

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
 Data File : PL086346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 09:31
 Operator : AR\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: Nov 02 05:07:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110123.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 02 05:05:04 2023
 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...	3.353	2.618	79126119	23687683	24.961	24.746
28)	SA Decachlor...	8.854	7.769	67585358	29528865	26.410	26.668
Target Compounds							
2)	A alpha-BHC	3.807	3.117	113.2E6	31004494	23.786	23.176
3)	MA gamma-BHC...	4.139	3.444	110.9E6	31836612	24.105	23.793
4)	MA Heptachlor	4.726	3.780	107.0E6	31819715	24.508	24.436
5)	MB Aldrin	5.065	4.057	107.8E6	30796206	24.256	23.788
6)	B beta-BHC	4.342	3.746	48496088	14509272	25.769	25.608
7)	B delta-BHC	4.585	3.971	108.7E6	30210785	24.615	23.309
8)	B Heptachlo...	5.495	4.562	95348459	29457689	24.431	24.606
9)	A Endosulfan I	5.879	4.929	90896934	29159671	24.981	25.450
10)	B gamma-Chl...	5.753	4.814	97141501	28990350	24.739	24.289
11)	B alpha-Chl...	5.832	4.876	98161182	30537082	24.938	24.818
12)	B 4,4'-DDE	6.016	5.076	76599601	23554347	24.197	23.529
13)	MA Dieldrin	6.156	5.195	93817128	28987410	24.439	24.028
14)	MA Endrin	6.384	5.469	81826035	26779939	24.586	24.069
15)	B Endosulfa...	6.608	5.767	79611166	26716641	25.195	24.761
16)	A 4,4'-DDD	6.534	5.632	57631641	19677146	24.540	23.983
17)	MA 4,4'-DDT	6.849	5.883	63655674	22909119	24.648	24.151
18)	B Endrin al...	6.739	5.948	61283222	21220788	25.696	25.547
19)	B Endosulfa...	6.975	6.172	76519516	26284196	25.349	25.192
20)	A Methoxychlor	7.335	6.467	34832608	14890135	25.633	25.881
21)	B Endrin ke...	7.457	6.674	79080951	31016828	24.920	24.681
22)	Mirex	7.929	6.851	69966947	29269322	26.434	26.530

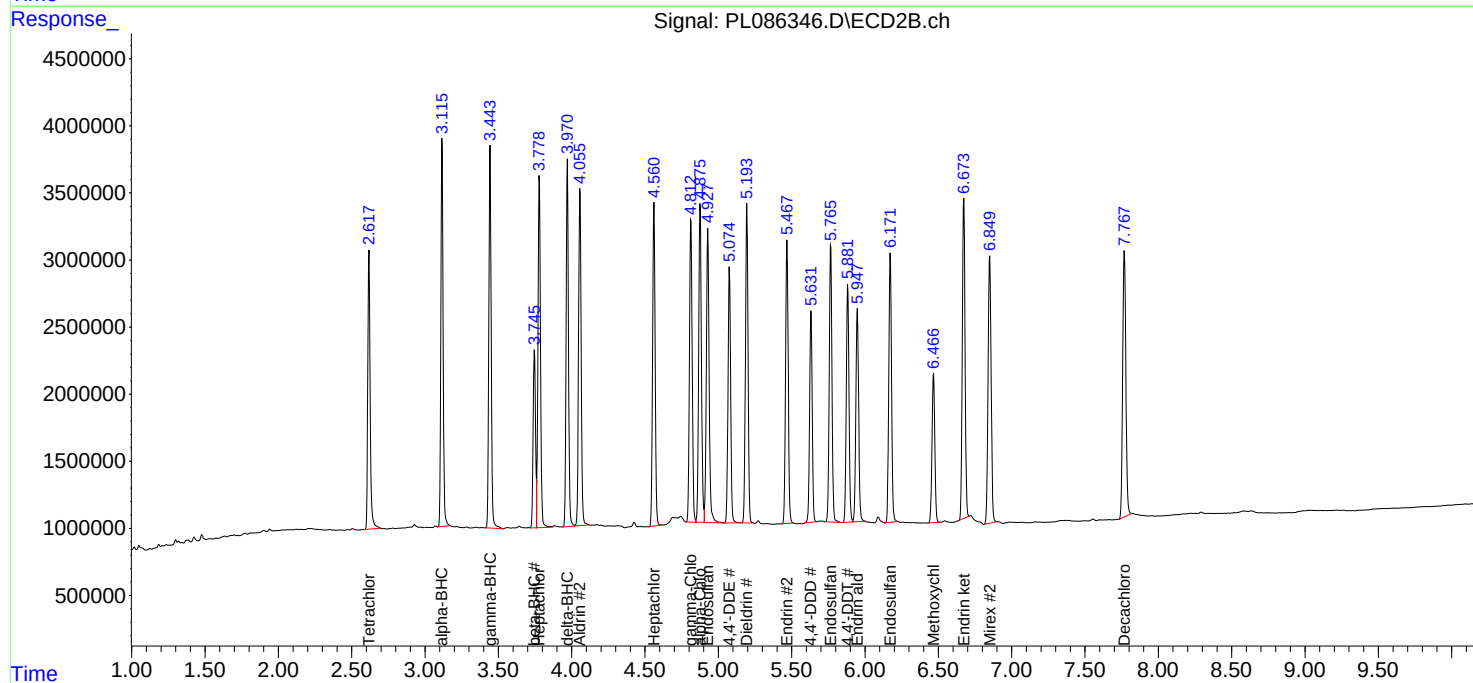
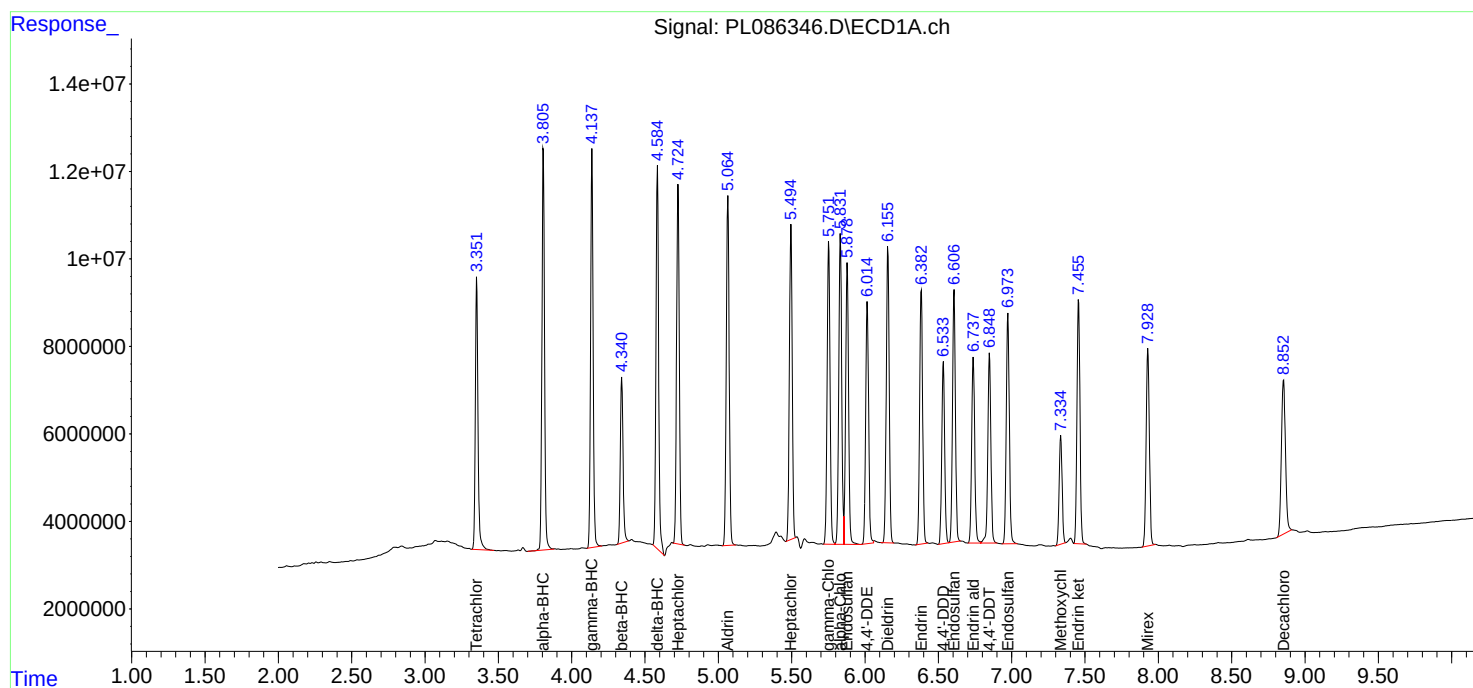
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

