

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 14:58
 Operator : AR\AJ
 Sample : PSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:46:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 06 00:15:49 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...	5.641	4.638	32504315	79766047	52.670	51.931
2)	SA Decachlor...	11.636	10.383	29362211	66143359	56.549	54.459
Target Compounds							
2)	A alpha-BHC	6.225	5.340	46390771	111.4E6	53.716	53.264
3)	MA gamma-BHC...	6.623	5.761	43127827	105.0E6	53.020	52.619
4)	MA Heptachlor	7.279	6.169	43796925	102.1E6	52.849	52.823
5)	MB Aldrin	7.652	6.493	40057505	94024199	52.595	53.834
6)	B beta-BHC	6.875	6.140	19974903	45886193	53.520	51.644
7)	B delta-BHC	7.145	6.400	38194184	102.6E6	50.428	52.078
8)	B Heptachlo...	8.120	7.067	37447191	87248115	52.902	53.288
9)	A Endosulfan I	8.528	7.469	34285798	79744718	54.382	53.413
10)	B gamma-Chl...	8.390	7.344	36924359	86874269	53.418	53.205
11)	B alpha-Chl...	8.472	7.412	36941552	86455964	54.301	53.077
12)	B 4,4'-DDE	8.658	7.624	32396190	77551867	55.146	54.560
13)	MA Dieldrin	8.819	7.754	34854288	81477576	54.353	53.301
14)	MA Endrin	9.059	8.045	28836512	65066099	53.228	48.123
15)	B Endosulfa...	9.293	8.354	29515278	68624030	53.298	52.083
16)	A 4,4'-DDD	9.200	8.208	26810017	63437706	53.827	53.605
17)	MA 4,4'-DDT	9.519	8.469	30894315	67889623	54.381	53.075
18)	B Endrin al...	9.428	8.542	24681557	53577785	54.914	52.734
19)	B Endosulfa...	9.666	8.772	29978320	69398484	53.338	52.842
20)	A Methoxychlor	10.004	9.061	17237519	38549807	54.628	51.998
21)	B Endrin ke...	10.168	9.290	33644225	77419593	54.207	54.423
22)	Mirex	10.641	9.477	26582618	60470504	54.796	52.770

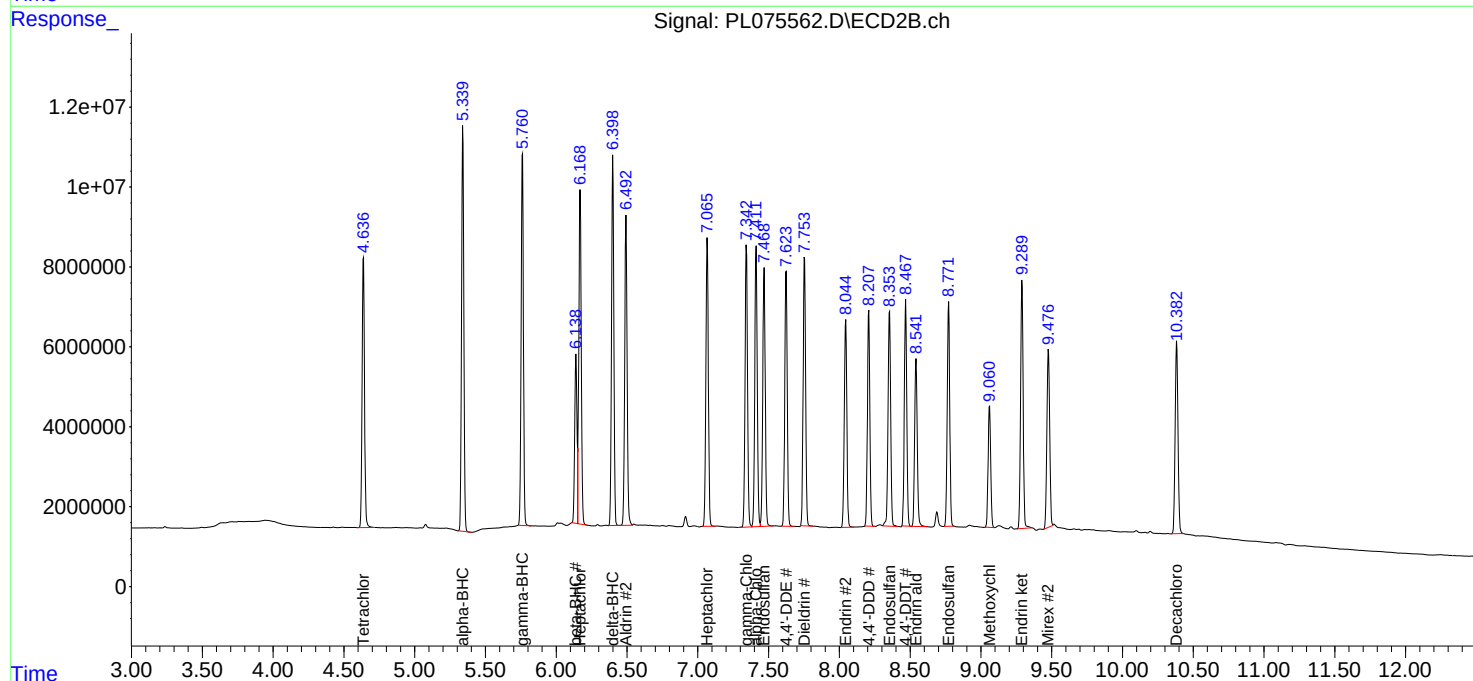
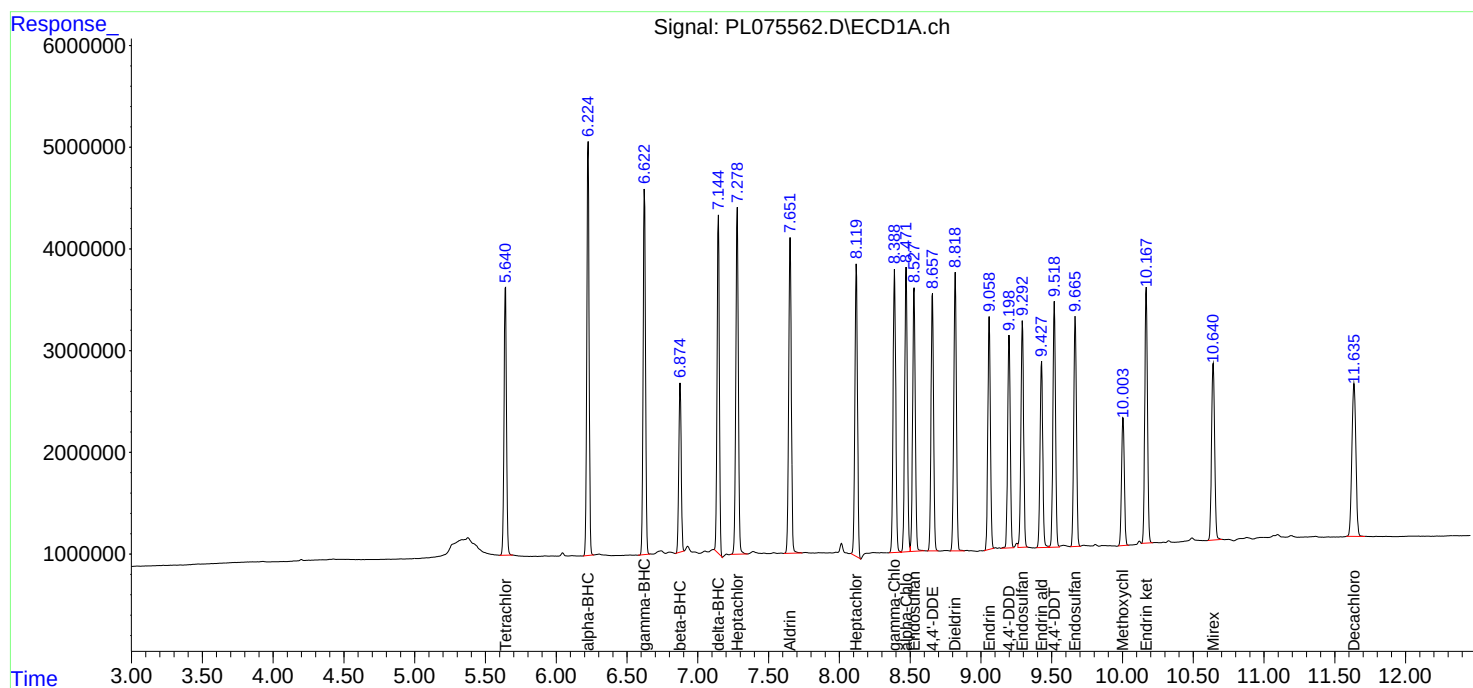
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

