

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
 Data File : PL086857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 03:21
 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: Nov 29 04:00:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 29 04:00:39 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...	3.343	2.610	81264308	22898039	24.675	24.732
2)	SA Decachlor...	8.843	7.761	69482418	29114238	25.999	26.473
Target Compounds							
2)	A alpha-BHC	3.797	3.108	113.7E6	30782167	23.092	22.498
3)	MA gamma-BHC...	4.129	3.436	108.1E6	30103978	23.420	23.159
4)	MA Heptachlor	4.715	3.771	99322641	29034247	24.116	27.790
5)	MB Aldrin	5.055	4.047	105.1E6	30014653	23.811	23.271
6)	B beta-BHC	4.333	3.738	47656343	13750926	25.469	25.208
7)	B delta-BHC	4.576	3.962	102.4E6	28253554	23.566	22.624
8)	B Heptachlo...	5.486	4.552	89843778	28514589	23.729	23.976
9)	A Endosulfan I	5.869	4.920	90488832	34517243	24.739	26.895
10)	B gamma-Chl...	5.744	4.804	94425681	28496945	24.257	23.784
11)	B alpha-Chl...	5.823	4.868	95045280	32151206	24.528	25.195
12)	B 4,4'-DDE	6.007	5.068	74487574	22381346	23.612	22.855
13)	MA Dieldrin	6.147	5.186	86094225	26179928	23.785	23.123
14)	MA Endrin	6.375	5.459	64362238	20938952	24.084	23.548
15)	B Endosulfa...	6.599	5.758	71941428	23408271	24.494	23.964
16)	A 4,4'-DDD	6.526	5.624	58362504	19004387	23.711	23.064
17)	MA 4,4'-DDT	6.841	5.875	65705179	19998145	24.532	23.158
18)	B Endrin al...	6.730	5.940	54086218	17807997	25.037	24.771
19)	B Endosulfa...	6.966	6.164	72675376	24270268	24.773	24.557
20)	A Methoxychlor	7.328	6.459	34007688	13451795	24.988	25.095
21)	B Endrin ke...	7.448	6.665	75040394	28915306	24.066	23.985
22)	Mirex	7.920	6.841	66774552	27312358	25.937	25.892

