

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 20:37
 Operator : AR\AJ
 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: Jan 05 04:39:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:38:55 2023
 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...	3.370	2.694	49772792	56307082	24.592	24.184
28)	SA Decachlor...	8.879	7.849	44689683	57587978	26.466	25.767
Target Compounds							
2)	A alpha-BHC	3.821	3.196	68793669	78550567	23.102	22.728
3)	MA gamma-BHC...	4.152	3.524	47379078	73184386	23.216	22.880
4)	MA Heptachlor	4.741	3.866	55073160	75570487	24.277	23.499
5)	MB Aldrin	5.081	4.147	48226376	70440672	23.772	22.933
6)	B beta-BHC	4.350	3.819	22853174	33748484	25.357	24.499
7)	B delta-BHC	4.595	4.050	48192204	69780058	23.061	22.606
8)	B Heptachlo...	5.511	4.649	45348190	66952466	24.785	23.825
9)	A Endosulfan I	5.895	5.019	42765376	63787285	24.907	24.009
10)	B gamma-Chl...	5.768	4.900	44962179	67590749	24.663	23.591
11)	B alpha-Chl...	5.848	4.965	45039854	68187679	24.879	23.807
12)	B 4,4'-DDE	6.031	5.158	38598798	55224240	24.000	22.726
13)	MA Dieldrin	6.173	5.284	42242003	63298329	24.294	23.282
14)	MA Endrin	6.401	5.558	37637738	54058441	24.199	23.175
15)	B Endosulfa...	6.623	5.852	38327612	53307471	25.123	23.917
16)	A 4,4'-DDD	6.551	5.712	32500611	44444113	24.138	22.777
17)	MA 4,4'-DDT	6.868	5.964	37170259	48755741	24.437	22.992
18)	B Endrin al...	6.755	6.033	30659551	43600854	25.312	24.505
19)	B Endosulfa...	6.992	6.256	41412152	54735399	25.392	24.202
20)	A Methoxychlor	7.358	6.543	22931661	28807021	25.685	24.724
21)	B Endrin ke...	7.476	6.761	44815289	59875716	24.940	24.031
22)	Mirex	7.952	6.946	40442581	52798770	26.695	25.534

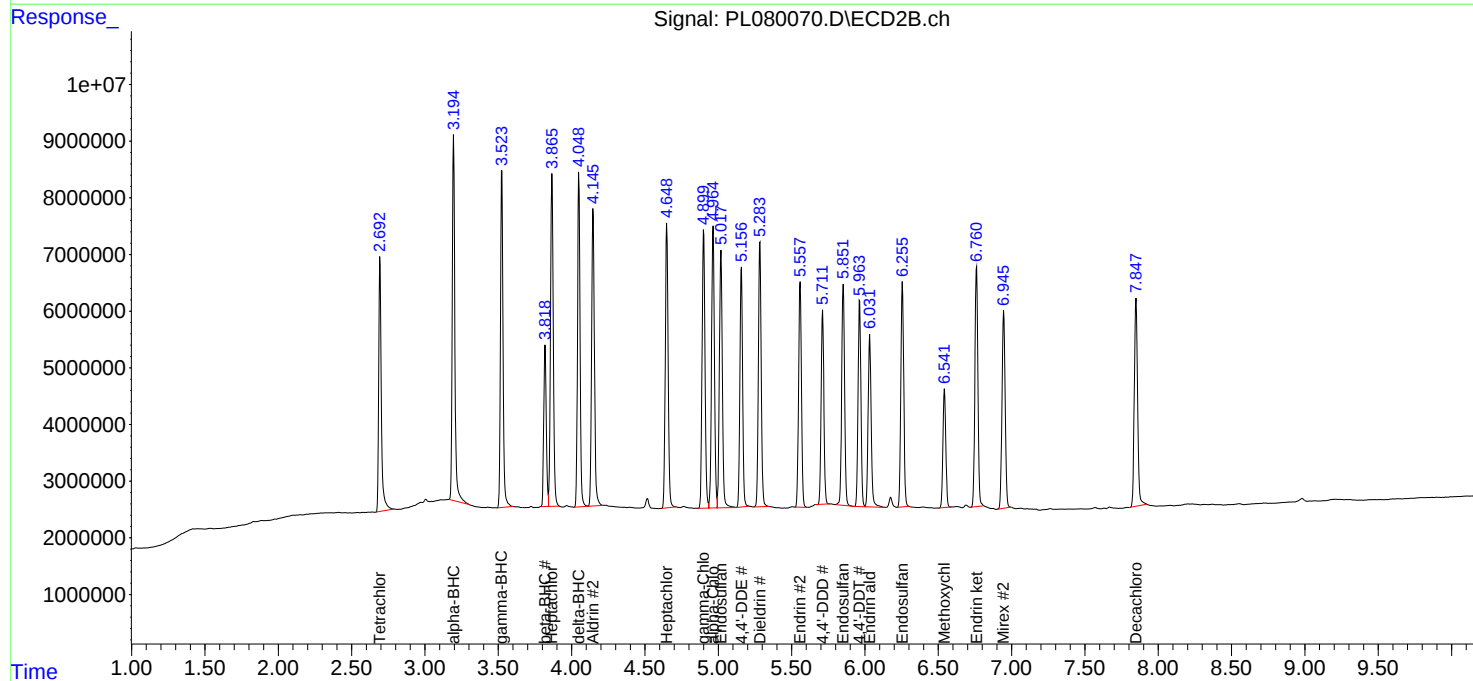
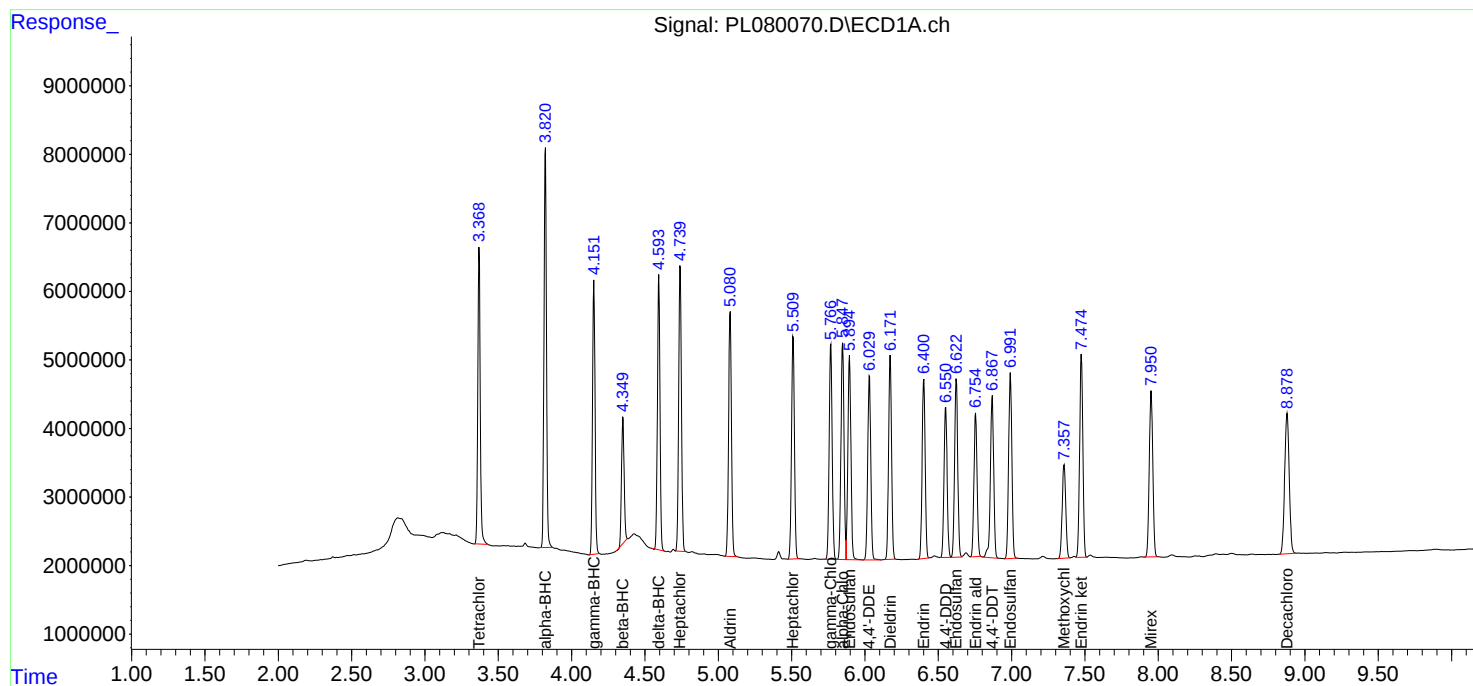
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