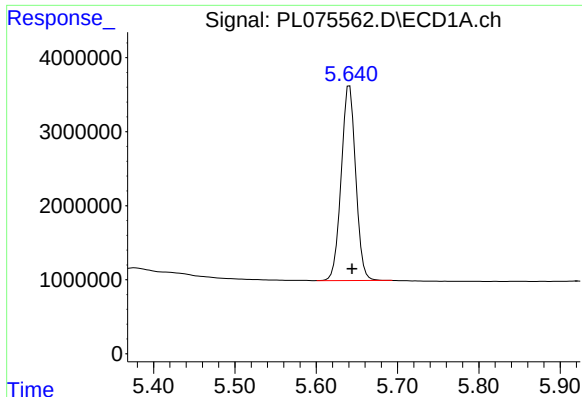
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
Data File : PL075562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2022 14:58
Operator : AR\AJ
Sample : PSTDICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC050

Integration File signal 1: autoint1.e
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Quant Time: Jun 06 16:46:50 2022
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

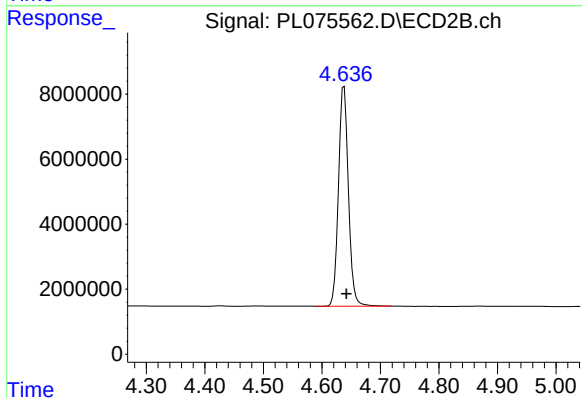




#1 Tetrachloro-m-xylene

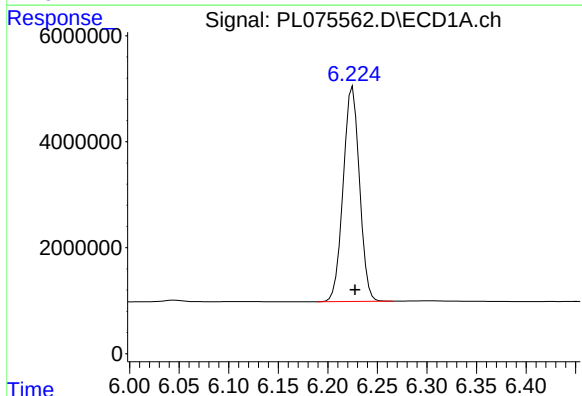
R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 32504315
Conc: 52.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



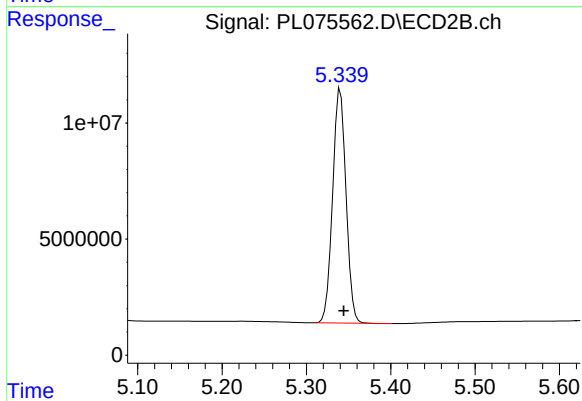
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 79766047
Conc: 51.93 ng/ml



