

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
 Data File : PL097802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 10:58
 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: Dec 09 11:13:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 11:13:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.498	2.800	125.2E6	173.6E6	24.626	24.552
28)	SA Decachlor...	8.956	7.947	98913969	166.2E6	26.435	25.680
Target Compounds							
2)	A alpha-BHC	3.944	3.302	198.0E6	281.2E6	22.745	23.619
3)	MA gamma-BHC...	4.272	3.632	192.6E6	265.0E6	23.506	23.930
4)	MA Heptachlor	4.861	3.978	196.0E6	258.1E6	24.330	24.396
5)	MB Aldrin	5.200	4.259	171.1E6	243.8E6	23.300	24.184
6)	B beta-BHC	4.462	3.929	84145009	115.9E6	25.039	24.957
7)	B delta-BHC	4.706	4.160	184.6E6	262.1E6	23.192	23.752
8)	B Heptachlo...	5.620	4.760	172.2E6	224.8E6	25.378	24.663
9)	A Endosulfan I	6.001	5.130	144.4E6	247.1E6	24.377	26.513
10)	B gamma-Chl...	5.874	5.011	158.3E6	255.2E6	24.100	25.146
11)	B alpha-Chl...	5.953	5.075	155.2E6	253.8E6	23.799	25.417
12)	B 4,4'-DDE	6.125	5.264	144.2E6	216.9E6	24.111	23.809
13)	MA Dieldrin	6.273	5.394	149.3E6	230.7E6	23.913	24.089
14)	MA Endrin	6.499	5.668	120.5E6	206.8E6	22.910	24.183
15)	B Endosulfa...	6.713	5.960	127.2E6	204.2E6	24.860	24.565
16)	A 4,4'-DDD	6.634	5.816	114.3E6	185.4E6	24.219	24.105
17)	MA 4,4'-DDT	6.947	6.068	113.4E6	188.0E6	23.135	23.648
18)	B Endrin al...	6.842	6.139	93303410	159.3E6	24.053	25.244
19)	B Endosulfa...	7.076	6.362	123.9E6	203.7E6	25.084	24.860
20)	A Methoxychlor	7.420	6.640	65214099	105.7E6	25.488	25.247
21)	B Endrin ke...	7.554	6.865	133.0E6	225.3E6	25.858	25.046
22)	Mirex	8.030	7.053	91182402	164.1E6	26.508	25.782

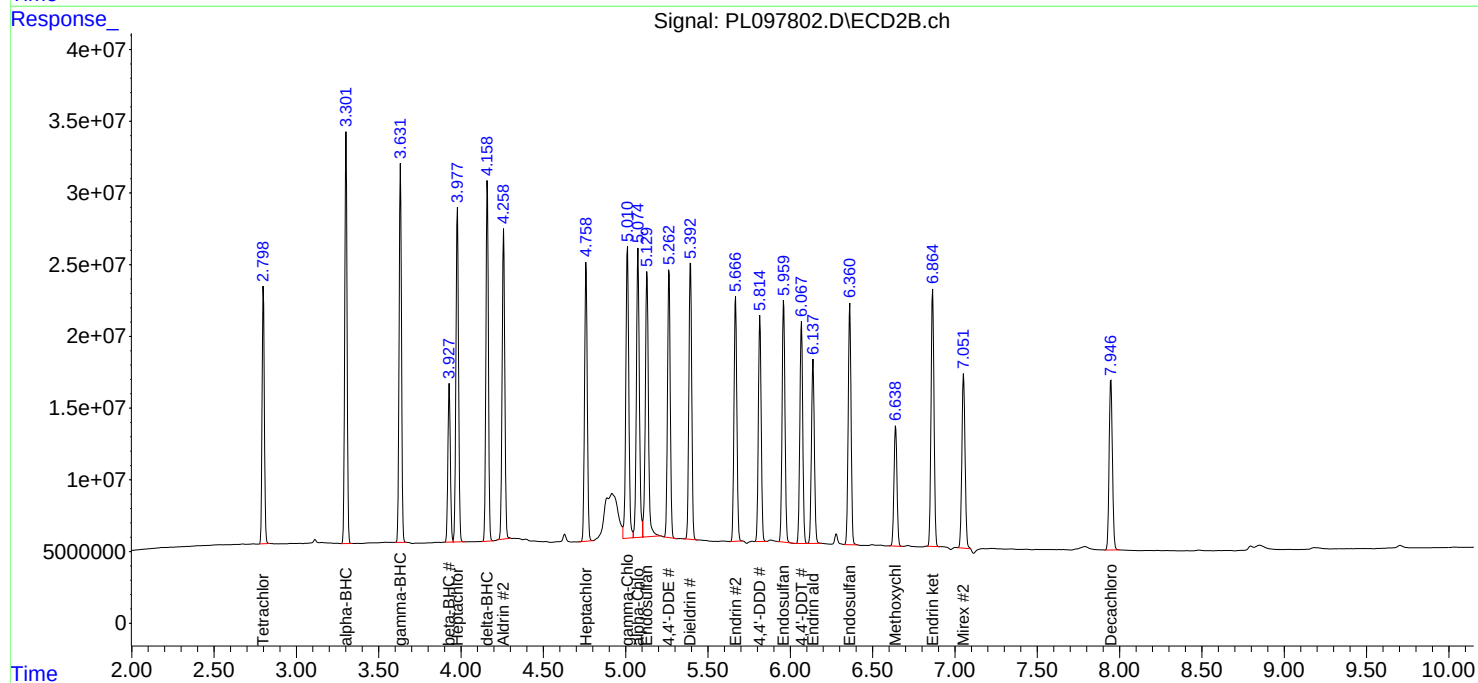
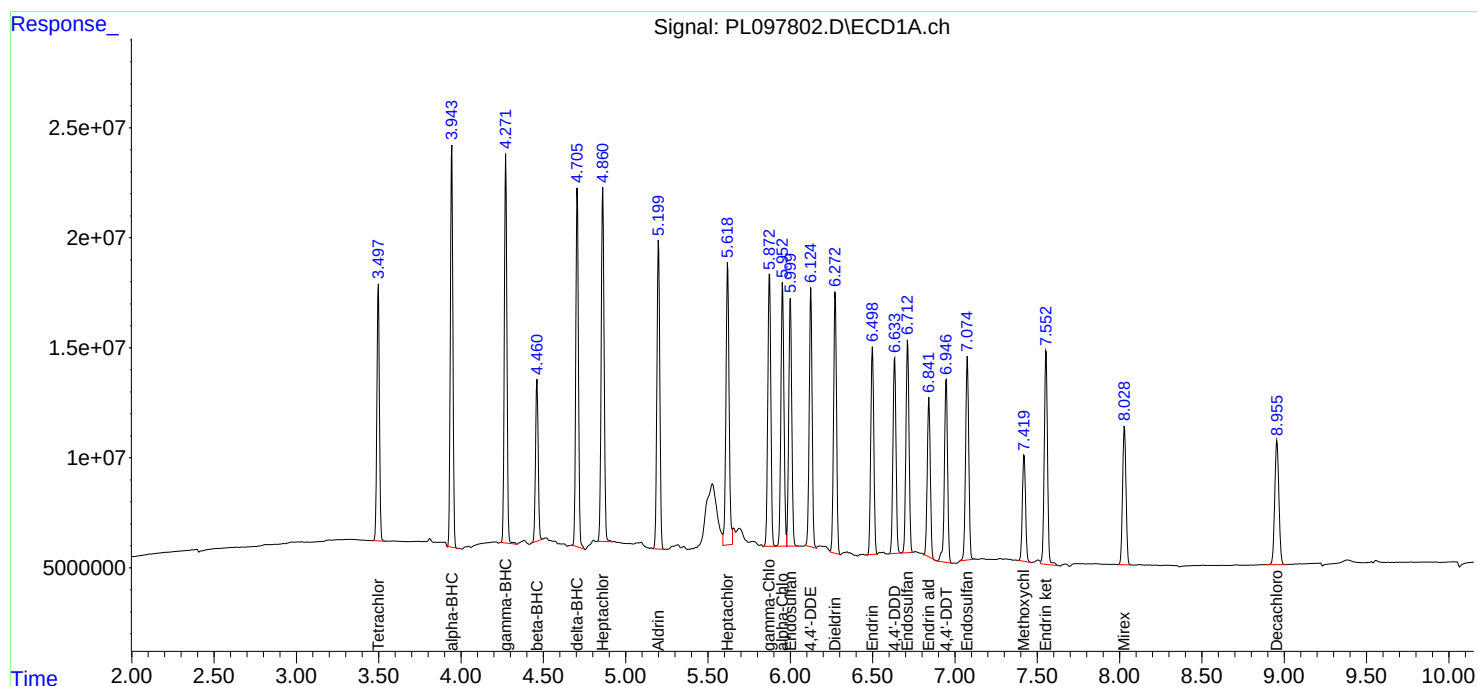
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