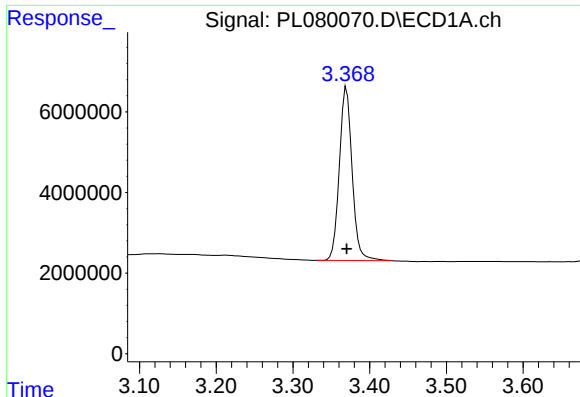
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
Data File : PL080070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 20:37
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:39:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:38:55 2023
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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

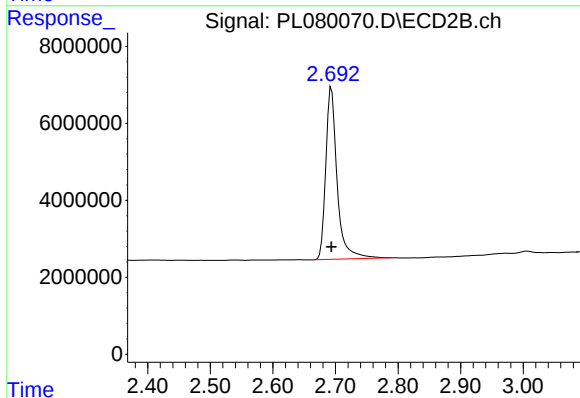




#1 Tetrachloro-m-xylene

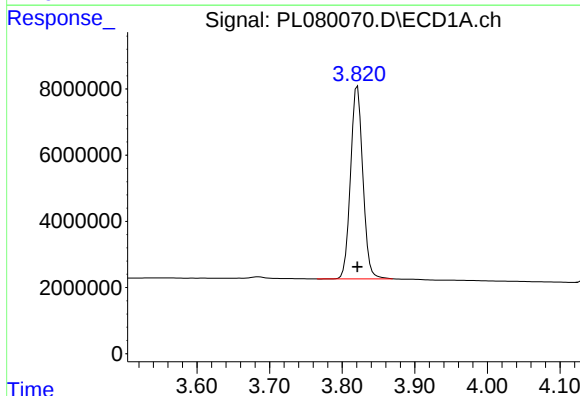
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 49772792
Conc: 24.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



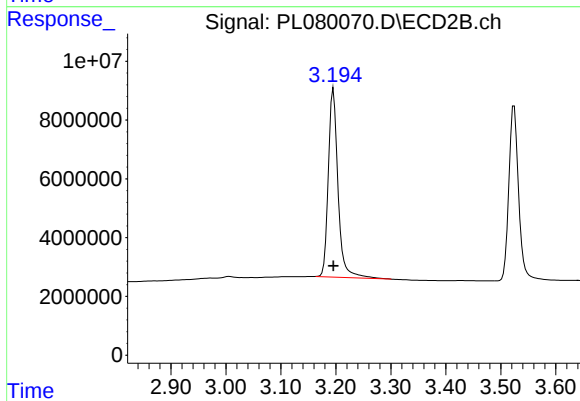
#1 Tetrachloro-m-xylene

R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 56307082
Conc: 24.18 ng/ml