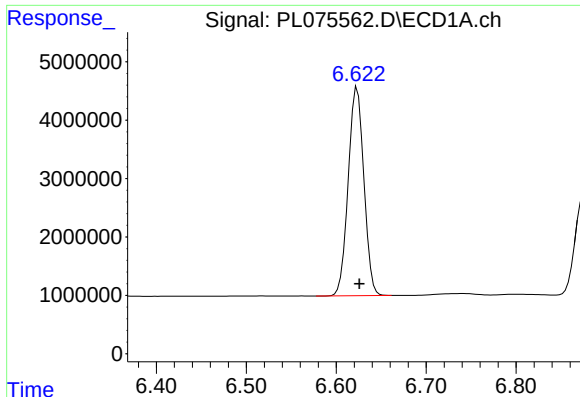
#2 alpha-BHC

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 46390771
Conc: 53.72 ng/ml



#2 alpha-BHC

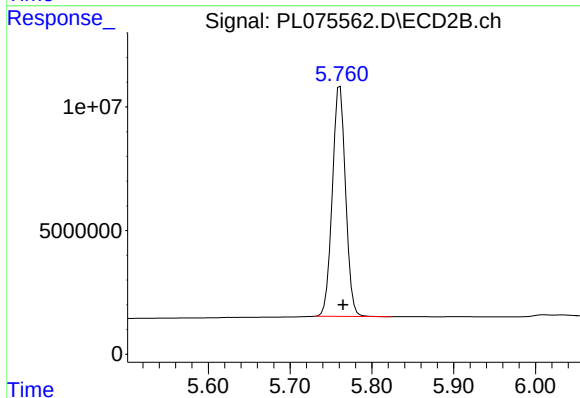
R.T.: 5.340 min
Delta R.T.: -0.004 min
Response: 111404558
Conc: 53.26 ng/ml



#3 gamma-BHC (Lindane)

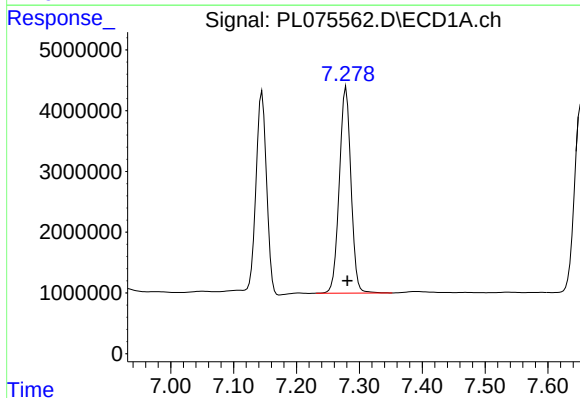
R.T.: 6.623 min
Delta R.T.: -0.002 min
Response: 43127827
Conc: 53.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



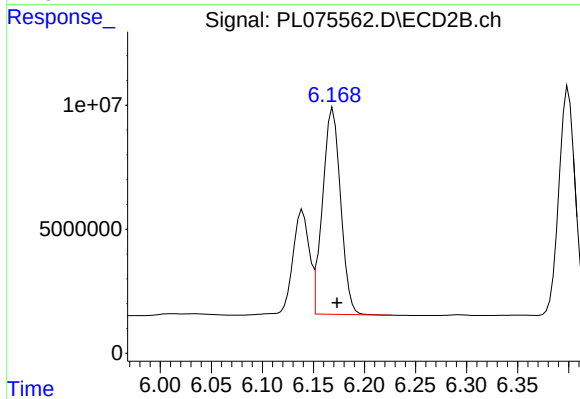
#3 gamma-BHC (Lindane)

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 105011327
Conc: 52.62 ng/ml



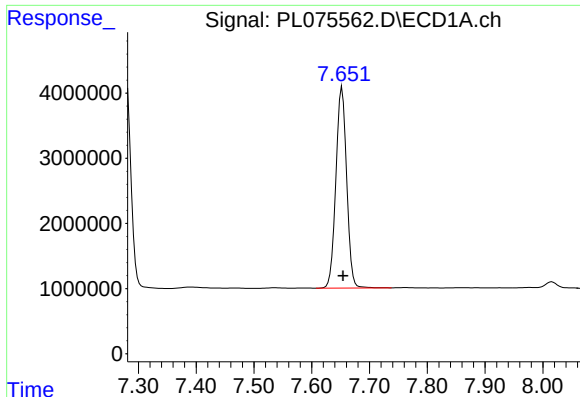
#4 Heptachlor

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 43796925
Conc: 52.85 ng/ml



#4 Heptachlor

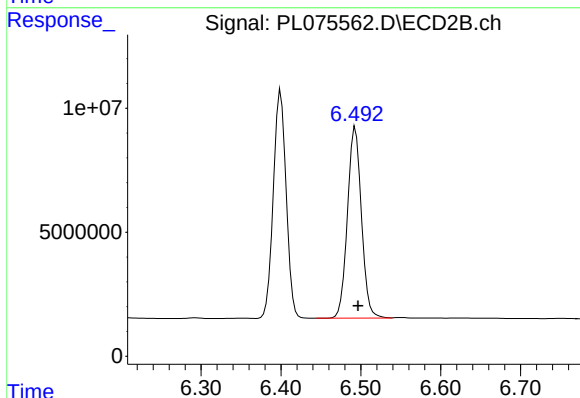
R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 102139214
Conc: 52.82 ng/ml



#5 Aldrin

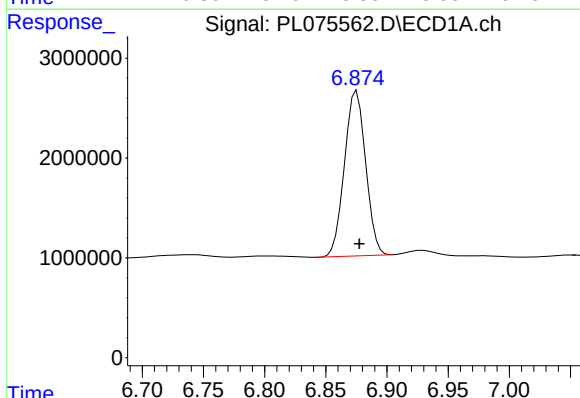
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 40057505
Conc: 52.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