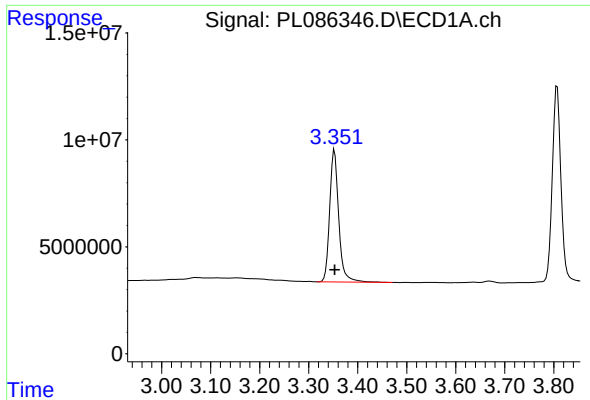
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110123\
Data File : PL086346.D
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Acq On : 01 Nov 2023 09:31
Operator : AR\AJ
Sample : PSTDICC025
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:07:00 2023
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

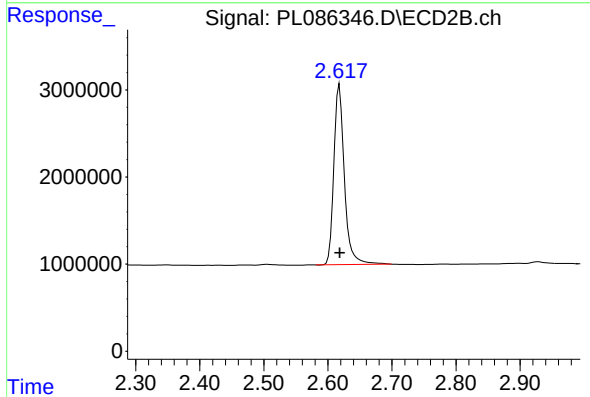




#1 Tetrachloro-m-xylene

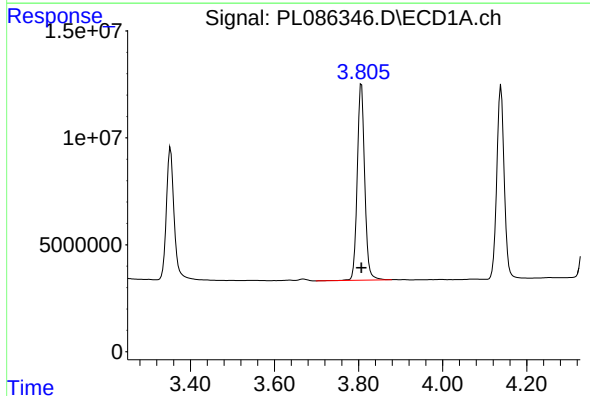
R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 79126119
Conc: 24.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



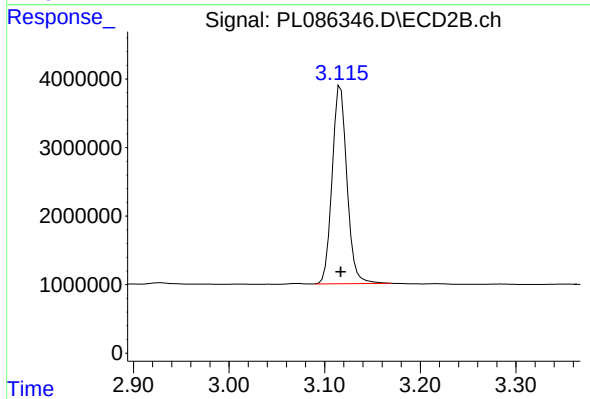
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 23687683
Conc: 24.75 ng/ml



