

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
 Data File : PL059788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 13:42
 Operator : DD\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:20:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 15:19:32 2020
 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...	3.465	4.011	48281681	65959959	24.621	24.049
28)	SA Decachlor...	8.231	9.102	43261141	54723295	26.379	26.125
Target Compounds							
2)	A alpha-BHC	3.903	4.401	69568548	93918310	23.549	23.144
3)	MA gamma-BHC...	4.186	4.686	60397342	88688142	23.713	23.421
4)	MA Heptachlor	4.489	5.198	56478848	83871044	25.032	24.539
5)	MB Aldrin	4.738	5.504	48651324	76409546	24.149	23.845
6)	B beta-BHC	4.437	4.856	25783534	38387544	25.198	24.316
7)	B delta-BHC	4.642	5.074	54096157	74857764	23.538	22.185
8)	B Heptachlo...	5.182	5.892	46206119	67112944	24.850	23.874
9)	A Endosulfan I	5.521	6.250	42426367	66395995	24.834	24.514
10)	B gamma-Chl...	5.410	6.126	45511235	71126324	24.755	24.656
11)	B alpha-Chl...	5.468	6.200	45518794	71662315	24.905	24.737
12)	B 4,4'-DDE	5.634	6.357	41583134	65275832	24.176	23.952
13)	MA Dieldrin	5.765	6.508	44180228	68707794	24.628	24.287
14)	MA Endrin	6.022	6.726	38275901	56539825	26.845	26.974
15)	B Endosulfa...	6.296	6.935	43139968	64285949	25.889	25.076
16)	A 4,4'-DDD	6.151	6.848	36939287	56642328	24.243	23.800
17)	MA 4,4'-DDT	6.392	7.148	34054899	50375734	26.222	25.199
18)	B Endrin al...	6.464	7.060	36315611	54422592	25.287	24.381
19)	B Endosulfa...	6.678	7.283	41898396	59560740	26.222	24.902
20)	A Methoxychlor	6.939	7.608	20341448	30487314	27.005	26.776
21)	B Endrin ke...	7.168	7.755	46798598	64661972	23.991	24.025
22)	Mirex	7.359	8.212	38686417	48304932	27.148	25.953

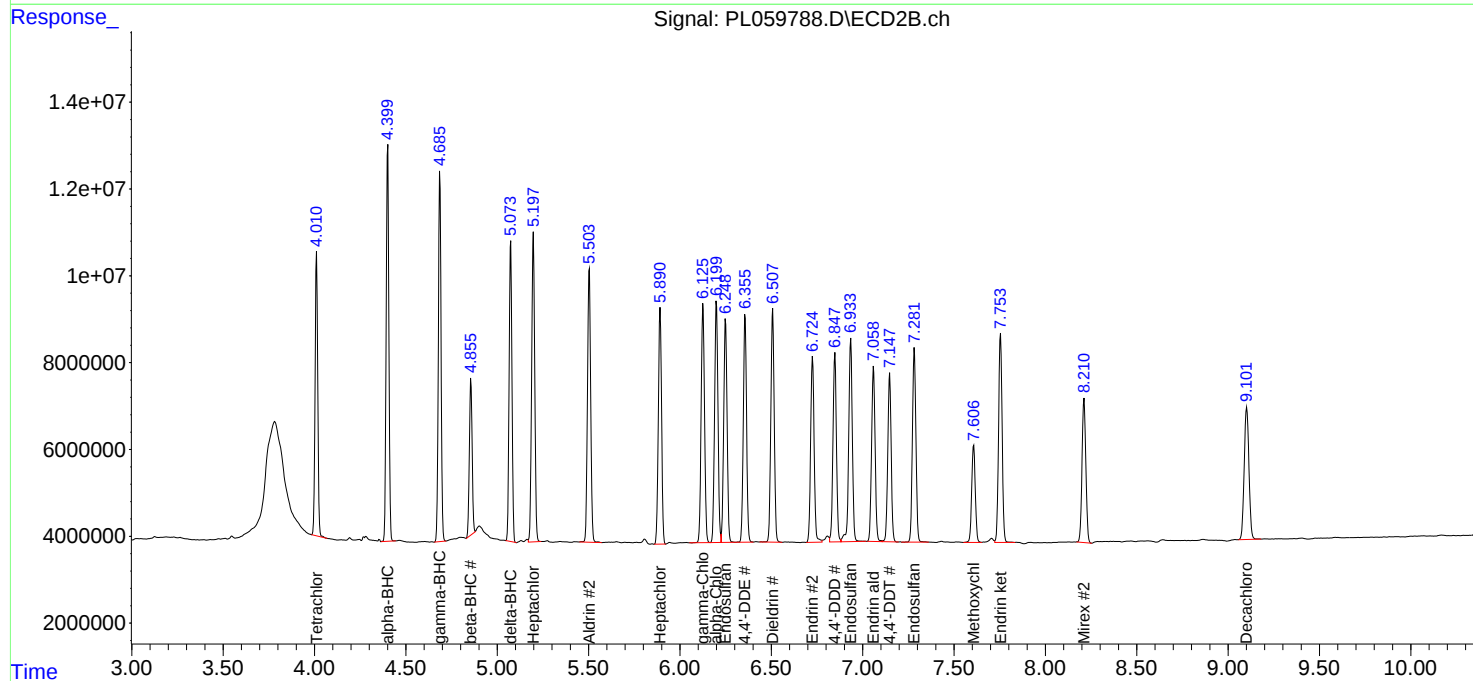
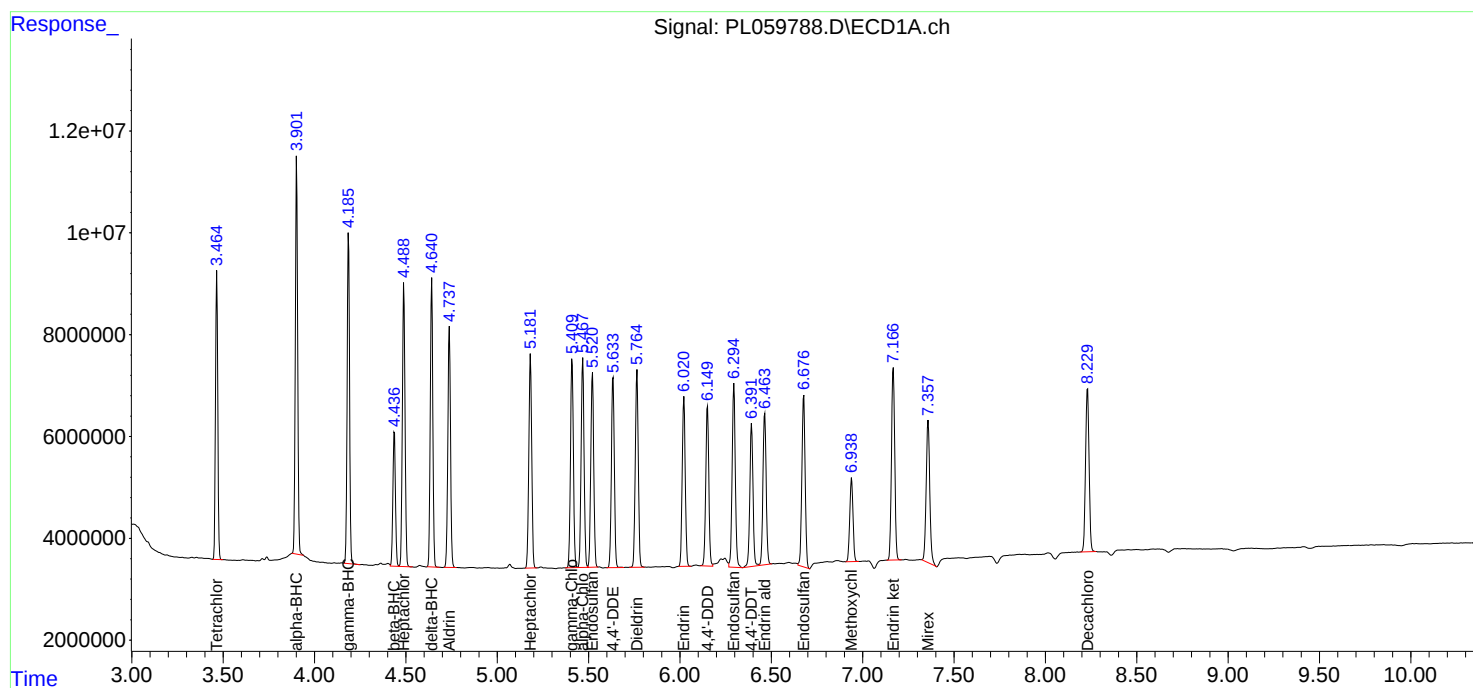
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