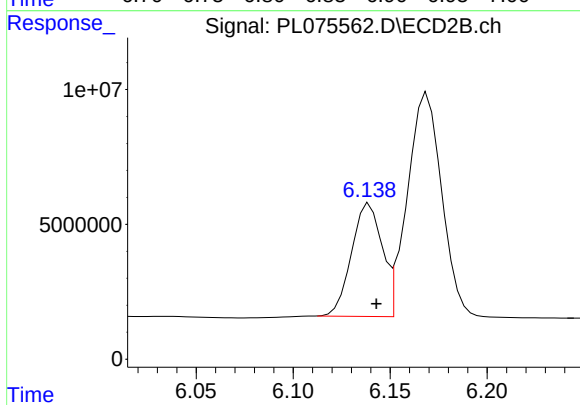
#5 Aldrin

R.T.: 6.493 min
Delta R.T.: -0.003 min
Response: 94024199
Conc: 53.83 ng/ml



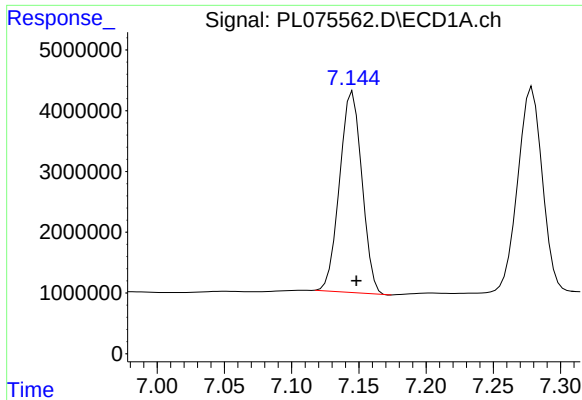
#6 beta-BHC

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 19974903
Conc: 53.52 ng/ml



#6 beta-BHC

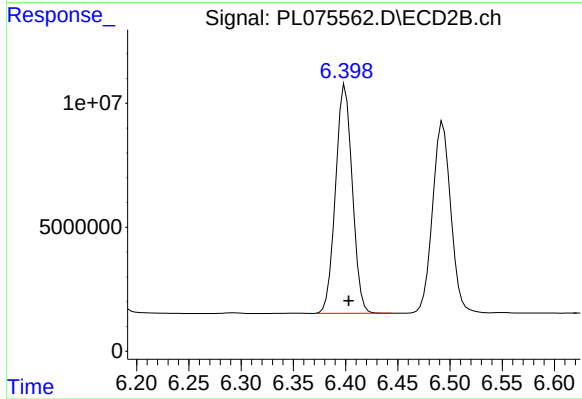
R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 45886193
Conc: 51.64 ng/ml



#7 delta-BHC

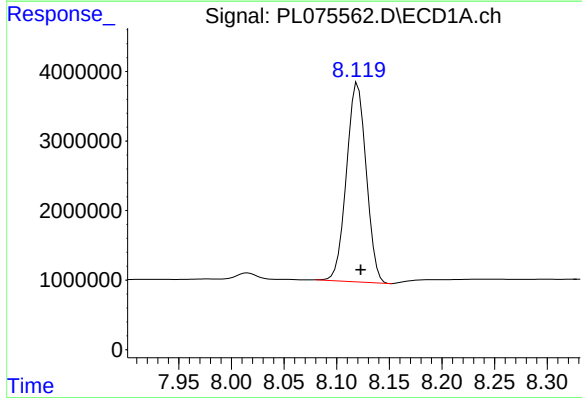
R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 38194184
Conc: 50.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



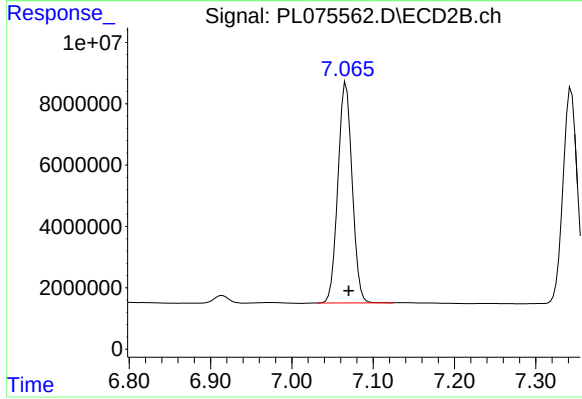
#7 delta-BHC

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 102631976
Conc: 52.08 ng/ml



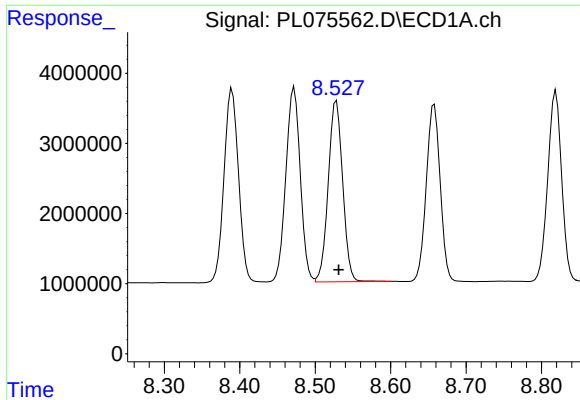
#8 Heptachlor epoxide

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 37447191
Conc: 52.90 ng/ml



#8 Heptachlor epoxide

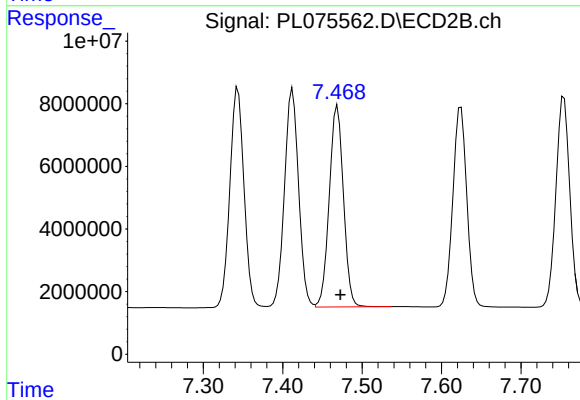
R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 87248115
Conc: 53.29 ng/ml