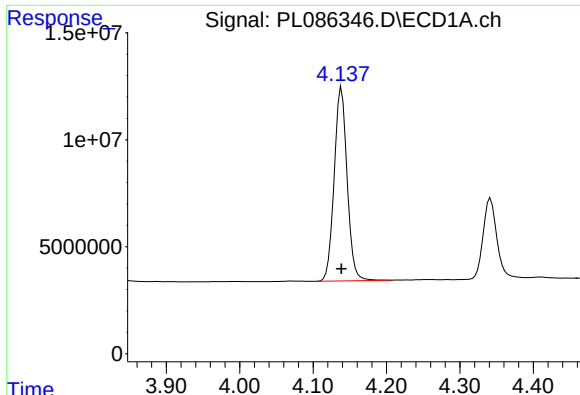
#2 alpha-BHC

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 113173597
Conc: 23.79 ng/ml



#2 alpha-BHC

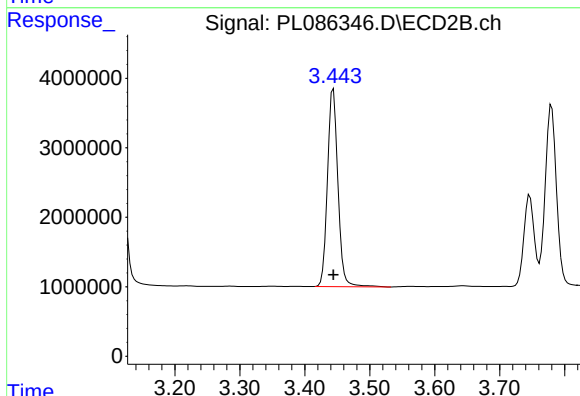
R.T.: 3.117 min
Delta R.T.: 0.000 min
Response: 31004494
Conc: 23.18 ng/ml



#3 gamma-BHC (Lindane)

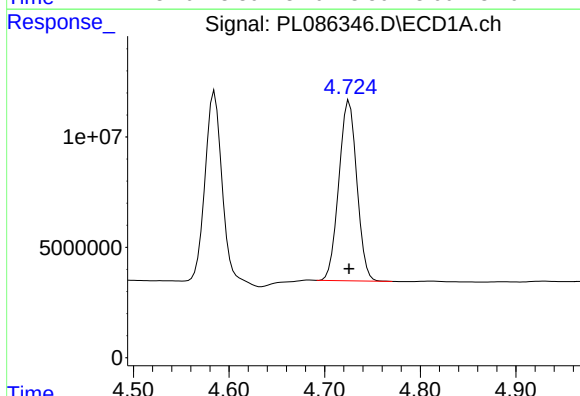
R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 110925090
Conc: 24.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



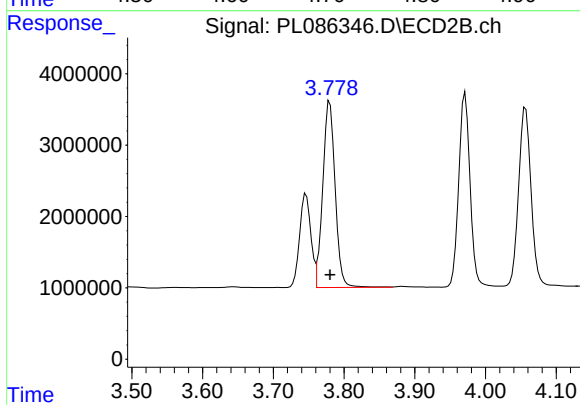
#3 gamma-BHC (Lindane)

R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 31836612
Conc: 23.79 ng/ml



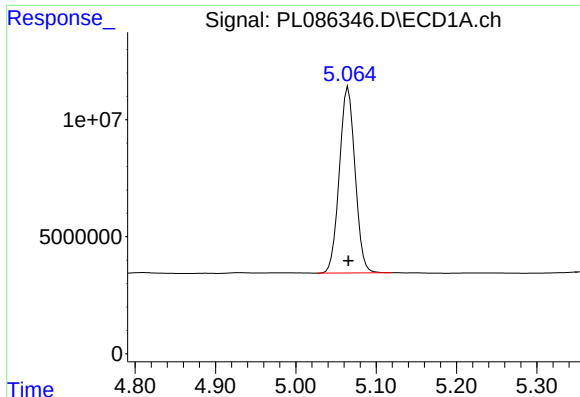
#4 Heptachlor

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 106972624
Conc: 24.51 ng/ml



#4 Heptachlor

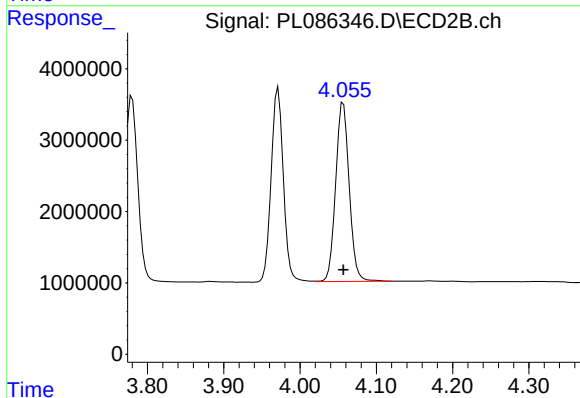
R.T.: 3.780 min
Delta R.T.: 0.000 min
Response: 31819715
Conc: 24.44 ng/ml



#5 Aldrin

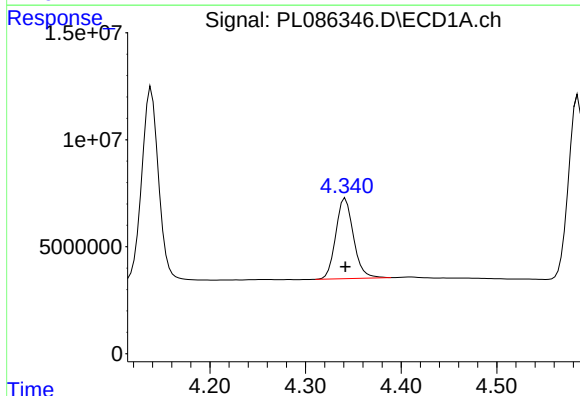
R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 107834465
Conc: 24.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