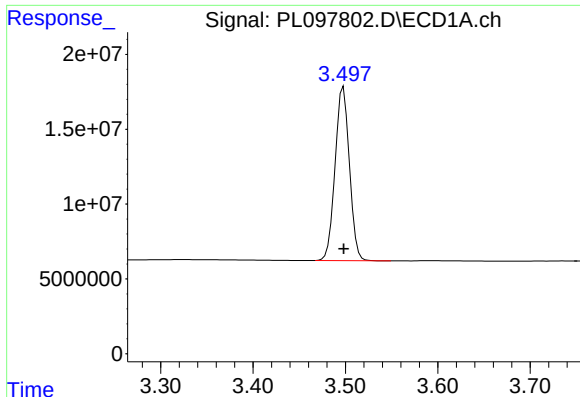
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120925\
Data File : PL097802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2025 10:58
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 11:13:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
Quant Title : GC Extractables
QLast Update : Tue Dec 09 11:13:13 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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

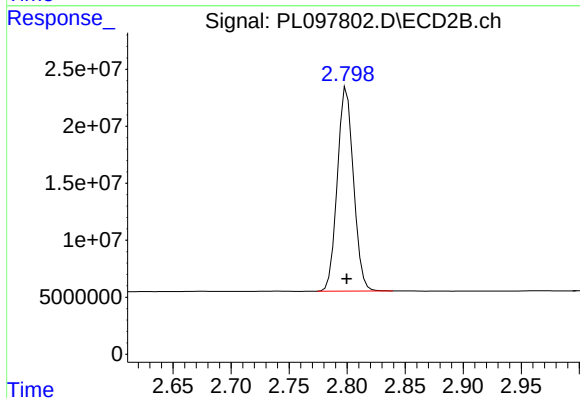




#1 Tetrachloro-m-xylene

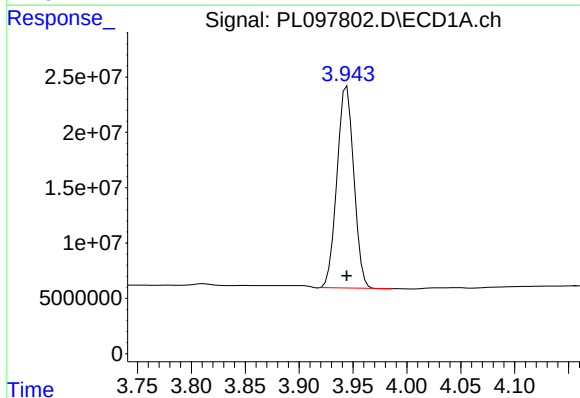
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 125192910
Conc: 24.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



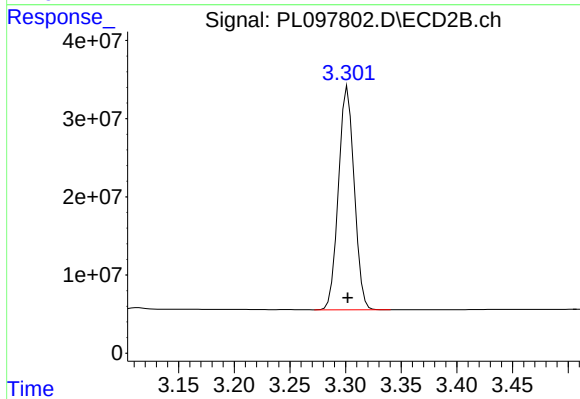
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 173570777
Conc: 24.55 ng/ml



