

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
 Data File : PL074604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2022 11:02
 Operator : AR\AJ
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 15:06:14 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...	5.650	4.655	38042988	99746370	75.281	73.503
28)	SA Decachlor...	11.653	10.409	32641854	72974125	73.053	72.800
Target Compounds							
2)	A alpha-BHC	6.234	5.358	54496791	133.4E6	78.514	76.696
3)	MA gamma-BHC...	6.632	5.779	50881300	126.1E6	77.284	75.470
4)	MA Heptachlor	7.287	6.190	48396327	113.4E6	76.361	75.404
5)	MB Aldrin	7.662	6.515	46689584	113.2E6	76.746	75.534
6)	B beta-BHC	6.883	6.155	22537170	56383370	73.278	72.453
7)	B delta-BHC	7.154	6.417	49361108	119.3E6	77.544	75.407
8)	B Heptachlo...	8.129	7.088	42731896	102.6E6	75.678	74.330
9)	A Endosulfan I	8.537	7.491	41793102	93231065	73.288	74.685
10)	B gamma-Chl...	8.399	7.365	41020385	102.1E6	76.595	74.755
11)	B alpha-Chl...	8.481	7.435	44588505	99926789	73.503	74.494
12)	B 4,4'-DDE	8.667	7.646	36751531	90220016	77.833	76.398
13)	MA Dieldrin	8.828	7.776	40322207	95608034	76.673	75.683
14)	MA Endrin	9.069	8.066	32097752	79315847	76.816	75.182
15)	B Endosulfa...	9.303	8.376	33653653	79134246	75.715	73.939
16)	A 4,4'-DDD	9.209	8.230	32786496	74453273	76.575	76.026
17)	MA 4,4'-DDT	9.529	8.492	35516250	75600289	76.218	76.131
18)	B Endrin al...	9.438	8.563	27013285	58038938	75.153	74.502
19)	B Endosulfa...	9.676	8.794	34267720	79568189	75.102	75.460
20)	A Methoxychlor	10.015	9.085	18802408	42487731	74.960	72.991
21)	B Endrin ke...	10.178	9.312	39326881	82822942	75.772	76.697
22)	Mirex	10.653	9.502	30226110	68349890	73.436	73.003

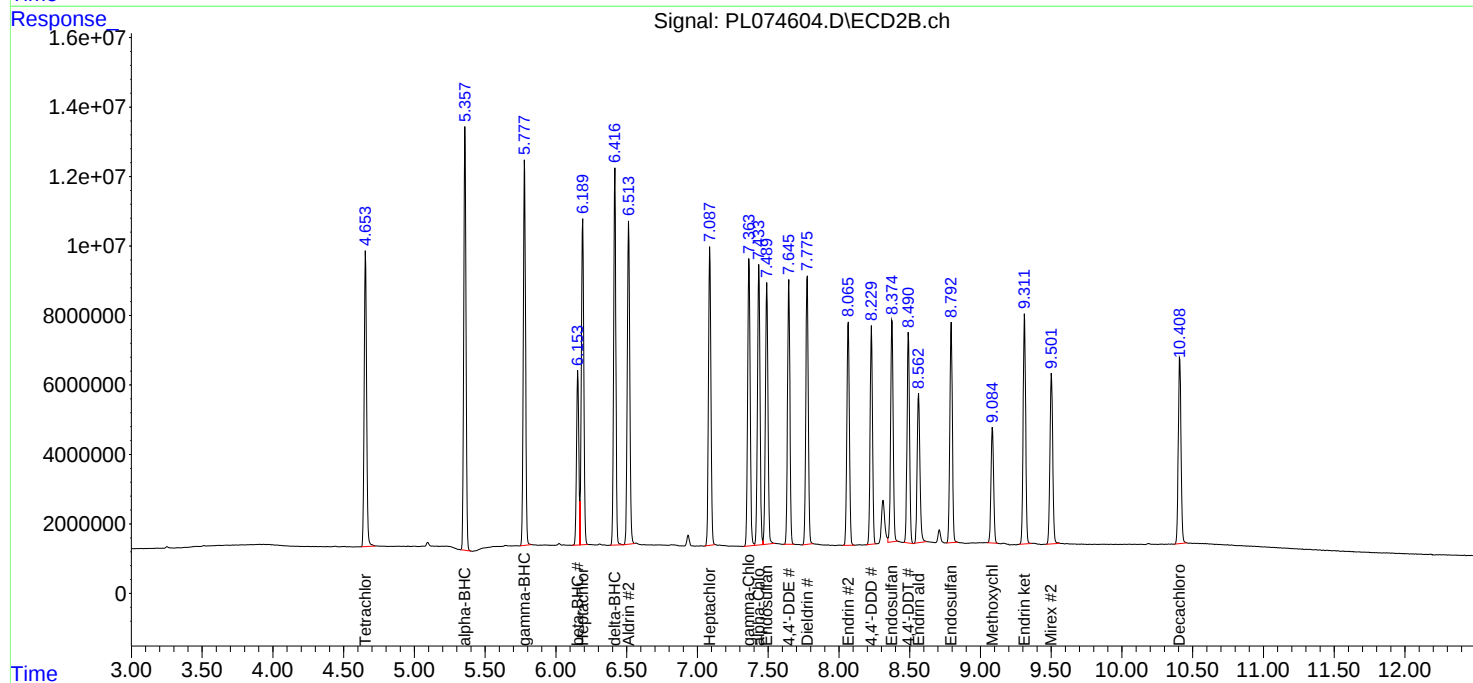
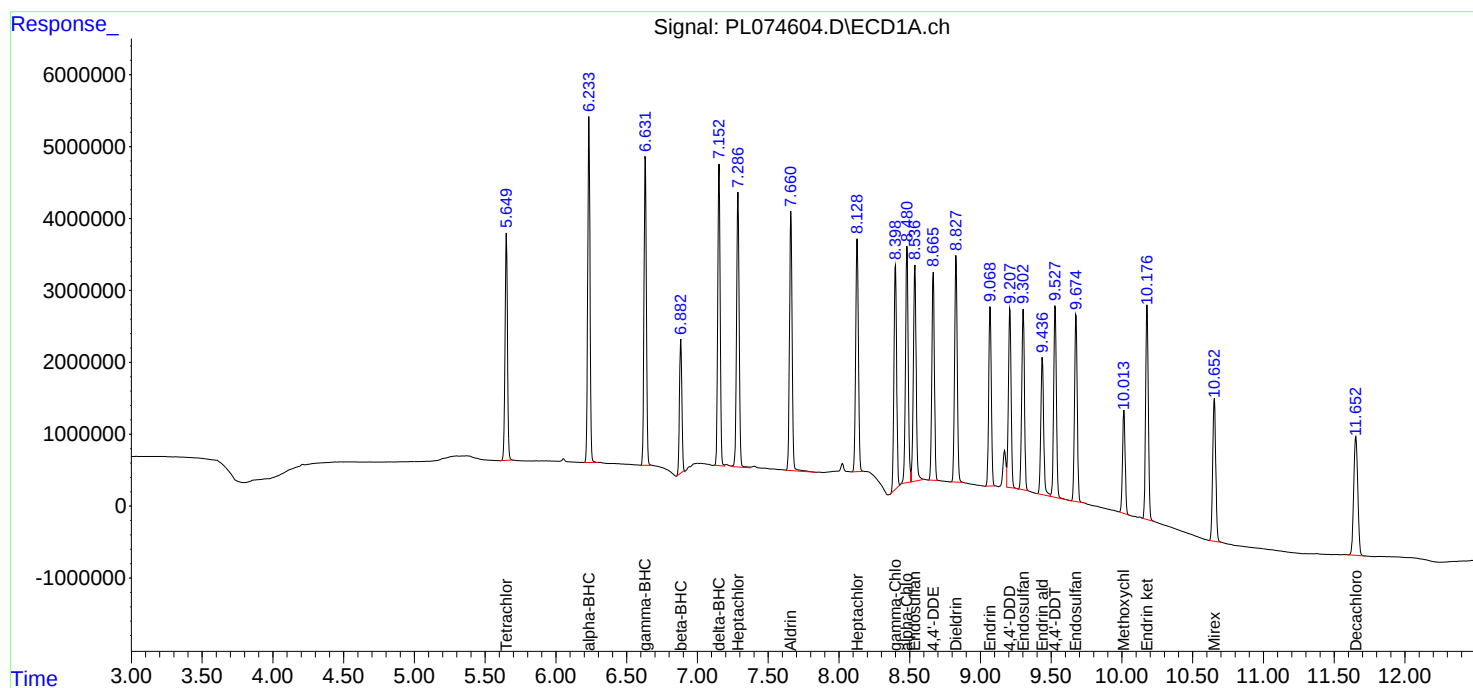
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