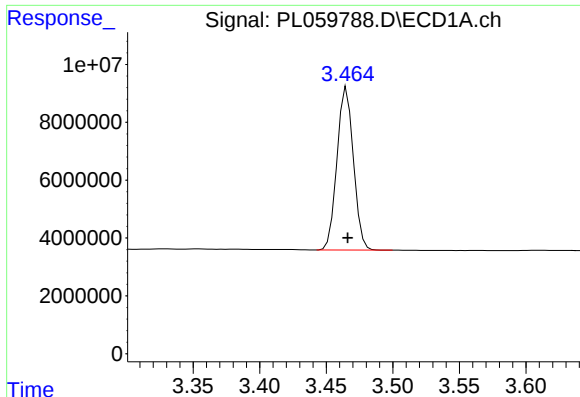
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071020\
Data File : PL059788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2020 13:42
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Integration File signal 1: autoint1.e
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Quant Time: Jul 10 15:20:57 2020
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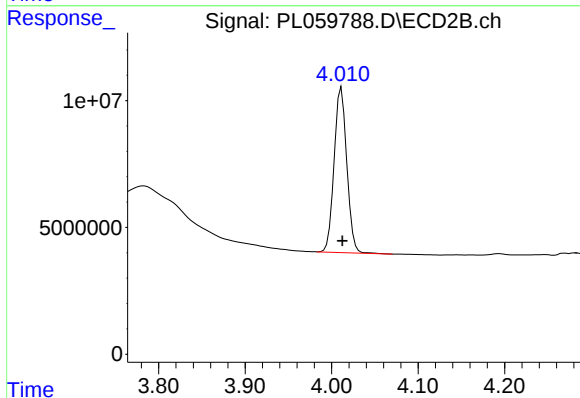




#1 Tetrachloro-m-xylene

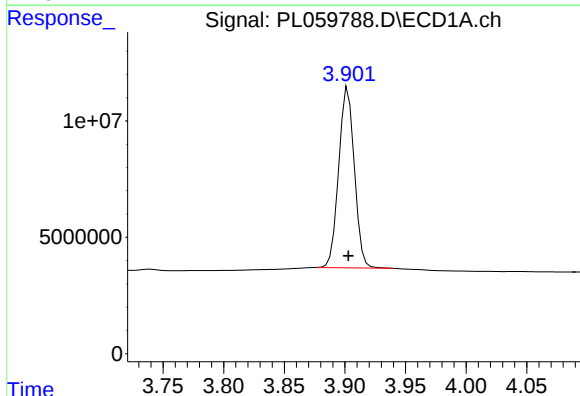
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 48281681
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



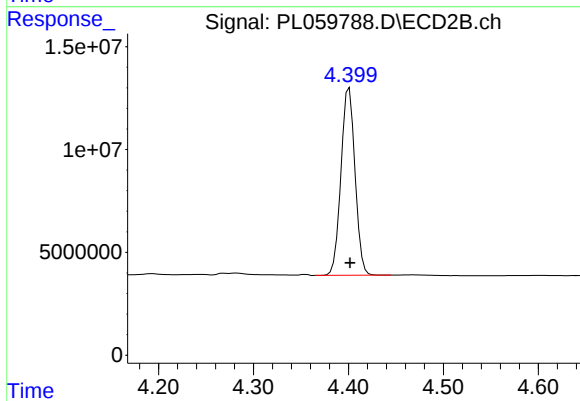
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 65959959
Conc: 24.05 ng/ml



