

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 11:35
 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: May 11 15:06:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 15:05:39 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	4.653	12434388	34243084	24.606	25.234
28)	SA Decachlor...	11.650	10.408	11374805	26028919	25.457	25.967
Target Compounds							
2)	A alpha-BHC	6.231	5.356	16187927	40779812	23.322	23.443
3)	MA gamma-BHC...	6.629	5.776	15409013	40080652	23.405	23.982
4)	MA Heptachlor	7.285	6.188	15581222	37165754	24.584	24.710
5)	MB Aldrin	7.659	6.512	14738315	36449865	24.226	24.323
6)	B beta-BHC	6.880	6.153	7504635	19909888	24.401	25.584
7)	B delta-BHC	7.151	6.415	14817268	37580121	23.277	23.751
8)	B Heptachlo...	8.126	7.086	13851842	34197760	24.531	24.783
9)	A Endosulfan I	8.535	7.488	15093888	30952377	26.468	24.795
10)	B gamma-Chl...	8.397	7.363	12689825	33941695	23.695	24.840
11)	B alpha-Chl...	8.479	7.432	15927594	33504133	26.256	24.977
12)	B 4,4'-DDE	8.664	7.644	11010671	28613977	23.319	24.230
13)	MA Dieldrin	8.826	7.773	12555870	31029082	23.875	24.563
14)	MA Endrin	9.067	8.064	9903480	25651304	23.701	24.314
15)	B Endosulfa...	9.300	8.374	10765544	27062228	24.221	25.285
16)	A 4,4'-DDD	9.206	8.228	10752420	24045582	25.113	24.554
17)	MA 4,4'-DDT	9.527	8.489	11040695	24307592	23.693	24.478
18)	B Endrin al...	9.435	8.562	8837111	19734425	24.585	25.332
19)	B Endosulfa...	9.674	8.792	11085281	26875245	24.295	25.488
20)	A Methoxychlor	10.012	9.084	5999505	14851762	23.918	25.514
21)	B Endrin ke...	10.176	9.310	12593688	27797778	24.264	25.742
22)	Mirex	10.651	9.500	10346980	24707793	25.139	26.390

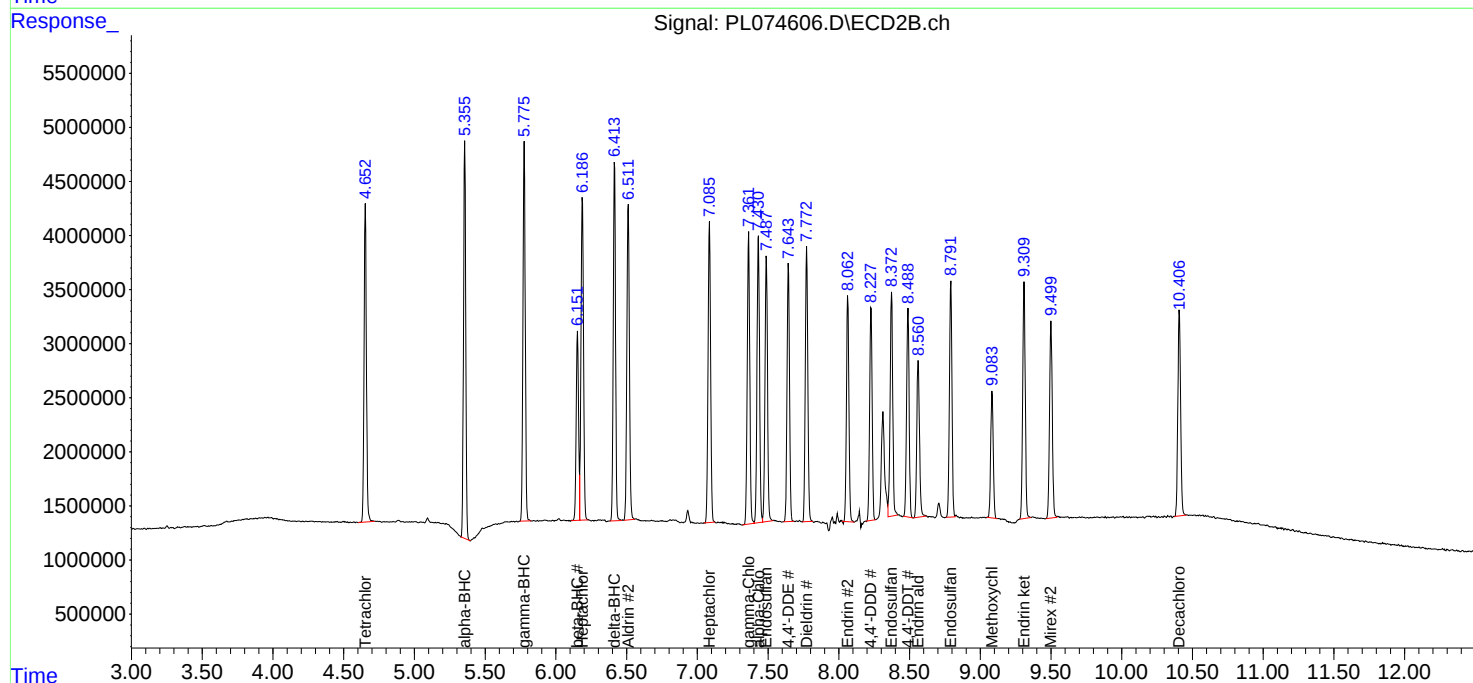
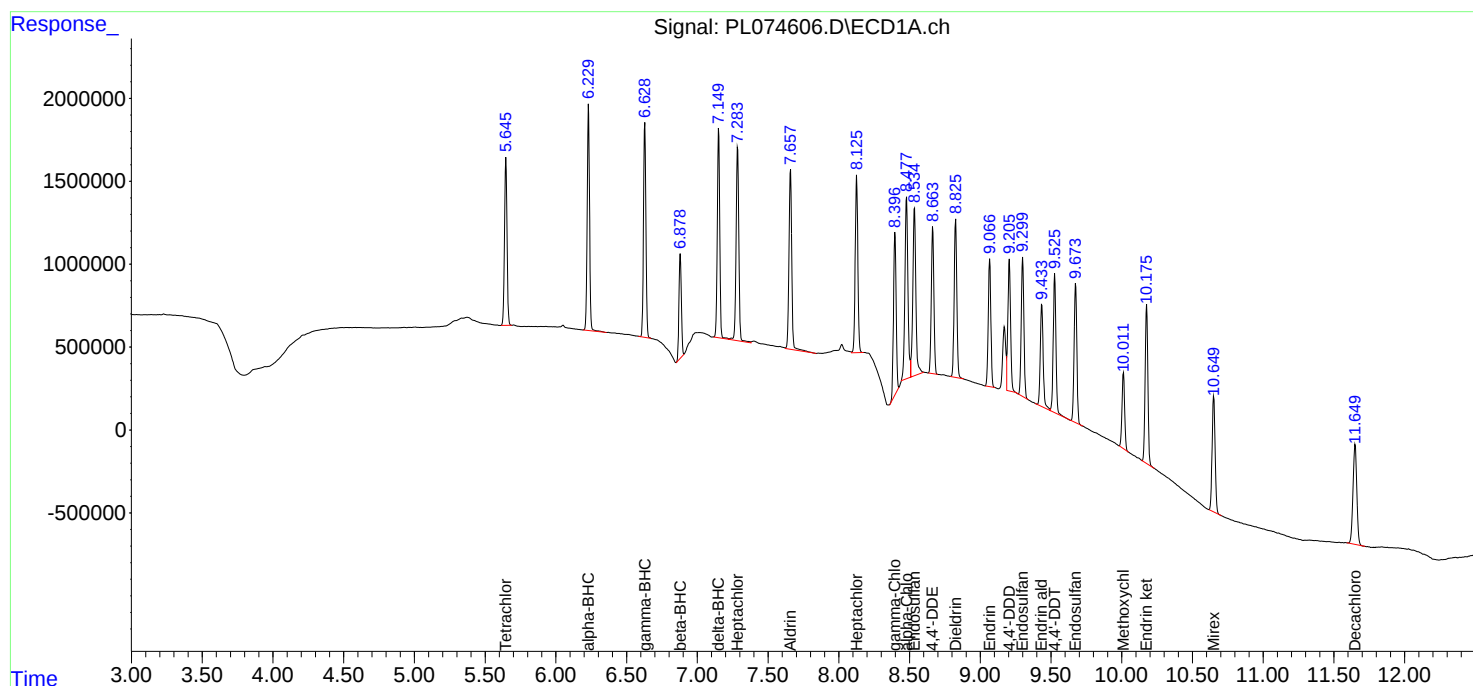
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