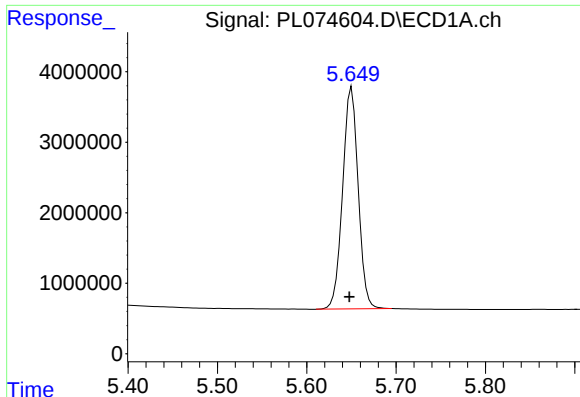
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051122\
Data File : PL074604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2022 11:02
Operator : AR\AJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 15:06:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Wed May 11 15:05:39 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

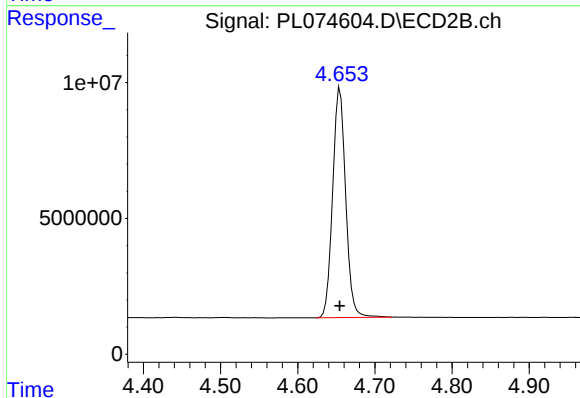




#1 Tetrachloro-m-xylene

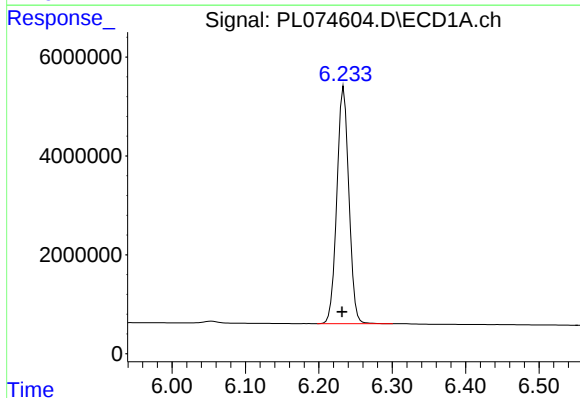
R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 38042988
Conc: 75.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



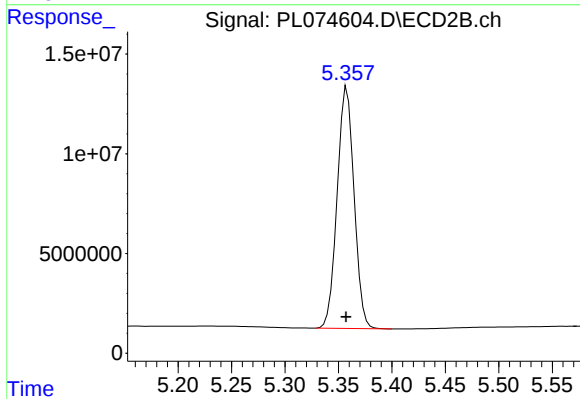
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 99746370
Conc: 73.50 ng/ml