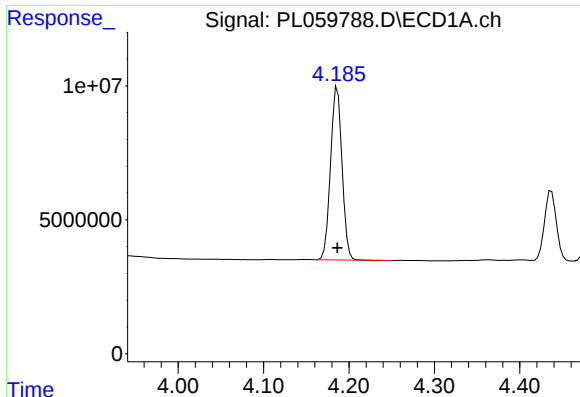
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 69568548
Conc: 23.55 ng/ml



#2 alpha-BHC

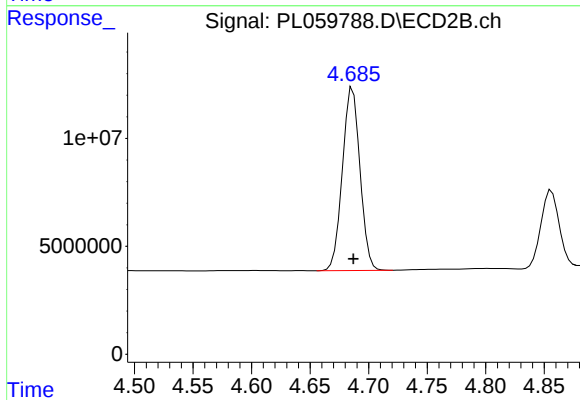
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 93918310
Conc: 23.14 ng/ml



#3 gamma-BHC (Lindane)

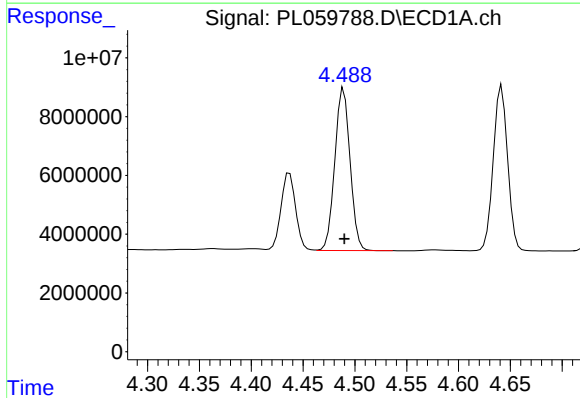
R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 60397342
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



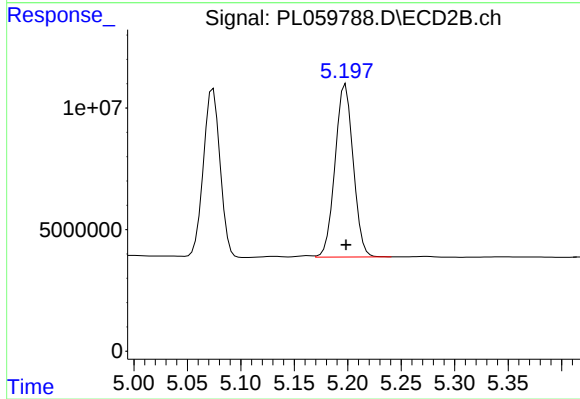
#3 gamma-BHC (Lindane)

