

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
 Data File : PL074757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 17:57
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:46:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 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...	5.647	4.652	26588105	69659700	52.366	50.753
2)	SA Decachlor...	11.647	10.404	25027804	58045591	56.043	56.552
Target Compounds							
2)	A alpha-BHC	6.230	5.354	37391945	95185355	54.655	56.560
3)	MA gamma-BHC...	6.629	5.774	35749445	90714187	55.383	54.899
4)	MA Heptachlor	7.283	6.185	35112655	83262444	54.407	54.855
5)	MB Aldrin	7.658	6.509	33322553	81616485	53.791	54.394
6)	B beta-BHC	6.880	6.151	16445672	42298185	55.103	53.274
7)	B delta-BHC	7.150	6.412	34767902	87548692	55.447	55.988
8)	B Heptachlo...	8.126	7.083	31954888	75971510	56.185	54.586
9)	A Endosulfan I	8.534	7.485	31438699	69793583	54.534	55.784
10)	B gamma-Chl...	8.396	7.360	30047480	76916397	58.091	55.502
11)	B alpha-Chl...	8.478	7.429	33542876	75880426	54.943	56.132
12)	B 4,4'-DDE	8.663	7.641	27009322	67475386	58.344	57.343
13)	MA Dieldrin	8.825	7.771	29476015	74526226	56.080	58.502
14)	MA Endrin	9.066	8.061	23276880	60438226	56.407	57.217
15)	B Endosulfa...	9.299	8.371	24873831	59797583	56.582	52.937
16)	A 4,4'-DDD	9.205	8.225	24297225	57837375	53.740	58.710
17)	MA 4,4'-DDT	9.525	8.486	24629601	55028373	53.586	55.000
18)	B Endrin al...	9.434	8.559	20305865	45497580	57.374	56.966
19)	B Endosulfa...	9.673	8.789	25329272	61578927	56.042	56.570
20)	A Methoxychlor	10.011	9.080	12989297	30970725	53.036	52.996
21)	B Endrin ke...	10.175	9.308	29236508	68197609	57.009	61.170
22)	Mirex	10.650	9.497	22685149	54942143	56.220	56.724

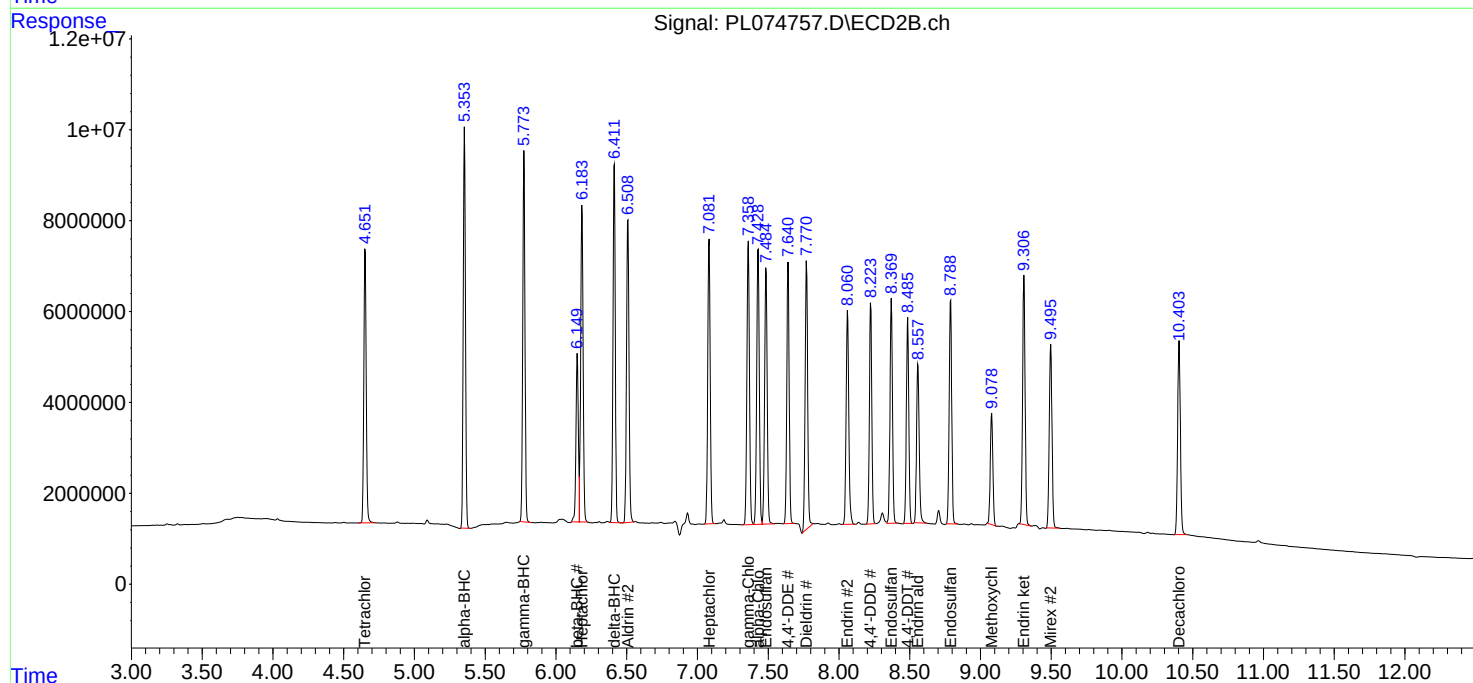
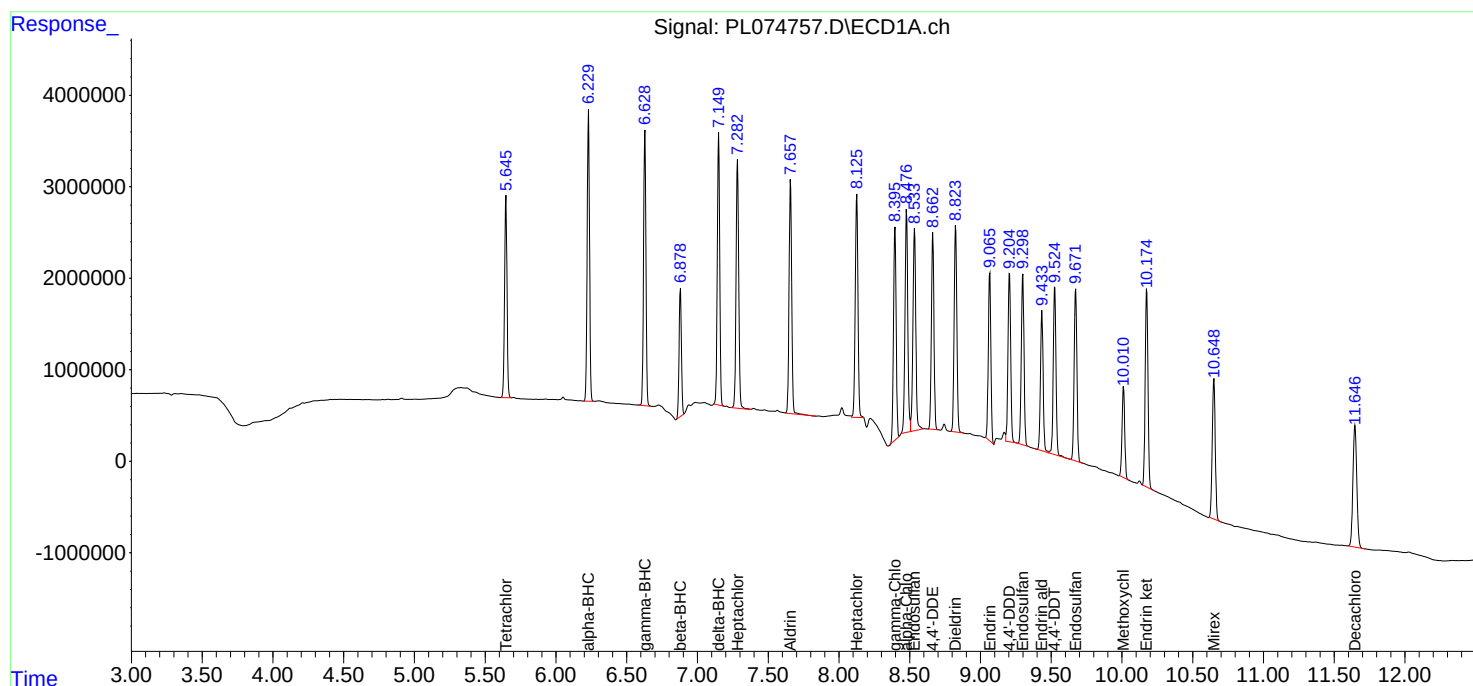
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