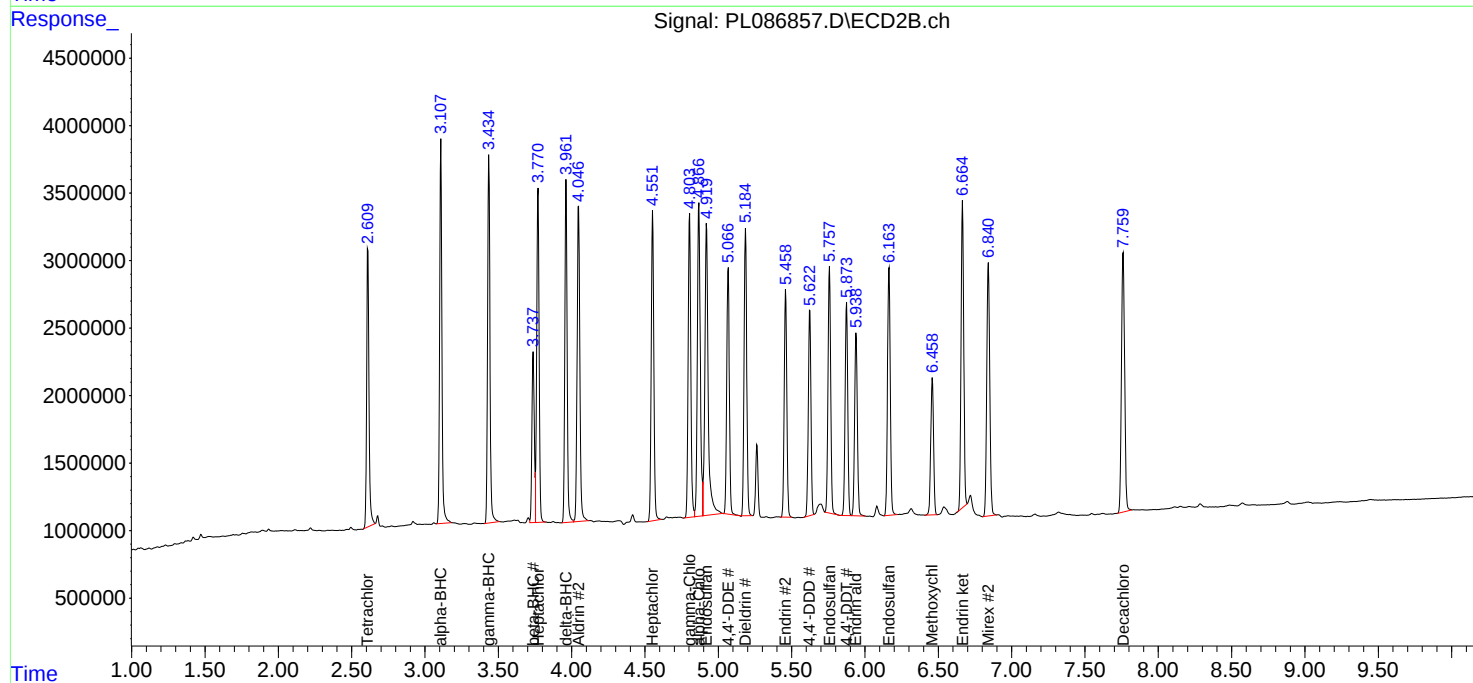
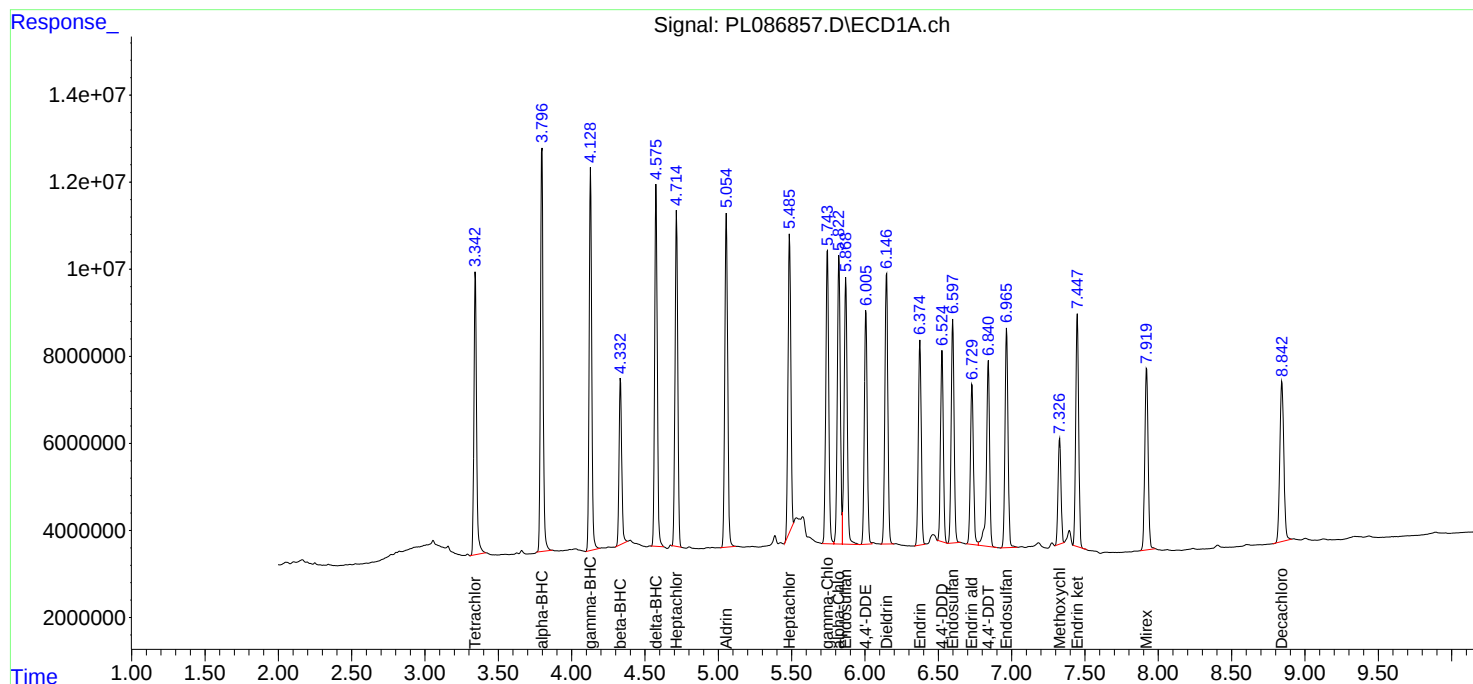
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

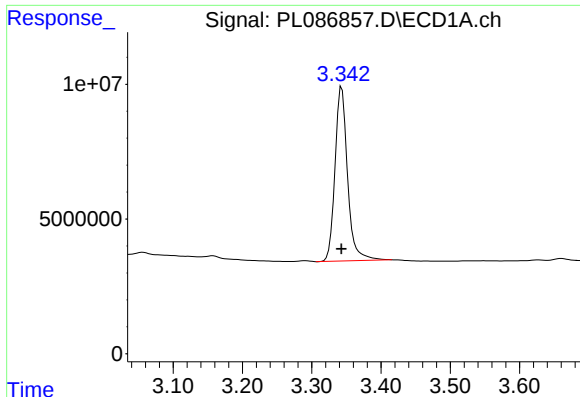
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112923\
Data File : PL086857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2023 03:21
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 04:00:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112923.M
Quant Title : GC Extractables
QLast Update : Wed Nov 29 04:00:39 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