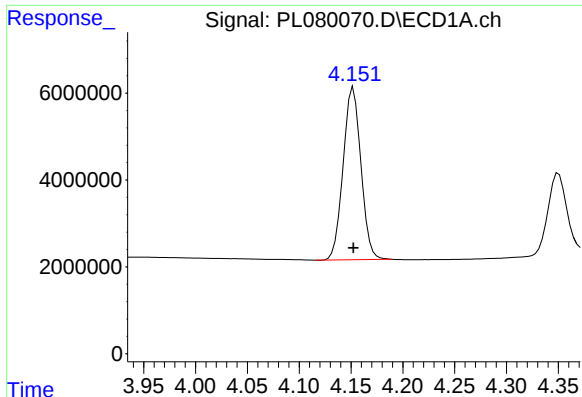
#2 alpha-BHC

R.T.: 3.821 min
Delta R.T.: 0.000 min
Response: 68793669
Conc: 23.10 ng/ml



#2 alpha-BHC

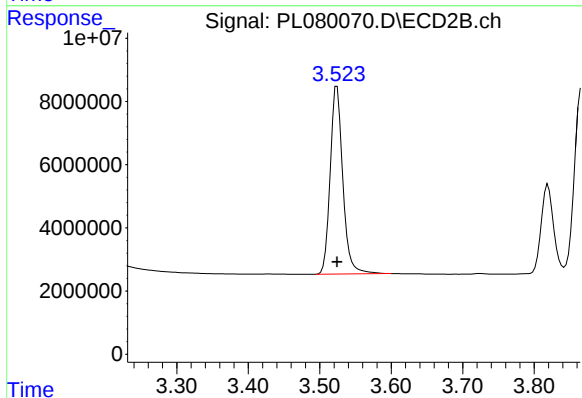
R.T.: 3.196 min
Delta R.T.: 0.000 min
Response: 78550567
Conc: 22.73 ng/ml



#3 gamma-BHC (Lindane)

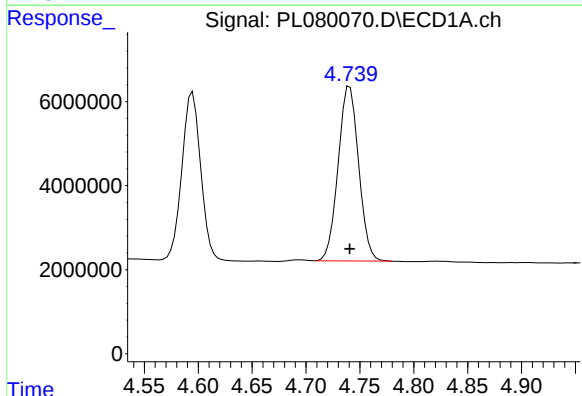
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 47379078
Conc: 23.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



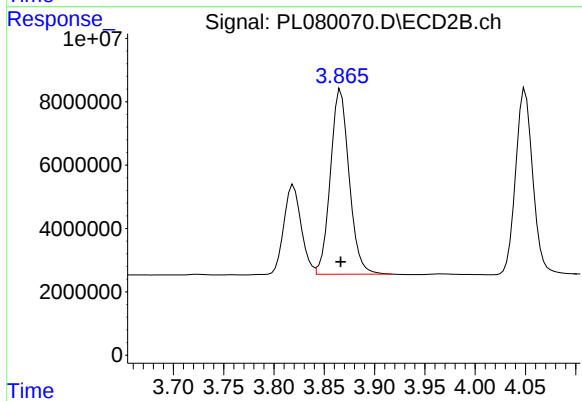
#3 gamma-BHC (Lindane)

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 73184386
Conc: 22.88 ng/ml



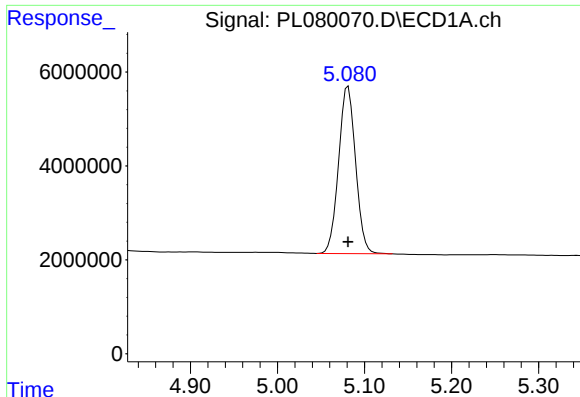
#4 Heptachlor

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 55073160
Conc: 24.28 ng/ml



#4 Heptachlor

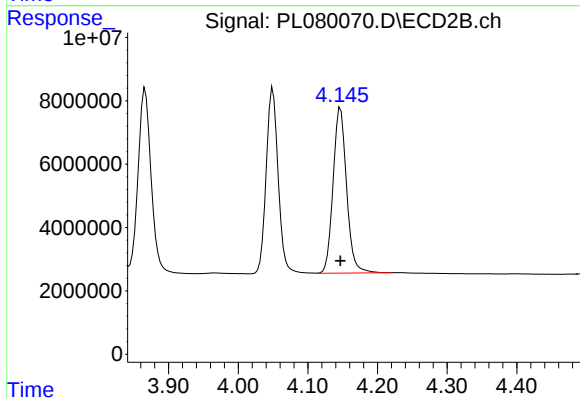
R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 75570487
Conc: 23.50 ng/ml



#5 Aldrin

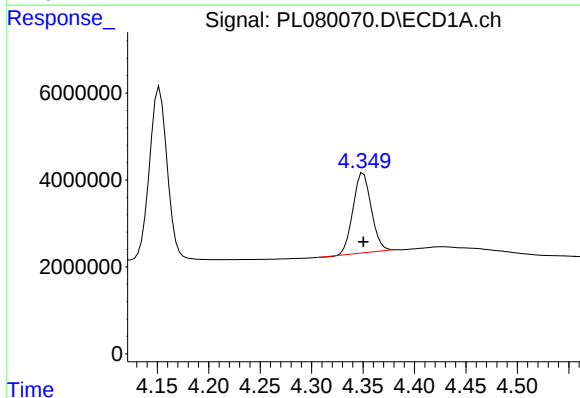
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 48226376
Conc: 23.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