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 88688142
Conc: 23.42 ng/ml



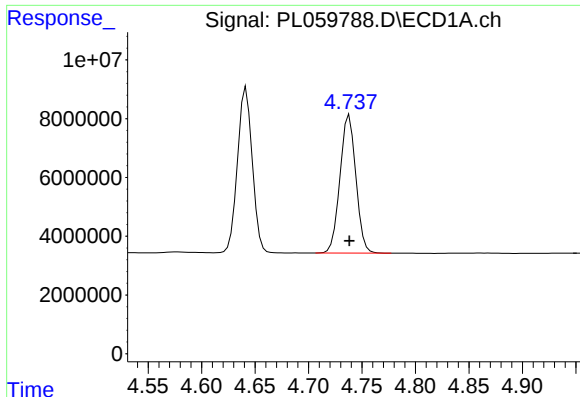
#4 Heptachlor

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 56478848
Conc: 25.03 ng/ml



#4 Heptachlor

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 83871044
Conc: 24.54 ng/ml



#5 Aldrin

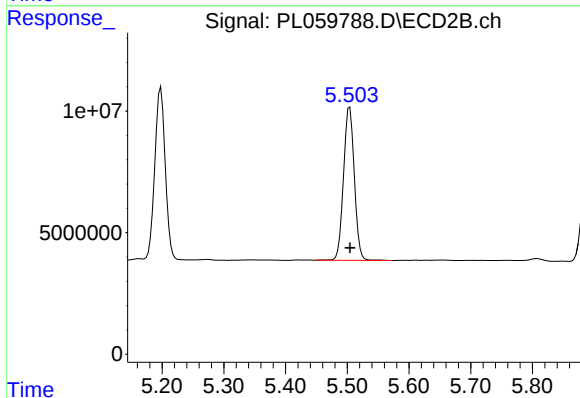
R.T.: 4.738 min

Delta R.T.: 0.000 min

Response: 48651324

Conc: 24.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



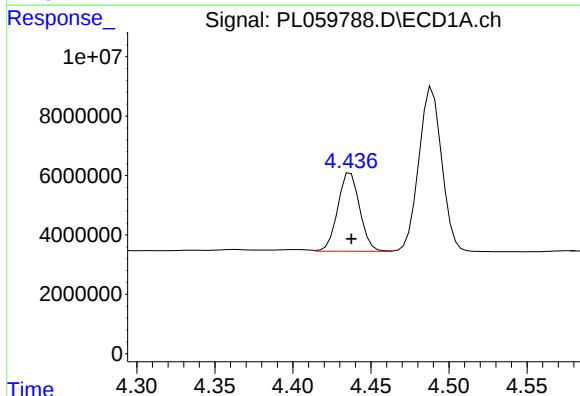
#5 Aldrin

R.T.: 5.504 min

Delta R.T.: 0.000 min

Response: 76409546

Conc: 23.84 ng/ml



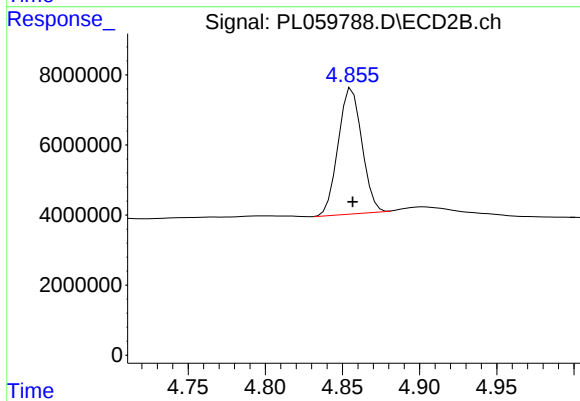
#6 beta-BHC

R.T.: 4.437 min

Delta R.T.: 0.000 min

Response: 25783534

Conc: 25.20 ng/ml



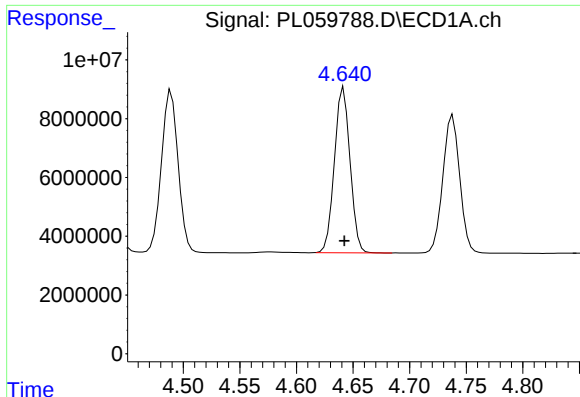
#6 beta-BHC

R.T.: 4.856 min

Delta R.T.: 0.000 min

Response: 38387544

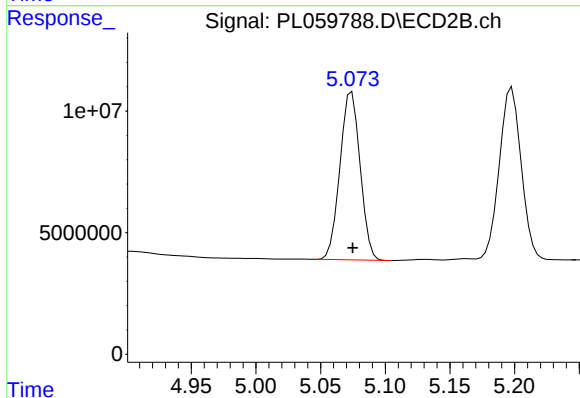
Conc: 24.32 ng/ml



#7 delta-BHC

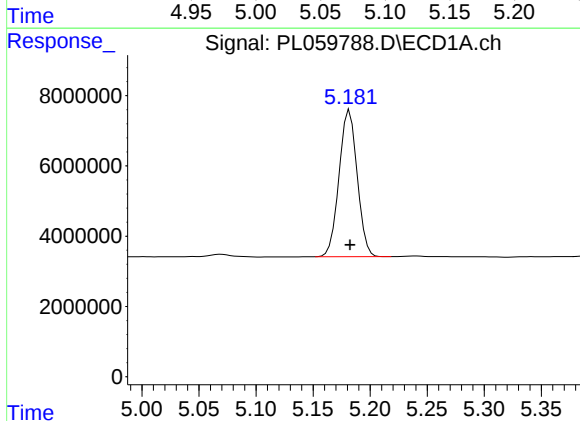
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 54096157
Conc: 23.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



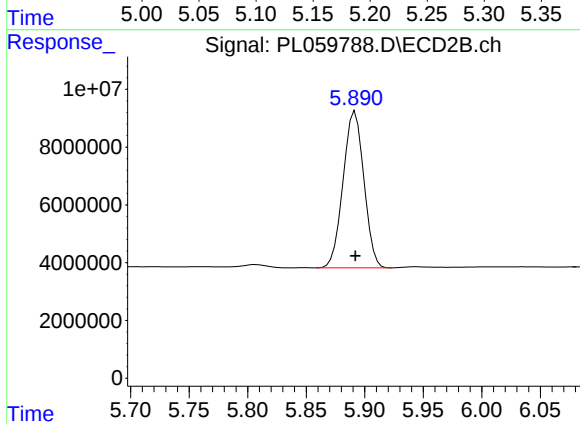
#7 delta-BHC

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 74857764
Conc: 22.18 ng/ml



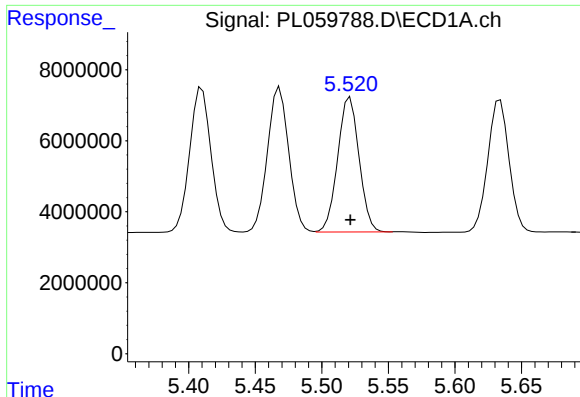
#8 Heptachlor epoxide

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 46206119
Conc: 24.85 ng/ml



#8 Heptachlor epoxide

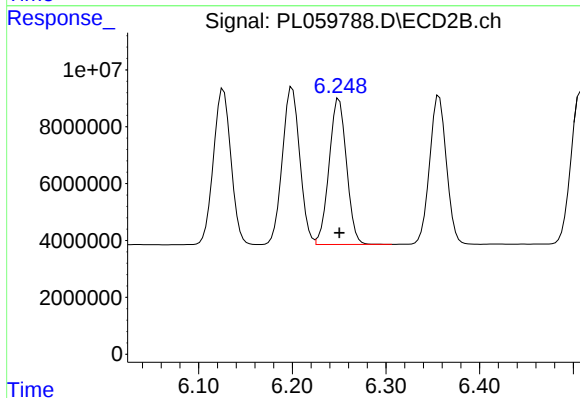
R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 67112944
Conc: 23.87 ng/ml