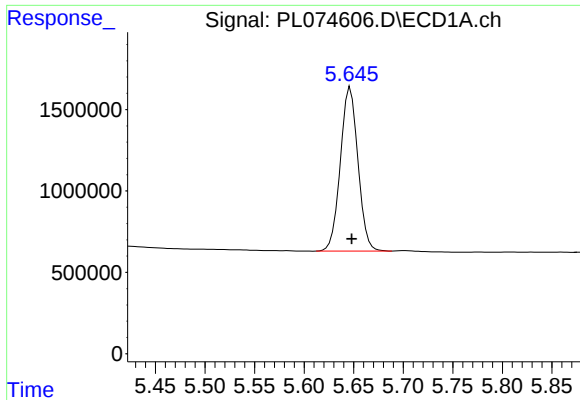
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
Data File : PL074606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2022 11:35
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 15:06:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

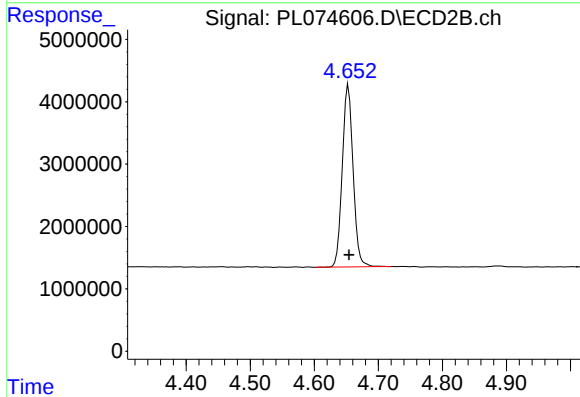




#1 Tetrachloro-m-xylene

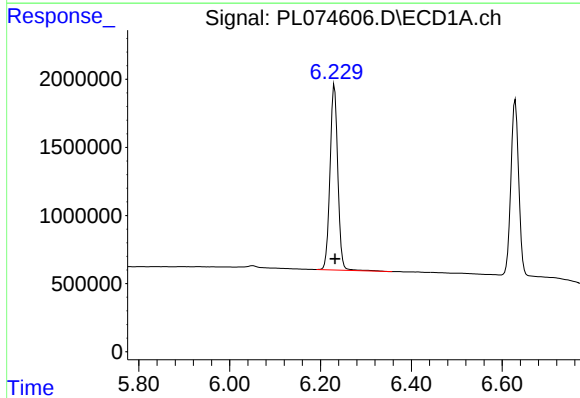
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 12434388
Conc: 24.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



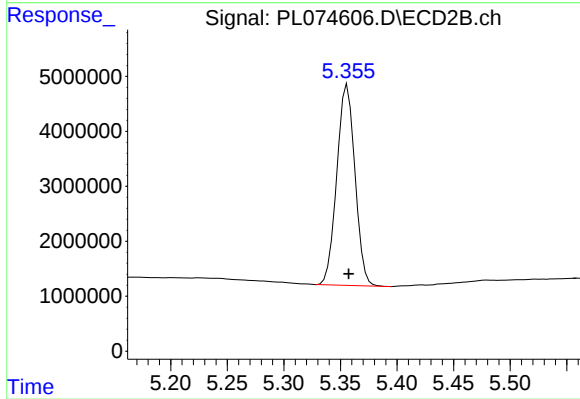
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 34243084
Conc: 25.23 ng/ml