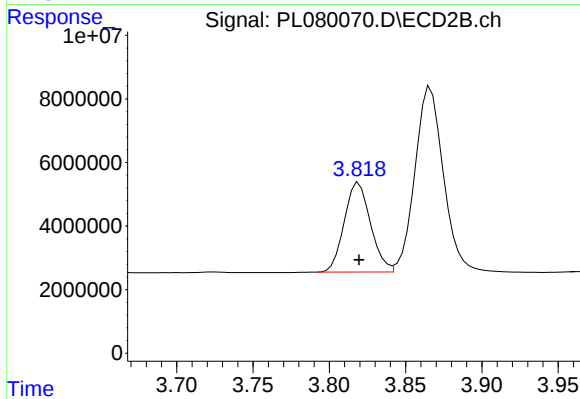
#5 Aldrin

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 70440672
Conc: 22.93 ng/ml



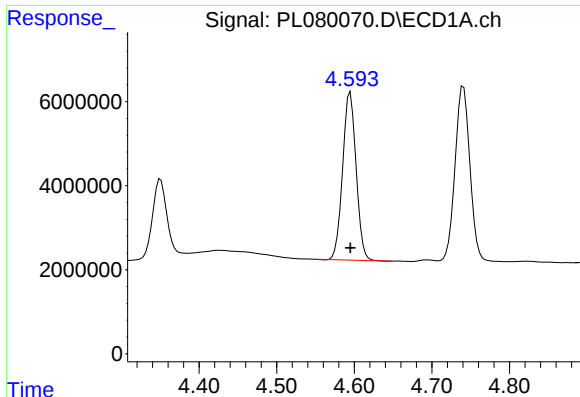
#6 beta-BHC

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 22853174
Conc: 25.36 ng/ml



#6 beta-BHC

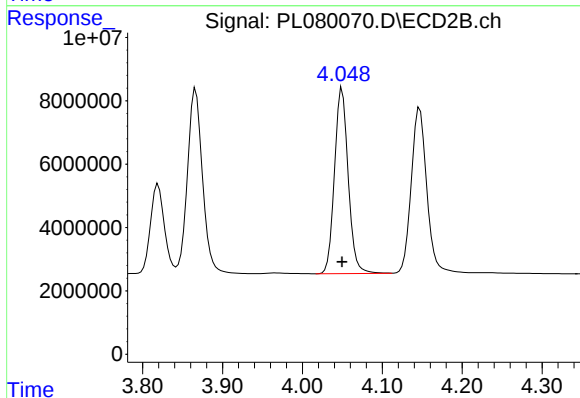
R.T.: 3.819 min
Delta R.T.: 0.000 min
Response: 33748484
Conc: 24.50 ng/ml



#7 delta-BHC

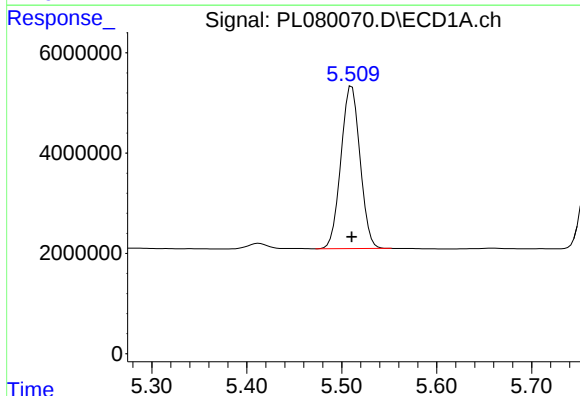
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 48192204
Conc: 23.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



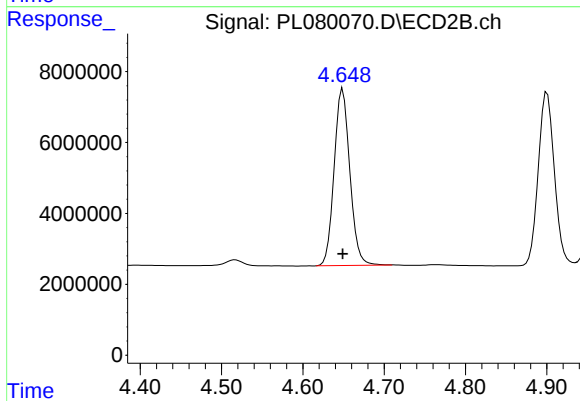
#7 delta-BHC

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 69780058
Conc: 22.61 ng/ml



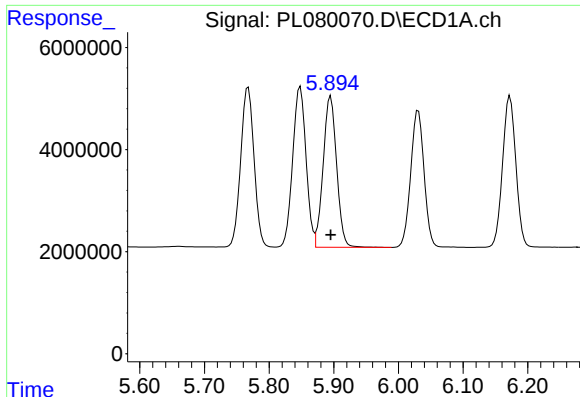
#8 Heptachlor epoxide

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 45348190
Conc: 24.79 ng/ml



#8 Heptachlor epoxide

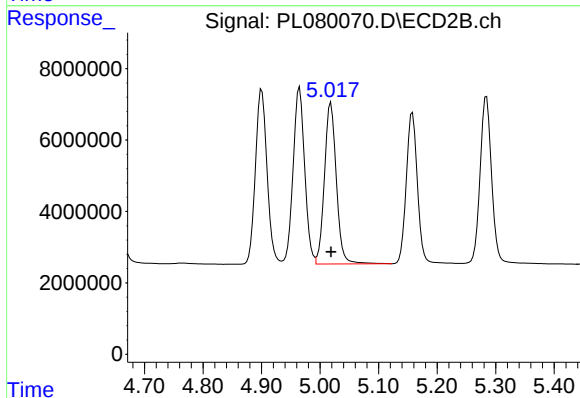
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 66952466
Conc: 23.82 ng/ml