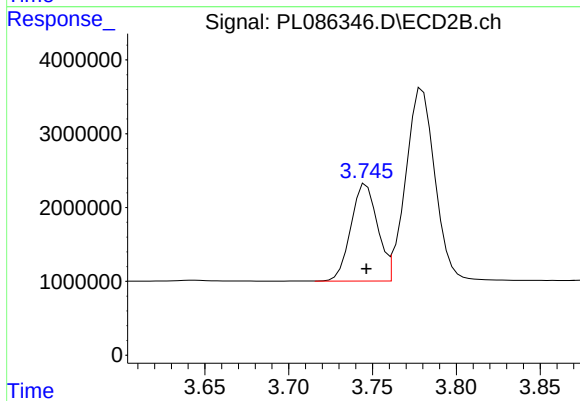
#5 Aldrin

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 30796206
Conc: 23.79 ng/ml



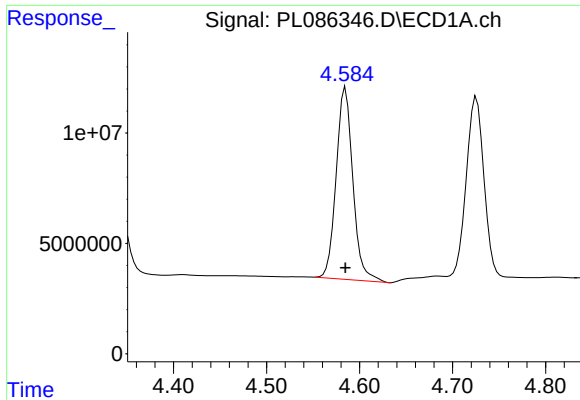
#6 beta-BHC

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 48496088
Conc: 25.77 ng/ml



#6 beta-BHC

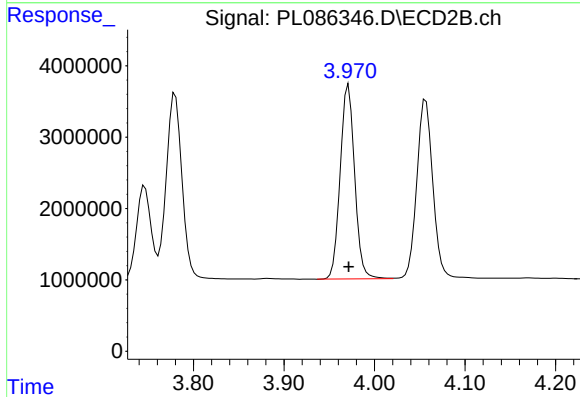
R.T.: 3.746 min
Delta R.T.: 0.000 min
Response: 14509272
Conc: 25.61 ng/ml



#7 delta-BHC

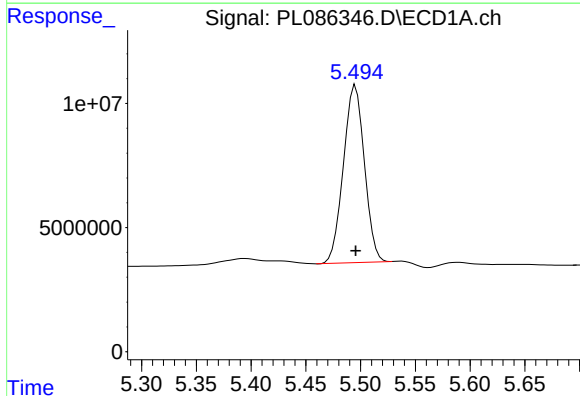
R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 108686630
Conc: 24.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



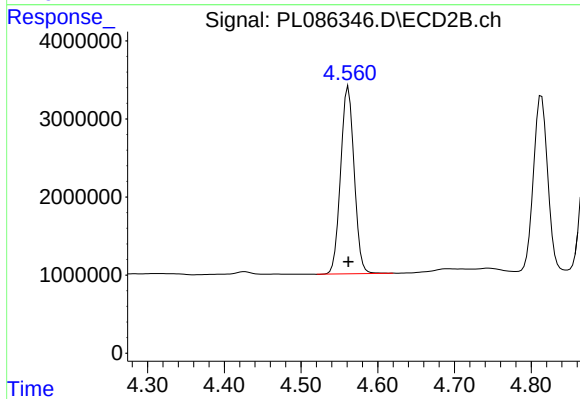
#7 delta-BHC

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 30210785
Conc: 23.31 ng/ml



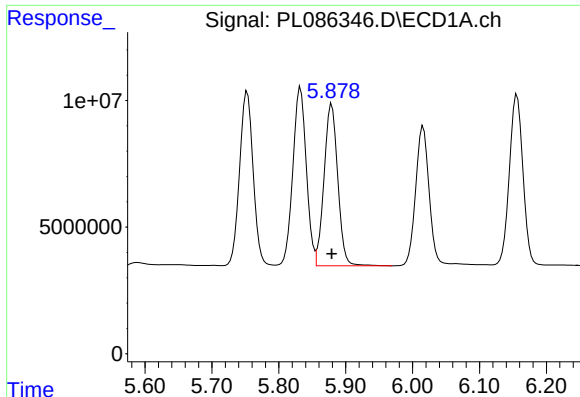
#8 Heptachlor epoxide

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 95348459
Conc: 24.43 ng/ml



#8 Heptachlor epoxide

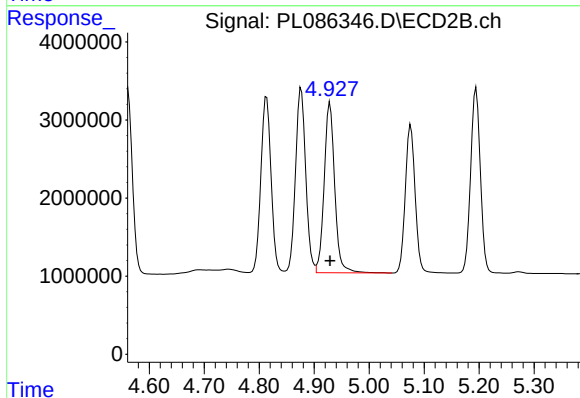
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 29457689
Conc: 24.61 ng/ml