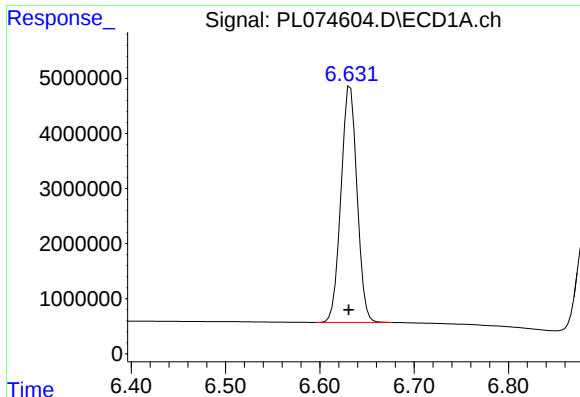
#2 alpha-BHC

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 54496791
Conc: 78.51 ng/ml



#2 alpha-BHC

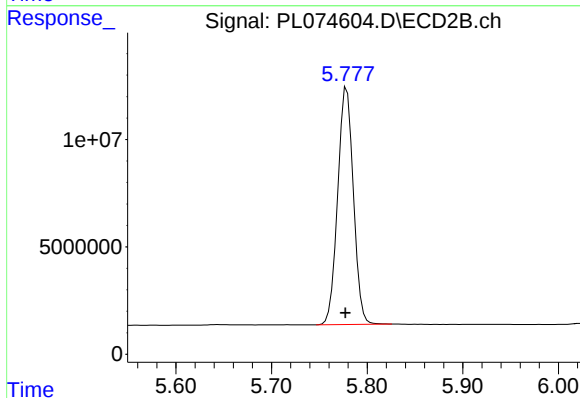
R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 133417657
Conc: 76.70 ng/ml



#3 gamma-BHC (Lindane)

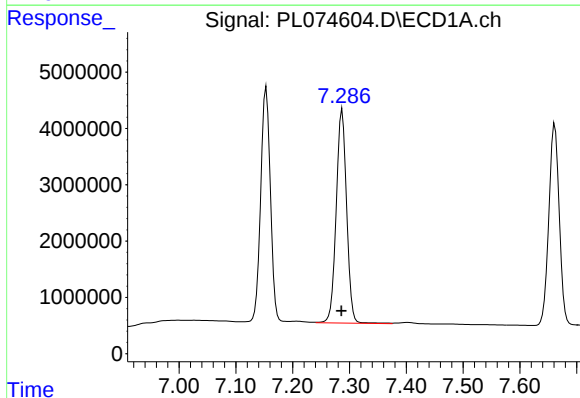
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 50881300
Conc: 77.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



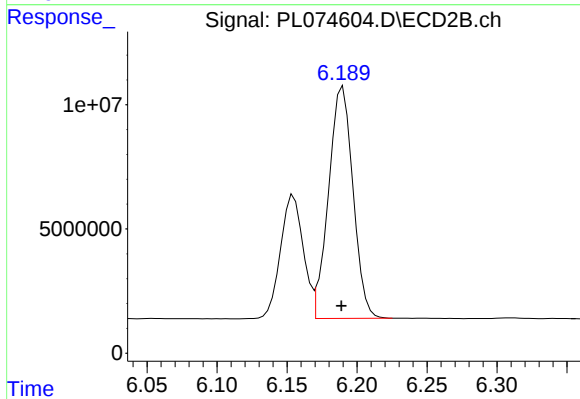
#3 gamma-BHC (Lindane)

R.T.: 5.779 min
Delta R.T.: 0.001 min
Response: 126130855
Conc: 75.47 ng/ml



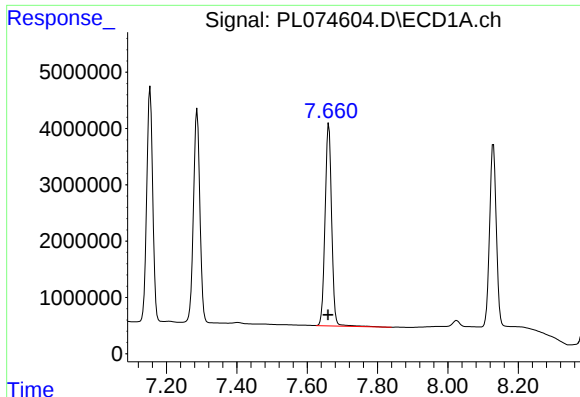
#4 Heptachlor

R.T.: 7.287 min
Delta R.T.: 0.002 min
Response: 48396327
Conc: 76.36 ng/ml



#4 Heptachlor

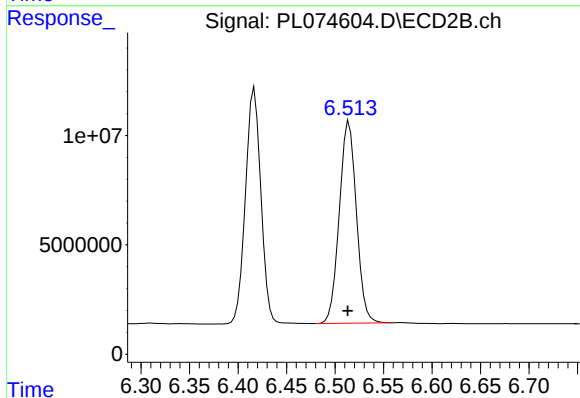
R.T.: 6.190 min
Delta R.T.: 0.001 min
Response: 113414784
Conc: 75.40 ng/ml



#5 Aldrin

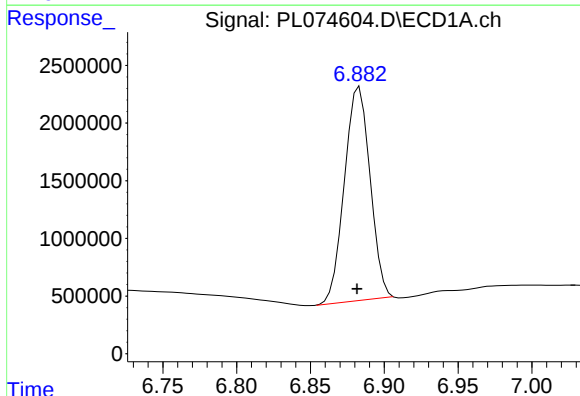
R.T.: 7.662 min
Delta R.T.: 0.002 min
Response: 46689584
Conc: 76.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