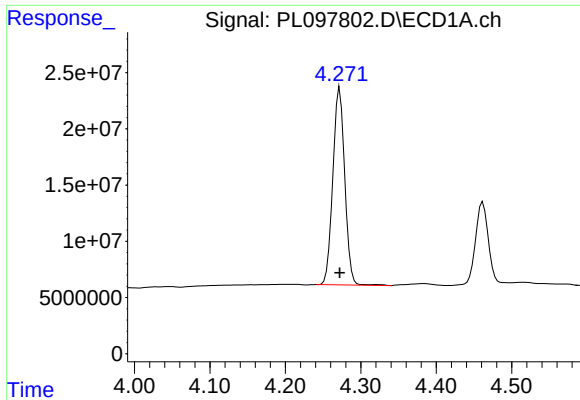
#2 alpha-BHC

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 197958642
Conc: 22.74 ng/ml



#2 alpha-BHC

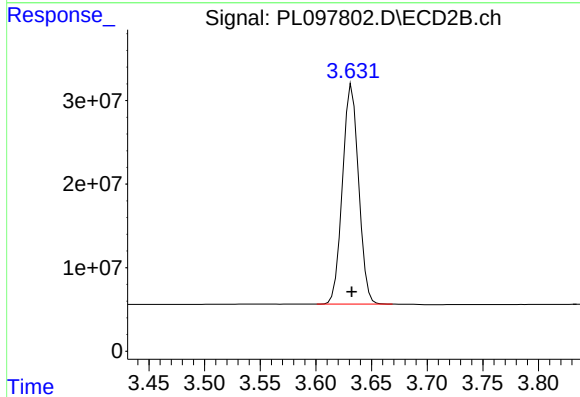
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 281246578
Conc: 23.62 ng/ml



#3 gamma-BHC (Lindane)

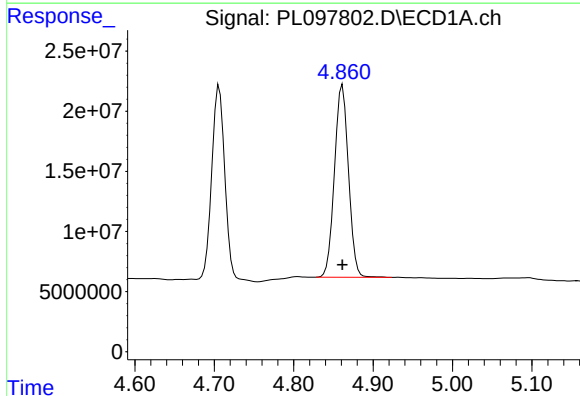
R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 192626473
Conc: 23.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



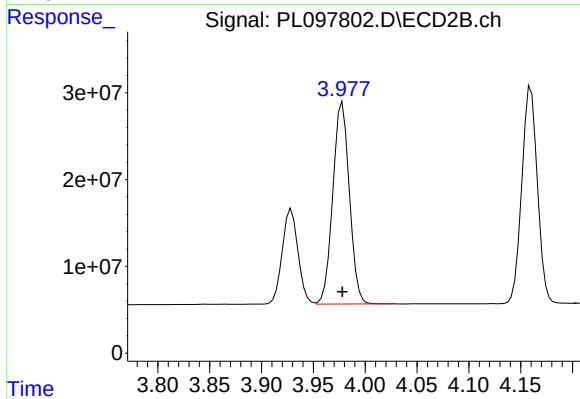
#3 gamma-BHC (Lindane)

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 264979858
Conc: 23.93 ng/ml



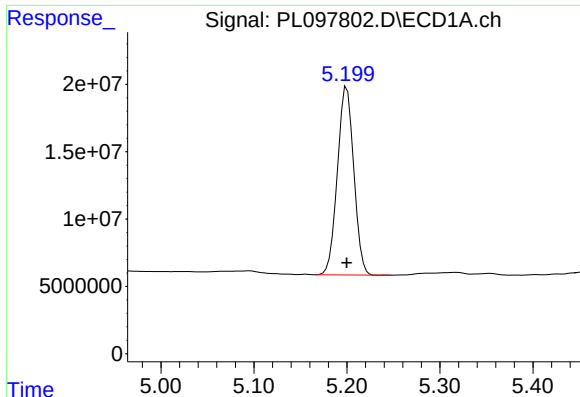
#4 Heptachlor

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 196022904
Conc: 24.33 ng/ml



#4 Heptachlor

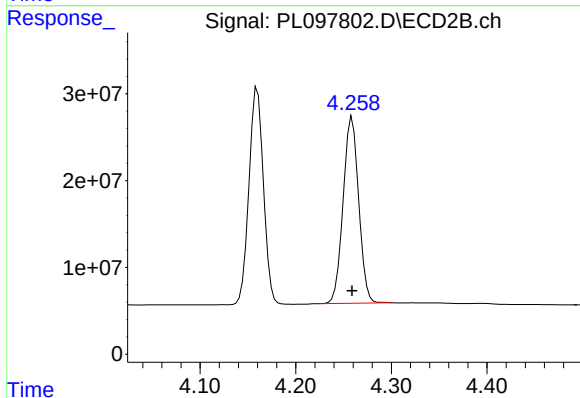
R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 258053039
Conc: 24.40 ng/ml



#5 Aldrin

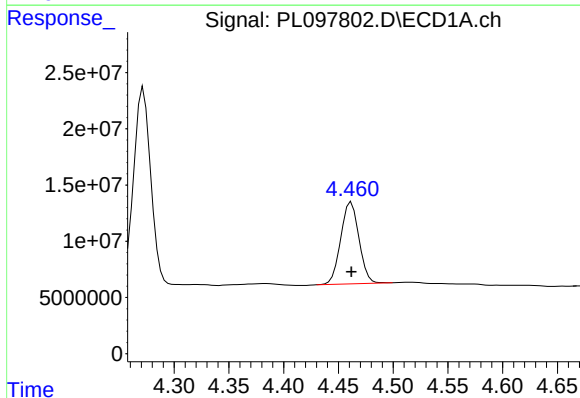
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 171125046
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