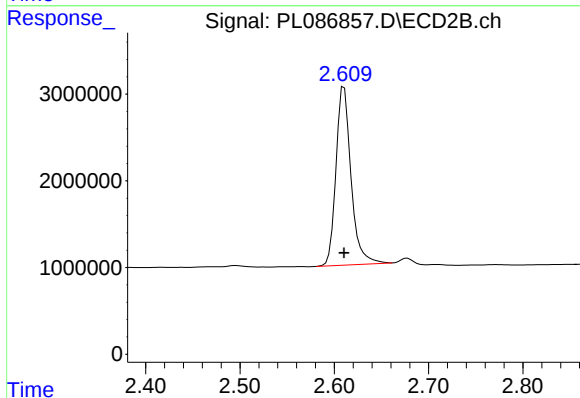




#1 Tetrachloro-m-xylene

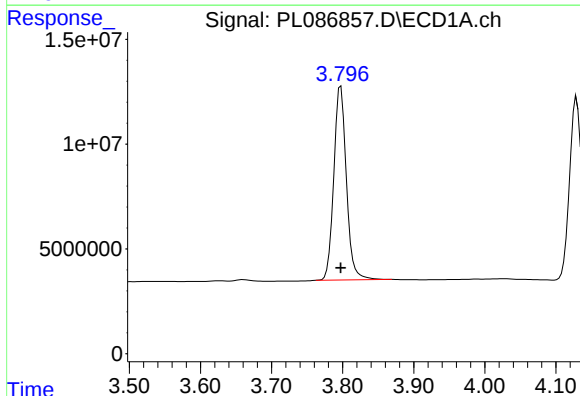
R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 81264308
Conc: 24.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



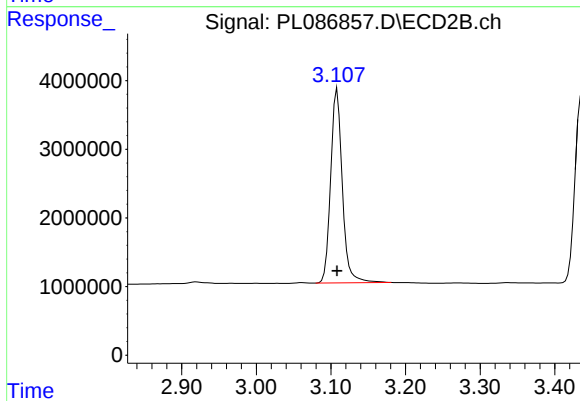
#1 Tetrachloro-m-xylene

R.T.: 2.610 min
Delta R.T.: 0.000 min
Response: 22898039
Conc: 24.73 ng/ml



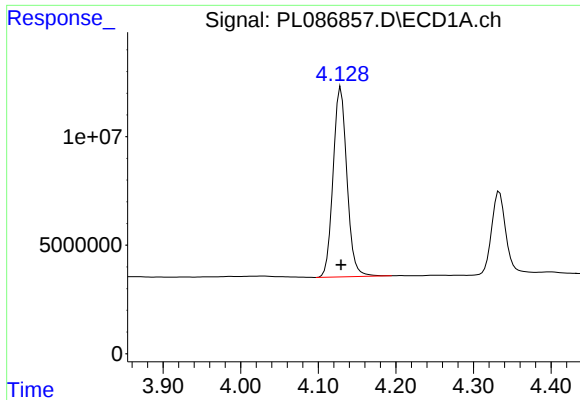
#2 alpha-BHC

R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 113668650
Conc: 23.09 ng/ml



#2 alpha-BHC

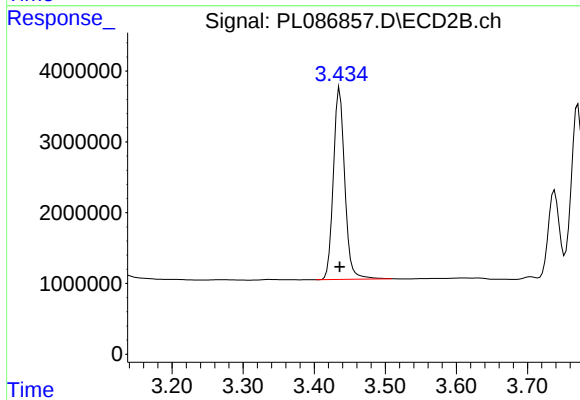
R.T.: 3.108 min
Delta R.T.: 0.000 min
Response: 30782167
Conc: 22.50 ng/ml



#3 gamma-BHC (Lindane)

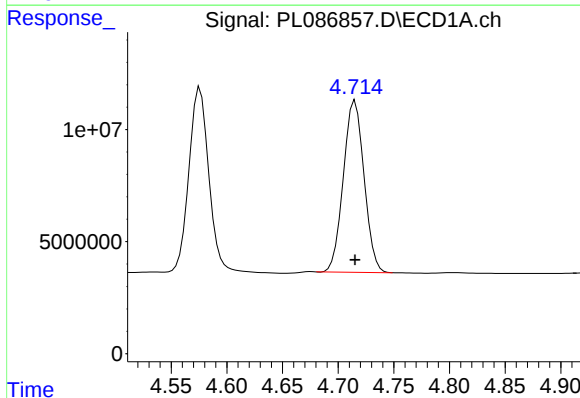
R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 108080292
Conc: 23.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



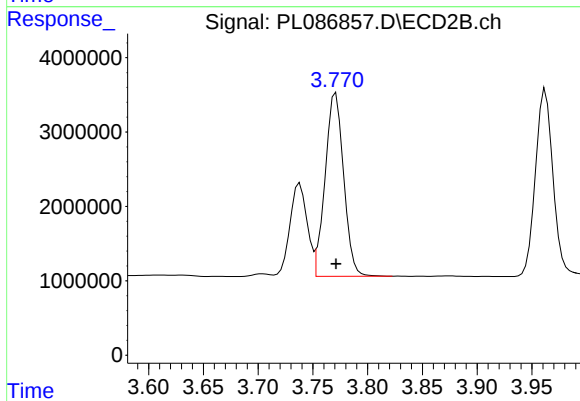
#3 gamma-BHC (Lindane)