#9 Endosulfan I

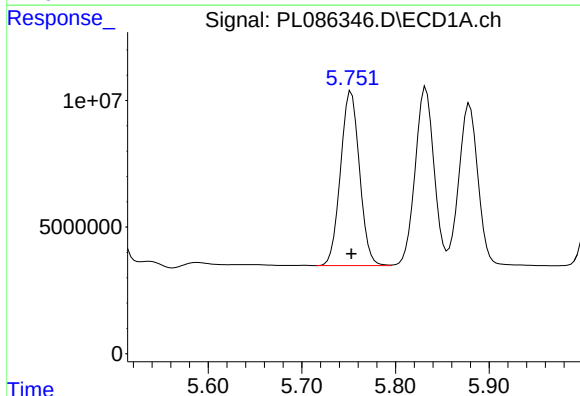
R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 90896934
Conc: 24.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



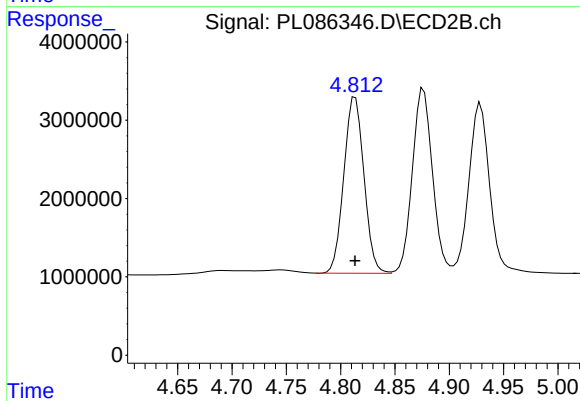
#9 Endosulfan I

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 29159671
Conc: 25.45 ng/ml



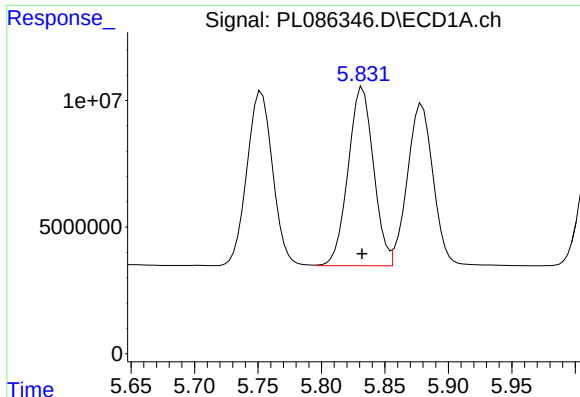
#10 gamma-Chlordane

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 97141501
Conc: 24.74 ng/ml



#10 gamma-Chlordane

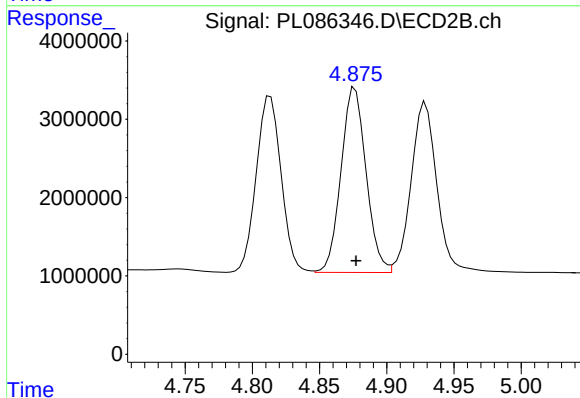
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 28990350
Conc: 24.29 ng/ml



#11 alpha-Chlordane

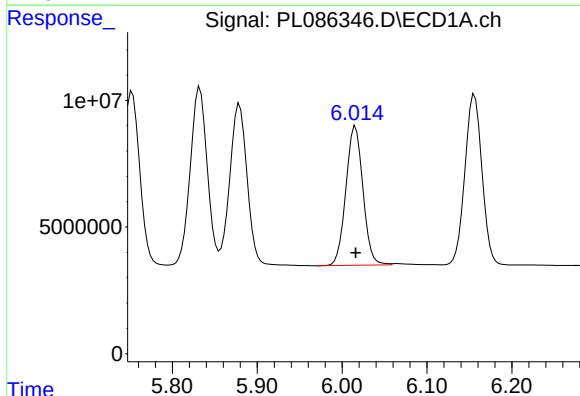
R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 98161182
Conc: 24.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