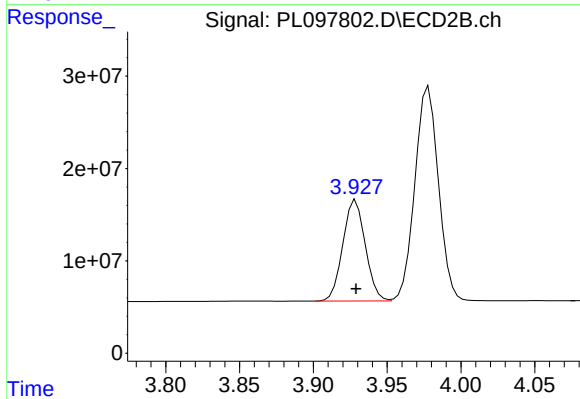
#5 Aldrin

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 243771321
Conc: 24.18 ng/ml



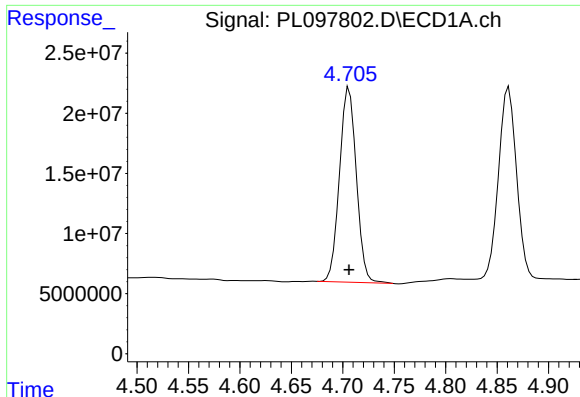
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 84145009
Conc: 25.04 ng/ml



#6 beta-BHC

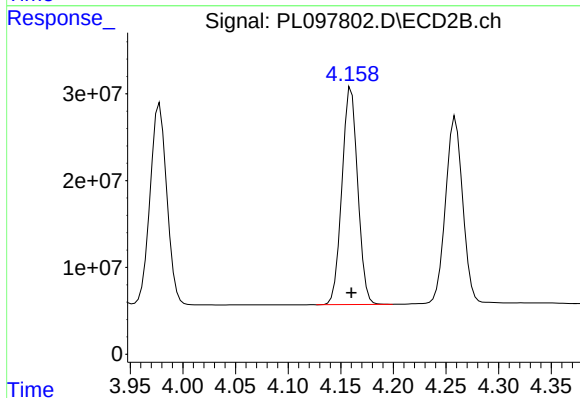
R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 115930736
Conc: 24.96 ng/ml



#7 delta-BHC

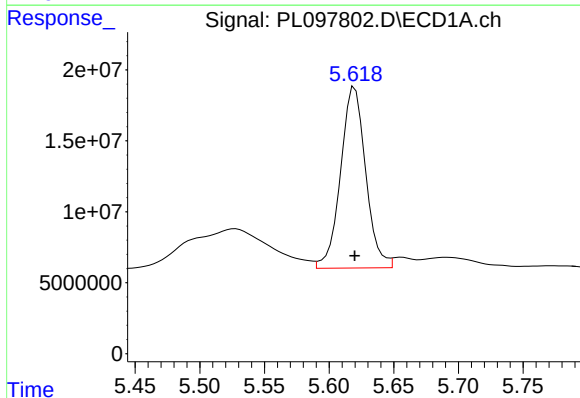
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 184603587
Conc: 23.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



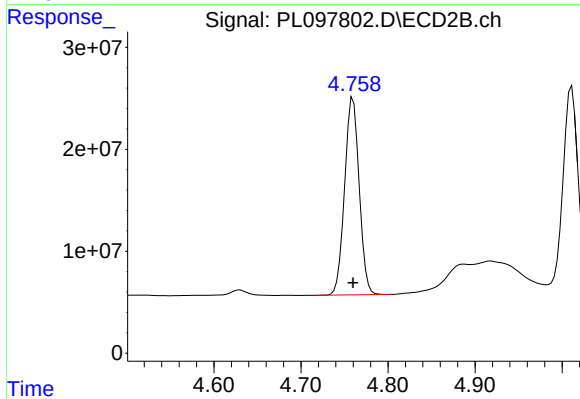
#7 delta-BHC

R.T.: 4.160 min
Delta R.T.: 0.000 min
Response: 262058050
Conc: 23.75 ng/ml



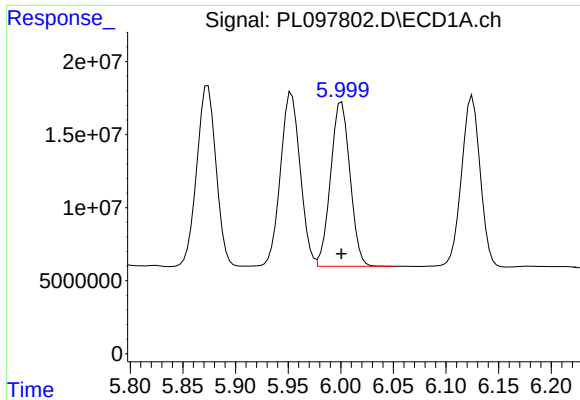
#8 Heptachlor epoxide

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 172191014
Conc: 25.38 ng/ml



#8 Heptachlor epoxide

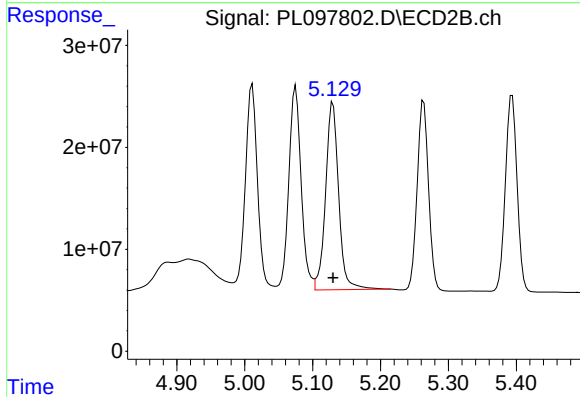
R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 224819012
Conc: 24.66 ng/ml