#9 Endosulfan I

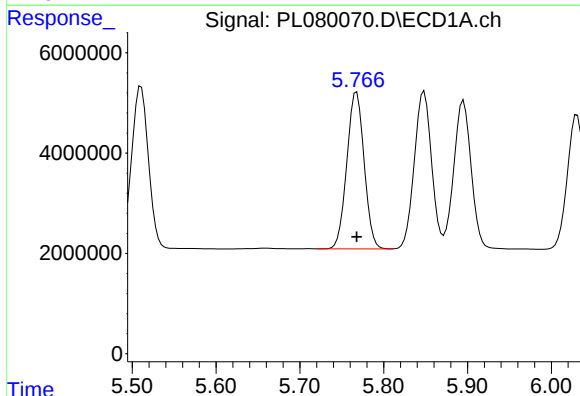
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 42765376
Conc: 24.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



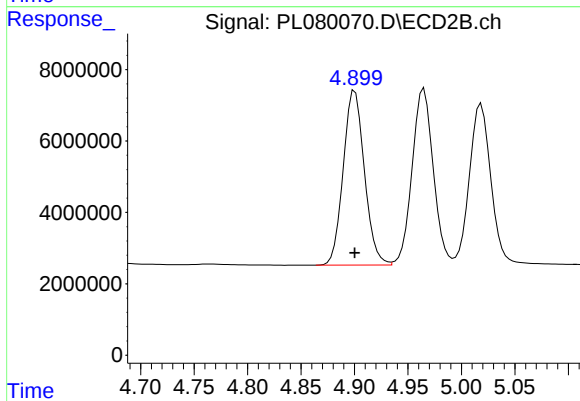
#9 Endosulfan I

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 63787285
Conc: 24.01 ng/ml



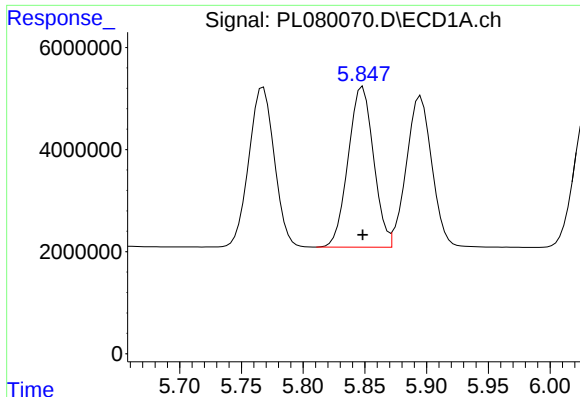
#10 gamma-Chlordane

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 44962179
Conc: 24.66 ng/ml



#10 gamma-Chlordane

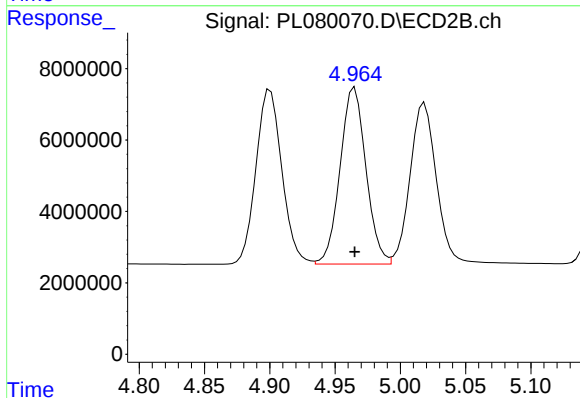
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 67590749
Conc: 23.59 ng/ml



#11 alpha-Chlordane

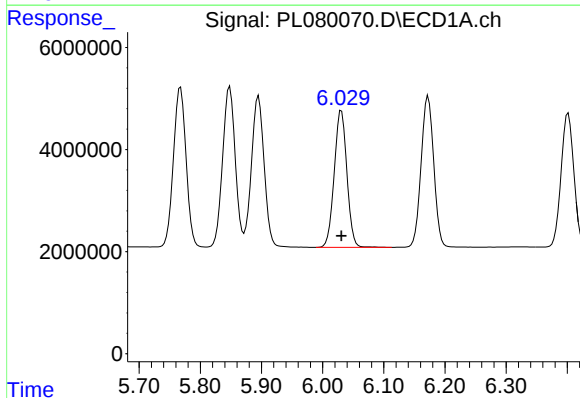
R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 45039854
Conc: 24.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



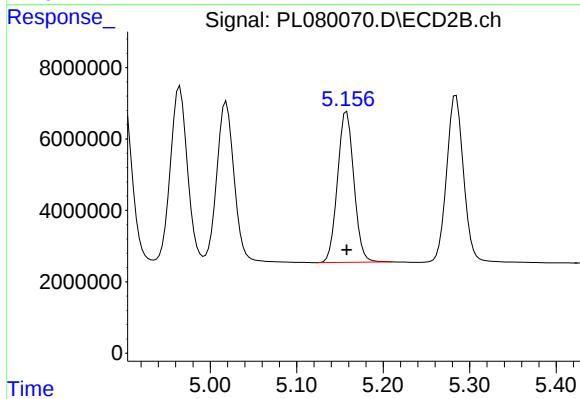
#11 alpha-Chlordane

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 68187679
Conc: 23.81 ng/ml



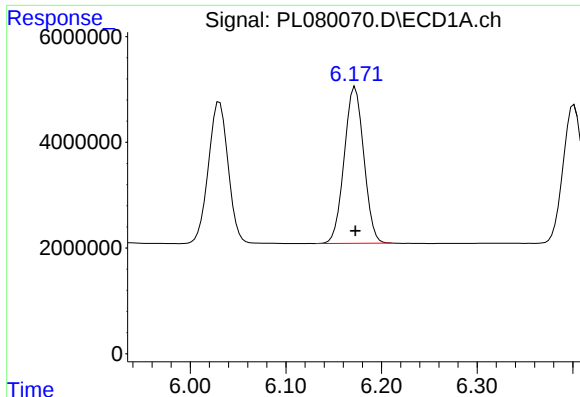
#12 4,4'-DDE

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 38598798
Conc: 24.00 ng/ml



#12 4,4'-DDE

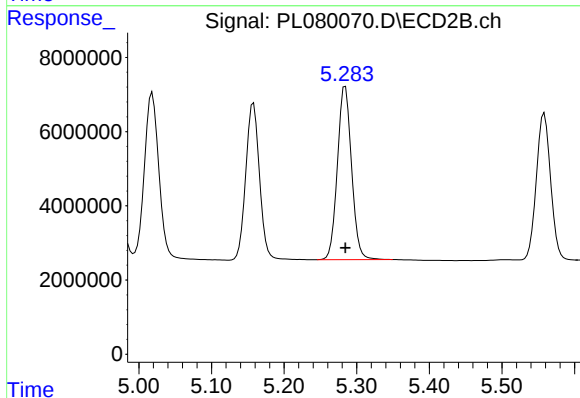
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 55224240
Conc: 22.73 ng/ml



