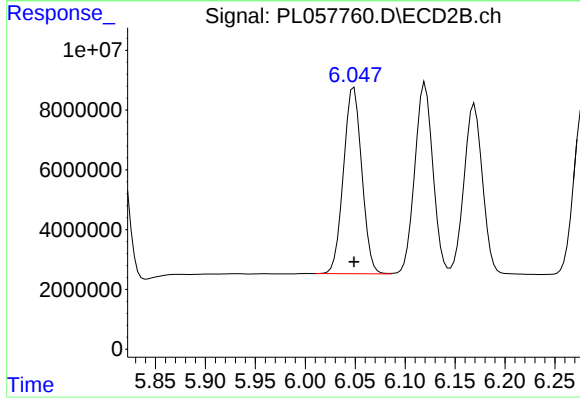
#9 Endosulfan I

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 73609408
Conc: 24.04 ng/ml



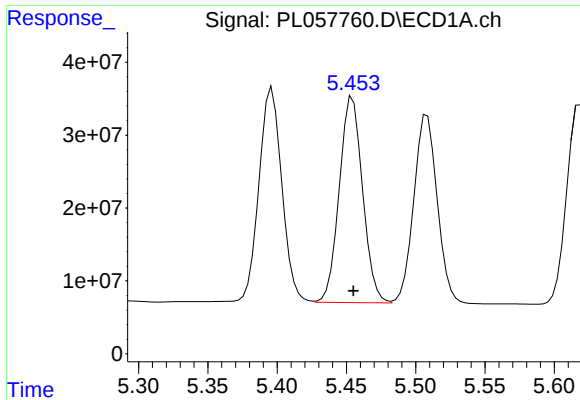
#10 gamma-Chlordane

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 336164973
Conc: 23.44 ng/ml



#10 gamma-Chlordane

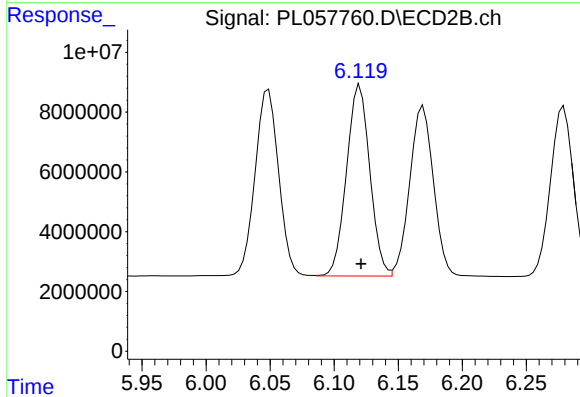
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 79587202
Conc: 23.79 ng/ml



#11 alpha-Chlordane

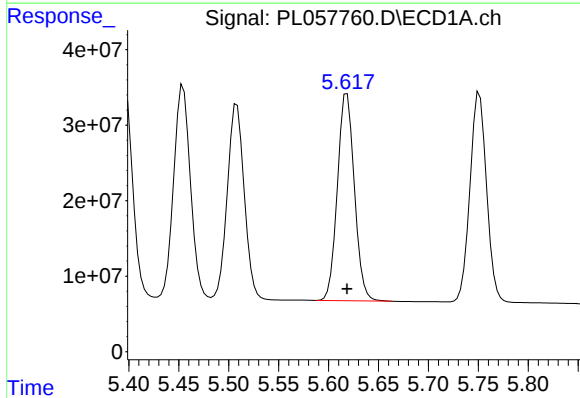
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 331131178
Conc: 23.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