R.T.: 3.436 min
Delta R.T.: 0.000 min
Response: 30103978
Conc: 23.16 ng/ml



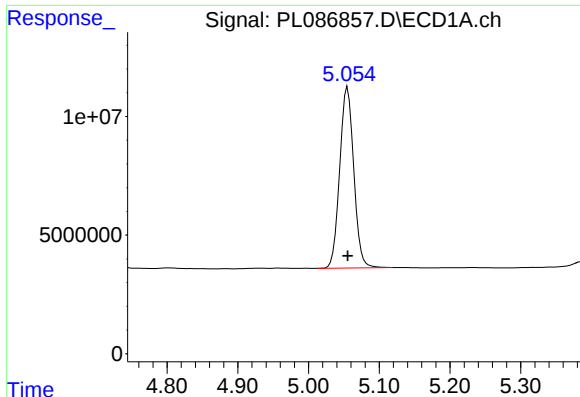
#4 Heptachlor

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 99322641
Conc: 24.12 ng/ml



#4 Heptachlor

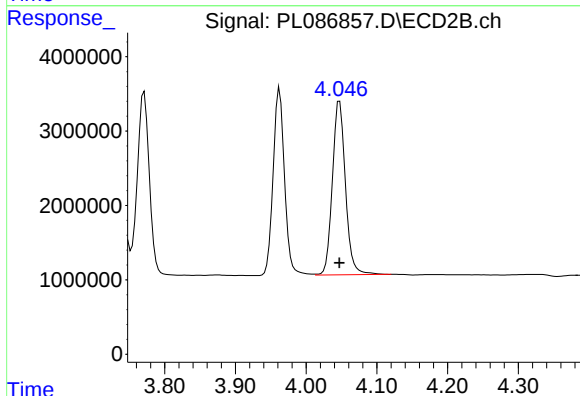
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 29034247
Conc: 27.79 ng/ml



#5 Aldrin

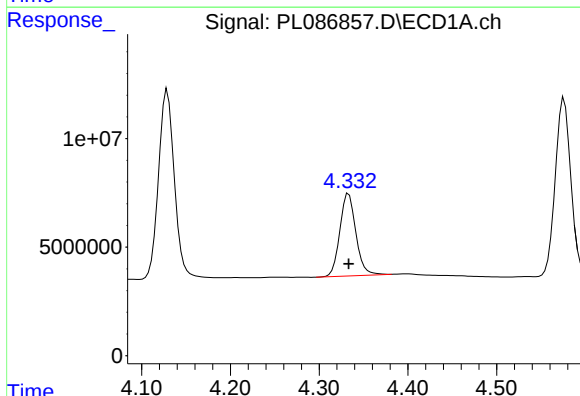
R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 105120856
Conc: 23.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



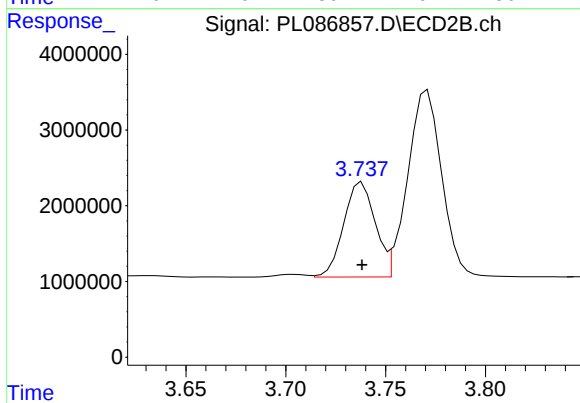
#5 Aldrin

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 30014653
Conc: 23.27 ng/ml



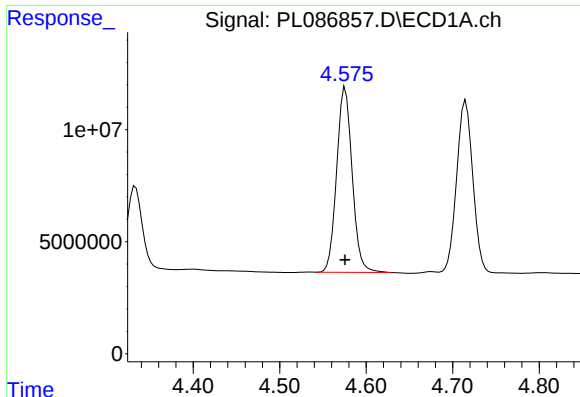
#6 beta-BHC

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 47656343
Conc: 25.47 ng/ml



#6 beta-BHC

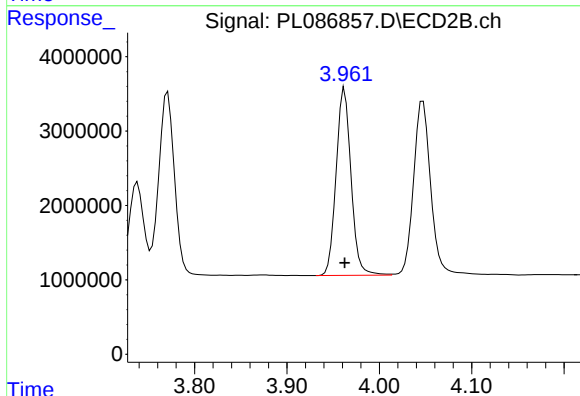
R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 13750926
Conc: 25.21 ng/ml