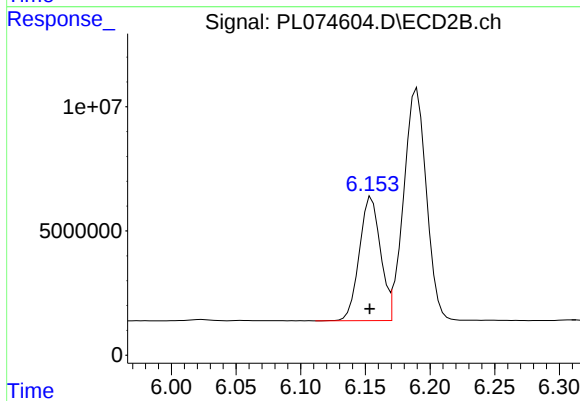
#5 Aldrin

R.T.: 6.515 min
Delta R.T.: 0.001 min
Response: 113195498
Conc: 75.53 ng/ml



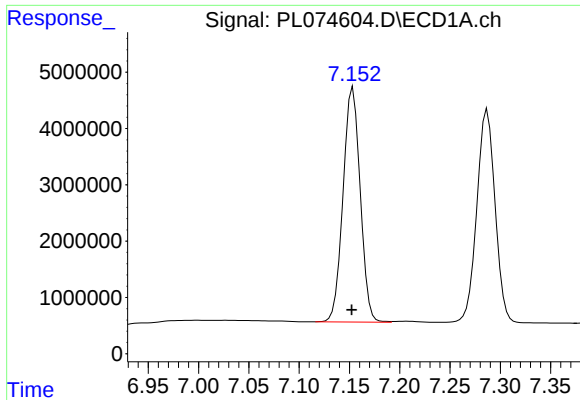
#6 beta-BHC

R.T.: 6.883 min
Delta R.T.: 0.002 min
Response: 22537170
Conc: 73.28 ng/ml



#6 beta-BHC

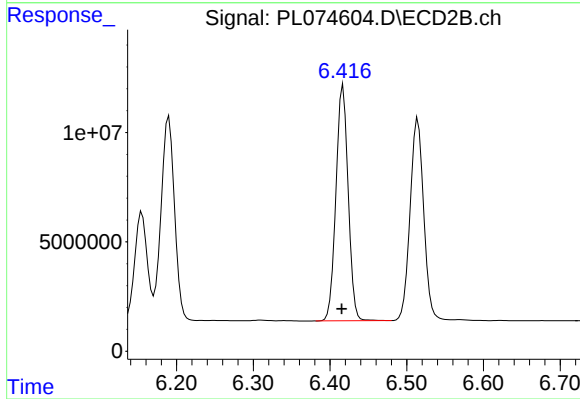
R.T.: 6.155 min
Delta R.T.: 0.001 min
Response: 56383370
Conc: 72.45 ng/ml



#7 delta-BHC

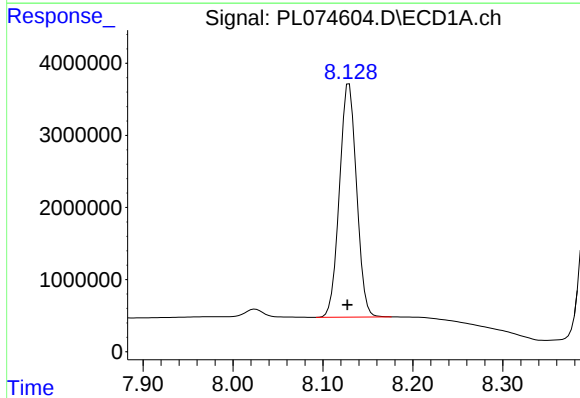
R.T.: 7.154 min
Delta R.T.: 0.001 min
Response: 49361108
Conc: 77.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



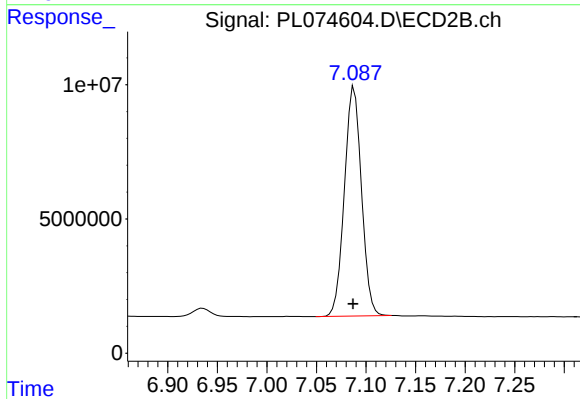
#7 delta-BHC

R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 119312439
Conc: 75.41 ng/ml



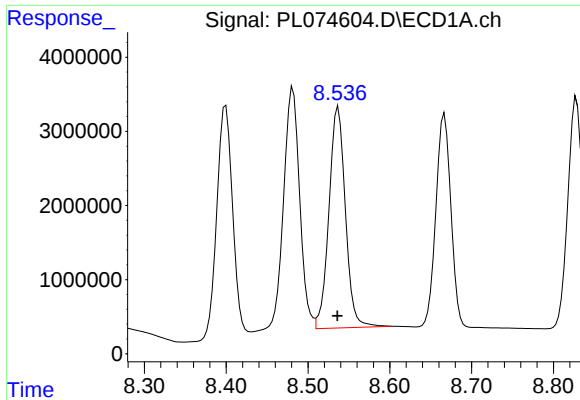
#8 Heptachlor epoxide

R.T.: 8.129 min
Delta R.T.: 0.002 min
Response: 42731896
Conc: 75.68 ng/ml



#8 Heptachlor epoxide

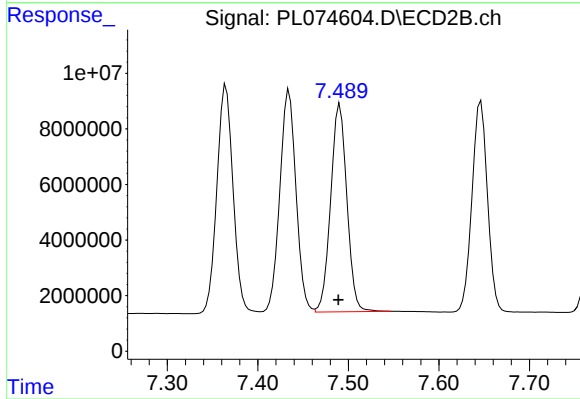
R.T.: 7.088 min
Delta R.T.: 0.001 min
Response: 102566399
Conc: 74.33 ng/ml



#9 Endosulfan I

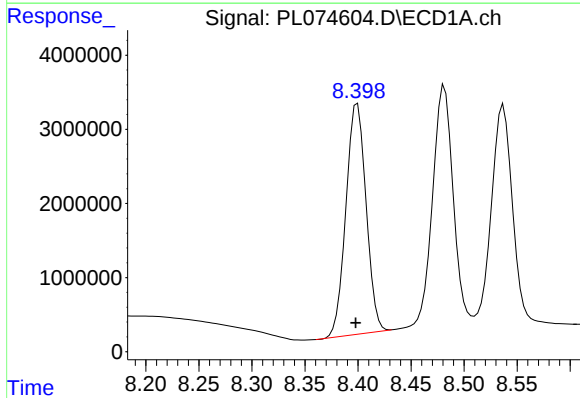
R.T.: 8.537 min
Delta R.T.: 0.001 min
Response: 41793102
Conc: 73.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