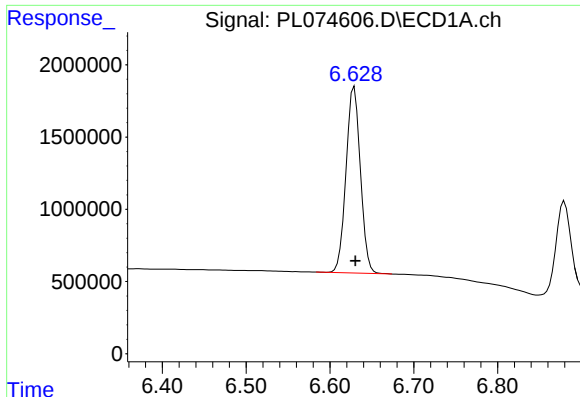
#2 alpha-BHC

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 16187927
Conc: 23.32 ng/ml



#2 alpha-BHC

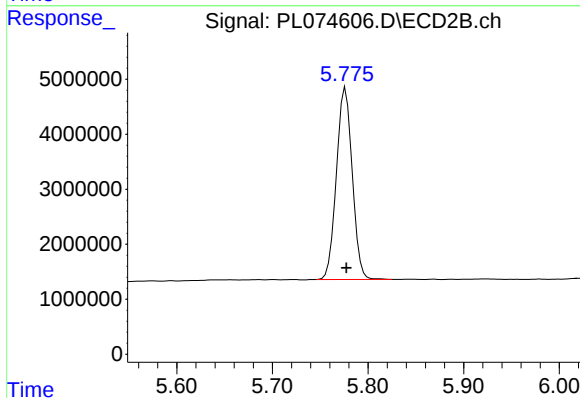
R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 40779812
Conc: 23.44 ng/ml



#3 gamma-BHC (Lindane)

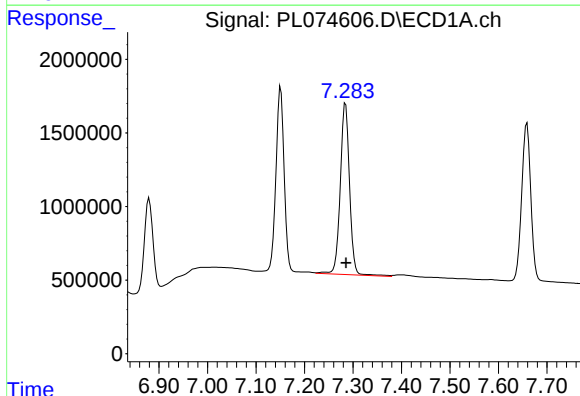
R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 15409013
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



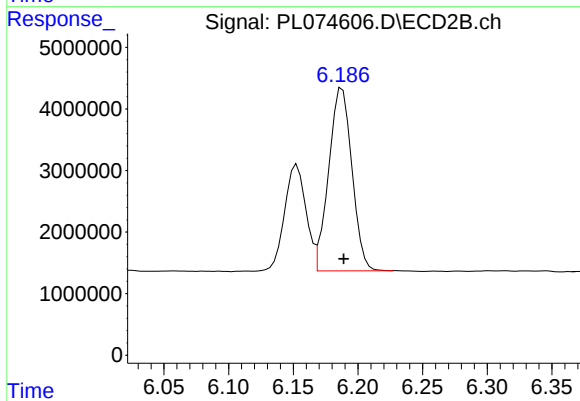
#3 gamma-BHC (Lindane)

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 40080652
Conc: 23.98 ng/ml



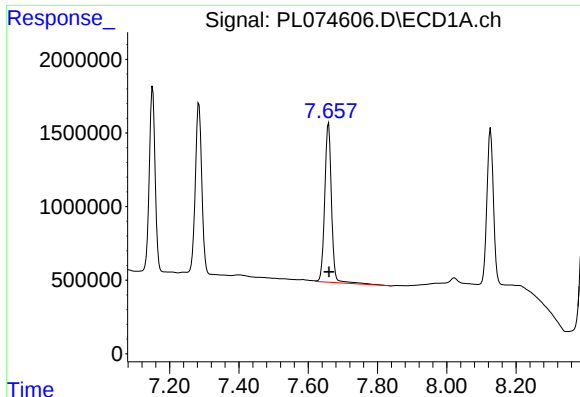
#4 Heptachlor

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 15581222
Conc: 24.58 ng/ml



#4 Heptachlor

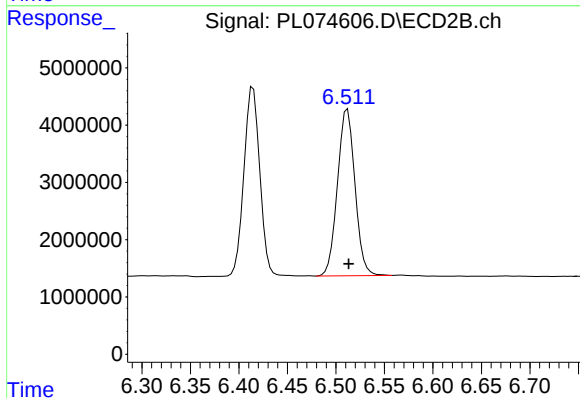
R.T.: 6.188 min
Delta R.T.: -0.001 min
Response: 37165754
Conc: 24.71 ng/ml



#5 Aldrin

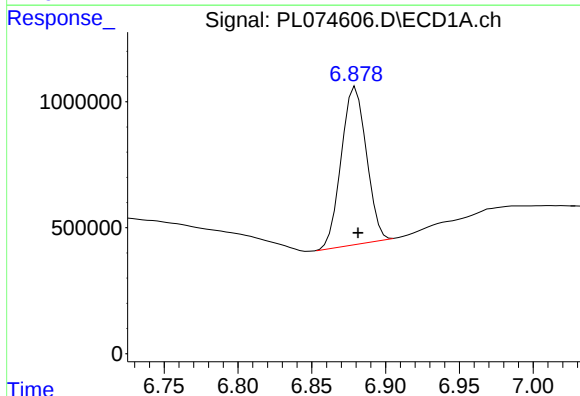
R.T.: 7.659 min
Delta R.T.: -0.001 min
Response: 14738315
Conc: 24.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