#7 delta-BHC

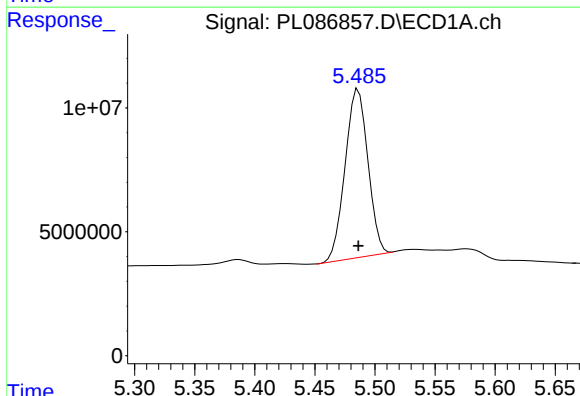
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 102393543
Conc: 23.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



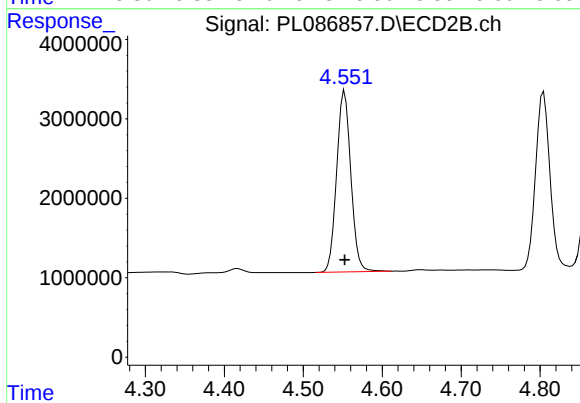
#7 delta-BHC

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 28253554
Conc: 22.62 ng/ml



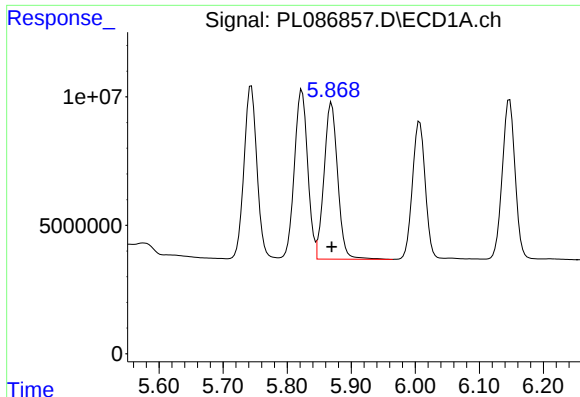
#8 Heptachlor epoxide

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 89843778
Conc: 23.73 ng/ml



#8 Heptachlor epoxide

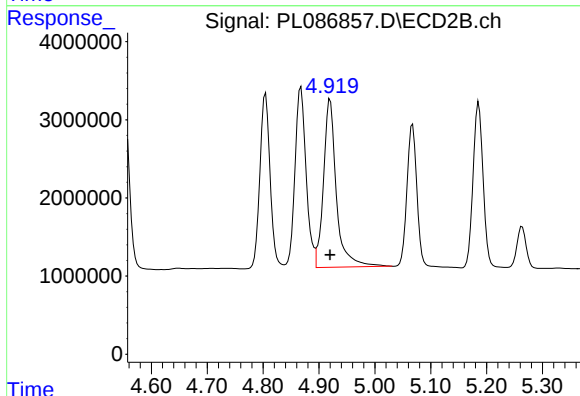
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 28514589
Conc: 23.98 ng/ml



#9 Endosulfan I

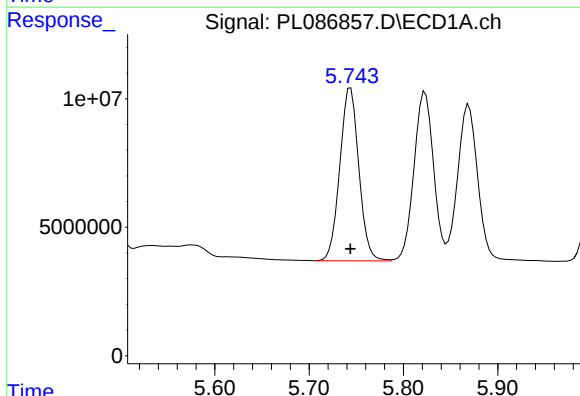
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 90488832
Conc: 24.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