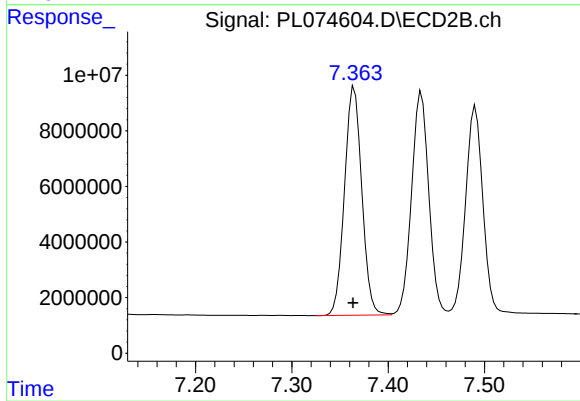
#9 Endosulfan I

R.T.: 7.491 min
Delta R.T.: 0.002 min
Response: 93231065
Conc: 74.69 ng/ml



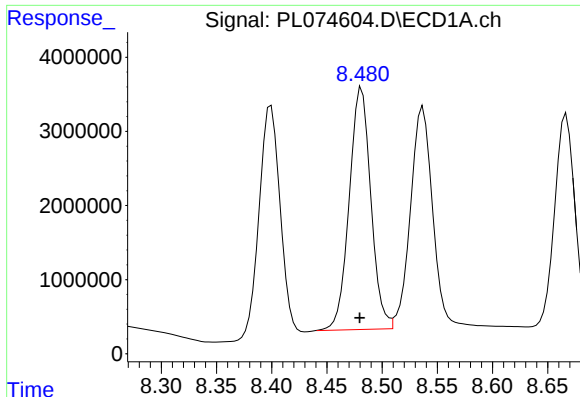
#10 gamma-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 41020385
Conc: 76.60 ng/ml



#10 gamma-Chlordane

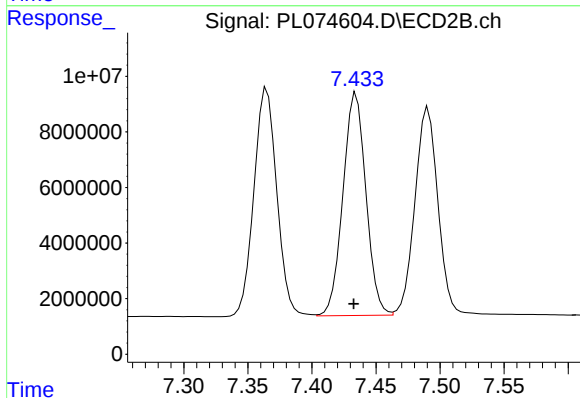
R.T.: 7.365 min
Delta R.T.: 0.001 min
Response: 102147526
Conc: 74.75 ng/ml



#11 alpha-Chlordane

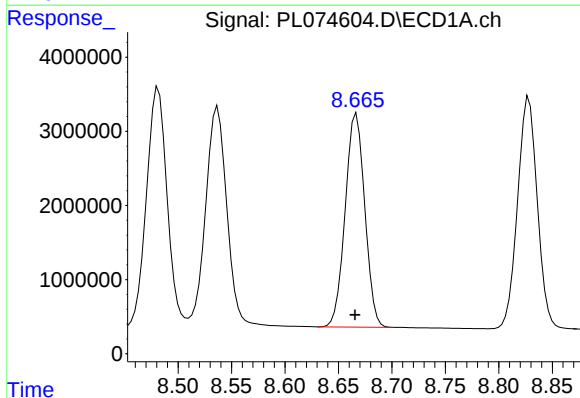
R.T.: 8.481 min
Delta R.T.: 0.002 min
Response: 44588505
Conc: 73.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



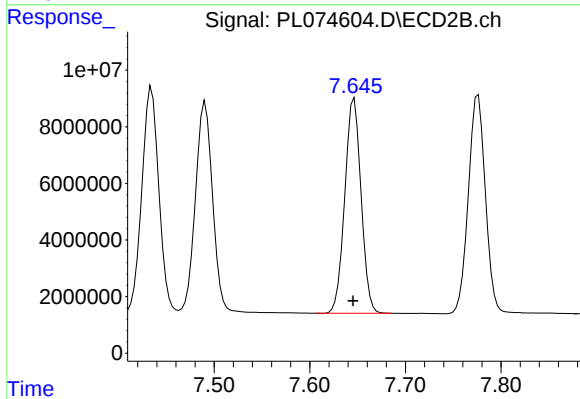
#11 alpha-Chlordane

R.T.: 7.435 min
Delta R.T.: 0.002 min
Response: 99926789
Conc: 74.49 ng/ml



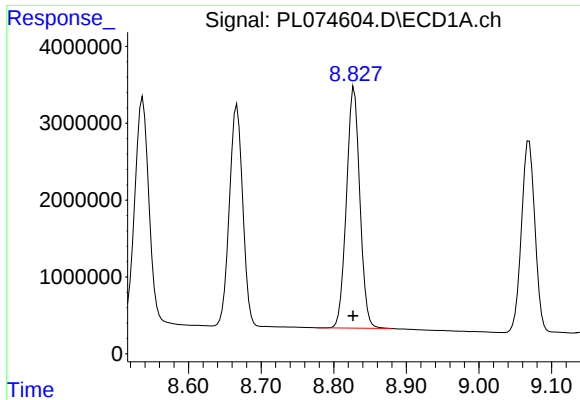
#12 4,4'-DDE

R.T.: 8.667 min
Delta R.T.: 0.001 min
Response: 36751531
Conc: 77.83 ng/ml



#12 4,4'-DDE

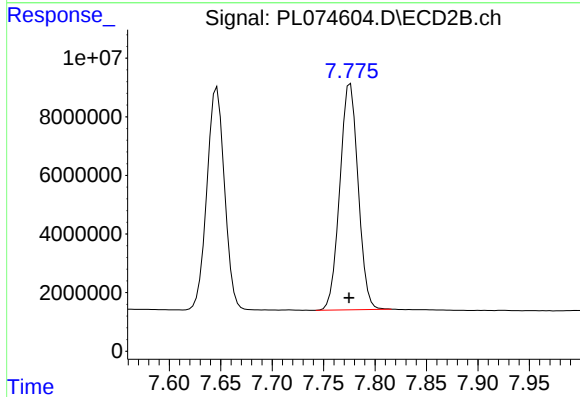
R.T.: 7.646 min
Delta R.T.: 0.001 min
Response: 90220016
Conc: 76.40 ng/ml