#9 Endosulfan I

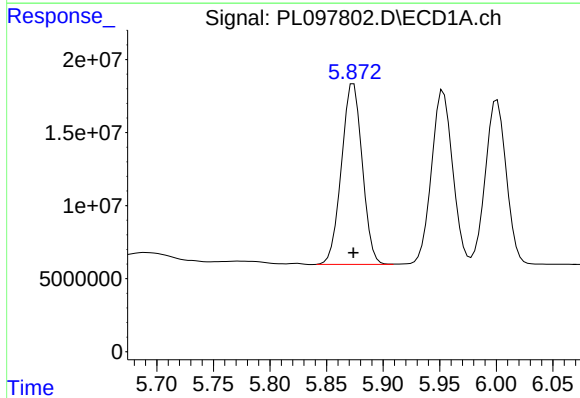
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 144438602
Conc: 24.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



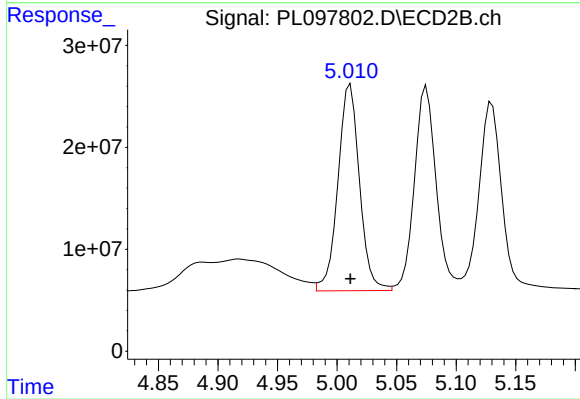
#9 Endosulfan I

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 247078237
Conc: 26.51 ng/ml



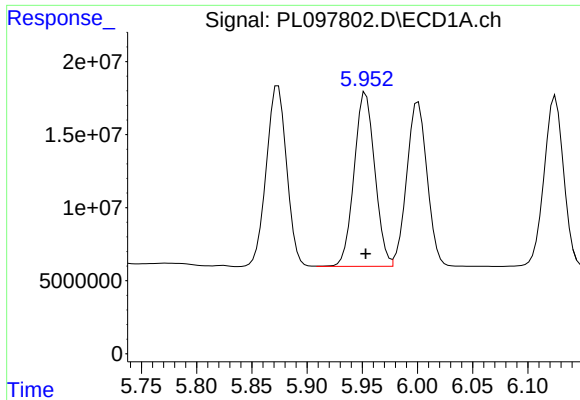
#10 gamma-Chlordane

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 158257672
Conc: 24.10 ng/ml



#10 gamma-Chlordane

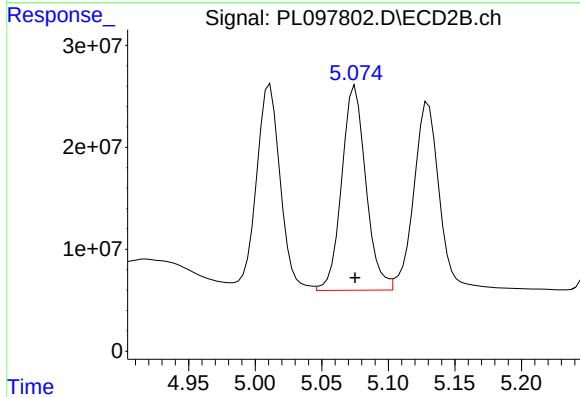
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 255207600
Conc: 25.15 ng/ml



#11 alpha-Chlordane

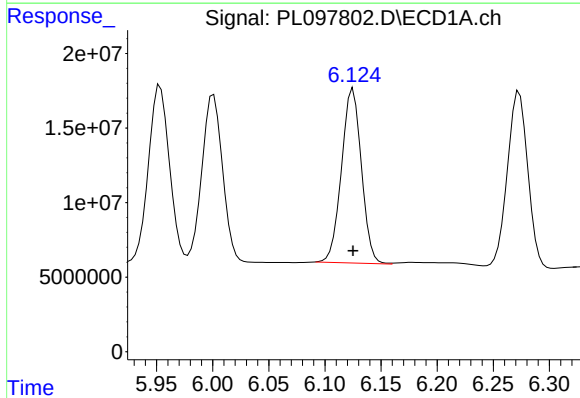
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 155216555
Conc: 23.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



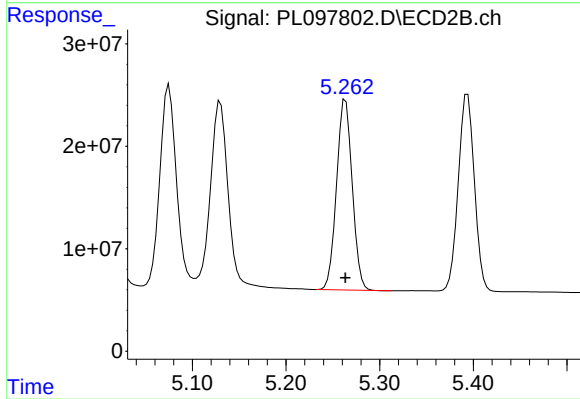
#11 alpha-Chlordane

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 253828133
Conc: 25.42 ng/ml



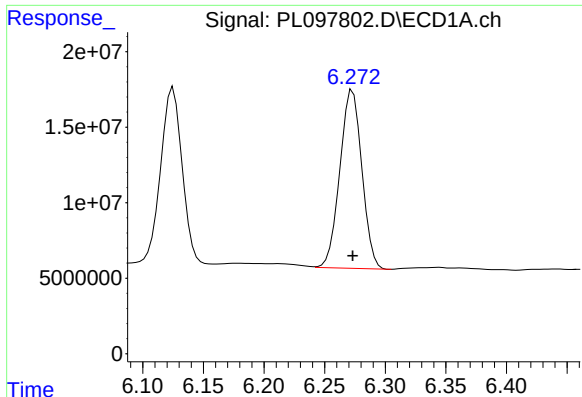
#12 4,4'-DDE

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 144234804
Conc: 24.11 ng/ml