#9 Endosulfan I

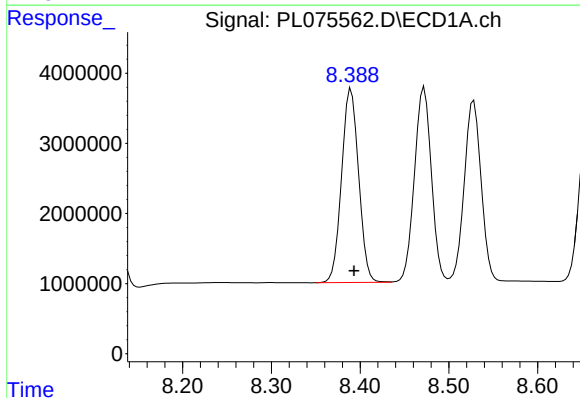
R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 34285798
Conc: 54.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



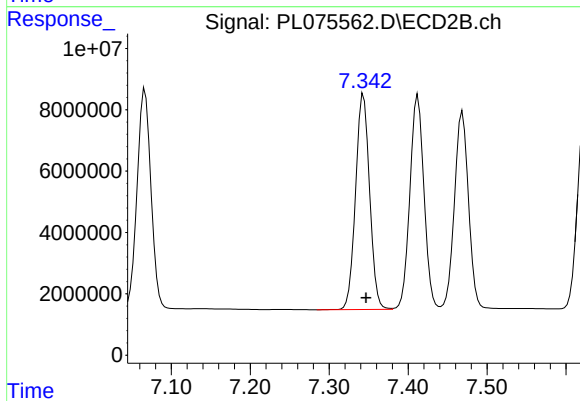
#9 Endosulfan I

R.T.: 7.469 min
Delta R.T.: -0.004 min
Response: 79744718
Conc: 53.41 ng/ml



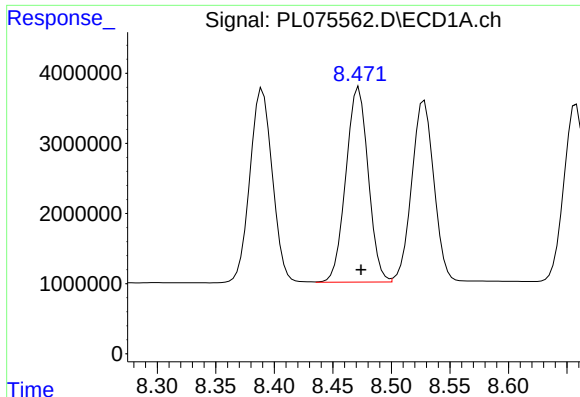
#10 gamma-Chlordane

R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 36924359
Conc: 53.42 ng/ml



#10 gamma-Chlordane

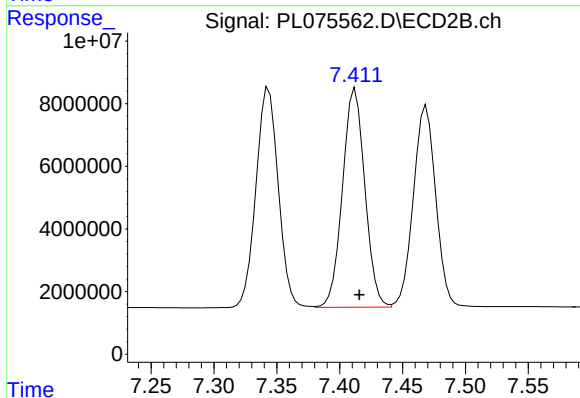
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 86874269
Conc: 53.20 ng/ml



#11 alpha-Chlordane

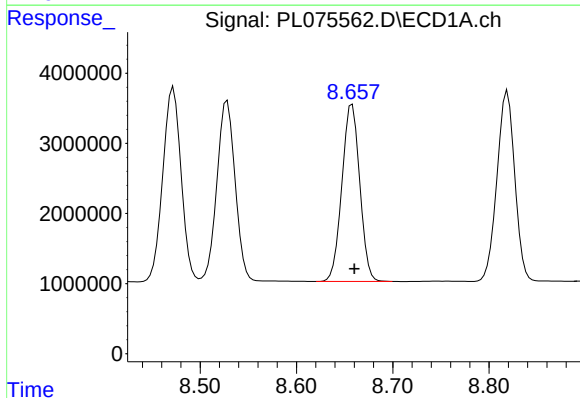
R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 36941552
Conc: 54.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



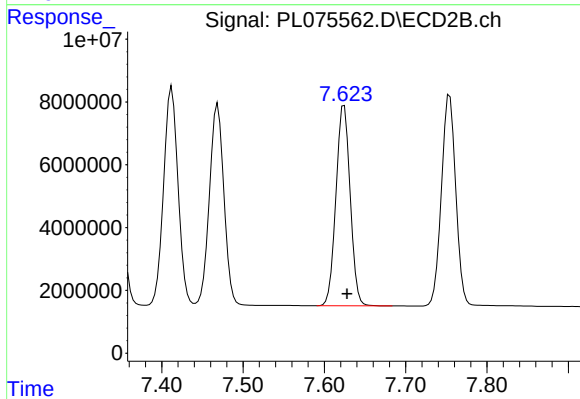
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 86455964
Conc: 53.08 ng/ml



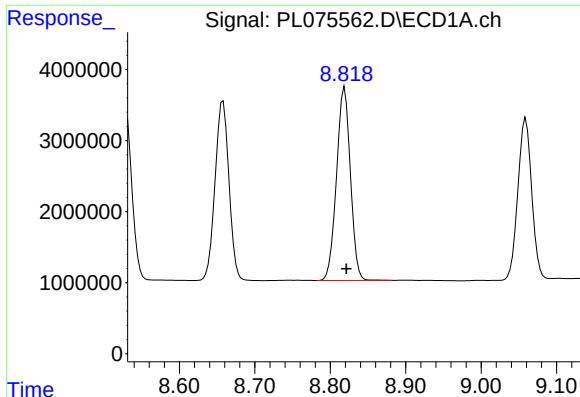
#12 4,4'-DDE

R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 32396190
Conc: 55.15 ng/ml



#12 4,4'-DDE

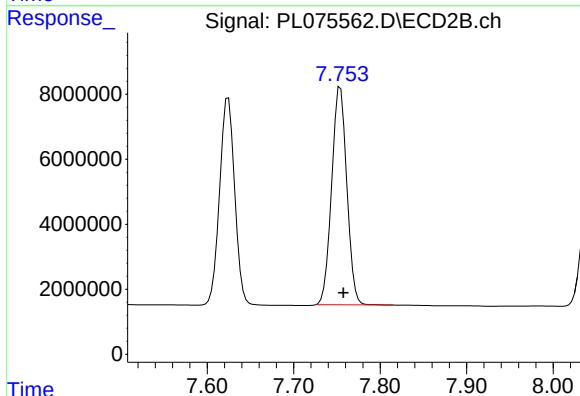
R.T.: 7.624 min
Delta R.T.: -0.004 min
Response: 77551867
Conc: 54.56 ng/ml