#9 Endosulfan I

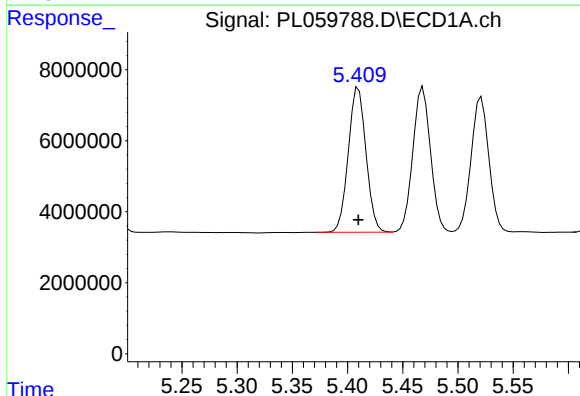
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 42426367
Conc: 24.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



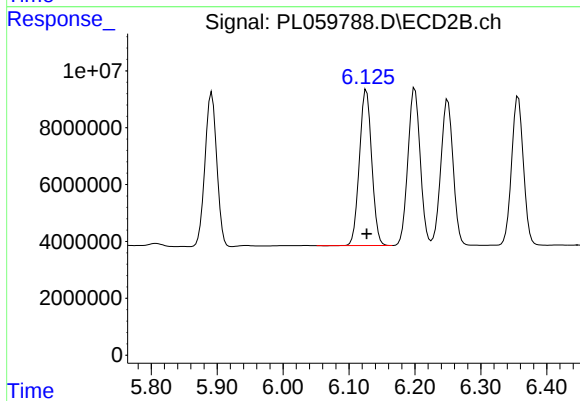
#9 Endosulfan I

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 66395995
Conc: 24.51 ng/ml



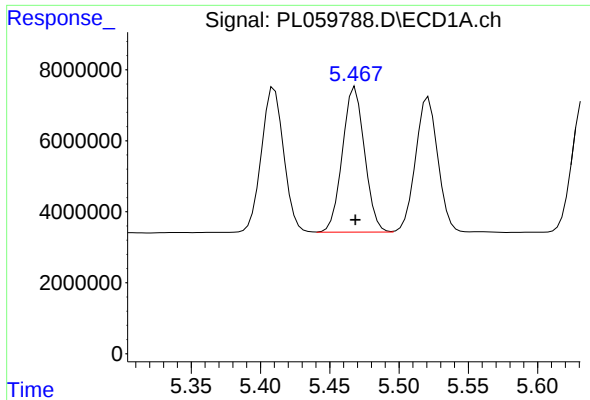
#10 gamma-Chlordane

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 45511235
Conc: 24.75 ng/ml



#10 gamma-Chlordane

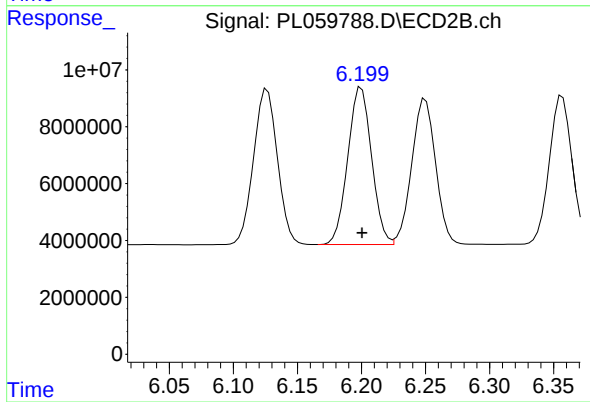
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 71126324
Conc: 24.66 ng/ml



#11 alpha-Chlordane

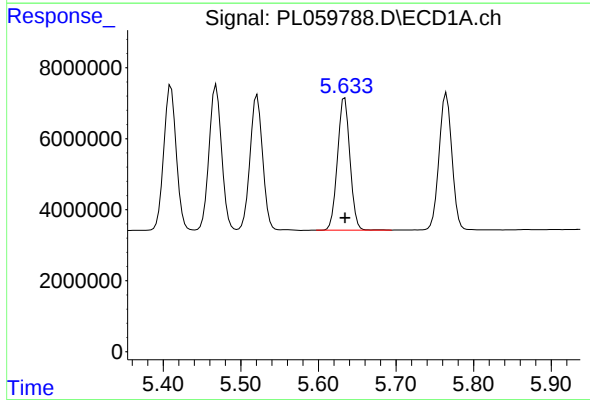
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 45518794
Conc: 24.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



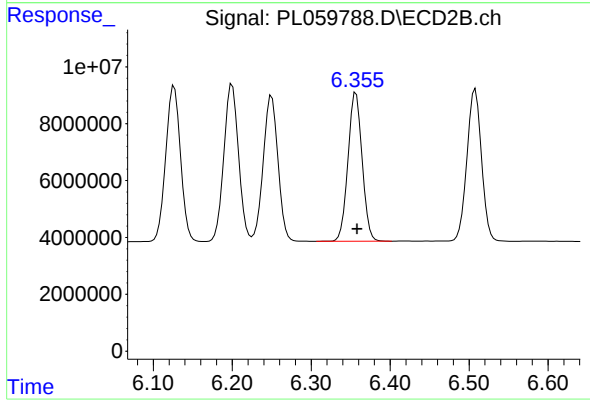
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 71662315
Conc: 24.74 ng/ml