#12 4,4'-DDE

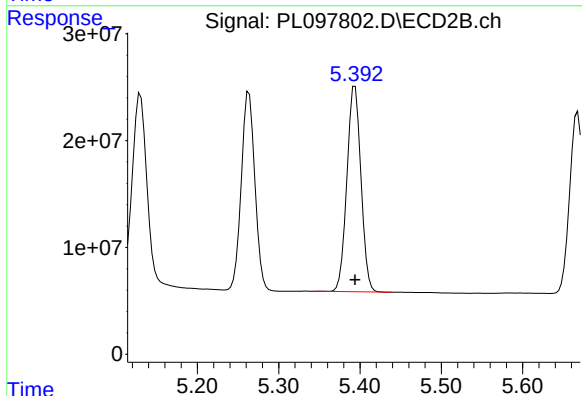
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 216927705
Conc: 23.81 ng/ml



#13 Dieldrin

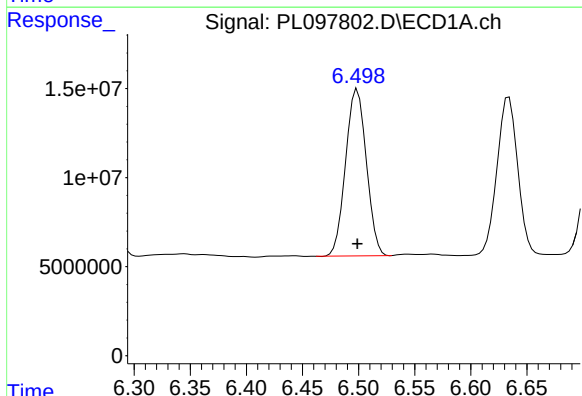
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 149287682
Conc: 23.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



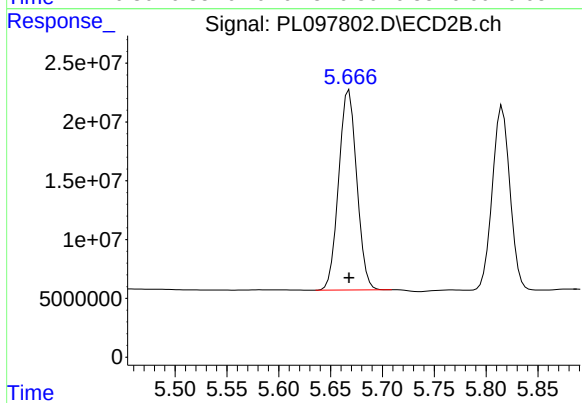
#13 Dieldrin

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 230681359
Conc: 24.09 ng/ml



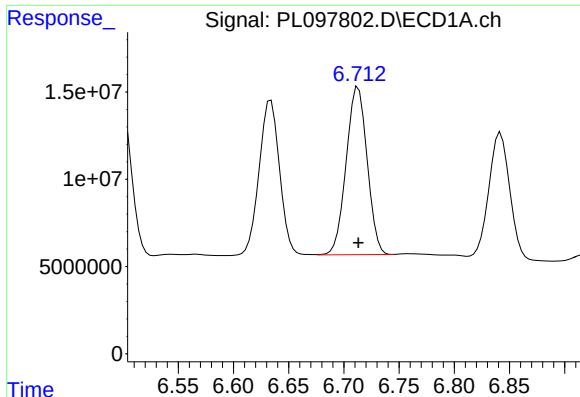
#14 Endrin

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 120543210
Conc: 22.91 ng/ml



#14 Endrin

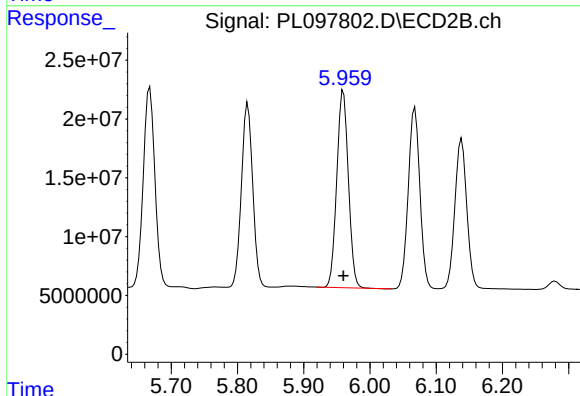
R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 206767182
Conc: 24.18 ng/ml



#15 Endosulfan II

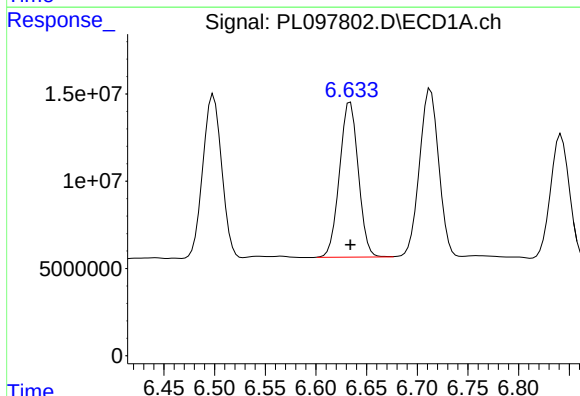
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 127166707
Conc: 24.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



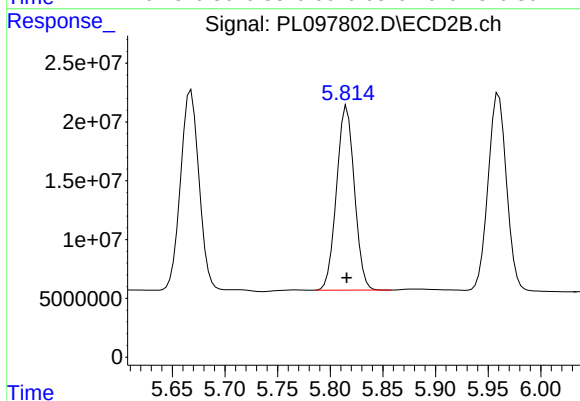
#15 Endosulfan II

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 204180197
Conc: 24.57 ng/ml