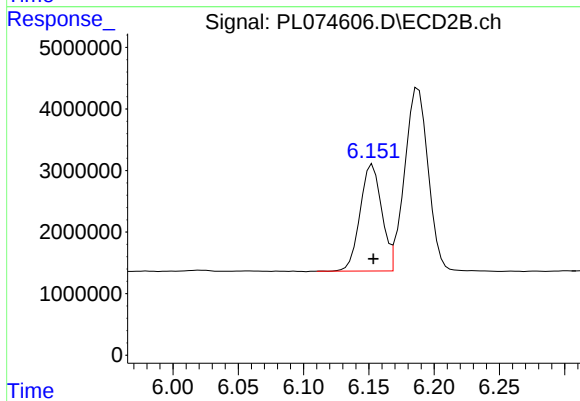
#5 Aldrin

R.T.: 6.512 min
Delta R.T.: -0.001 min
Response: 36449865
Conc: 24.32 ng/ml



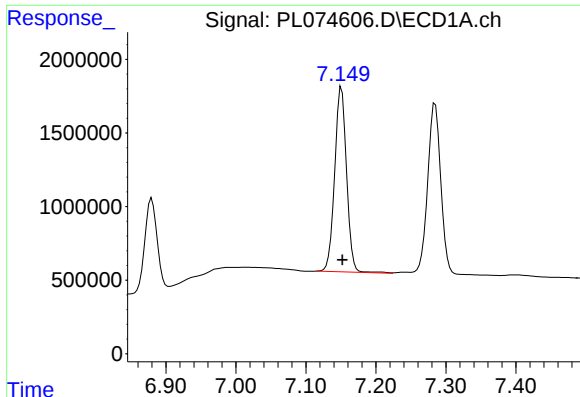
#6 beta-BHC

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 7504635
Conc: 24.40 ng/ml



#6 beta-BHC

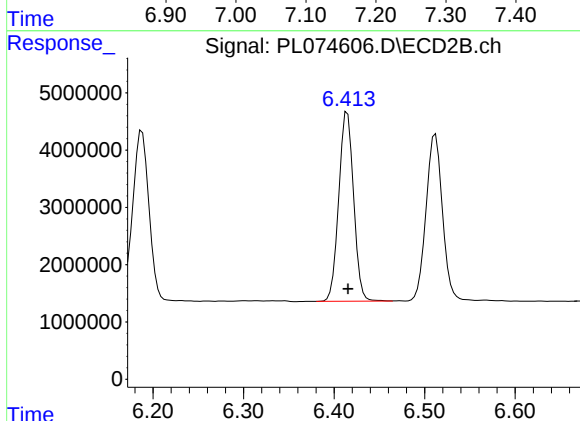
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 19909888
Conc: 25.58 ng/ml



#7 delta-BHC

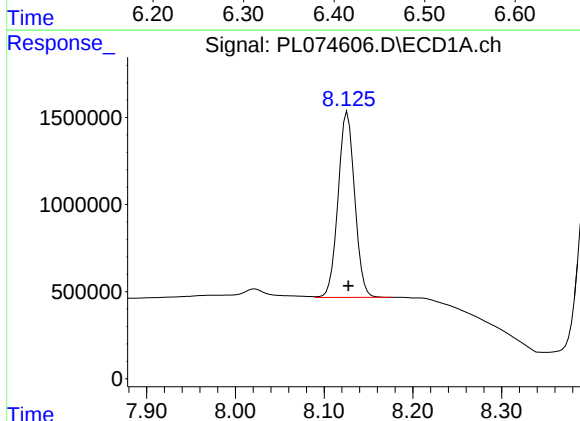
R.T.: 7.151 min
Delta R.T.: -0.001 min
Response: 14817268
Conc: 23.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



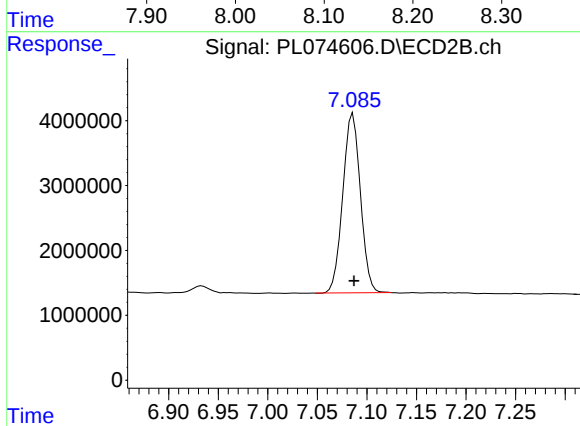
#7 delta-BHC

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 37580121
Conc: 23.75 ng/ml



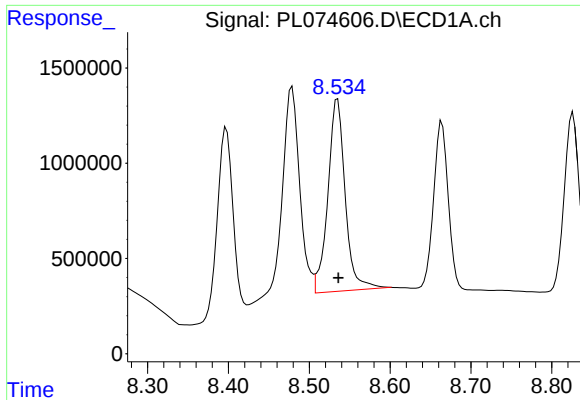
#8 Heptachlor epoxide

R.T.: 8.126 min
Delta R.T.: -0.001 min
Response: 13851842
Conc: 24.53 ng/ml



#8 Heptachlor epoxide

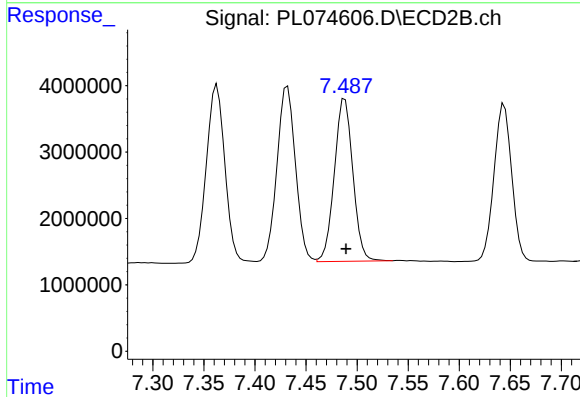
R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 34197760
Conc: 24.78 ng/ml