#13 Dieldrin

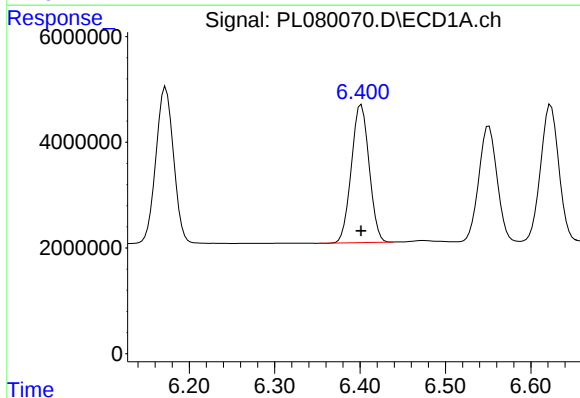
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 42242003
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



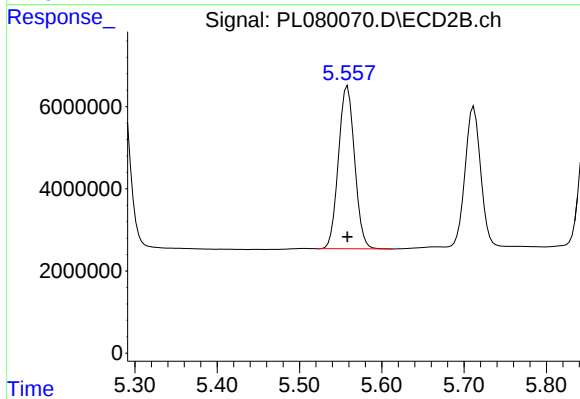
#13 Dieldrin

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 63298329
Conc: 23.28 ng/ml



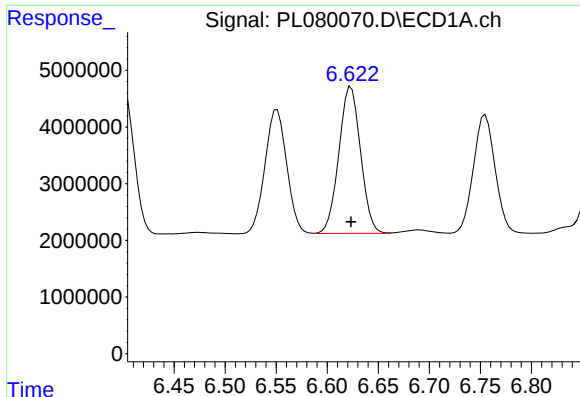
#14 Endrin

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 37637738
Conc: 24.20 ng/ml



#14 Endrin

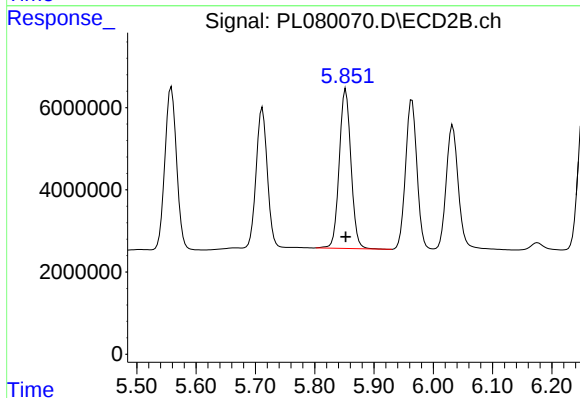
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 54058441
Conc: 23.18 ng/ml



#15 Endosulfan II

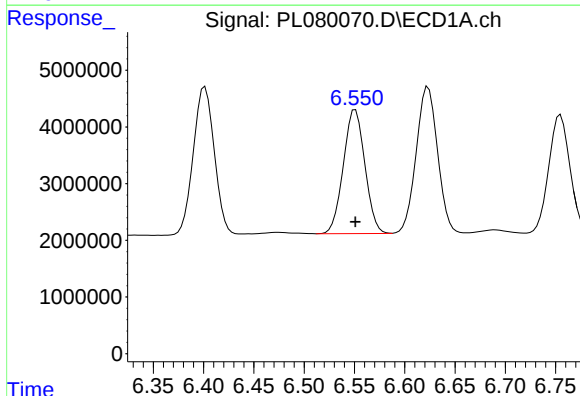
R.T.: 6.623 min
Delta R.T.: 0.000 min
Response: 38327612
Conc: 25.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