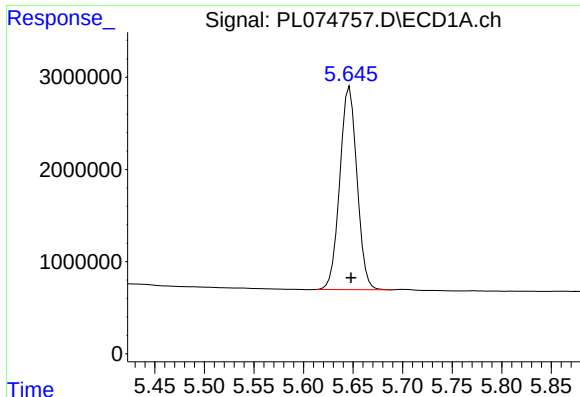
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
Data File : PL074757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2022 17:57
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:46:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
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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

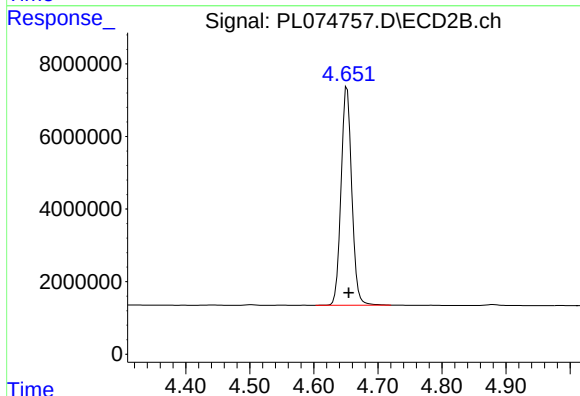




#1 Tetrachloro-m-xylene

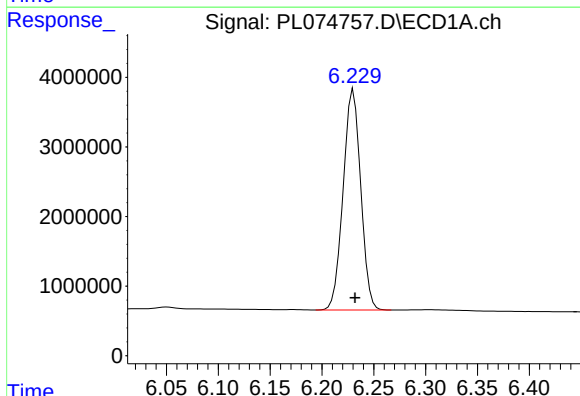
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 26588105
Conc: 52.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



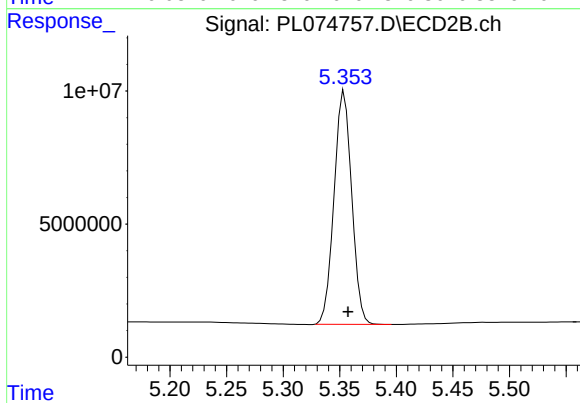
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: -0.002 min
Response: 69659700
Conc: 50.75 ng/ml