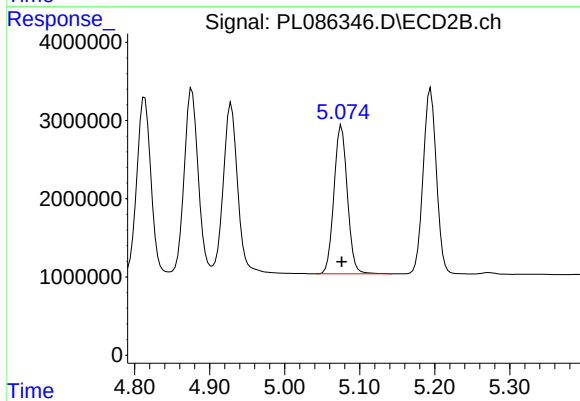
#11 alpha-Chlordane

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 30537082
Conc: 24.82 ng/ml



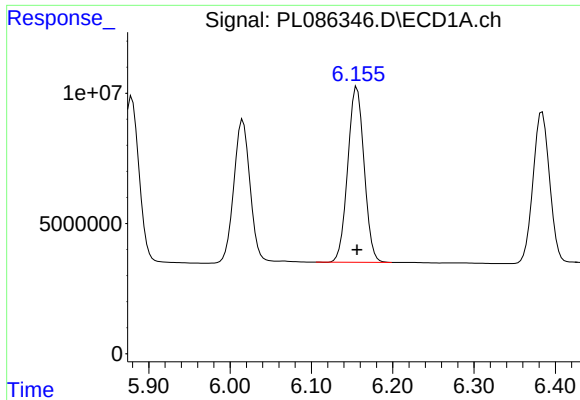
#12 4,4'-DDE

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 76599601
Conc: 24.20 ng/ml



#12 4,4'-DDE

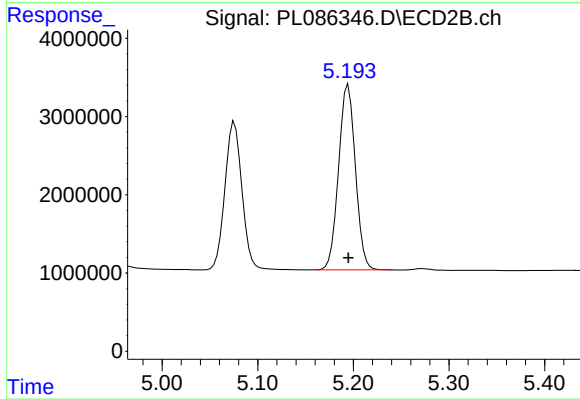
R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 23554347
Conc: 23.53 ng/ml



#13 Dieldrin

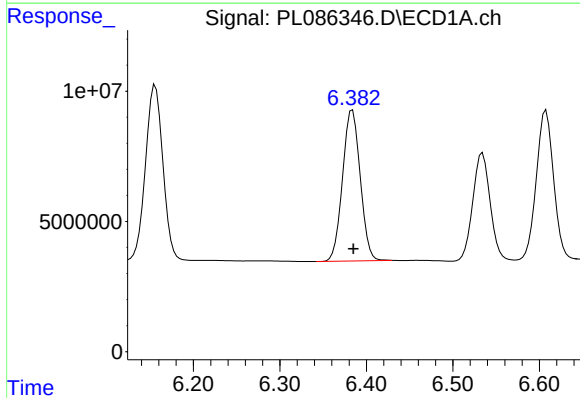
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 93817128
Conc: 24.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



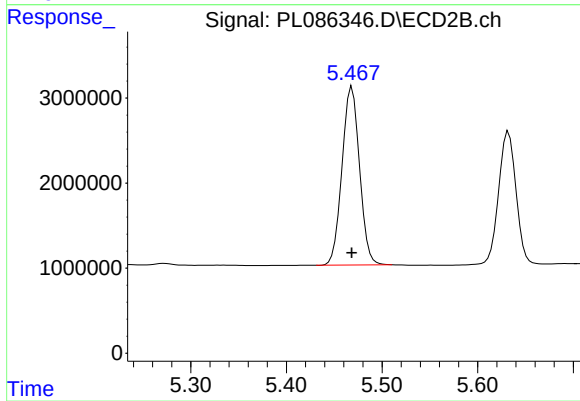
#13 Dieldrin

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 28987410
Conc: 24.03 ng/ml



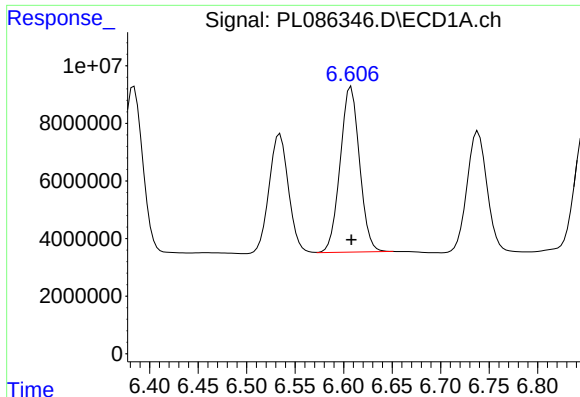
#14 Endrin

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 81826035
Conc: 24.59 ng/ml



#14 Endrin

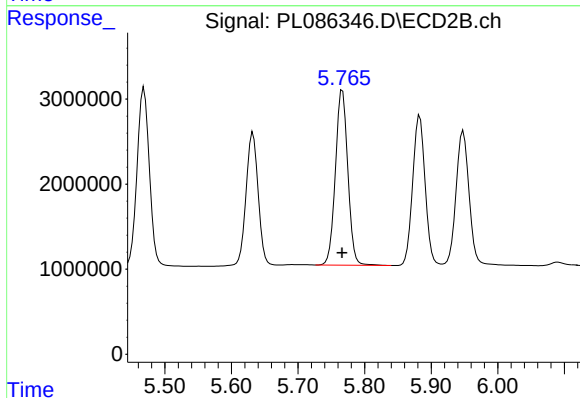
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 26779939
Conc: 24.07 ng/ml



#15 Endosulfan II

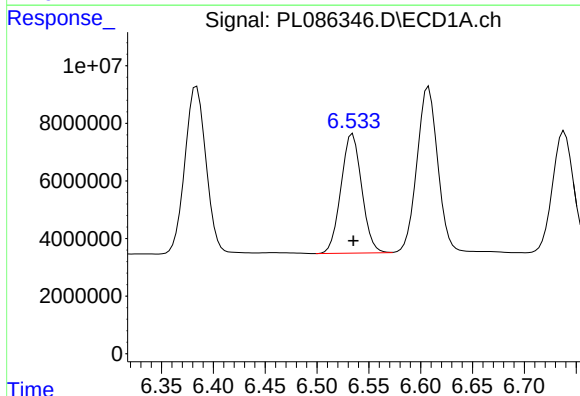
R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 79611166
Conc: 25.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