#13 Dieldrin

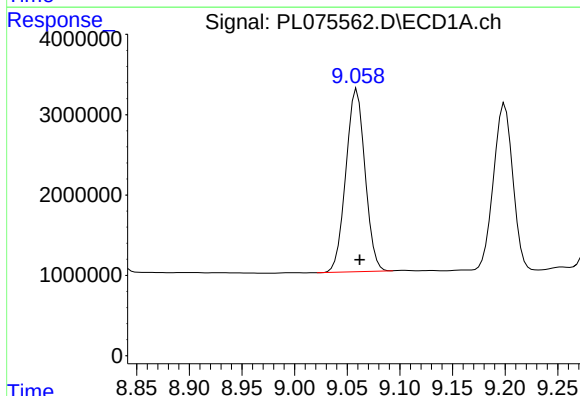
R.T.: 8.819 min
Delta R.T.: -0.002 min
Response: 34854288
Conc: 54.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



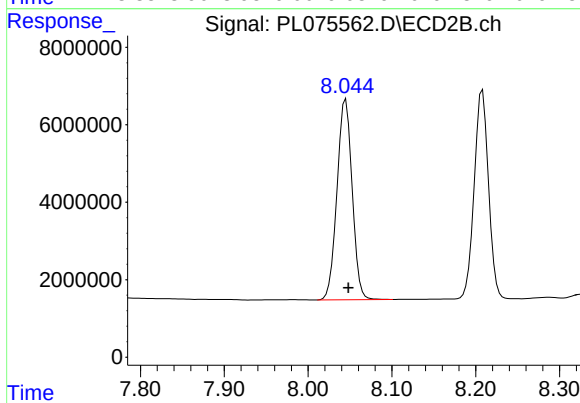
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 81477576
Conc: 53.30 ng/ml



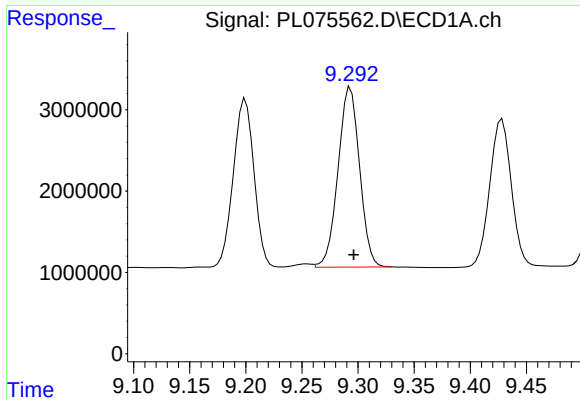
#14 Endrin

R.T.: 9.059 min
Delta R.T.: -0.002 min
Response: 28836512
Conc: 53.23 ng/ml



#14 Endrin

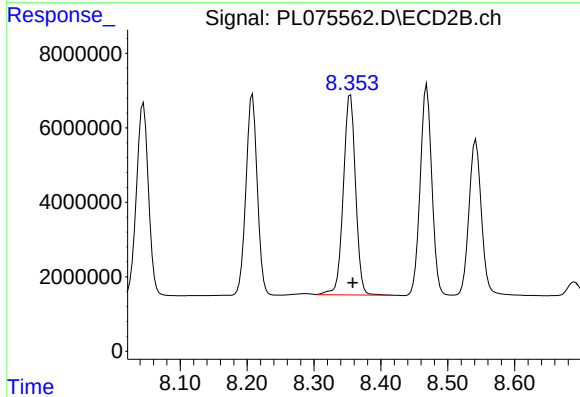
R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 65066099
Conc: 48.12 ng/ml



#15 Endosulfan II

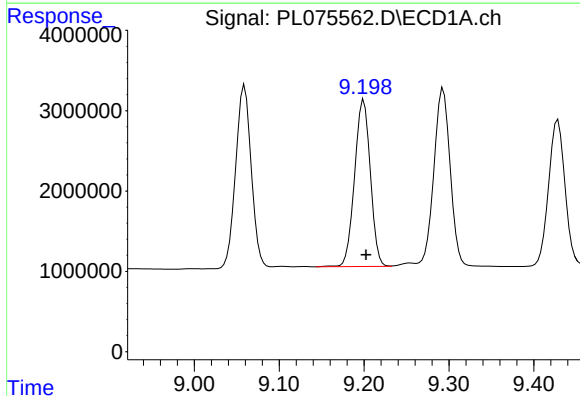
R.T.: 9.293 min
Delta R.T.: -0.003 min
Response: 29515278
Conc: 53.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



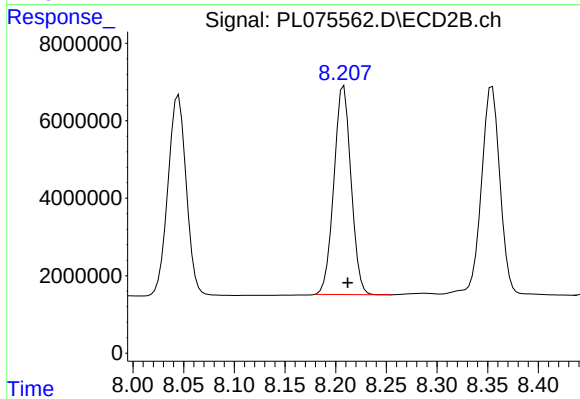
#15 Endosulfan II

R.T.: 8.354 min
Delta R.T.: -0.003 min
Response: 68624030
Conc: 52.08 ng/ml



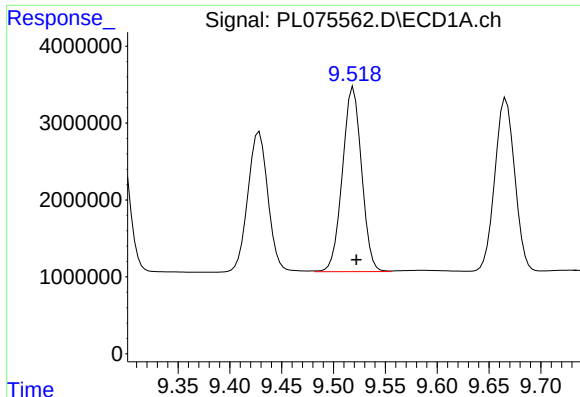
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: -0.003 min
Response: 26810017
Conc: 53.83 ng/ml