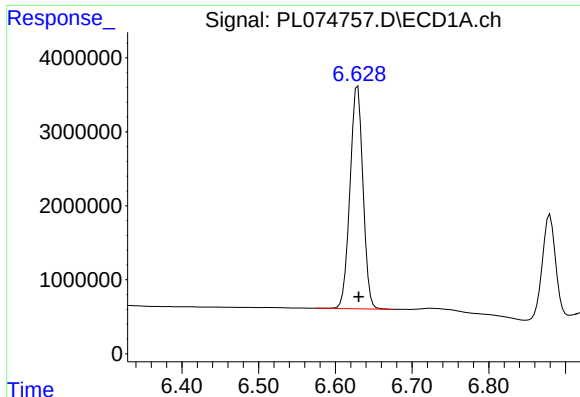
#2 alpha-BHC

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 37391945
Conc: 54.65 ng/ml



#2 alpha-BHC

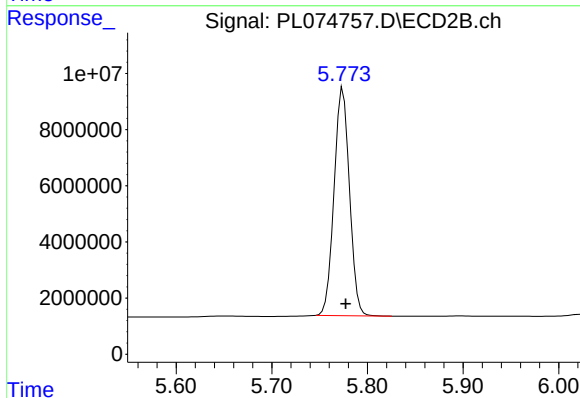
R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 95185355
Conc: 56.56 ng/ml



#3 gamma-BHC (Lindane)

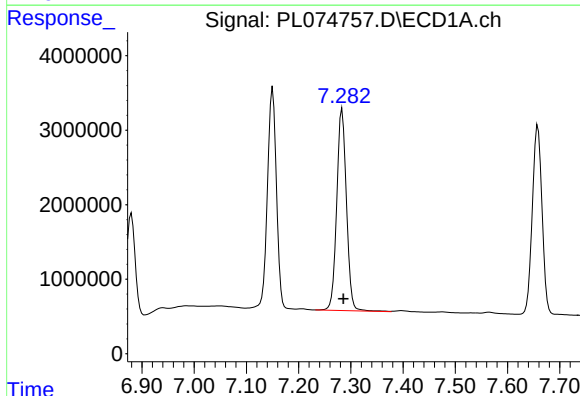
R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 35749445
Conc: 55.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



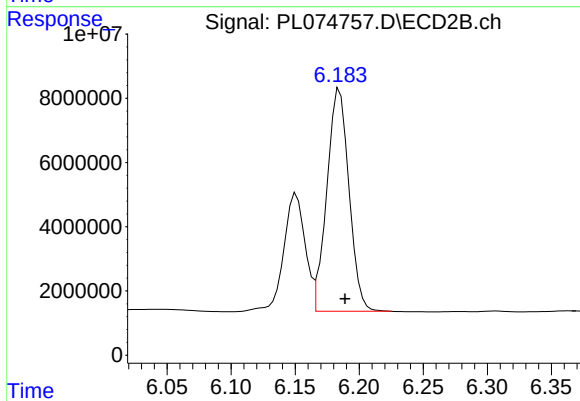
#3 gamma-BHC (Lindane)

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 90714187
Conc: 54.90 ng/ml



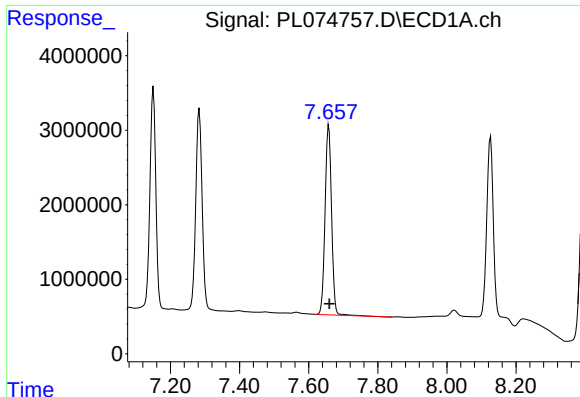
#4 Heptachlor

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 35112655
Conc: 54.41 ng/ml



#4 Heptachlor

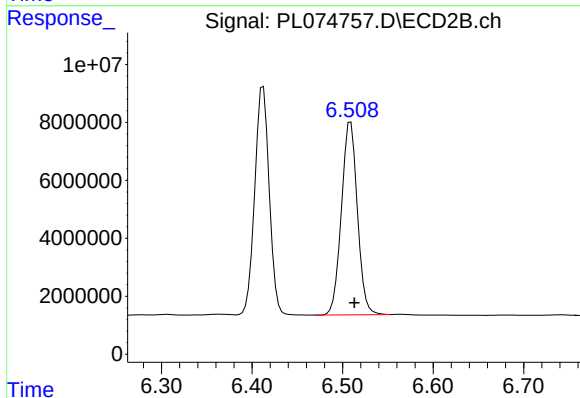
R.T.: 6.185 min
Delta R.T.: -0.004 min
Response: 83262444
Conc: 54.86 ng/ml



#5 Aldrin

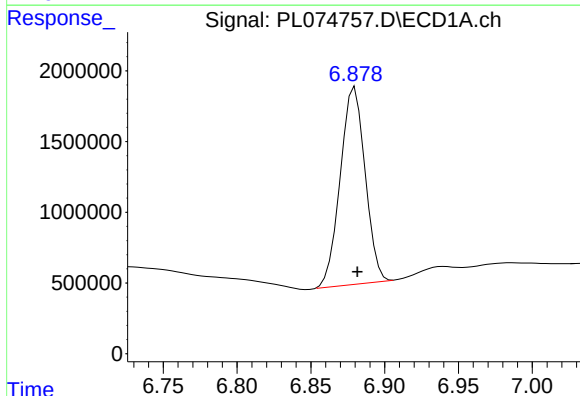
R.T.: 7.658 min
Delta R.T.: -0.002 min
Response: 33322553
Conc: 53.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