#9 Endosulfan I

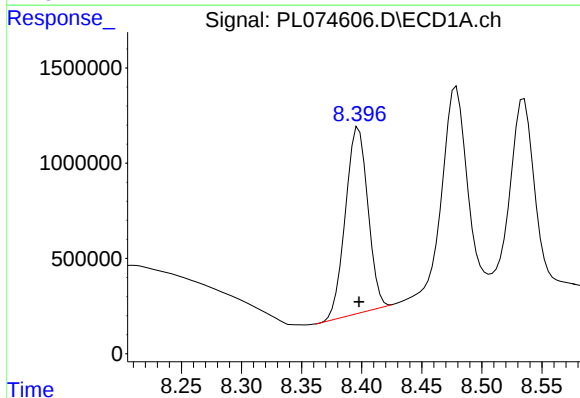
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 15093888
Conc: 26.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



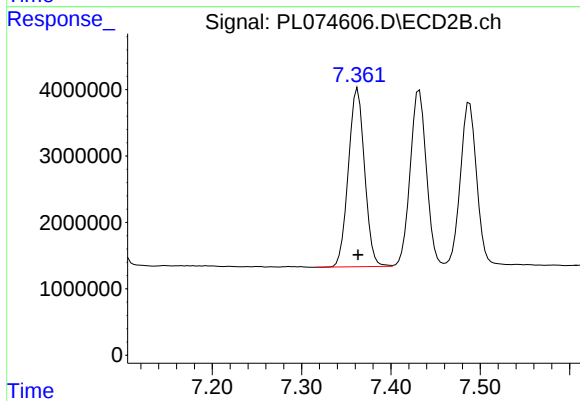
#9 Endosulfan I

R.T.: 7.488 min
Delta R.T.: -0.001 min
Response: 30952377
Conc: 24.80 ng/ml



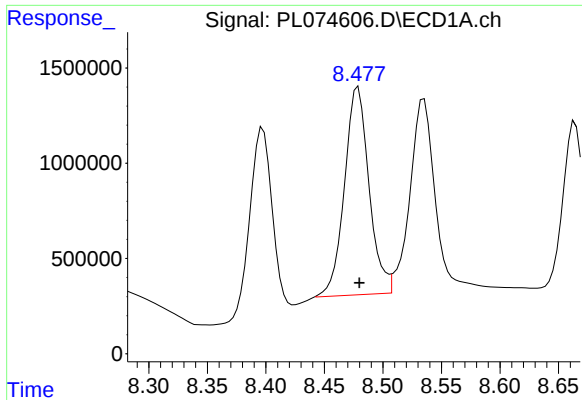
#10 gamma-Chlordane

R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 12689825
Conc: 23.70 ng/ml



#10 gamma-Chlordane

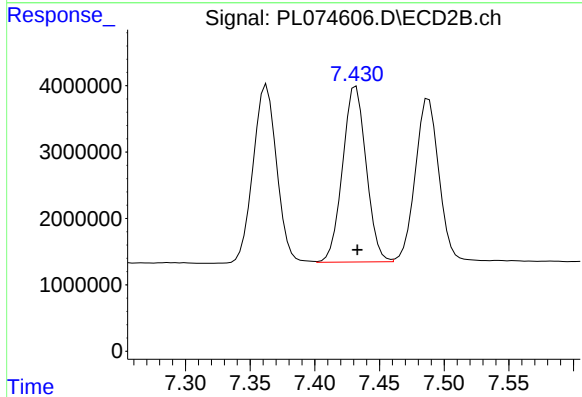
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 33941695
Conc: 24.84 ng/ml



#11 alpha-Chlordane

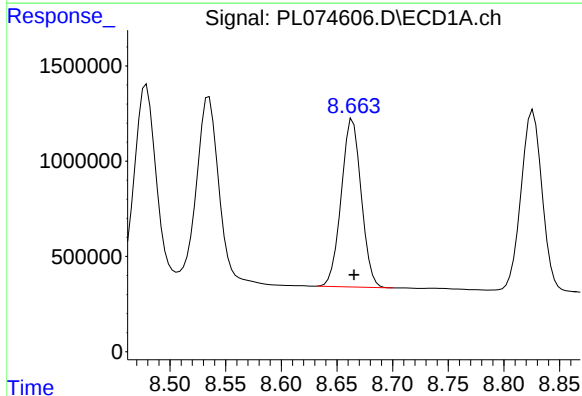
R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 15927594
Conc: 26.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



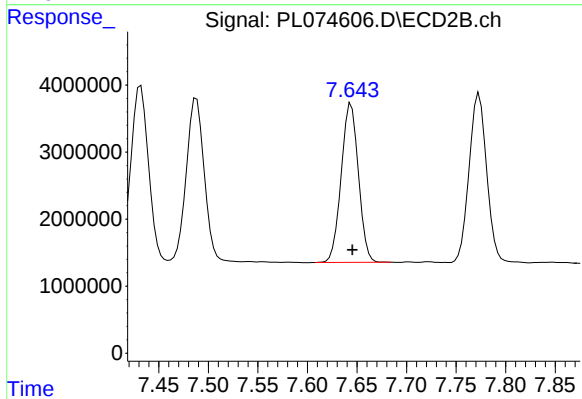
#11 alpha-Chlordane

R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 33504133
Conc: 24.98 ng/ml



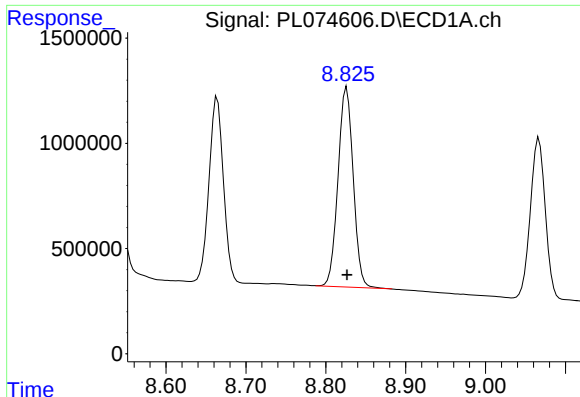
#12 4,4'-DDE

R.T.: 8.664 min
Delta R.T.: -0.001 min
Response: 11010671
Conc: 23.32 ng/ml



#12 4,4'-DDE

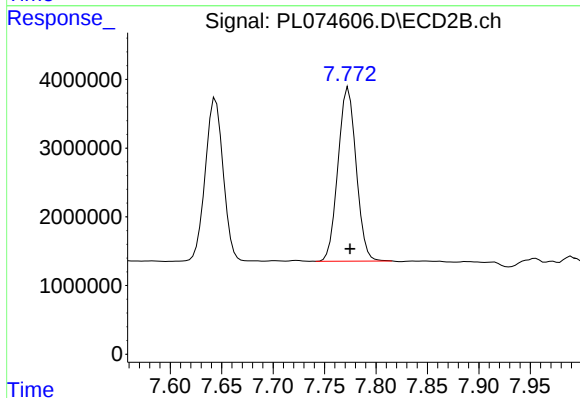
R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 28613977
Conc: 24.23 ng/ml