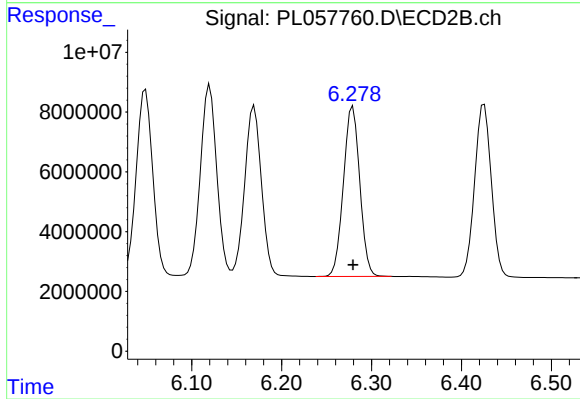
#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 80978587
Conc: 24.02 ng/ml



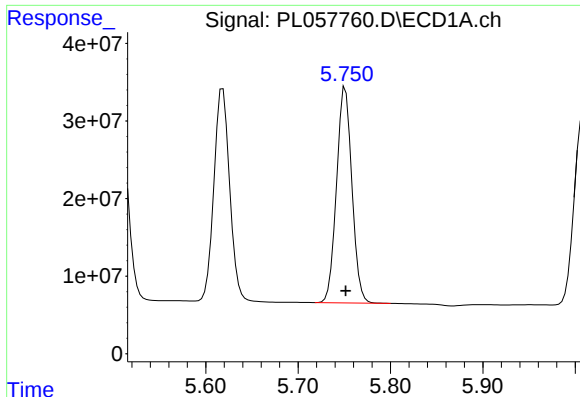
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 325034762
Conc: 23.44 ng/ml



#12 4,4'-DDE

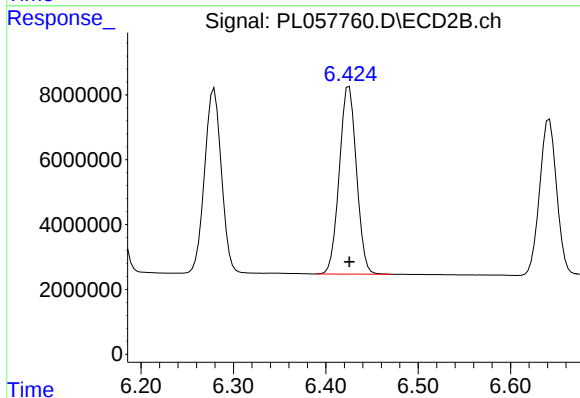
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 71899717
Conc: 23.25 ng/ml



#13 Dieldrin

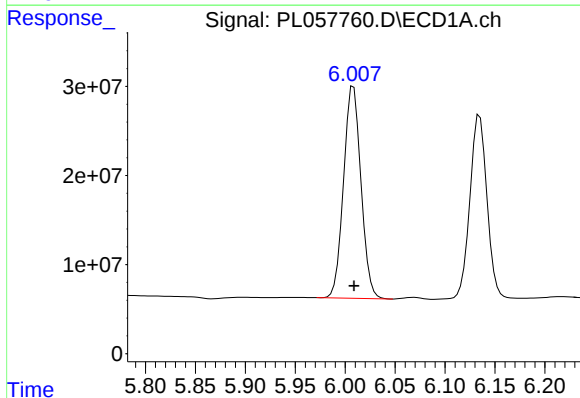
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 321661993
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