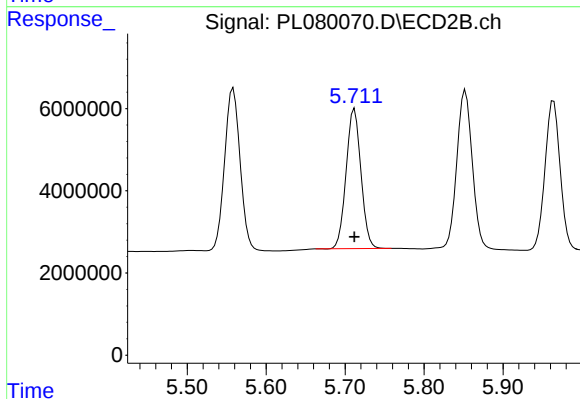
#15 Endosulfan II

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 53307471
Conc: 23.92 ng/ml



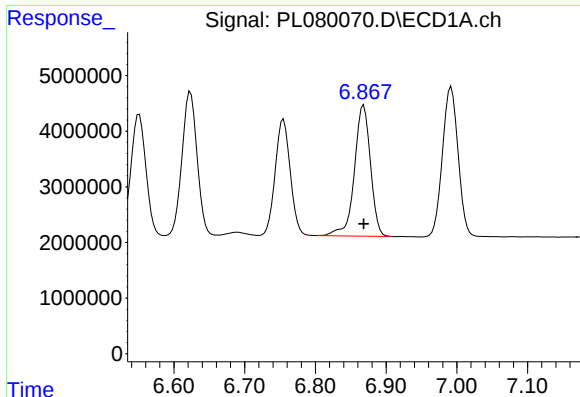
#16 4,4'-DDD

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 32500611
Conc: 24.14 ng/ml



#16 4,4'-DDD

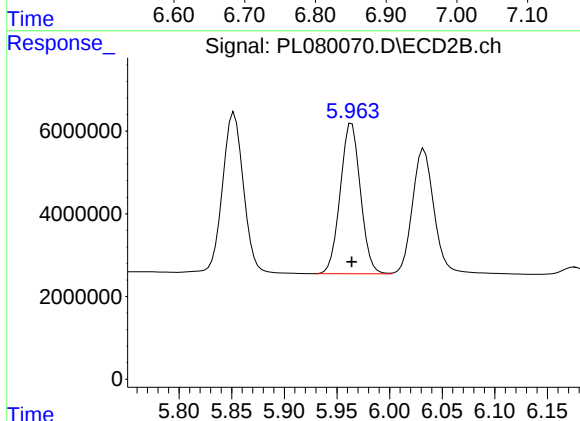
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 44444113
Conc: 22.78 ng/ml



#17 4,4'-DDT

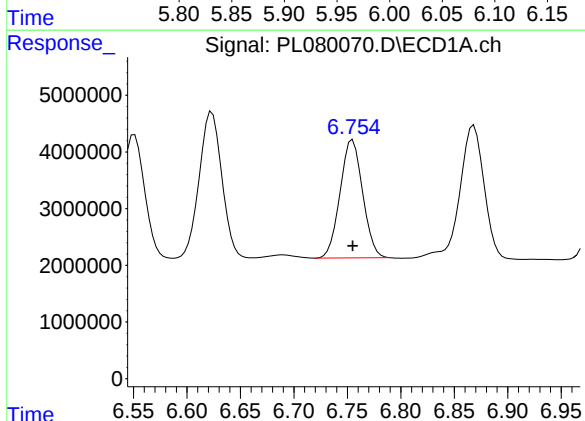
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 37170259
Conc: 24.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



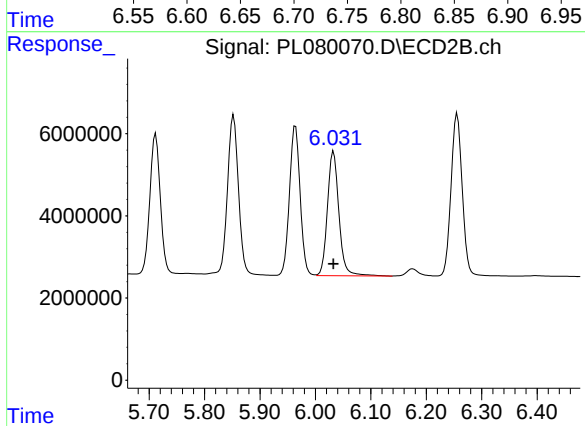
#17 4,4'-DDT

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 48755741
Conc: 22.99 ng/ml



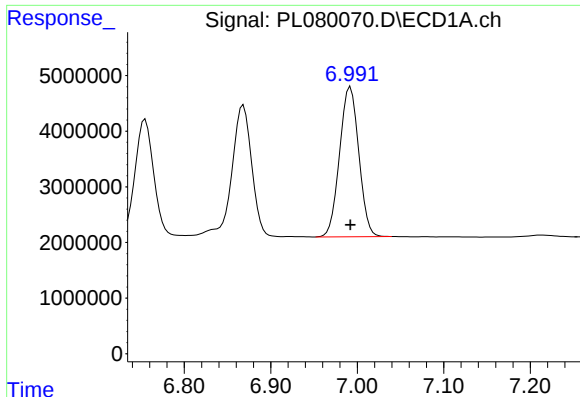
#18 Endrin aldehyde

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 30659551
Conc: 25.31 ng/ml



#18 Endrin aldehyde

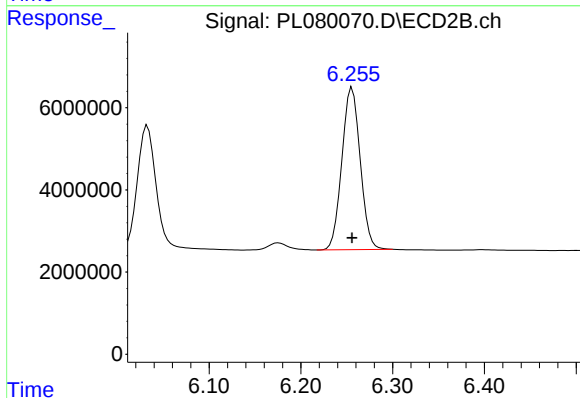
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 43600854
Conc: 24.51 ng/ml



#19 Endosulfan Sulfate

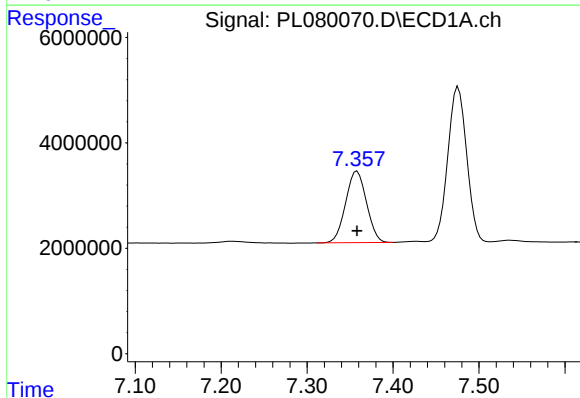
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 41412152
Conc: 25.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