#13 Dieldrin

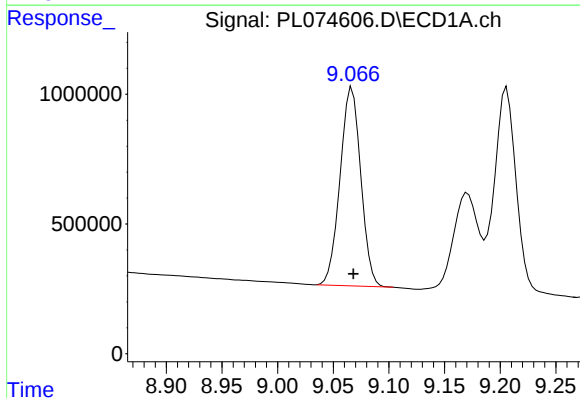
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 12555870
Conc: 23.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



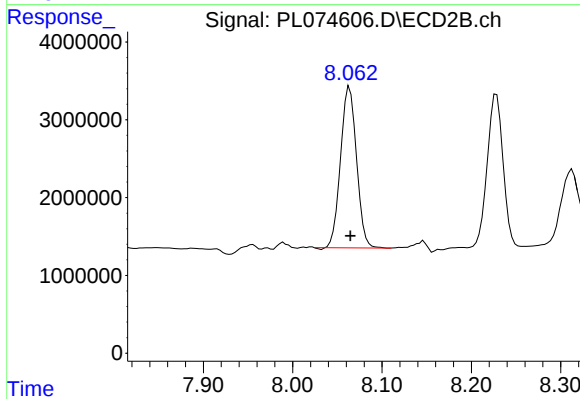
#13 Dieldrin

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 31029082
Conc: 24.56 ng/ml



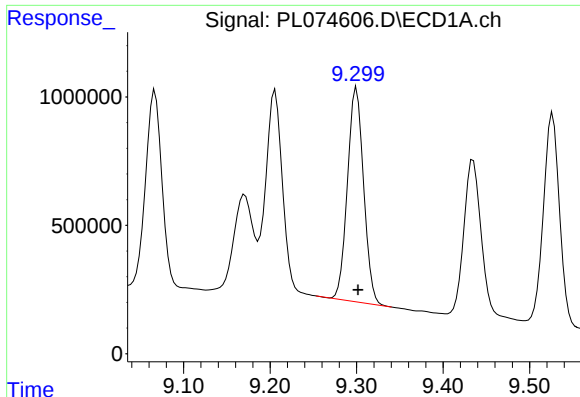
#14 Endrin

R.T.: 9.067 min
Delta R.T.: -0.001 min
Response: 9903480
Conc: 23.70 ng/ml



#14 Endrin

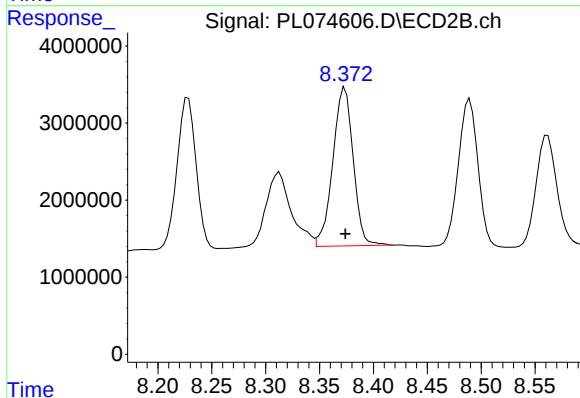
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 25651304
Conc: 24.31 ng/ml



#15 Endosulfan II

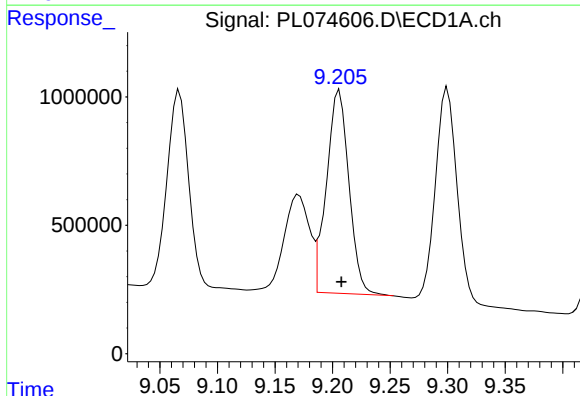
R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 10765544
Conc: 24.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