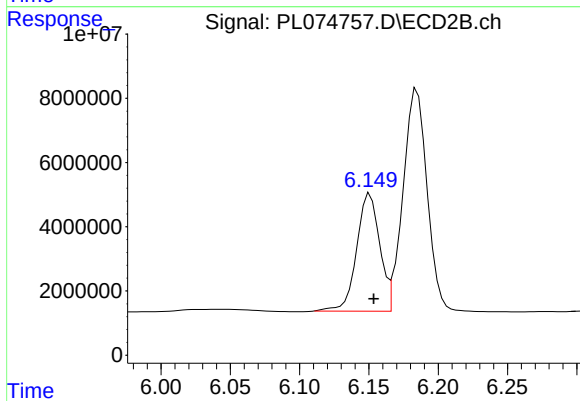
#5 Aldrin

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 81616485
Conc: 54.39 ng/ml



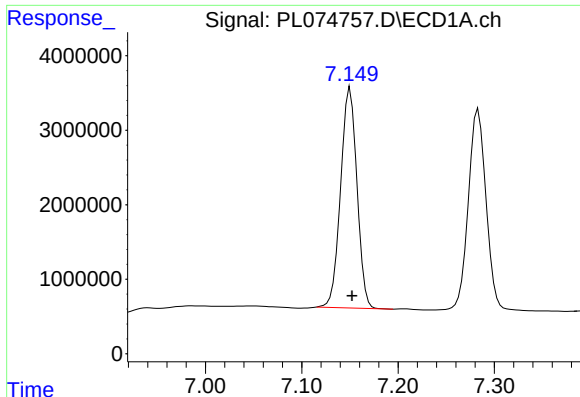
#6 beta-BHC

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 16445672
Conc: 55.10 ng/ml



#6 beta-BHC

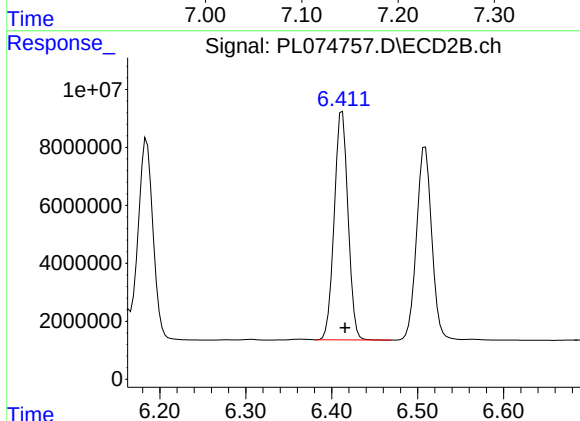
R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 42298185
Conc: 53.27 ng/ml



#7 delta-BHC

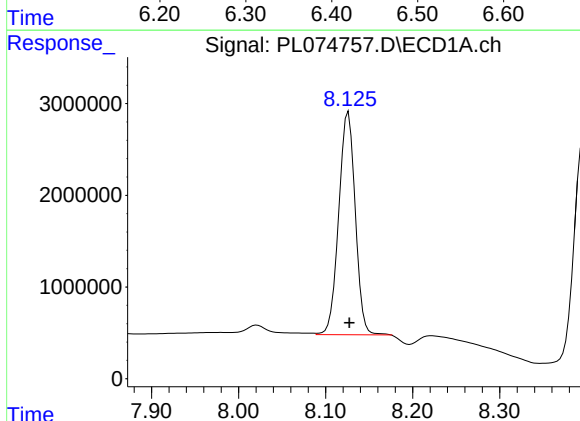
R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 34767902
Conc: 55.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



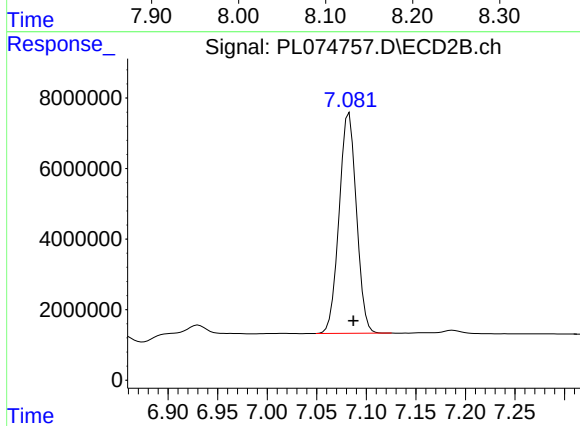
#7 delta-BHC

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 87548692
Conc: 55.99 ng/ml



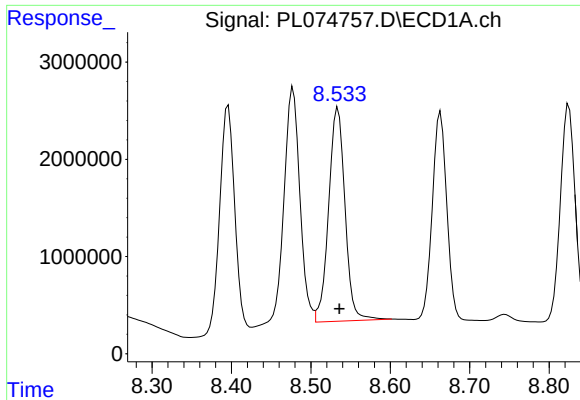
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: -0.001 min
Response: 31954888
Conc: 56.18 ng/ml



#8 Heptachlor epoxide

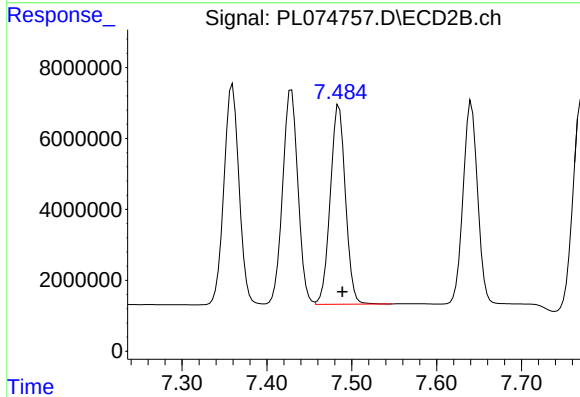
R.T.: 7.083 min
Delta R.T.: -0.004 min
Response: 75971510
Conc: 54.59 ng/ml