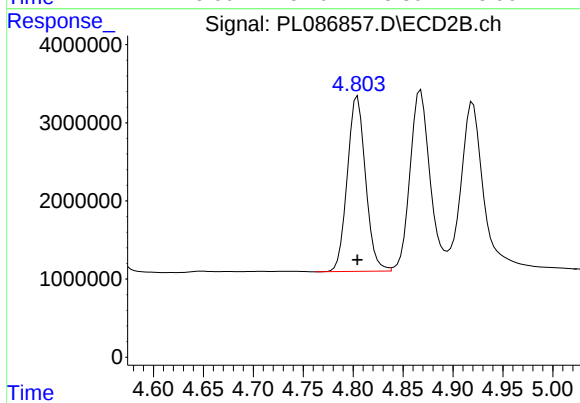
#9 Endosulfan I

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 34517243
Conc: 26.90 ng/ml



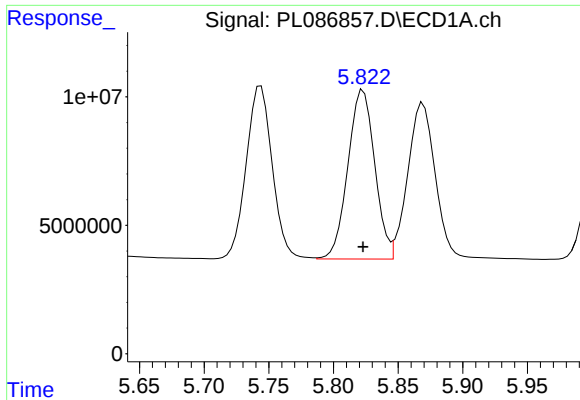
#10 gamma-Chlordane

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 94425681
Conc: 24.26 ng/ml



#10 gamma-Chlordane

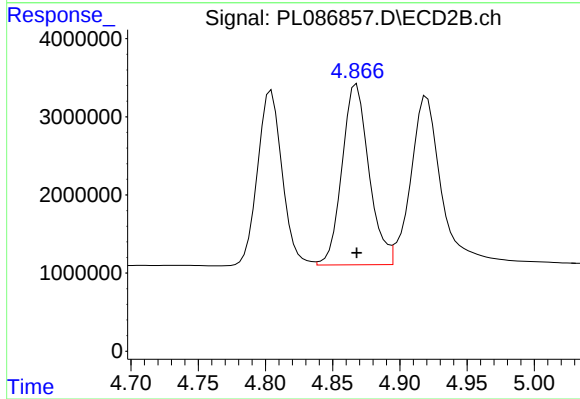
R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 28496945
Conc: 23.78 ng/ml



#11 alpha-Chlordane

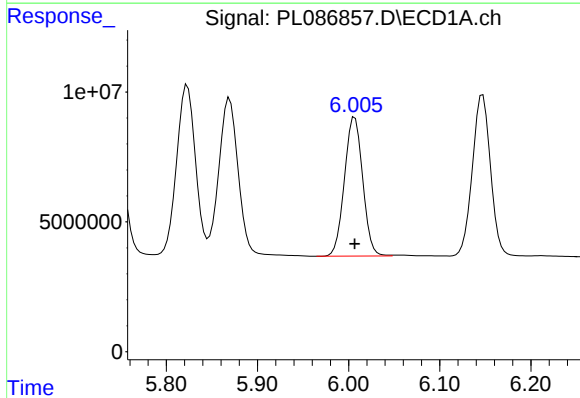
R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 95045280
Conc: 24.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



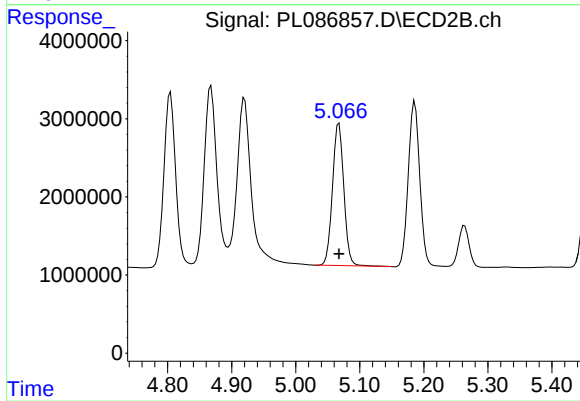
#11 alpha-Chlordane

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 32151206
Conc: 25.19 ng/ml



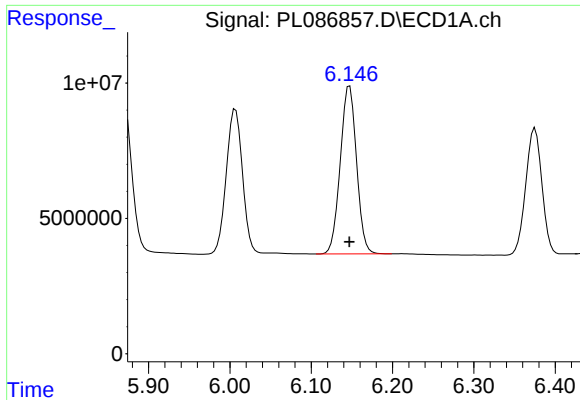
#12 4,4'-DDE

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 74487574
Conc: 23.61 ng/ml



#12 4,4'-DDE

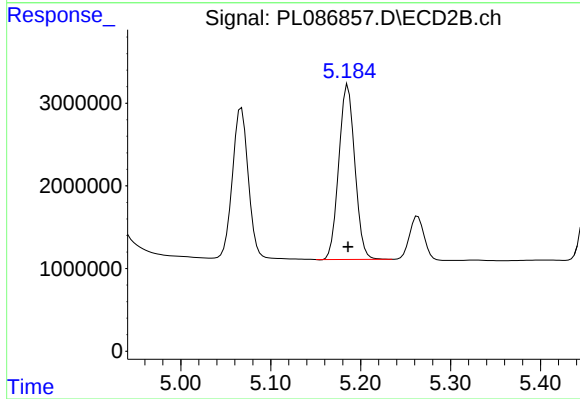
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 22381346
Conc: 22.85 ng/ml