#13 Dieldrin

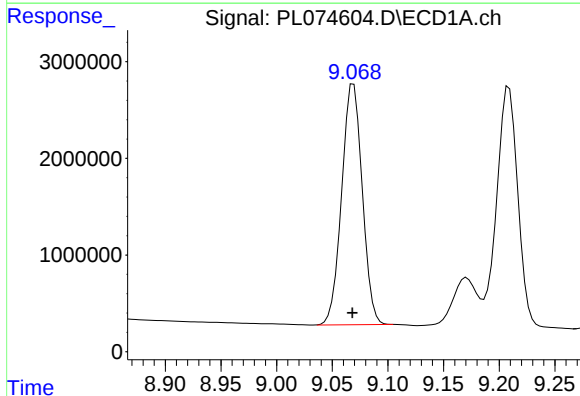
R.T.: 8.828 min
Delta R.T.: 0.002 min
Response: 40322207
Conc: 76.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



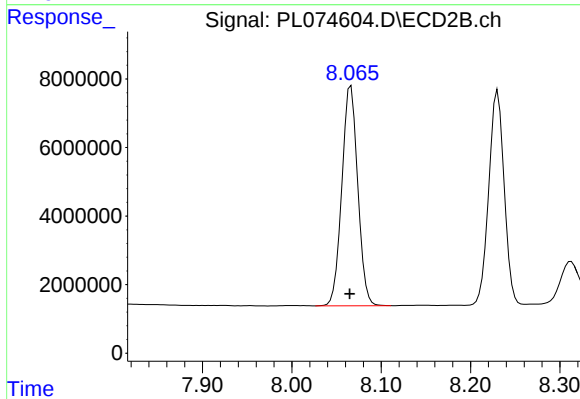
#13 Dieldrin

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 95608034
Conc: 75.68 ng/ml



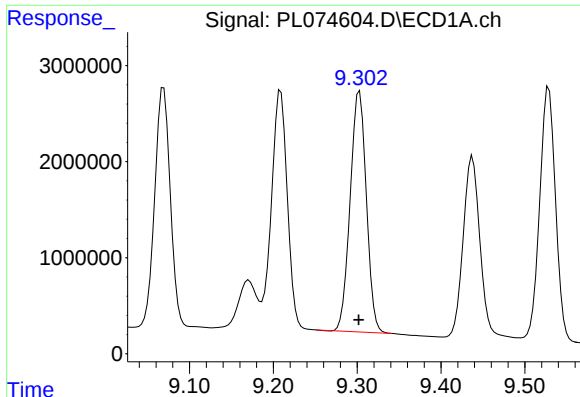
#14 Endrin

R.T.: 9.069 min
Delta R.T.: 0.001 min
Response: 32097752
Conc: 76.82 ng/ml



#14 Endrin

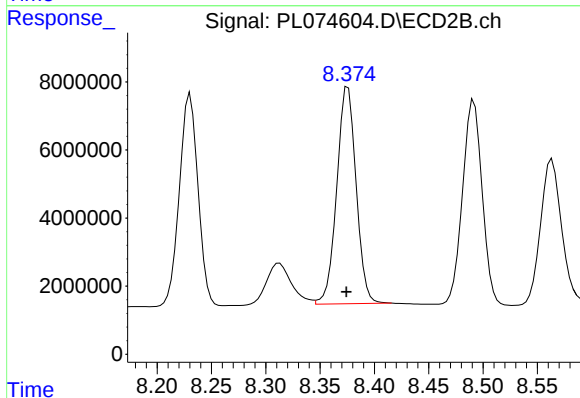
R.T.: 8.066 min
Delta R.T.: 0.001 min
Response: 79315847
Conc: 75.18 ng/ml



#15 Endosulfan II

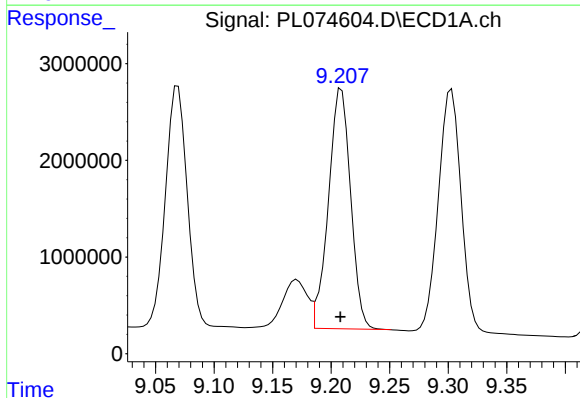
R.T.: 9.303 min
Delta R.T.: 0.001 min
Response: 33653653
Conc: 75.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