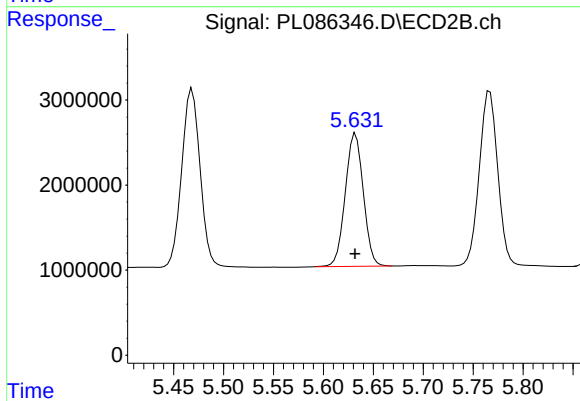
#15 Endosulfan II

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 26716641
Conc: 24.76 ng/ml



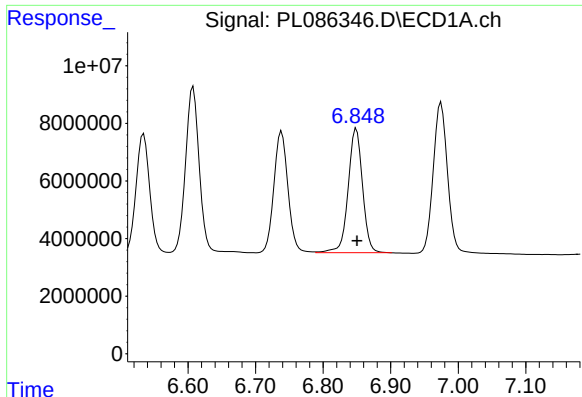
#16 4,4'-DDD

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 57631641
Conc: 24.54 ng/ml



#16 4,4'-DDD

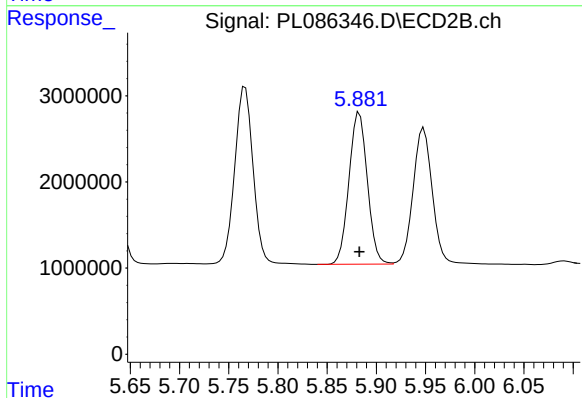
R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 19677146
Conc: 23.98 ng/ml



#17 4,4'-DDT

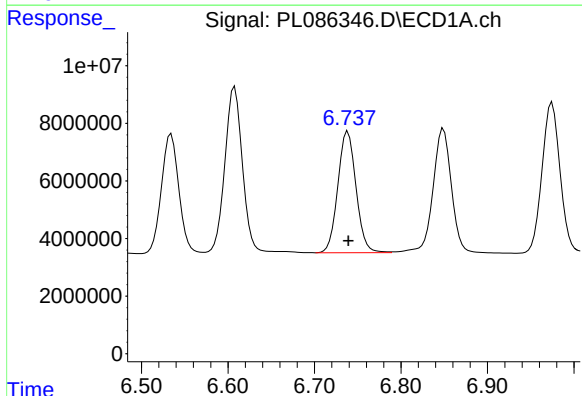
R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 63655674
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



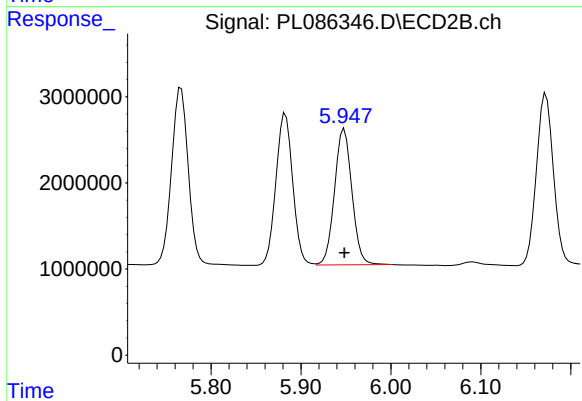
#17 4,4'-DDT

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 22909119
Conc: 24.15 ng/ml



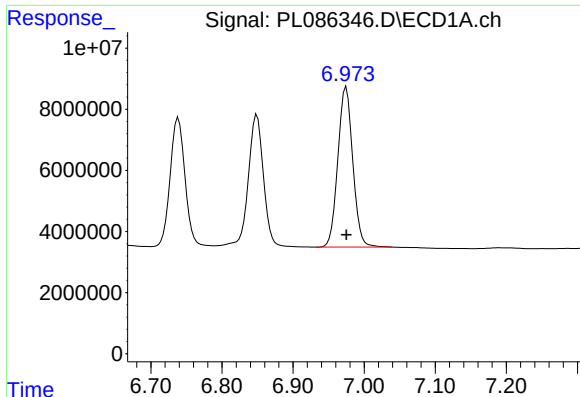
#18 Endrin aldehyde

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 61283222
Conc: 25.70 ng/ml



#18 Endrin aldehyde

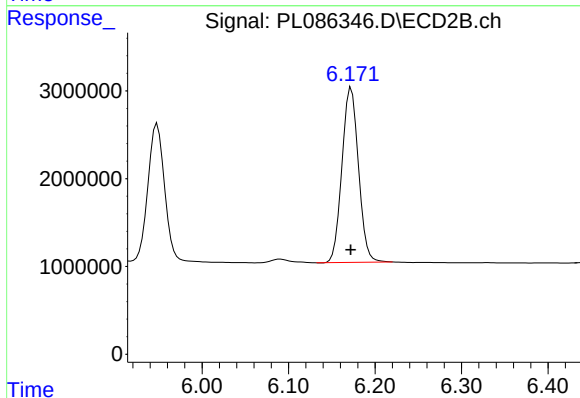
R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 21220788
Conc: 25.55 ng/ml



#19 Endosulfan Sulfate

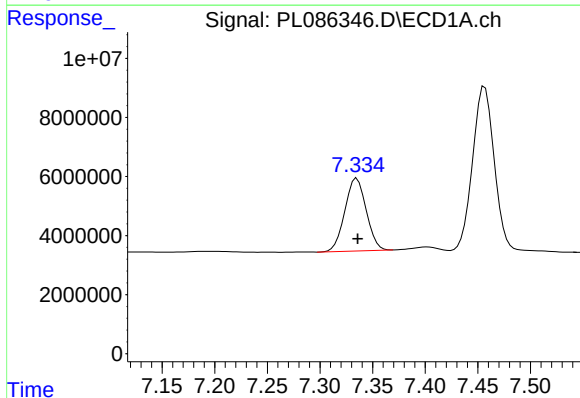
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 76519516
Conc: 25.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