#13 Dieldrin

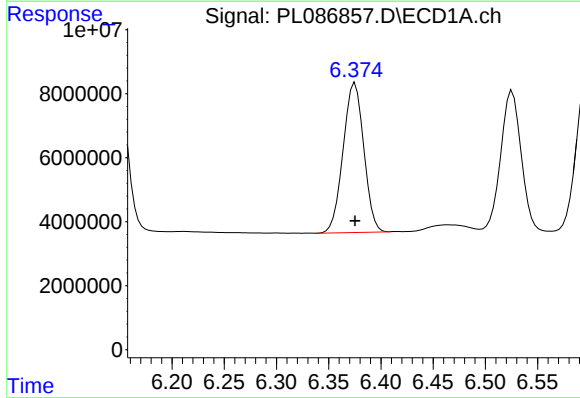
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 86094225
Conc: 23.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



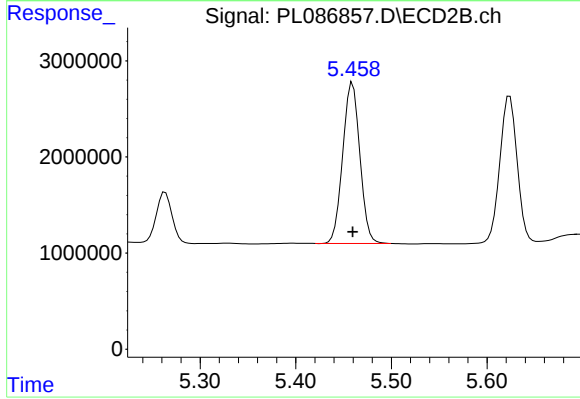
#13 Dieldrin

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 26179928
Conc: 23.12 ng/ml



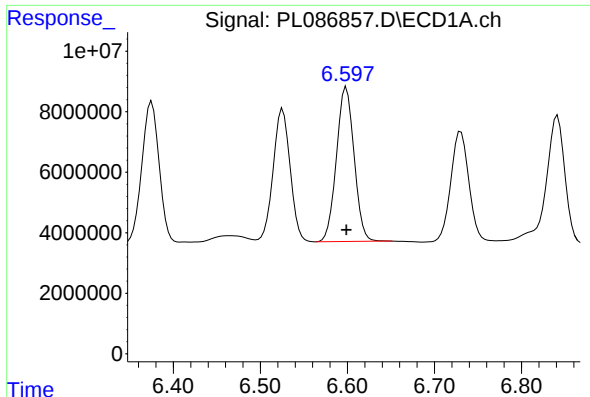
#14 Endrin

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 64362238
Conc: 24.08 ng/ml



#14 Endrin

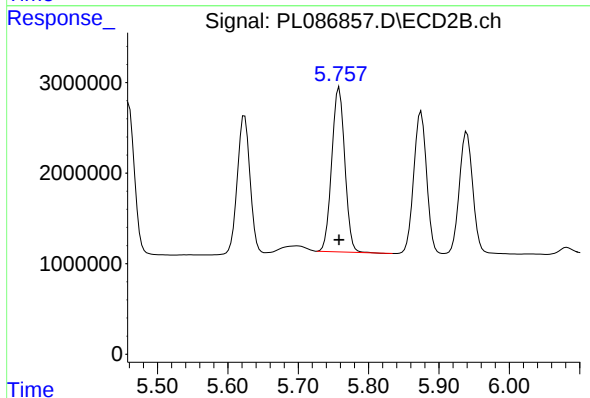
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 20938952
Conc: 23.55 ng/ml



#15 Endosulfan II

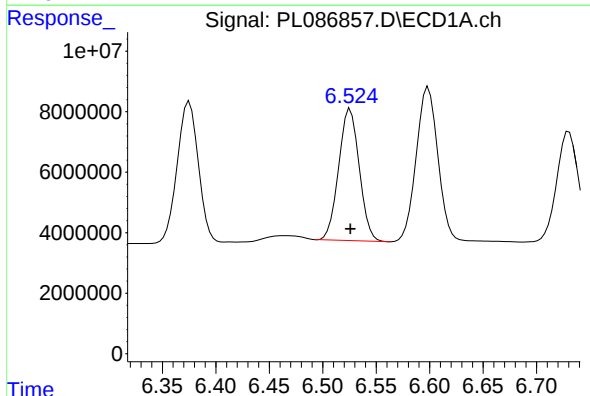
R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 71941428
Conc: 24.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