#9 Endosulfan I

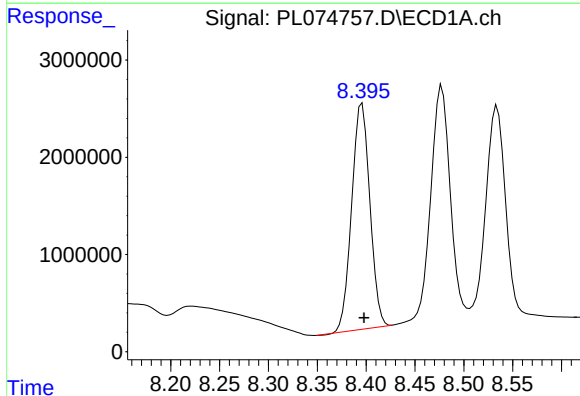
R.T.: 8.534 min
Delta R.T.: -0.002 min
Response: 31438699
Conc: 54.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



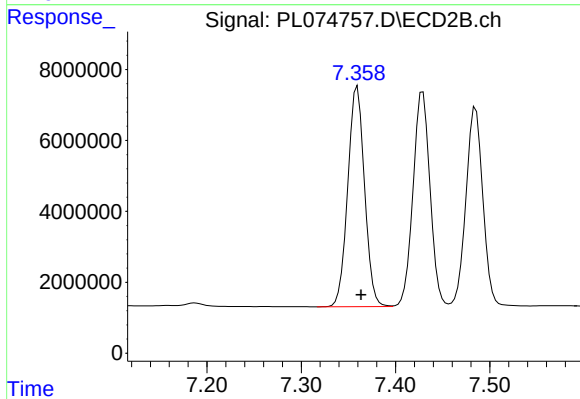
#9 Endosulfan I

R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 69793583
Conc: 55.78 ng/ml



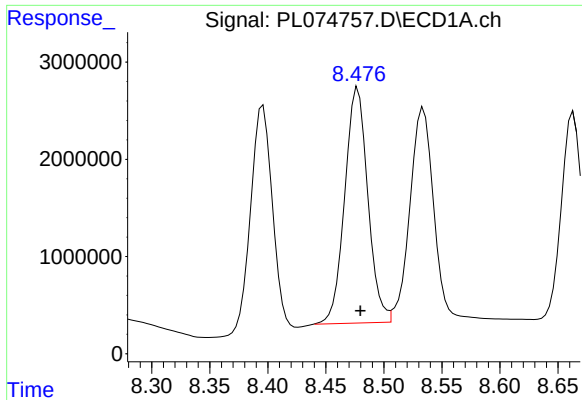
#10 gamma-Chlordane

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 30047480
Conc: 58.09 ng/ml



#10 gamma-Chlordane

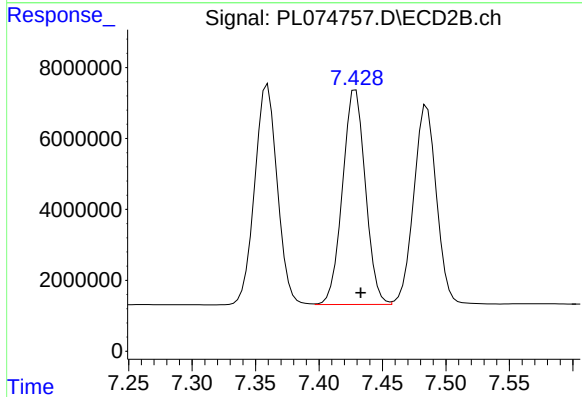
R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 76916397
Conc: 55.50 ng/ml



#11 alpha-Chlordane

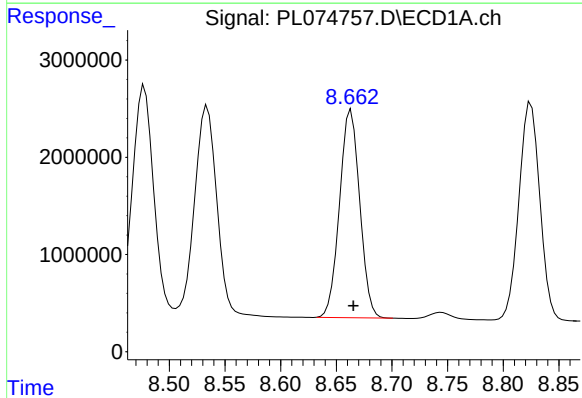
R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 33542876
Conc: 54.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



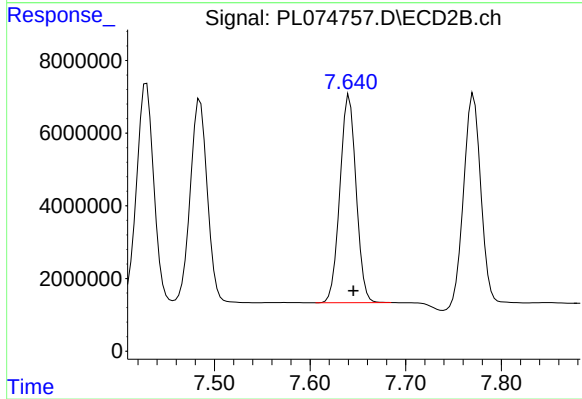
#11 alpha-Chlordane

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 75880426
Conc: 56.13 ng/ml



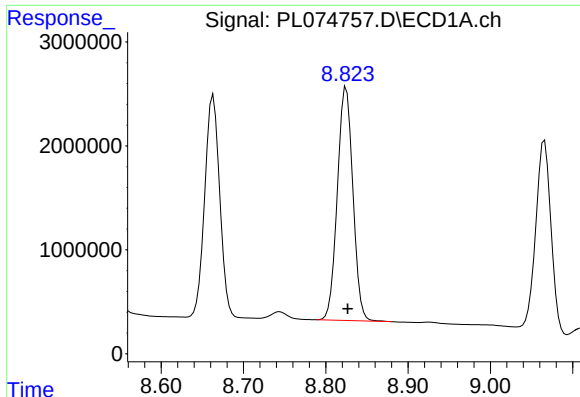
#12 4,4'-DDE

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 27009322
Conc: 58.34 ng/ml



#12 4,4'-DDE

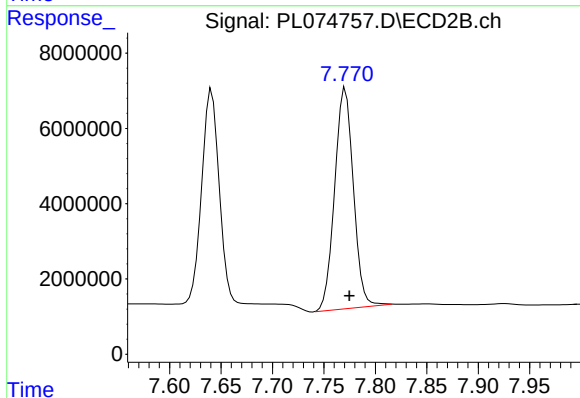
R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 67475386
Conc: 57.34 ng/ml