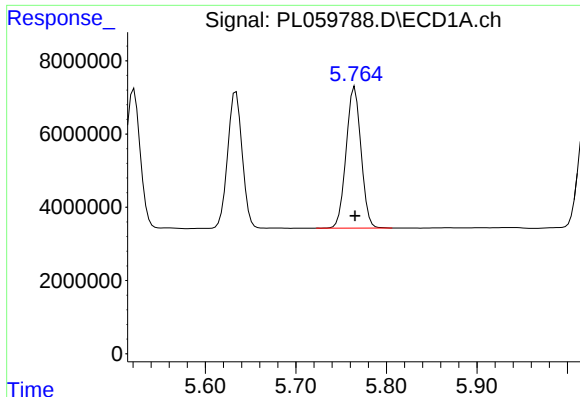
#12 4,4'-DDE

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 41583134
Conc: 24.18 ng/ml



#12 4,4'-DDE

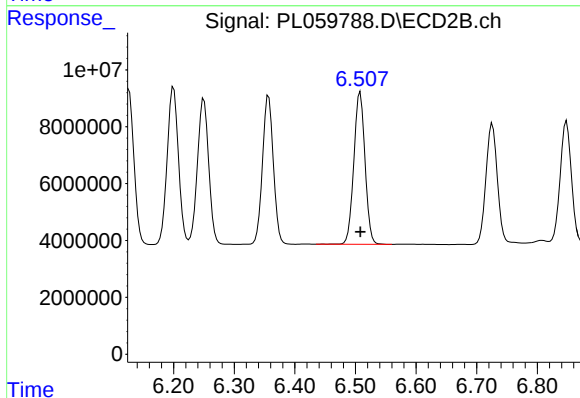
R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 65275832
Conc: 23.95 ng/ml



#13 Dieldrin

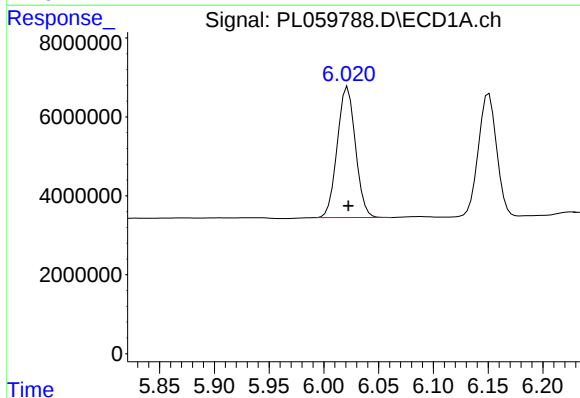
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 44180228
Conc: 24.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



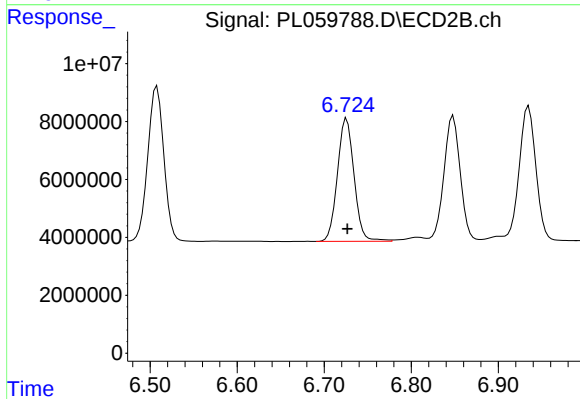
#13 Dieldrin

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 68707794
Conc: 24.29 ng/ml



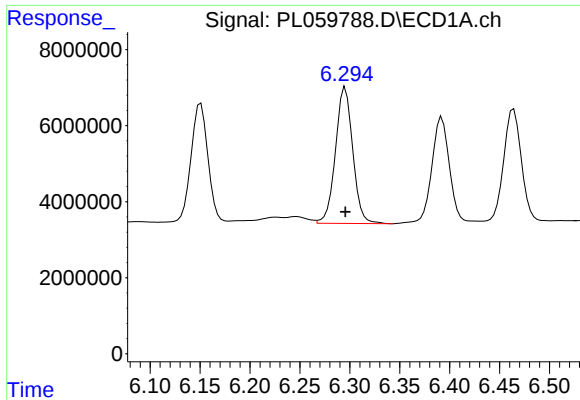
#14 Endrin

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 38275901
Conc: 26.84 ng/ml



#14 Endrin

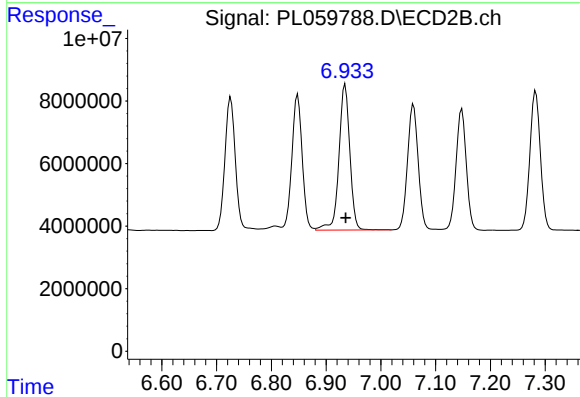
R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 56539825
Conc: 26.97 ng/ml



#15 Endosulfan II

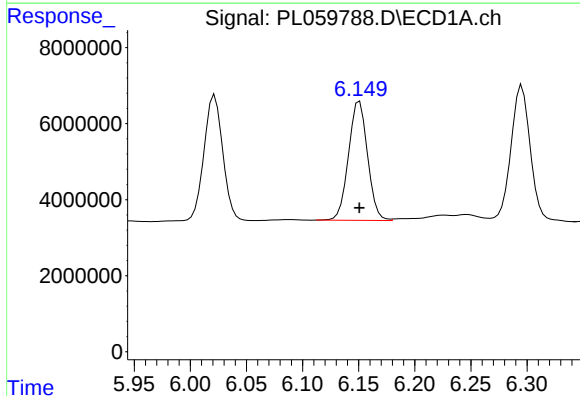
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 43139968
Conc: 25.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



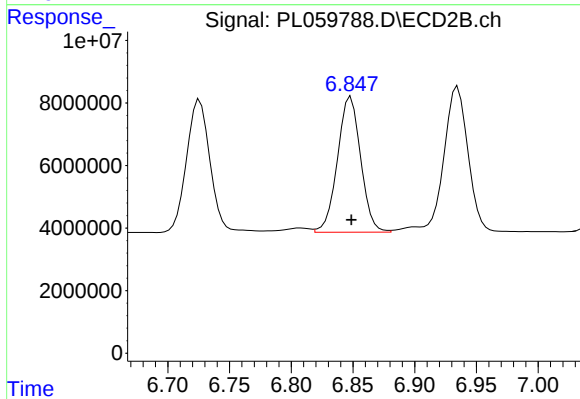
#15 Endosulfan II

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 64285949
Conc: 25.08 ng/ml



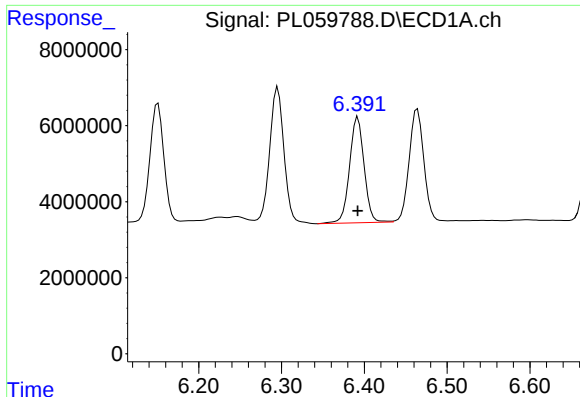
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 36939287
Conc: 24.24 ng/ml