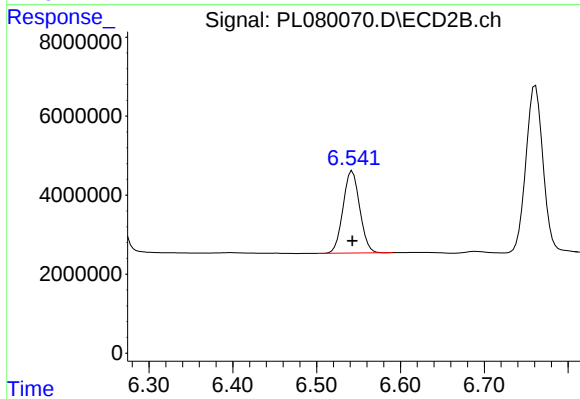
#19 Endosulfan Sulfate

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 54735399
Conc: 24.20 ng/ml



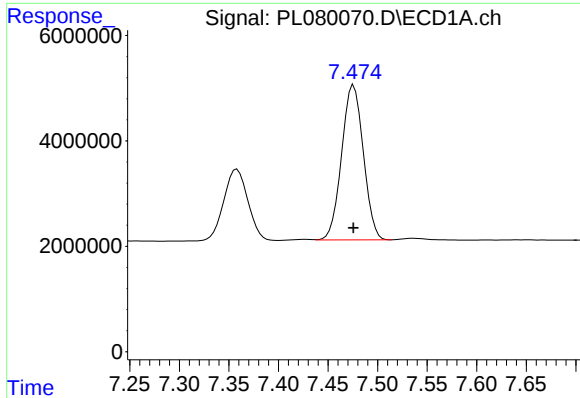
#20 Methoxychlor

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 22931661
Conc: 25.69 ng/ml



#20 Methoxychlor

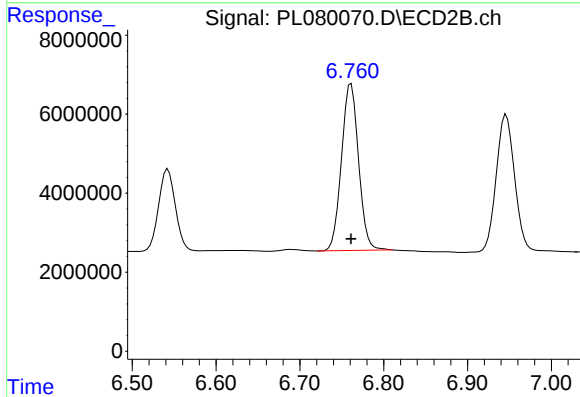
R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 28807021
Conc: 24.72 ng/ml



#21 Endrin ketone

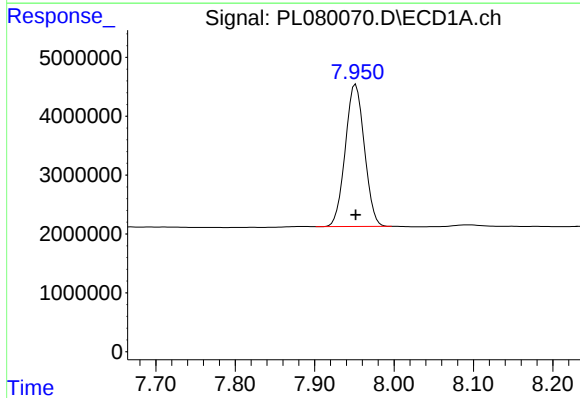
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 44815289
Conc: 24.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



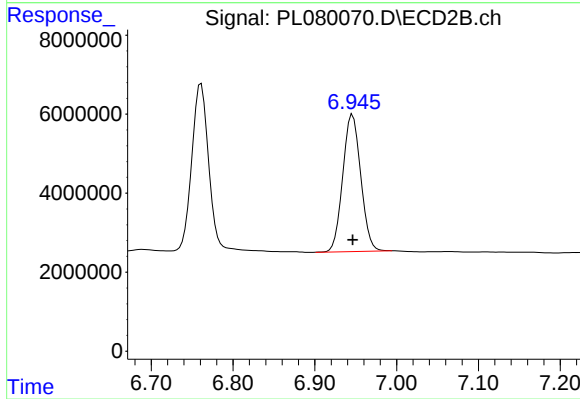
#21 Endrin ketone

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 59875716
Conc: 24.03 ng/ml



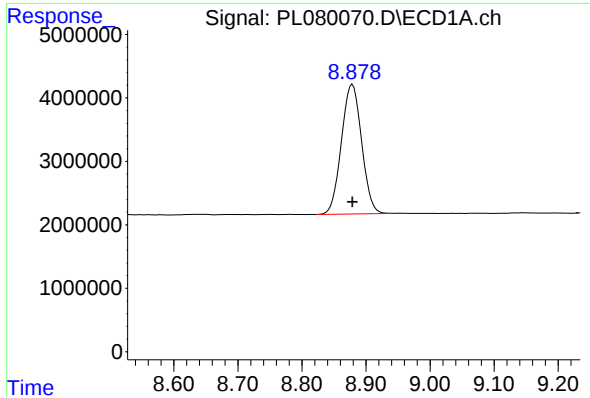
#22 Mirex

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 40442581
Conc: 26.69 ng/ml



#22 Mirex

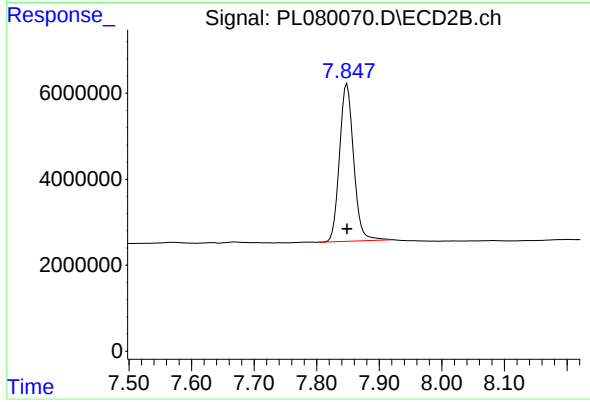
R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 52798770
Conc: 25.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.879 min
Delta R.T.: 0.000 min
Response: 44689683
Conc: 26.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 57587978
Conc: 25.77 ng/ml