#13 Dieldrin

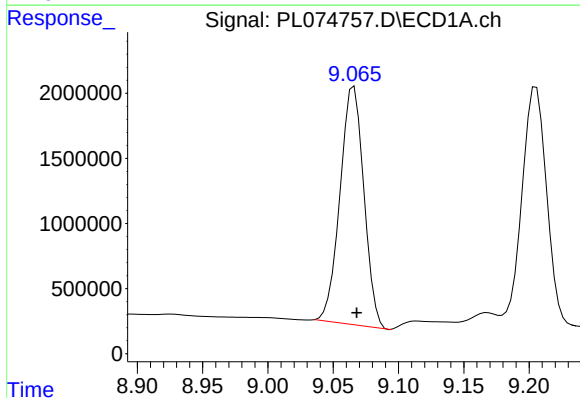
R.T.: 8.825 min
Delta R.T.: -0.002 min
Response: 29476015
Conc: 56.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



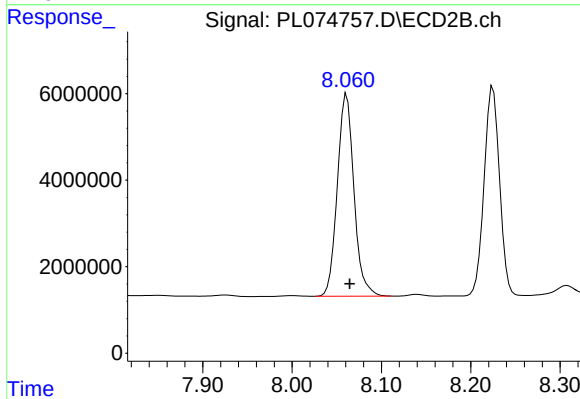
#13 Dieldrin

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 74526226
Conc: 58.50 ng/ml



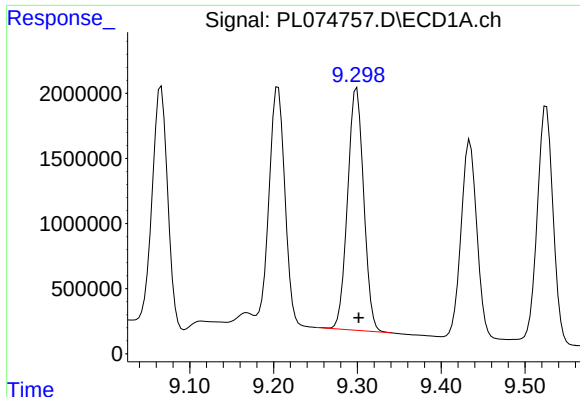
#14 Endrin

R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 23276880
Conc: 56.41 ng/ml



#14 Endrin

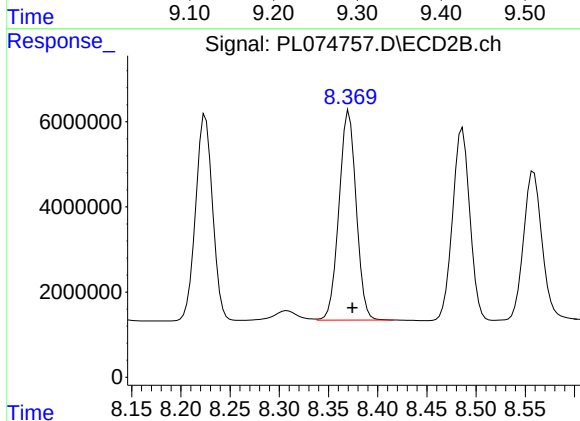
R.T.: 8.061 min
Delta R.T.: -0.004 min
Response: 60438226
Conc: 57.22 ng/ml



#15 Endosulfan II

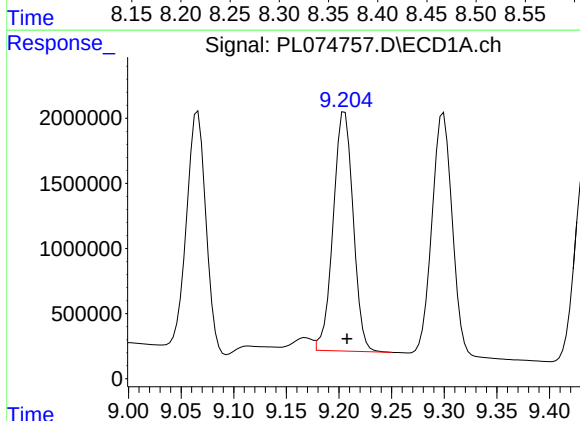
R.T.: 9.299 min
Delta R.T.: -0.002 min
Response: 24873831
Conc: 56.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



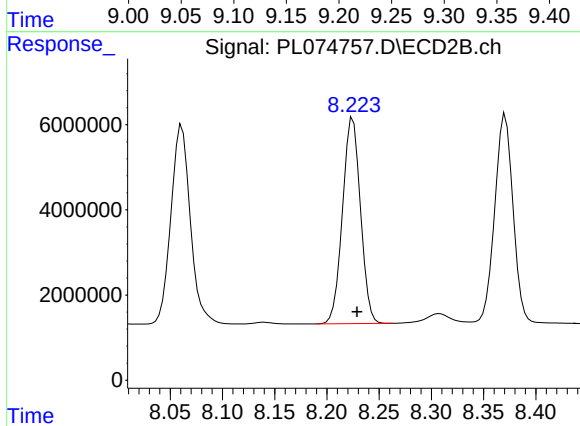
#15 Endosulfan II

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 59797583
Conc: 52.94 ng/ml



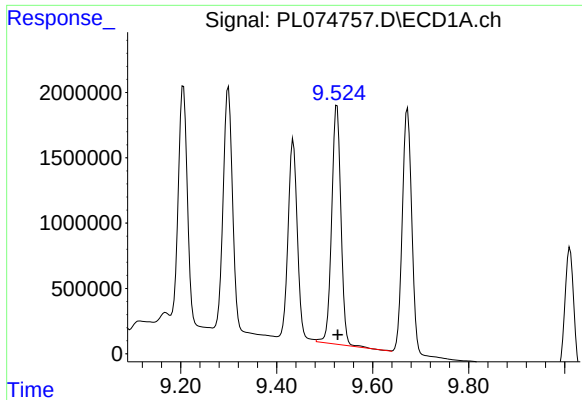
#16 4,4'-DDD

R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 24297225
Conc: 53.74 ng/ml