#16 4,4'-DDD

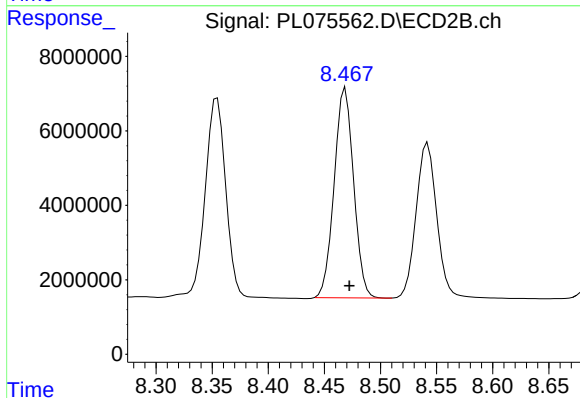
R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 63437706
Conc: 53.61 ng/ml



#17 4,4'-DDT

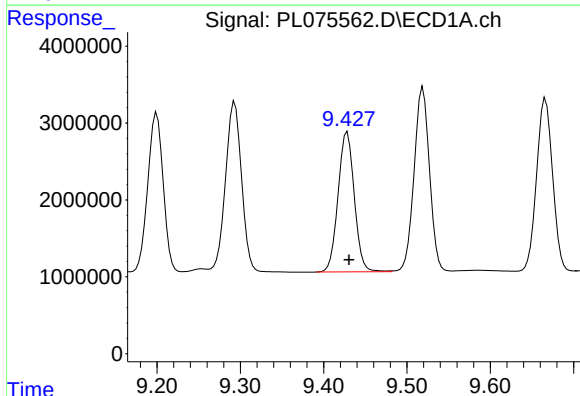
R.T.: 9.519 min
Delta R.T.: -0.003 min
Response: 30894315
Conc: 54.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



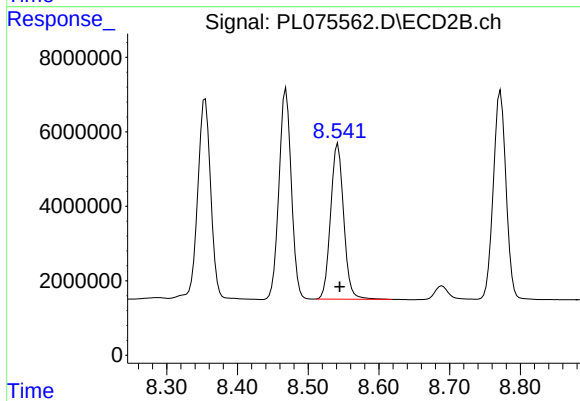
#17 4,4'-DDT

R.T.: 8.469 min
Delta R.T.: -0.004 min
Response: 67889623
Conc: 53.07 ng/ml



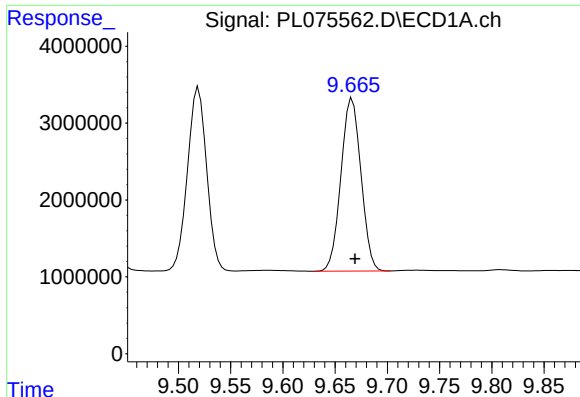
#18 Endrin aldehyde

R.T.: 9.428 min
Delta R.T.: -0.002 min
Response: 24681557
Conc: 54.91 ng/ml



#18 Endrin aldehyde

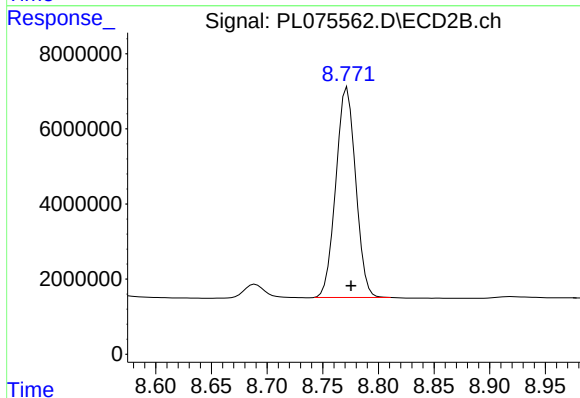
R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 53577785
Conc: 52.73 ng/ml



#19 Endosulfan Sulfate

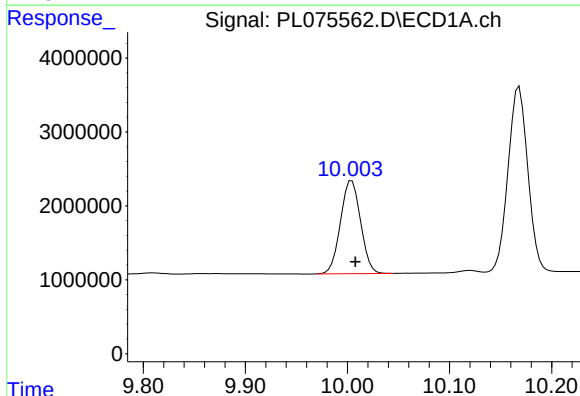
R.T.: 9.666 min
Delta R.T.: -0.003 min
Response: 29978320
Conc: 53.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