#16 4,4'-DDD

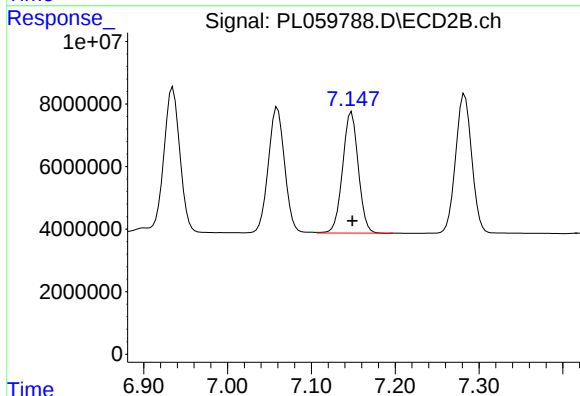
R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 56642328
Conc: 23.80 ng/ml



#17 4,4'-DDT

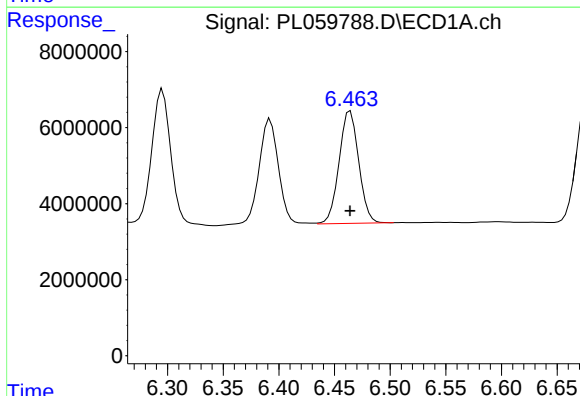
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 34054899
Conc: 26.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



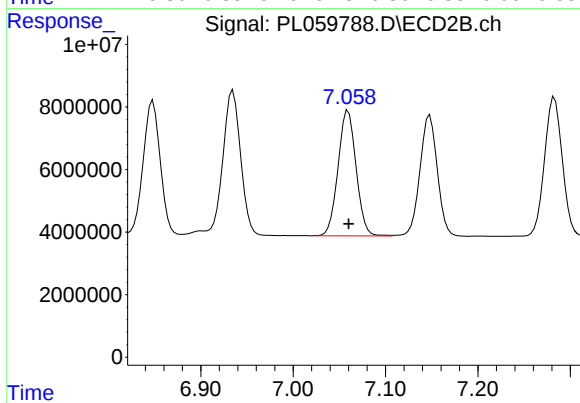
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 50375734
Conc: 25.20 ng/ml



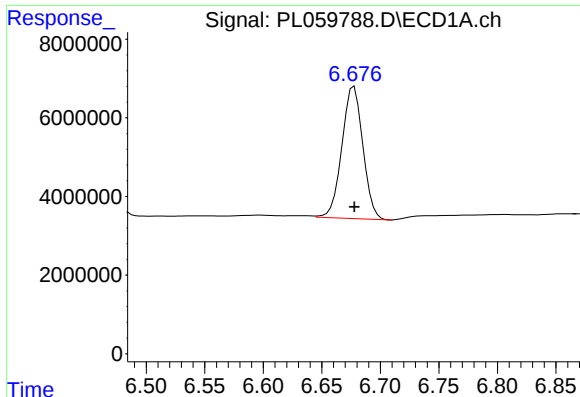
#18 Endrin aldehyde

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 36315611
Conc: 25.29 ng/ml



#18 Endrin aldehyde

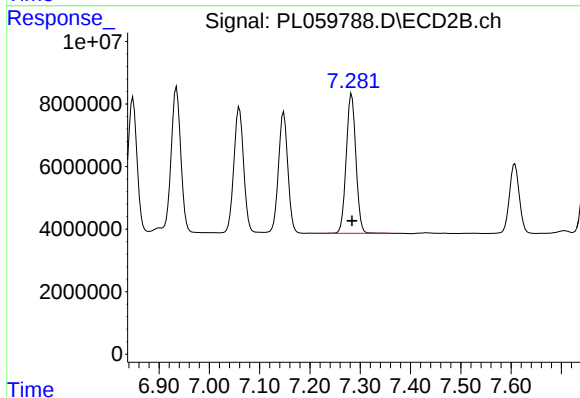
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 54422592
Conc: 24.38 ng/ml



#19 Endosulfan Sulfate

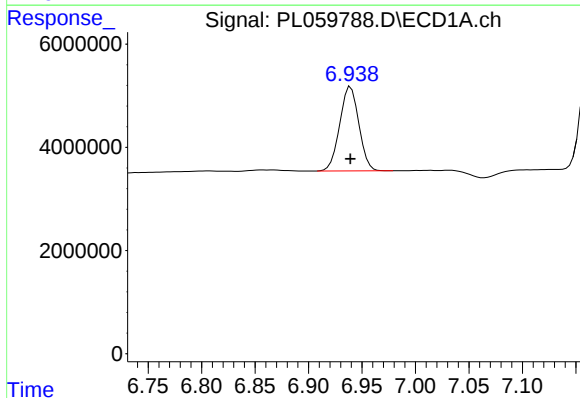
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 41898396
Conc: 26.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