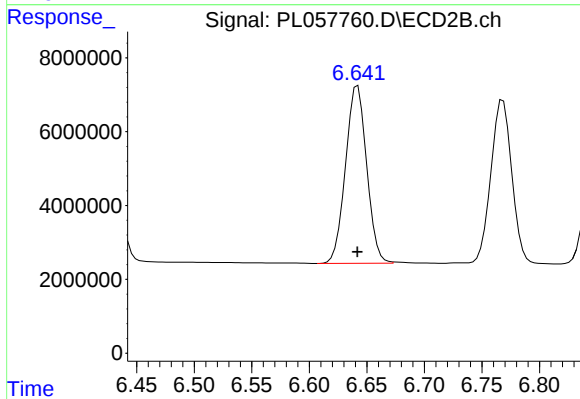
#13 Dieldrin

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 74717343
Conc: 23.54 ng/ml



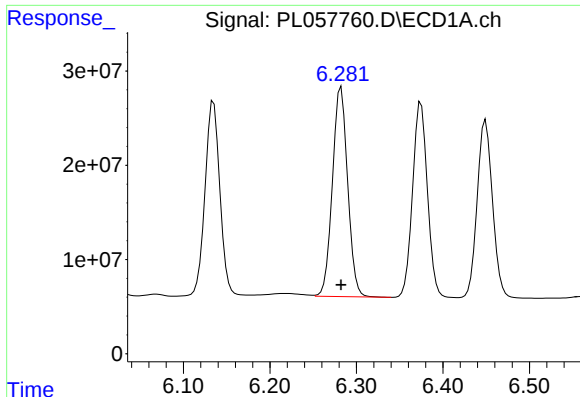
#14 Endrin

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 288775946
Conc: 23.36 ng/ml



#14 Endrin

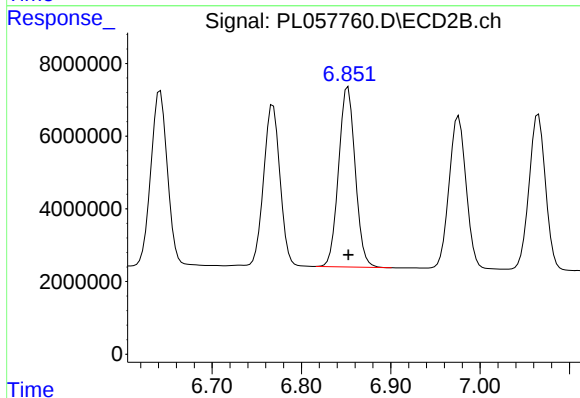
R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 61849688
Conc: 23.77 ng/ml



#15 Endosulfan II

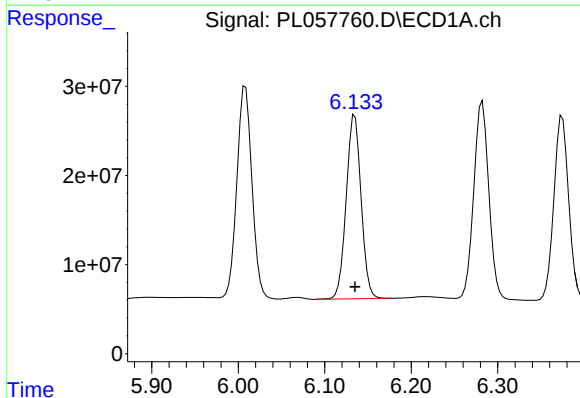
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 271162748
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



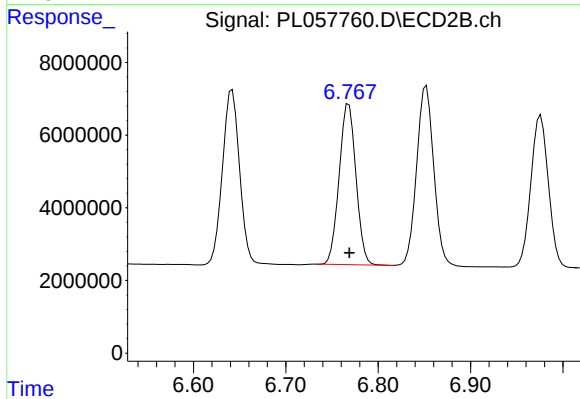
#15 Endosulfan II

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 64012159
Conc: 24.38 ng/ml



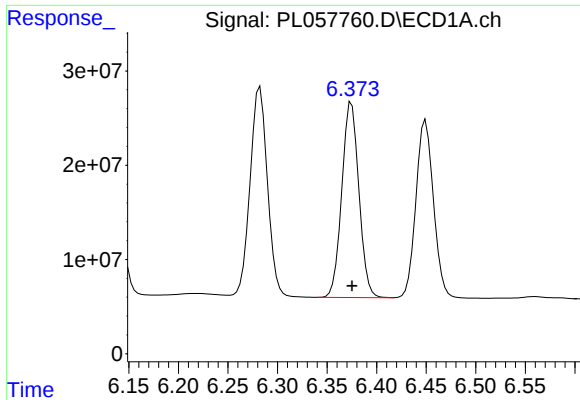
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 245221676
Conc: 23.06 ng/ml