#16 4,4'-DDD

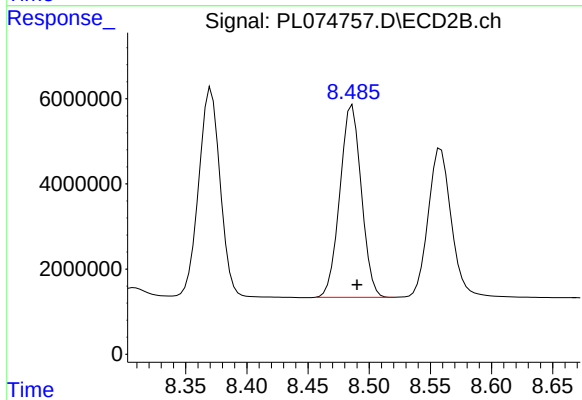
R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 57837375
Conc: 58.71 ng/ml



#17 4,4'-DDT

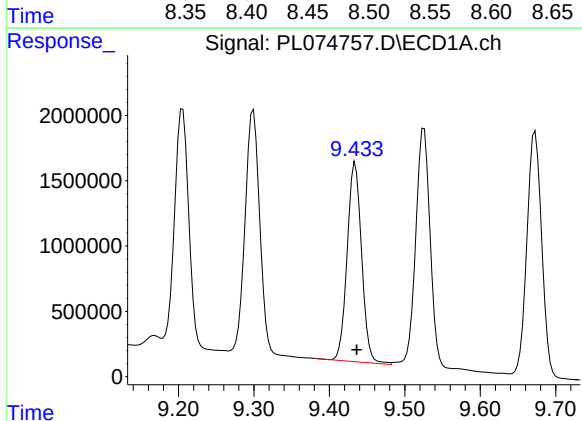
R.T.: 9.525 min
Delta R.T.: -0.002 min
Response: 24629601
Conc: 53.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



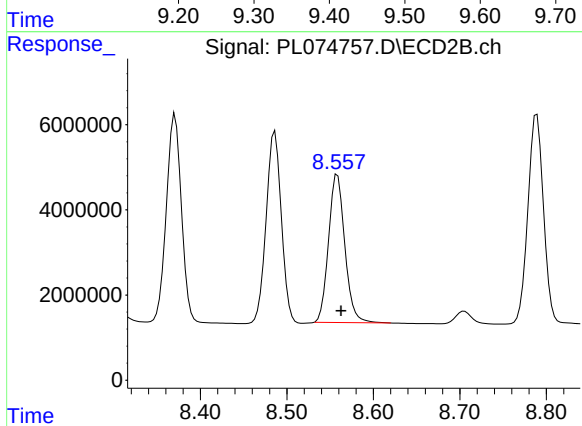
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 55028373
Conc: 55.00 ng/ml



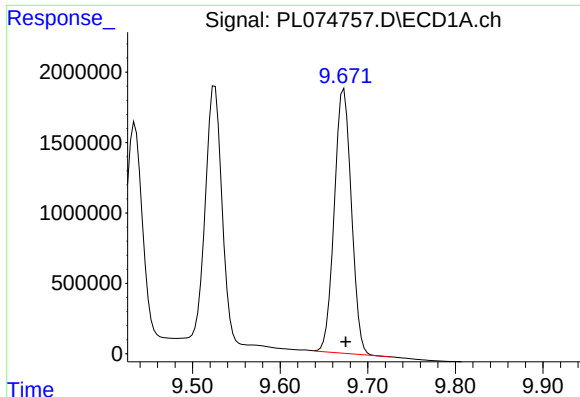
#18 Endrin aldehyde

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 20305865
Conc: 57.37 ng/ml



#18 Endrin aldehyde

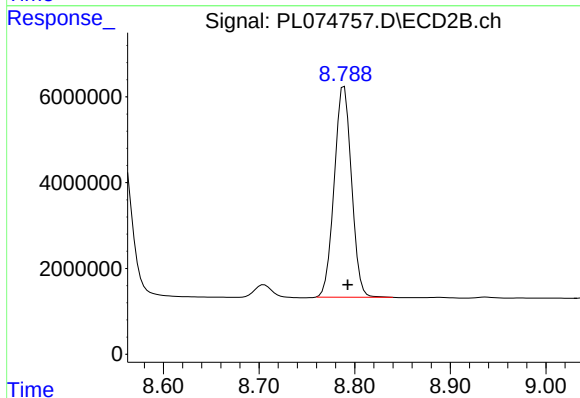
R.T.: 8.559 min
Delta R.T.: -0.004 min
Response: 45497580
Conc: 56.97 ng/ml



#19 Endosulfan Sulfate

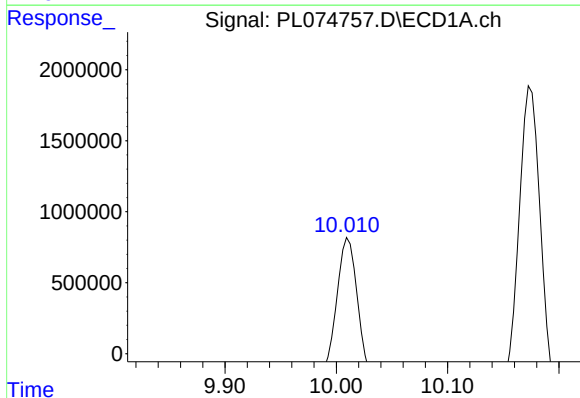
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 25329272
Conc: 56.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