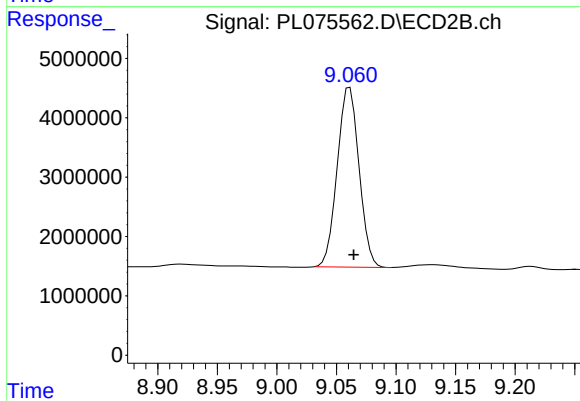
#19 Endosulfan Sulfate

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 69398484
Conc: 52.84 ng/ml



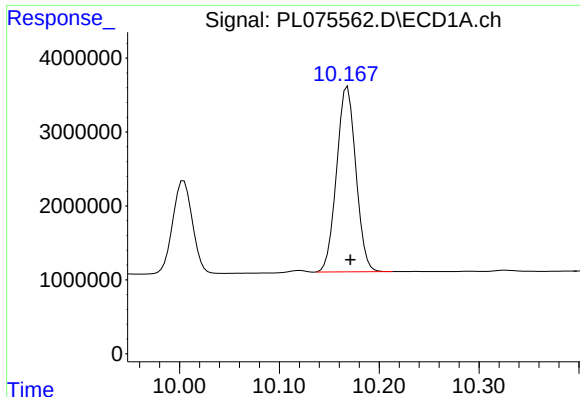
#20 Methoxychlor

R.T.: 10.004 min
Delta R.T.: -0.003 min
Response: 17237519
Conc: 54.63 ng/ml



#20 Methoxychlor

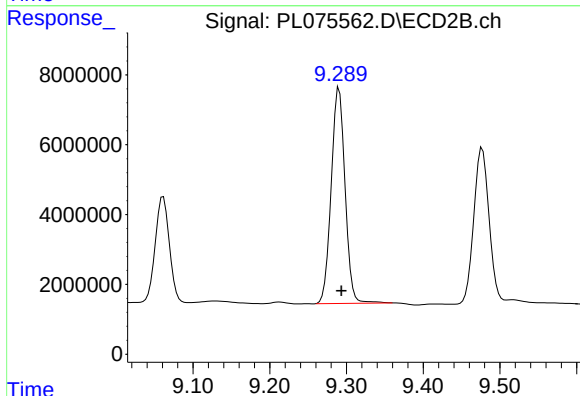
R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 38549807
Conc: 52.00 ng/ml



#21 Endrin ketone

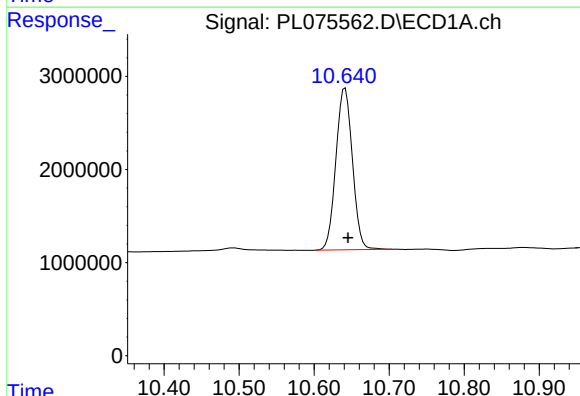
R.T.: 10.168 min
Delta R.T.: -0.003 min
Response: 33644225
Conc: 54.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



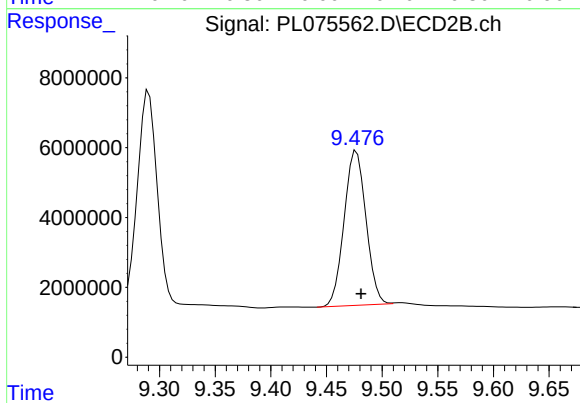
#21 Endrin ketone

R.T.: 9.290 min
Delta R.T.: -0.003 min
Response: 77419593
Conc: 54.42 ng/ml



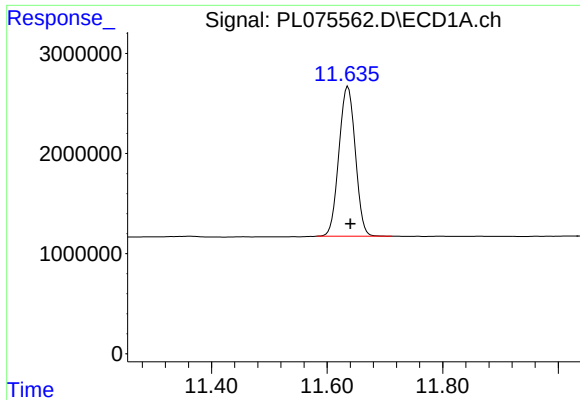
#22 Mirex

R.T.: 10.641 min
Delta R.T.: -0.004 min
Response: 26582618
Conc: 54.80 ng/ml



#22 Mirex

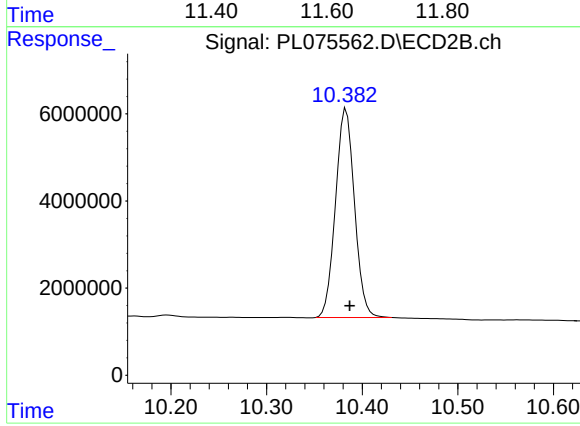
R.T.: 9.477 min
Delta R.T.: -0.004 min
Response: 60470504
Conc: 52.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: -0.004 min
Response: 29362211
Conc: 56.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC050



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.004 min
Response: 66143359
Conc: 54.46 ng/ml