#16 4,4'-DDD

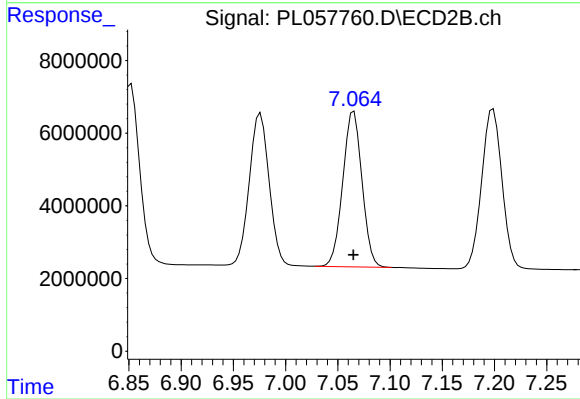
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 56074539
Conc: 23.42 ng/ml



#17 4,4'-DDT

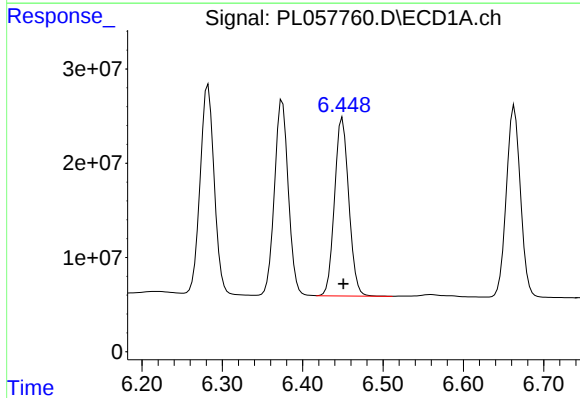
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 248632824
Conc: 22.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



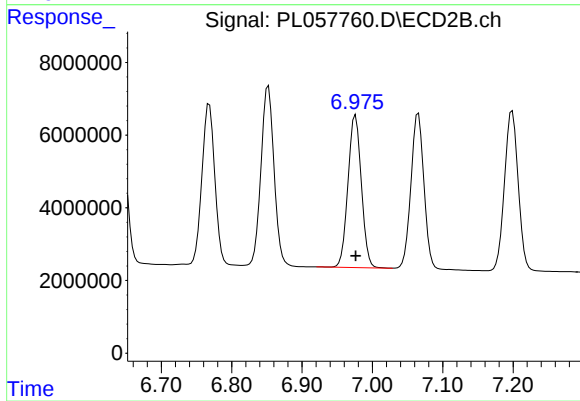
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 54744365
Conc: 23.39 ng/ml



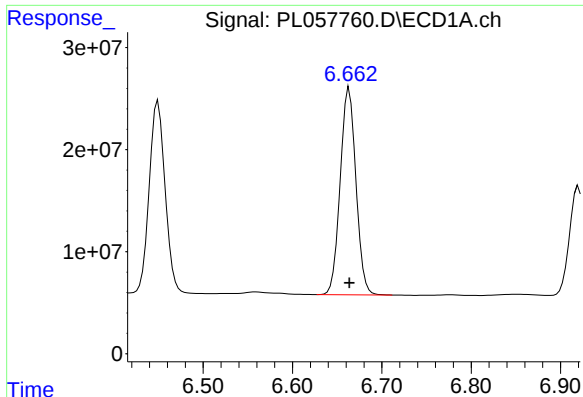
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 233501699
Conc: 24.11 ng/ml