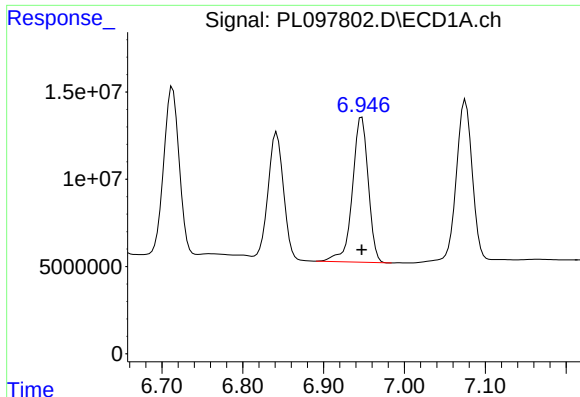
#16 4,4'-DDD

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 114256178
Conc: 24.22 ng/ml



#16 4,4'-DDD

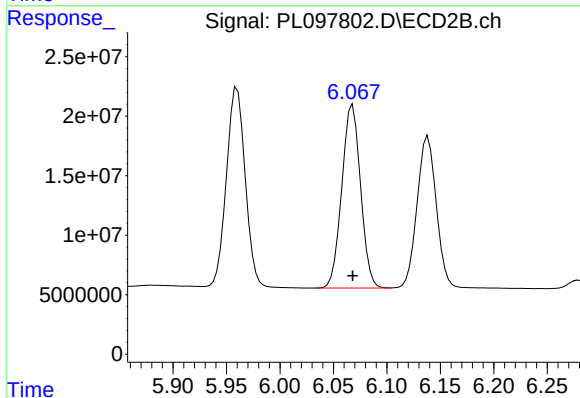
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 185354204
Conc: 24.10 ng/ml



#17 4,4'-DDT

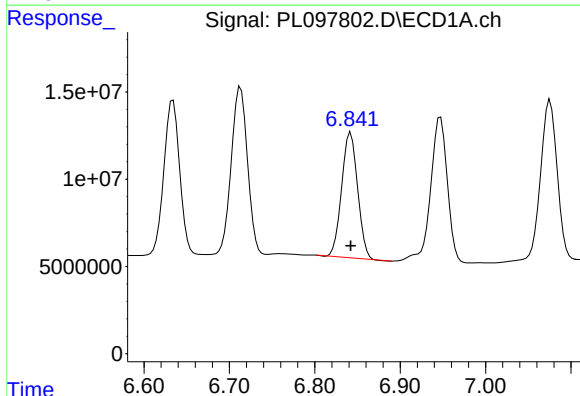
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 113395387
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



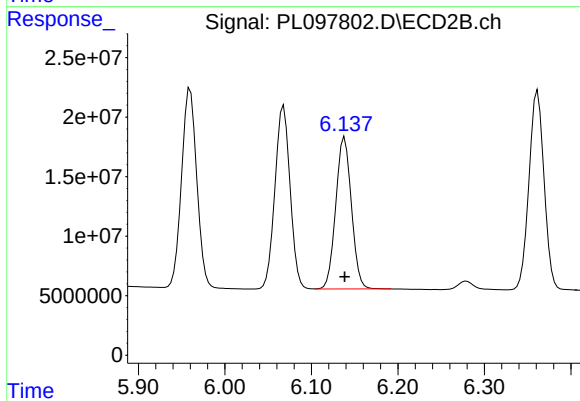
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 188024822
Conc: 23.65 ng/ml



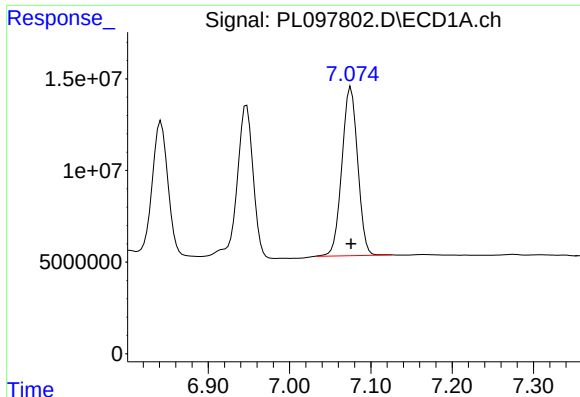
#18 Endrin aldehyde

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 93303410
Conc: 24.05 ng/ml



#18 Endrin aldehyde

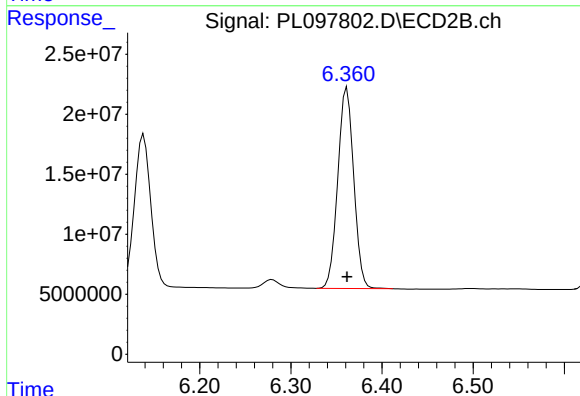
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 159276960
Conc: 25.24 ng/ml



#19 Endosulfan Sulfate

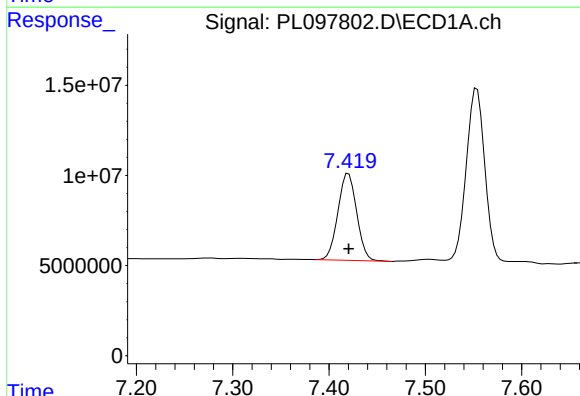
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 123877432
Conc: 25.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