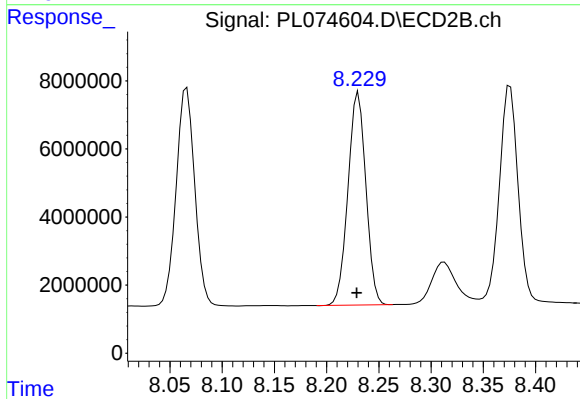
#15 Endosulfan II

R.T.: 8.376 min
Delta R.T.: 0.002 min
Response: 79134246
Conc: 73.94 ng/ml



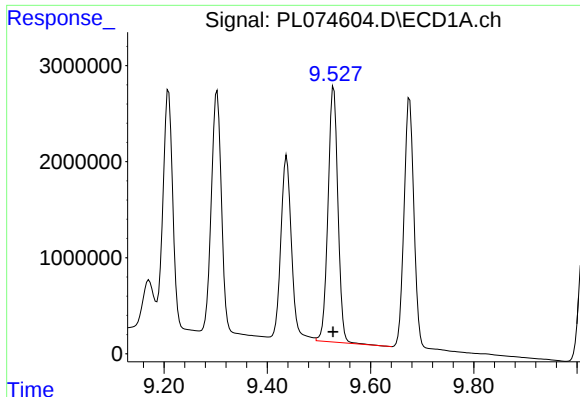
#16 4,4'-DDD

R.T.: 9.209 min
Delta R.T.: 0.001 min
Response: 32786496
Conc: 76.57 ng/ml



#16 4,4'-DDD

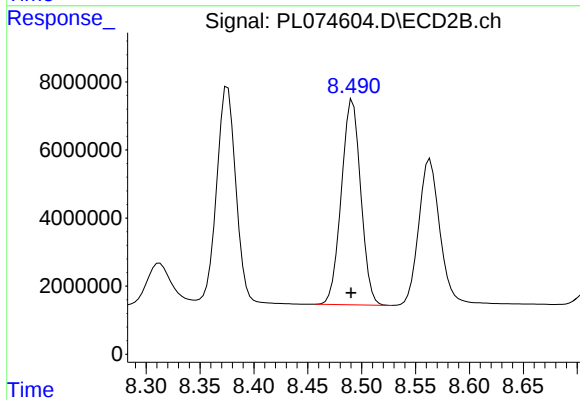
R.T.: 8.230 min
Delta R.T.: 0.002 min
Response: 74453273
Conc: 76.03 ng/ml



#17 4,4'-DDT

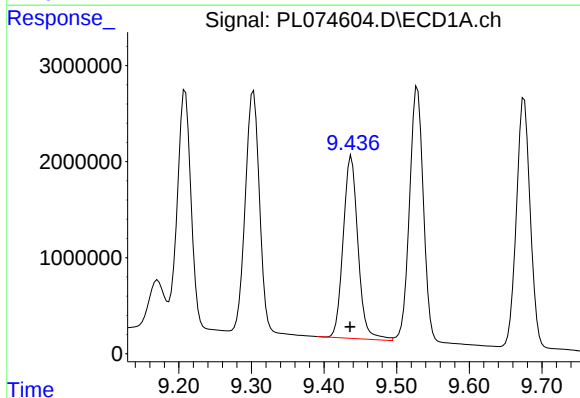
R.T.: 9.529 min
Delta R.T.: 0.001 min
Response: 35516250
Conc: 76.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



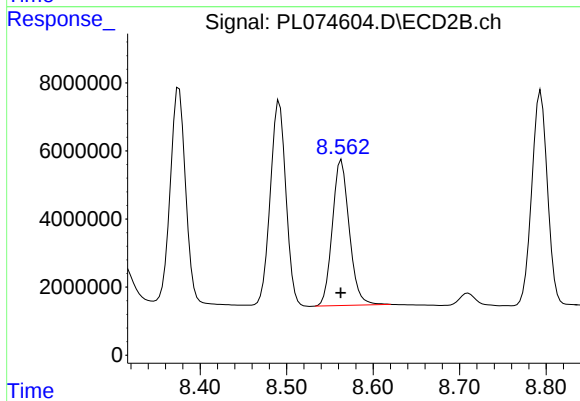
#17 4,4'-DDT

R.T.: 8.492 min
Delta R.T.: 0.002 min
Response: 75600289
Conc: 76.13 ng/ml



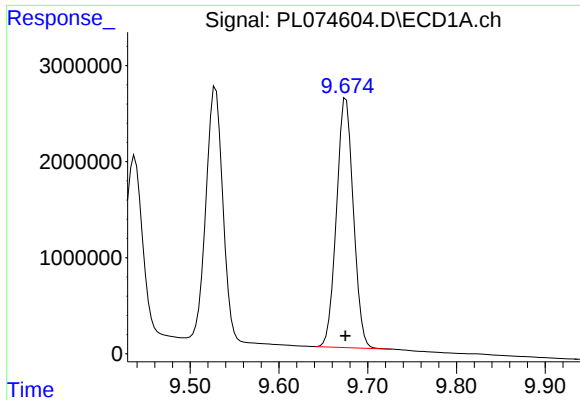
#18 Endrin aldehyde

R.T.: 9.438 min
Delta R.T.: 0.001 min
Response: 27013285
Conc: 75.15 ng/ml



#18 Endrin aldehyde

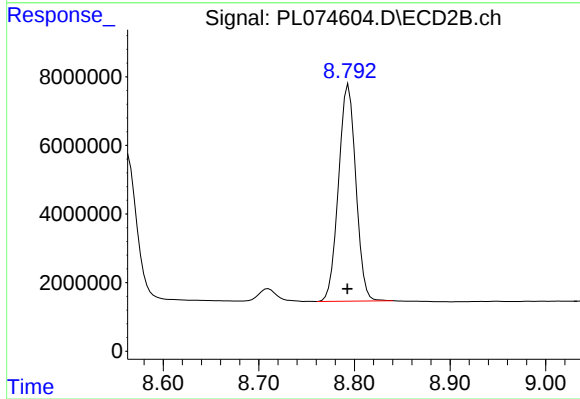
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 58038938
Conc: 74.50 ng/ml



#19 Endosulfan Sulfate

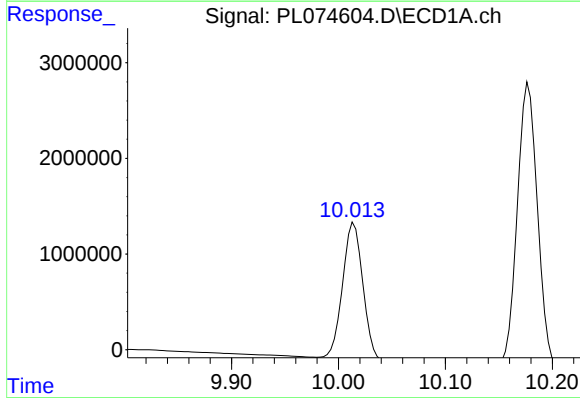
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 34267720
Conc: 75.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