#18 Endrin aldehyde

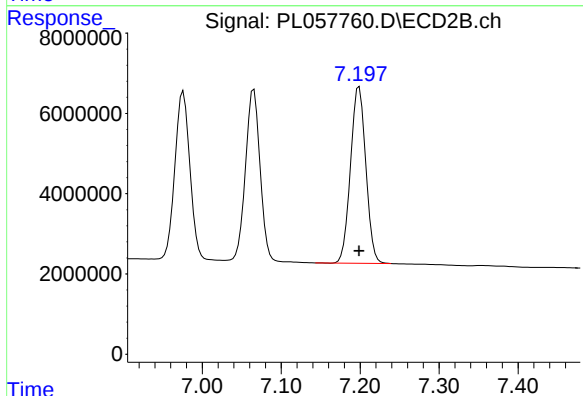
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 55591265
Conc: 24.59 ng/ml



#19 Endosulfan Sulfate

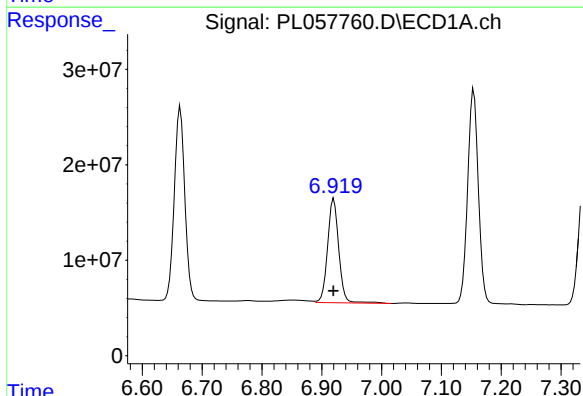
R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 247509526
Conc: 23.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



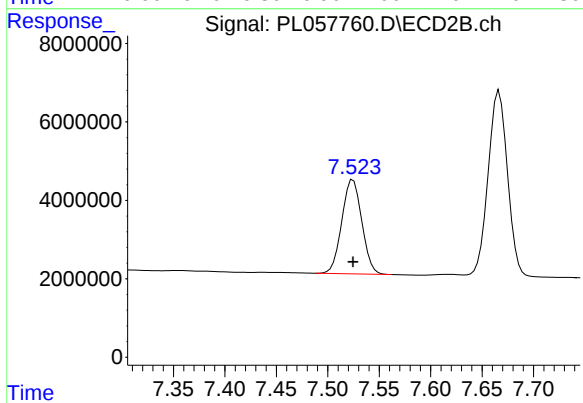
#19 Endosulfan Sulfate

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 59349515
Conc: 24.41 ng/ml



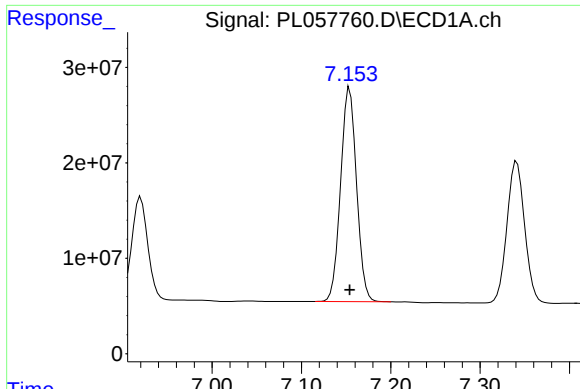
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 141743039
Conc: 25.46 ng/ml



#20 Methoxychlor

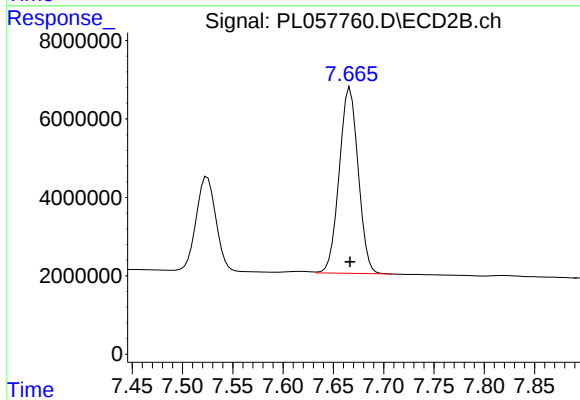
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 32544199
Conc: 24.84 ng/ml