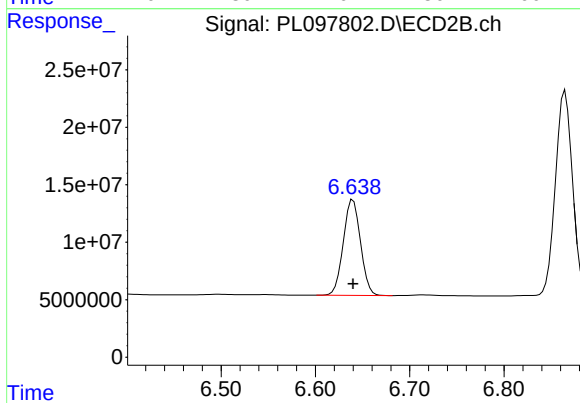
#19 Endosulfan Sulfate

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 203748235
Conc: 24.86 ng/ml



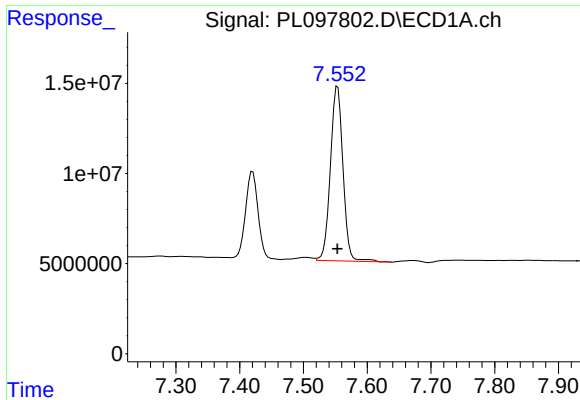
#20 Methoxychlor

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 65214099
Conc: 25.49 ng/ml



#20 Methoxychlor

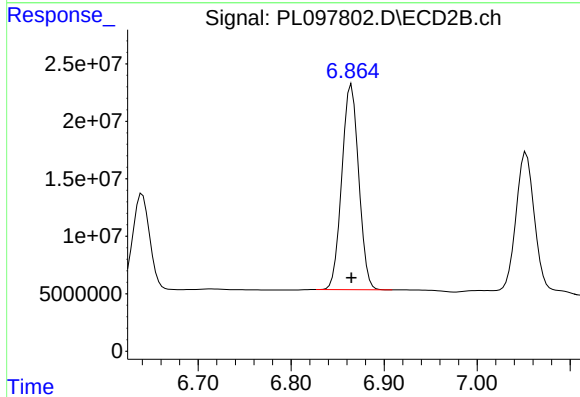
R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 105704718
Conc: 25.25 ng/ml



#21 Endrin ketone

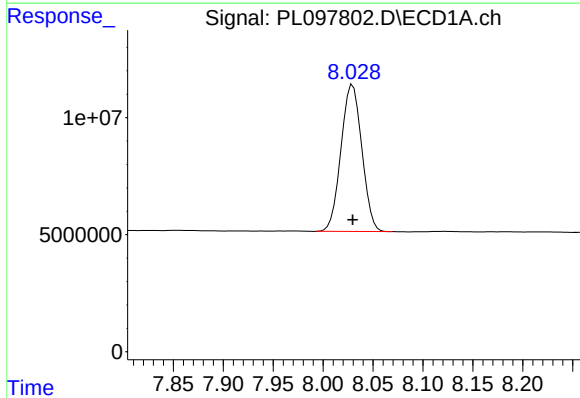
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 133016656
Conc: 25.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



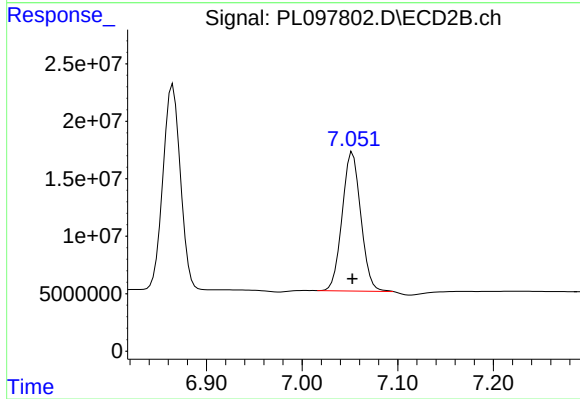
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 225288978
Conc: 25.05 ng/ml



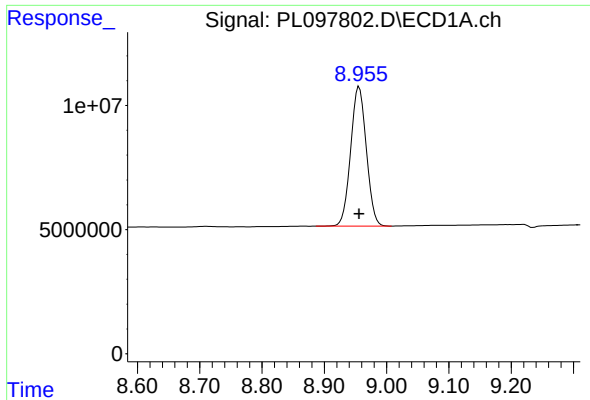
#22 Mirex

R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 91182402
Conc: 26.51 ng/ml



#22 Mirex

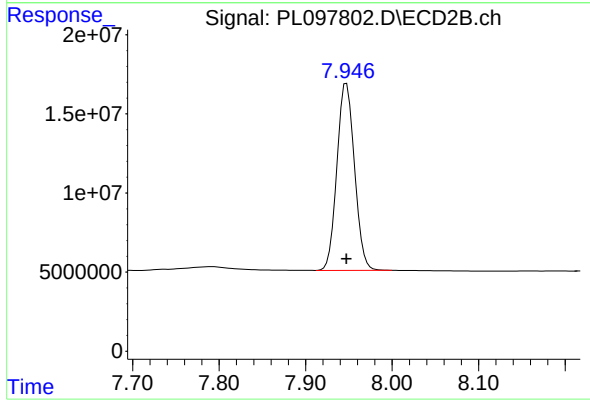
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 164074851
Conc: 25.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 98913969
Conc: 26.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 166195382
Conc: 25.68 ng/ml