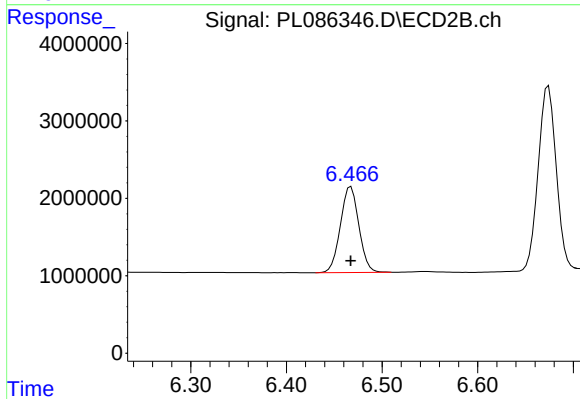
#19 Endosulfan Sulfate

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 26284196
Conc: 25.19 ng/ml



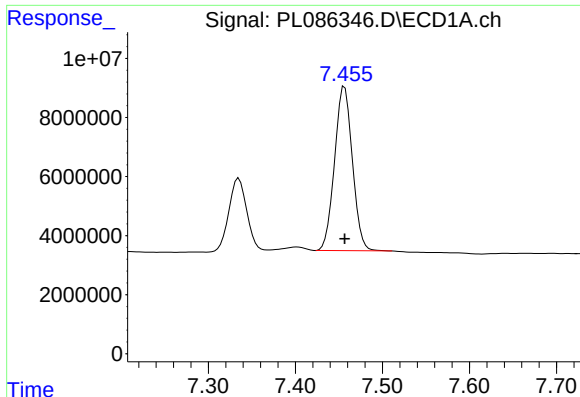
#20 Methoxychlor

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 34832608
Conc: 25.63 ng/ml



#20 Methoxychlor

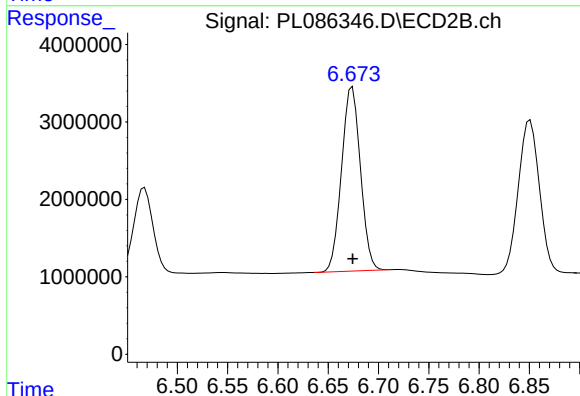
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 14890135
Conc: 25.88 ng/ml



#21 Endrin ketone

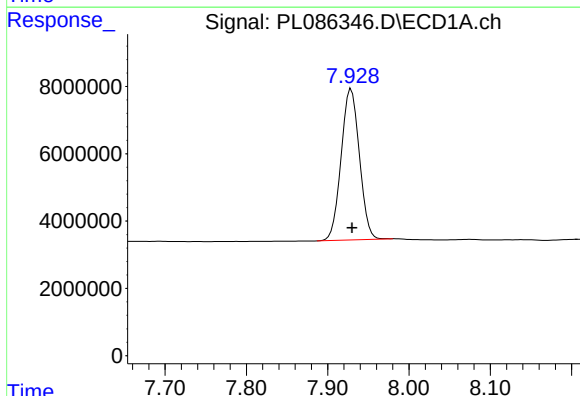
R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 79080951
Conc: 24.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



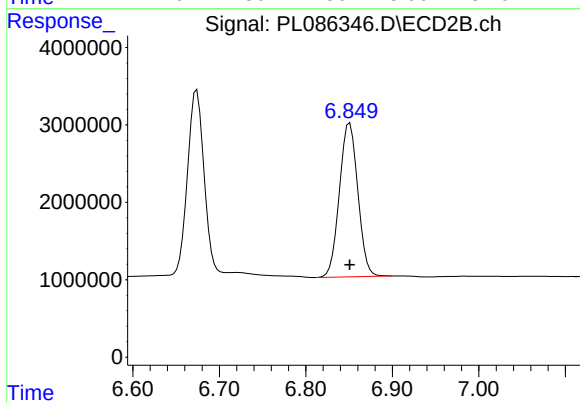
#21 Endrin ketone

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 31016828
Conc: 24.68 ng/ml



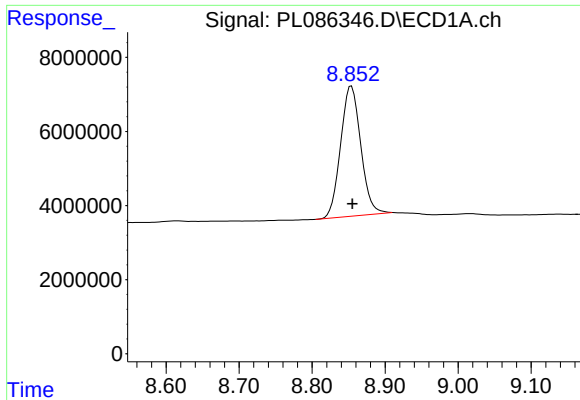
#22 Mirex

R.T.: 7.929 min
Delta R.T.: -0.001 min
Response: 69966947
Conc: 26.43 ng/ml



#22 Mirex

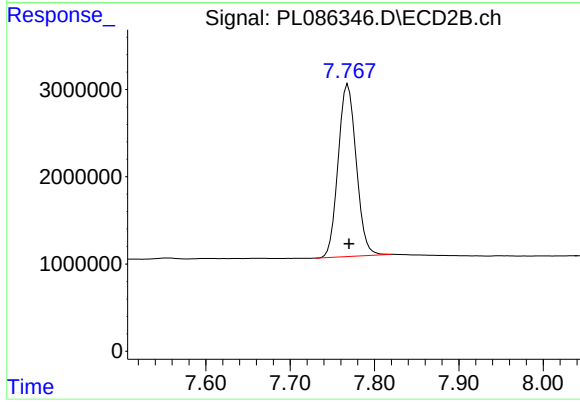
R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 29269322
Conc: 26.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.001 min
Response: 67585358
Conc: 26.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.769 min
Delta R.T.: -0.001 min
Response: 29528865
Conc: 26.67 ng/ml