#21 Endrin ketone

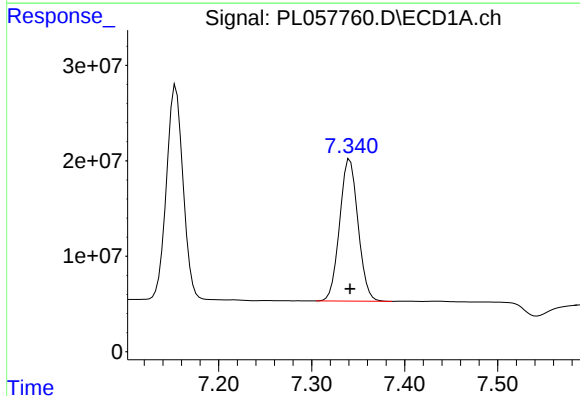
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 278033556
Conc: 23.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



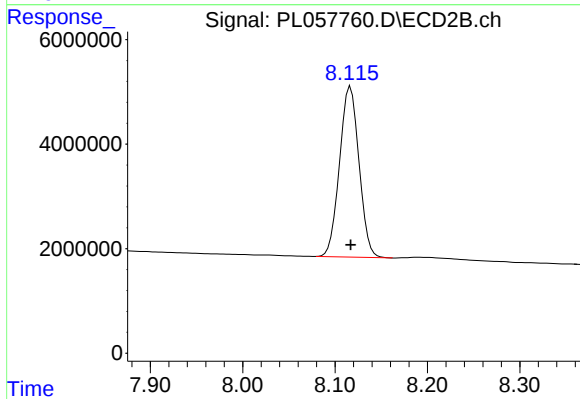
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 62029640
Conc: 24.34 ng/ml



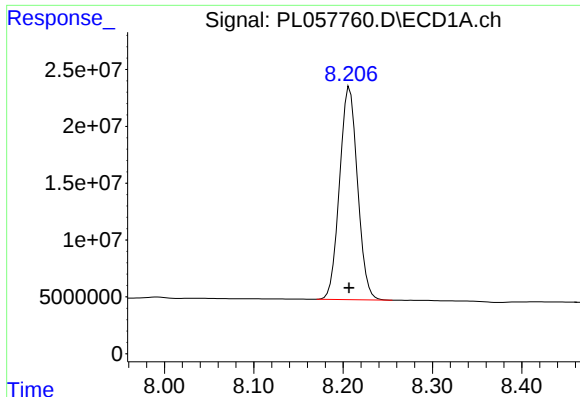
#22 Mirex

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 204569717
Conc: 24.46 ng/ml



#22 Mirex

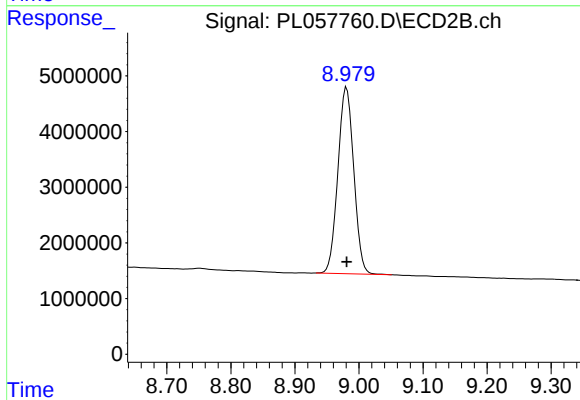
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 47655594
Conc: 25.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 261301156
Conc: 25.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC025



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 57571244
Conc: 25.56 ng/ml