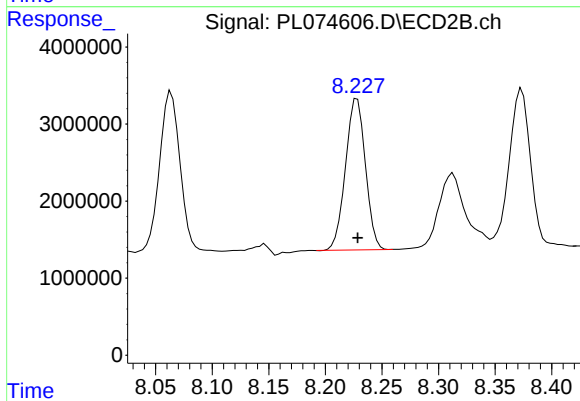
#15 Endosulfan II

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 27062228
Conc: 25.29 ng/ml



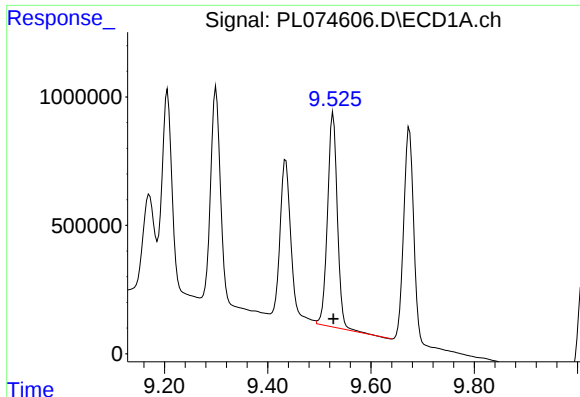
#16 4,4'-DDD

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 10752420
Conc: 25.11 ng/ml



#16 4,4'-DDD

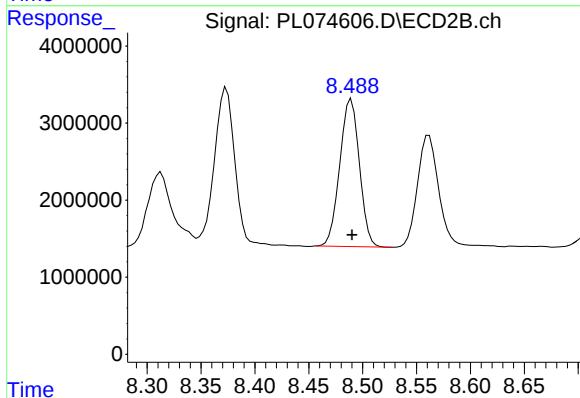
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 24045582
Conc: 24.55 ng/ml



#17 4,4'-DDT

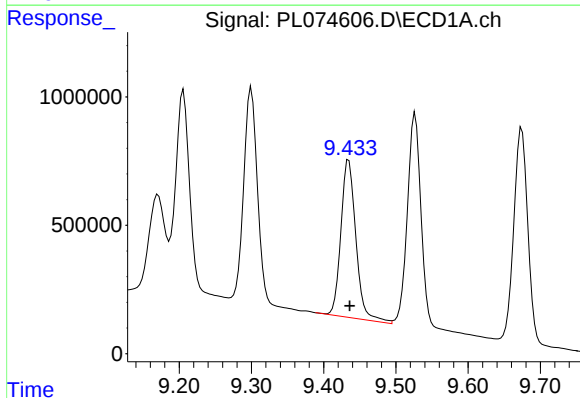
R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 11040695
Conc: 23.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



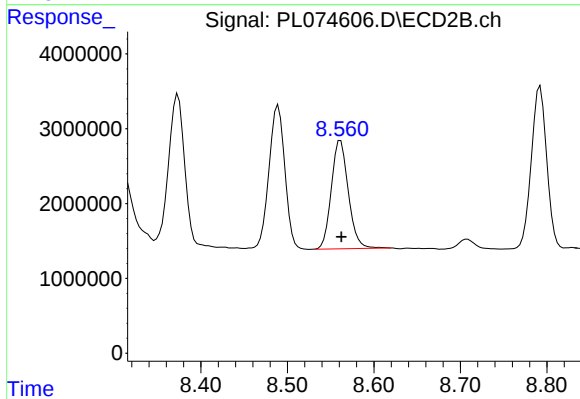
#17 4,4'-DDT

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 24307592
Conc: 24.48 ng/ml



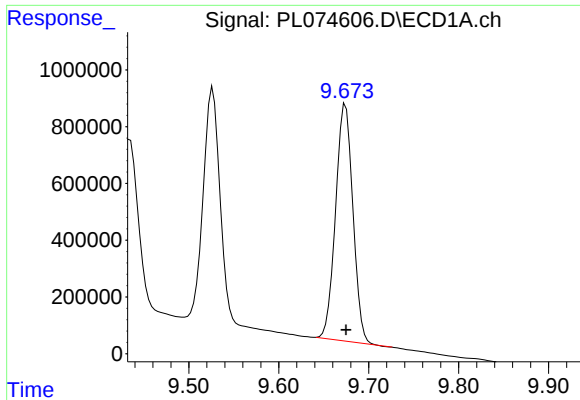
#18 Endrin aldehyde

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 8837111
Conc: 24.59 ng/ml



#18 Endrin aldehyde

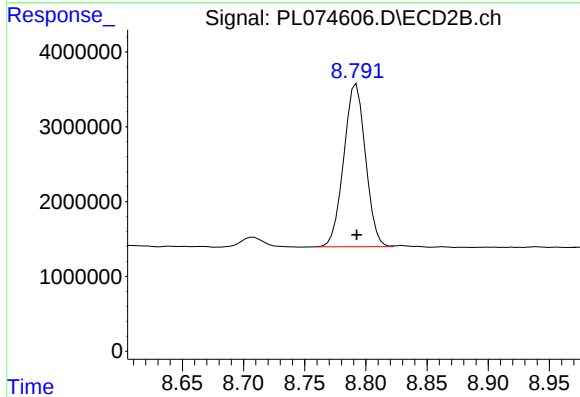
R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 19734425
Conc: 25.33 ng/ml



#19 Endosulfan Sulfate

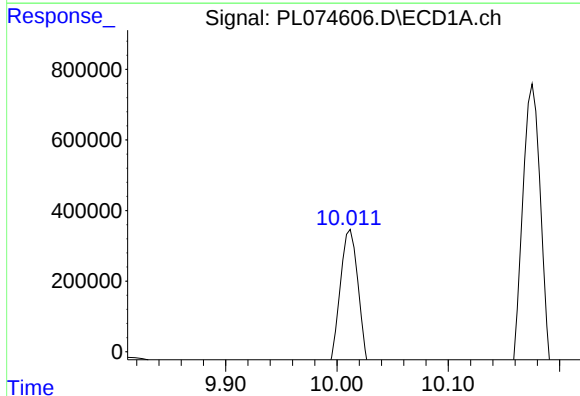
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 11085281
Conc: 24.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