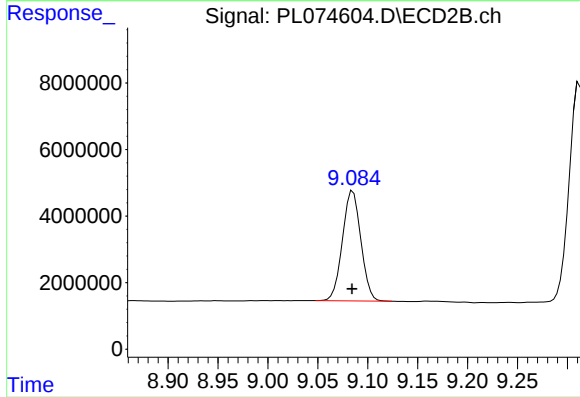
#19 Endosulfan Sulfate

R.T.: 8.794 min
Delta R.T.: 0.001 min
Response: 79568189
Conc: 75.46 ng/ml



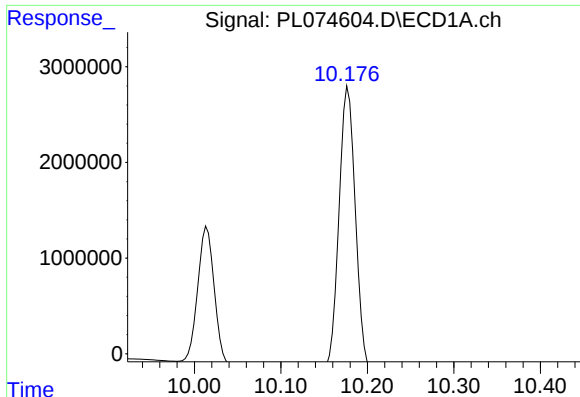
#20 Methoxychlor

R.T.: 10.015 min
Delta R.T.: 0.001 min
Response: 18802408
Conc: 74.96 ng/ml



#20 Methoxychlor

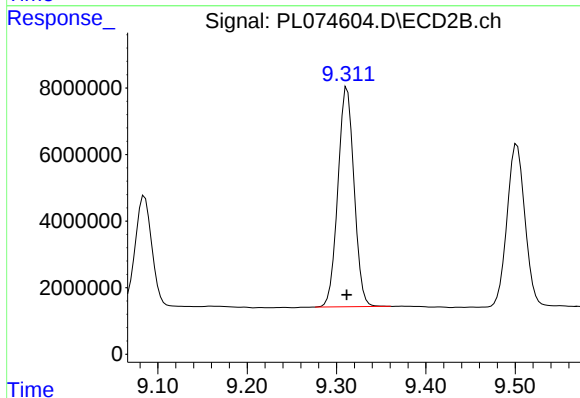
R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 42487731
Conc: 72.99 ng/ml



#21 Endrin ketone

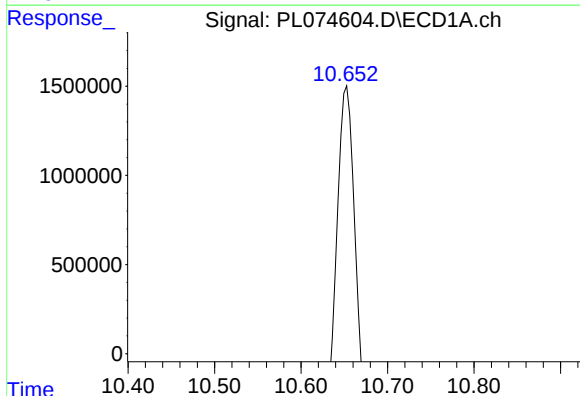
R.T.: 10.178 min
Delta R.T.: 0.000 min
Response: 39326881
Conc: 75.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



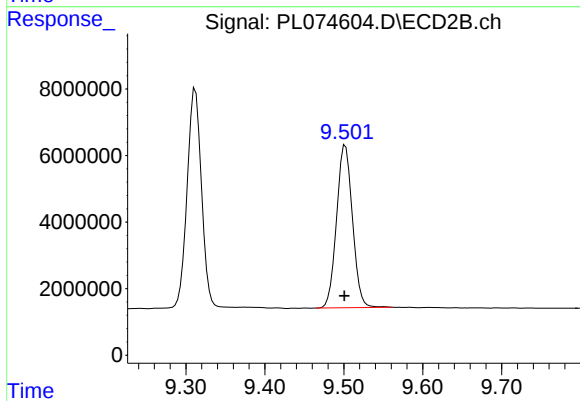
#21 Endrin ketone

R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 82822942
Conc: 76.70 ng/ml



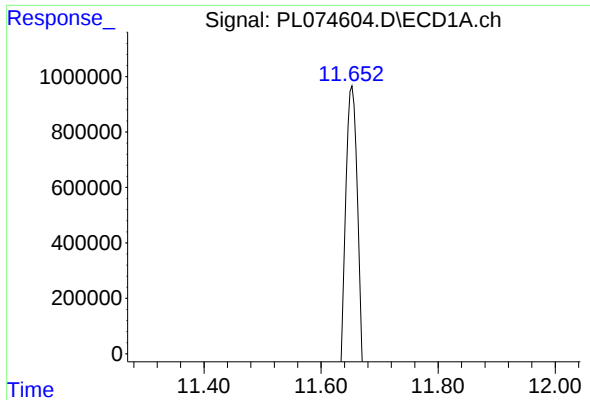
#22 Mirex

R.T.: 10.653 min
Delta R.T.: 0.002 min
Response: 30226110
Conc: 73.44 ng/ml



#22 Mirex

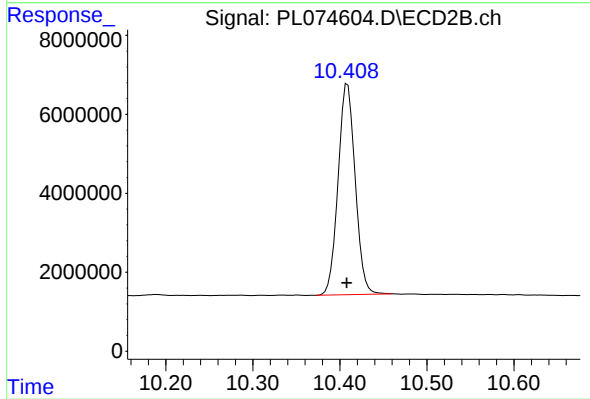
R.T.: 9.502 min
Delta R.T.: 0.001 min
Response: 68349890
Conc: 73.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.653 min
Delta R.T.: 0.002 min
Response: 32641854
Conc: 73.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: 0.001 min
Response: 72974125
Conc: 72.80 ng/ml