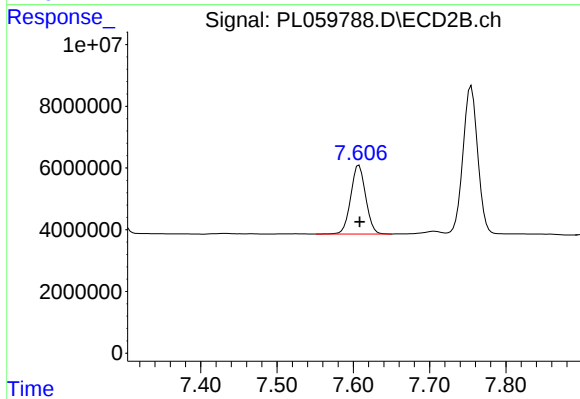
#19 Endosulfan Sulfate

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 59560740
Conc: 24.90 ng/ml



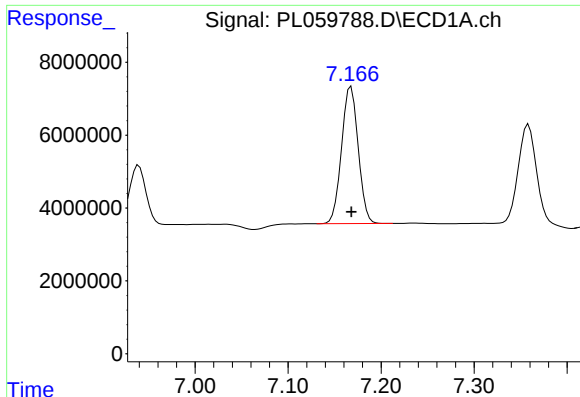
#20 Methoxychlor

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 20341448
Conc: 27.00 ng/ml



#20 Methoxychlor

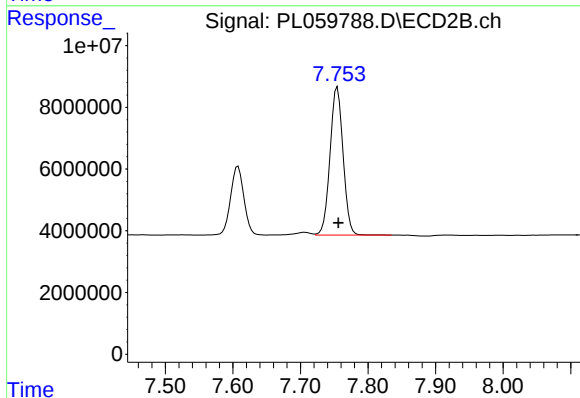
R.T.: 7.608 min
Delta R.T.: -0.001 min
Response: 30487314
Conc: 26.78 ng/ml



#21 Endrin ketone

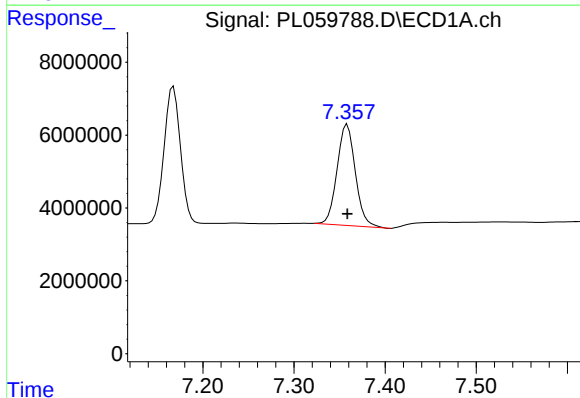
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 46798598
Conc: 23.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



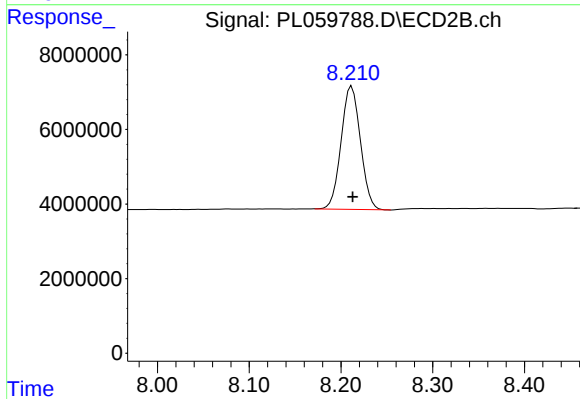
#21 Endrin ketone

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 64661972
Conc: 24.02 ng/ml



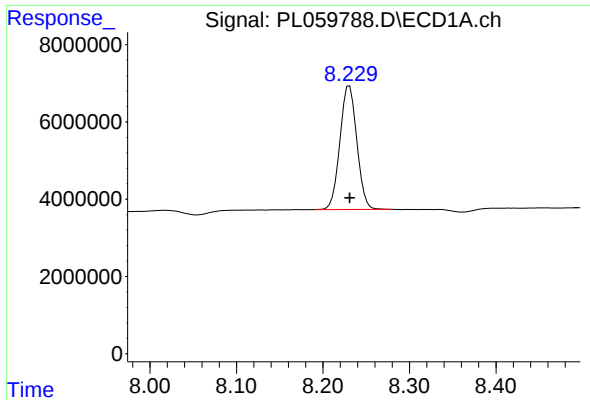
#22 Mirex

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 38686417
Conc: 27.15 ng/ml



#22 Mirex

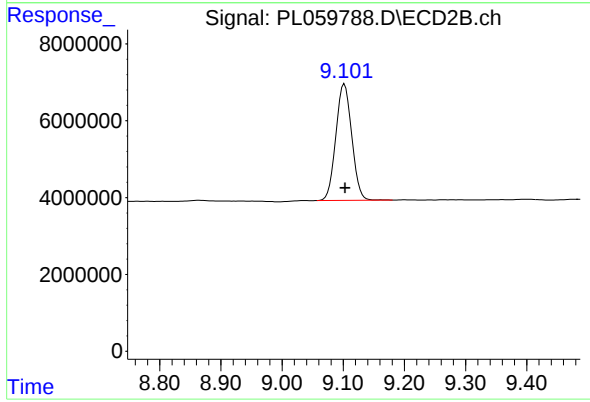
R.T.: 8.212 min
Delta R.T.: -0.001 min
Response: 48304932
Conc: 25.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 43261141
Conc: 26.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 54723295
Conc: 26.12 ng/ml