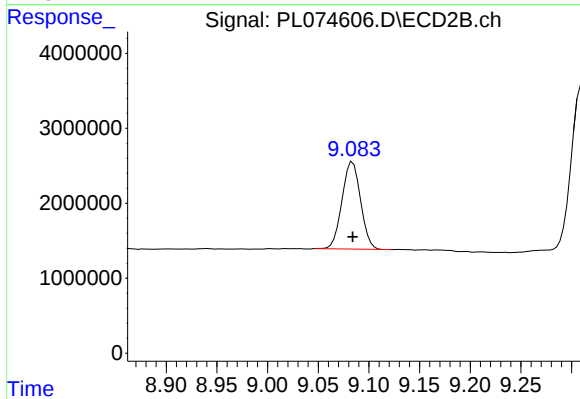
#19 Endosulfan Sulfate

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 26875245
Conc: 25.49 ng/ml



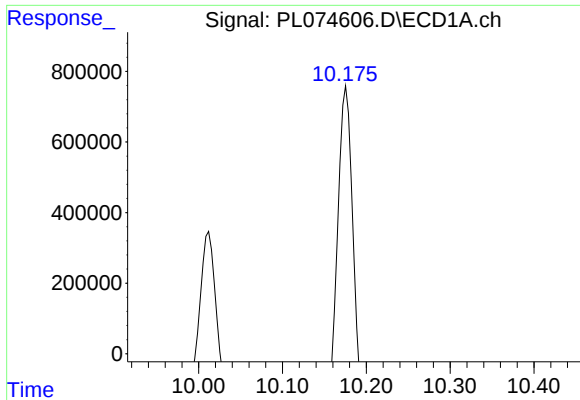
#20 Methoxychlor

R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 5999505
Conc: 23.92 ng/ml



#20 Methoxychlor

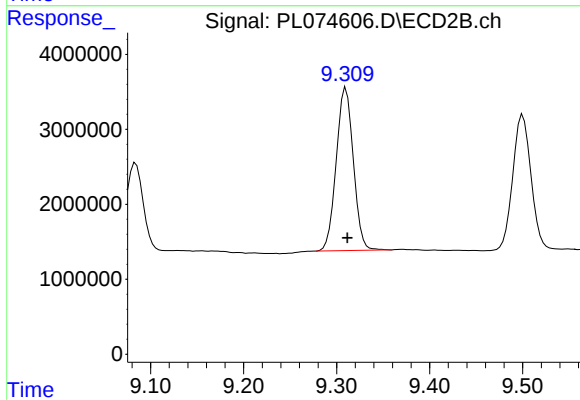
R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 14851762
Conc: 25.51 ng/ml



#21 Endrin ketone

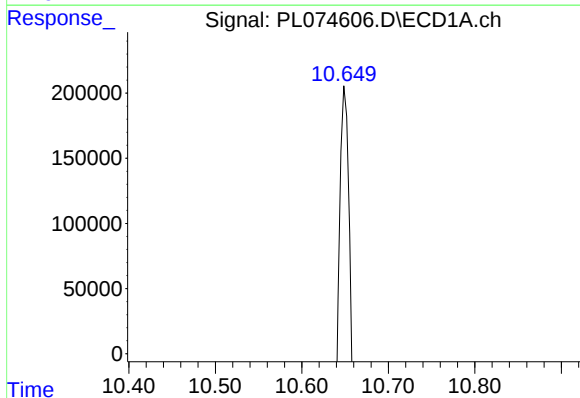
R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 12593688
Conc: 24.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



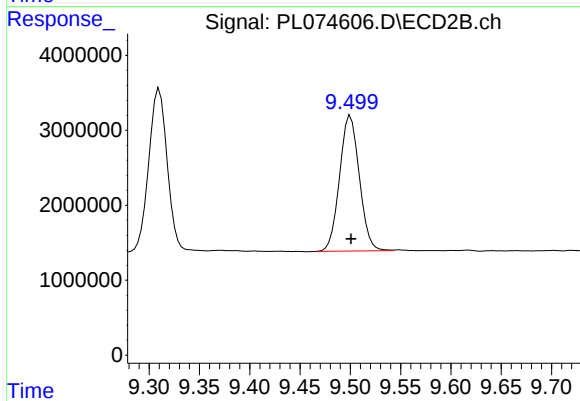
#21 Endrin ketone

R.T.: 9.310 min
Delta R.T.: -0.001 min
Response: 27797778
Conc: 25.74 ng/ml



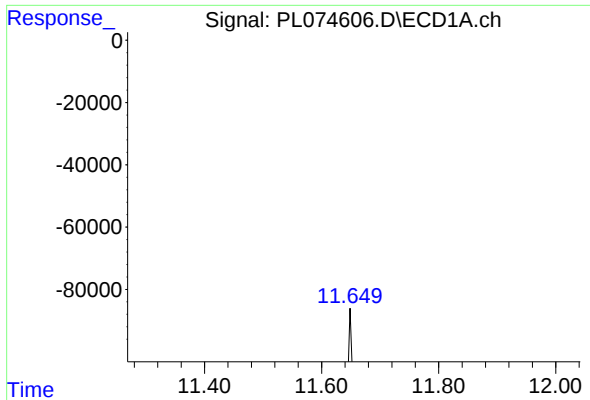
#22 Mirex

R.T.: 10.651 min
Delta R.T.: -0.001 min
Response: 10346980
Conc: 25.14 ng/ml



#22 Mirex

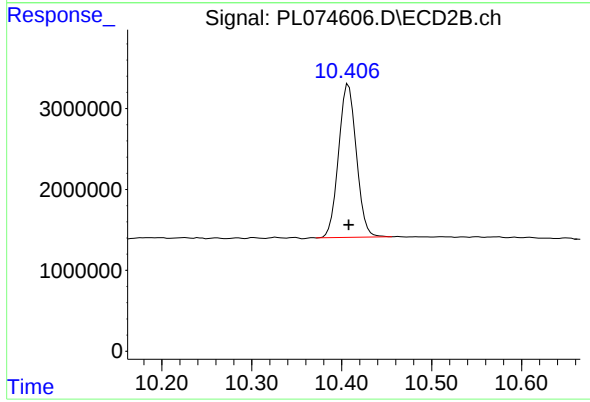
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 24707793
Conc: 26.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.650 min
Delta R.T.: 0.000 min
Response: 11374805
Conc: 25.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: 0.000 min
Response: 26028919
Conc: 25.97 ng/ml