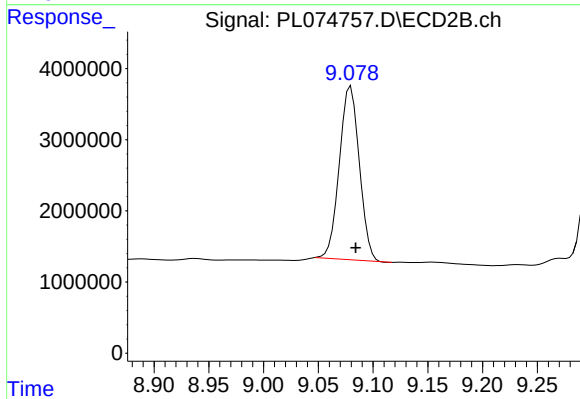
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 61578927
Conc: 56.57 ng/ml



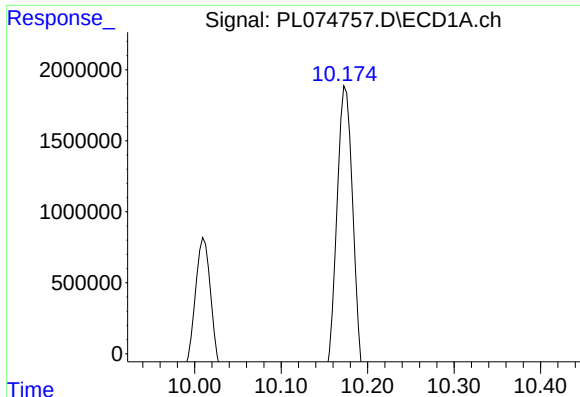
#20 Methoxychlor

R.T.: 10.011 min
Delta R.T.: -0.002 min
Response: 12989297
Conc: 53.04 ng/ml



#20 Methoxychlor

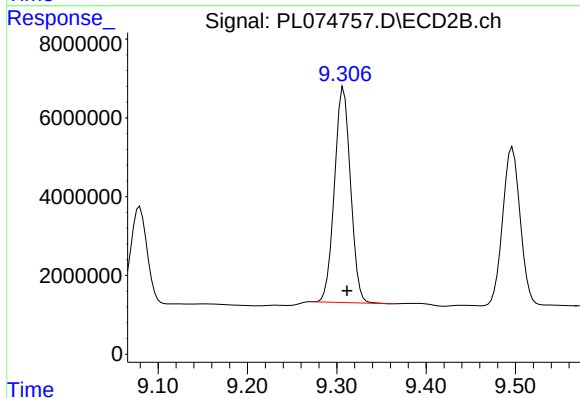
R.T.: 9.080 min
Delta R.T.: -0.004 min
Response: 30970725
Conc: 53.00 ng/ml



#21 Endrin ketone

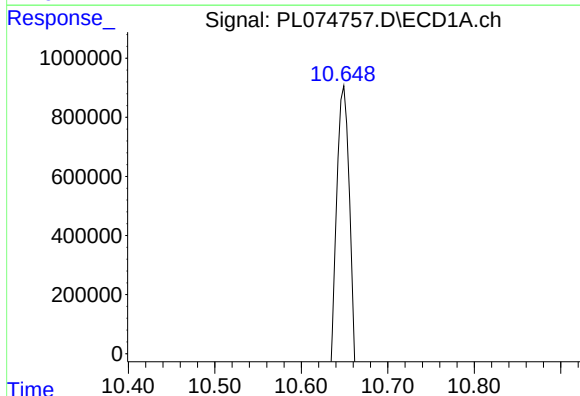
R.T.: 10.175 min
Delta R.T.: -0.002 min
Response: 29236508
Conc: 57.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



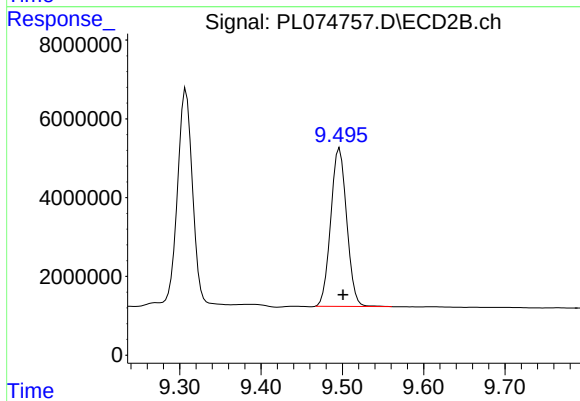
#21 Endrin ketone

R.T.: 9.308 min
Delta R.T.: -0.004 min
Response: 68197609
Conc: 61.17 ng/ml



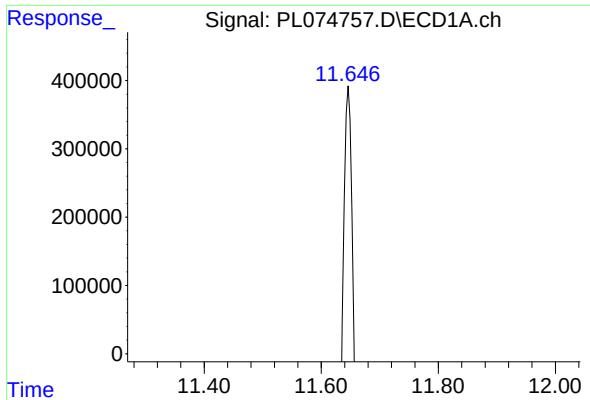
#22 Mirex

R.T.: 10.650 min
Delta R.T.: -0.002 min
Response: 22685149
Conc: 56.22 ng/ml



#22 Mirex

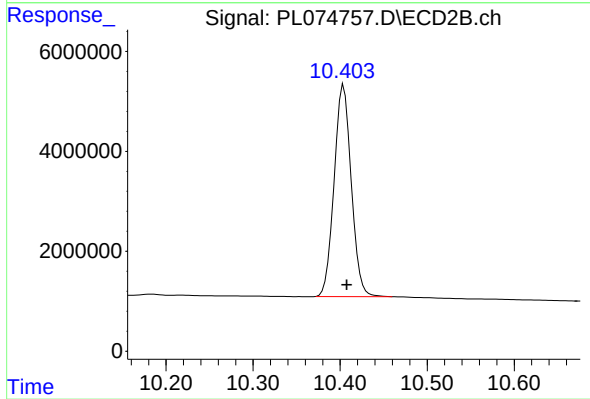
R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 54942143
Conc: 56.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: -0.004 min
Response: 25027804
Conc: 56.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.004 min
Response: 58045591
Conc: 56.55 ng/ml