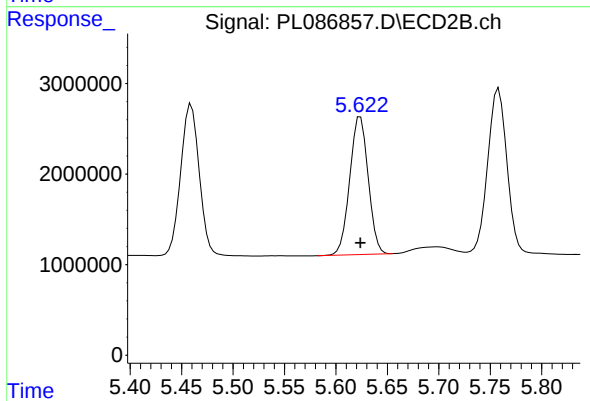
#15 Endosulfan II

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 23408271
Conc: 23.96 ng/ml



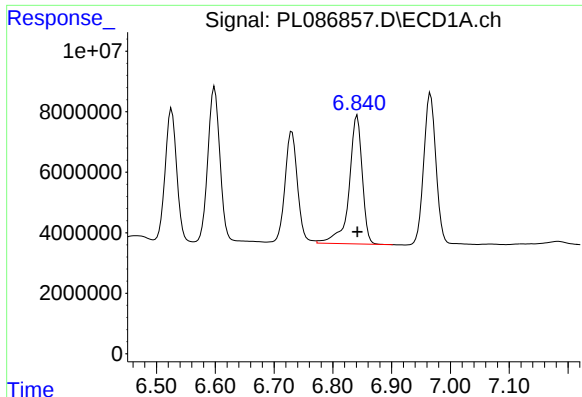
#16 4,4'-DDD

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 58362504
Conc: 23.71 ng/ml



#16 4,4'-DDD

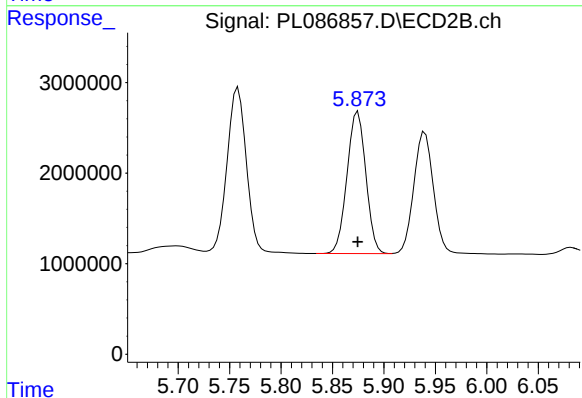
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 19004387
Conc: 23.06 ng/ml



#17 4,4'-DDT

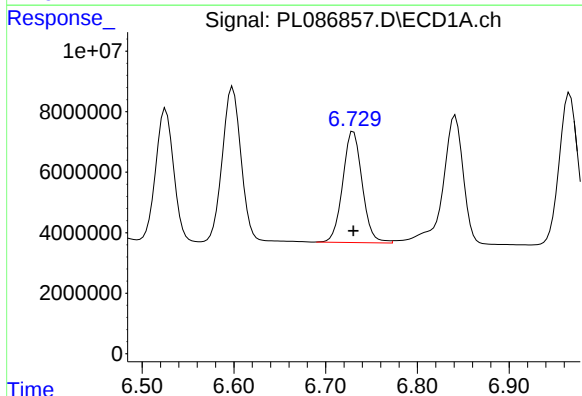
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 65705179
Conc: 24.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



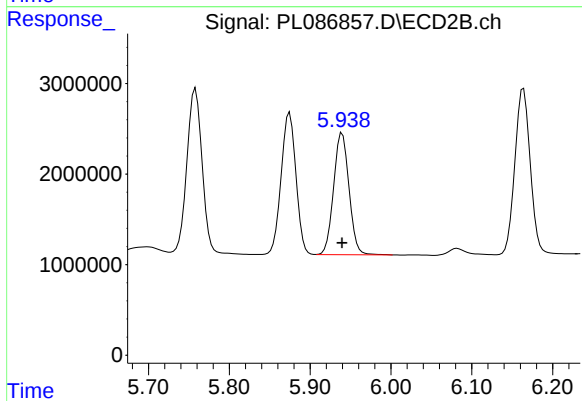
#17 4,4'-DDT

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 19998145
Conc: 23.16 ng/ml



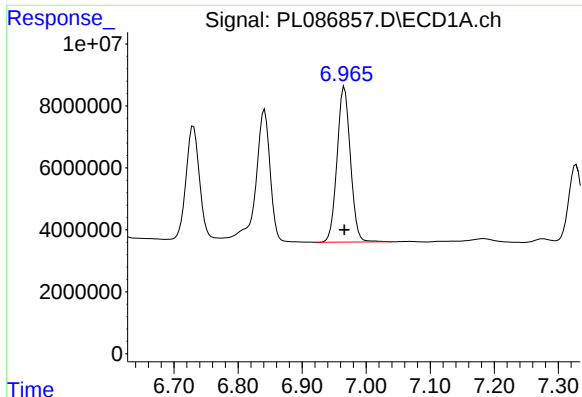
#18 Endrin aldehyde

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 54086218
Conc: 25.04 ng/ml



#18 Endrin aldehyde

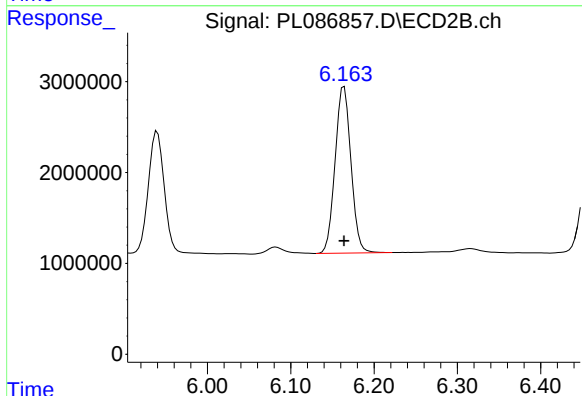
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 17807997
Conc: 24.77 ng/ml



#19 Endosulfan Sulfate

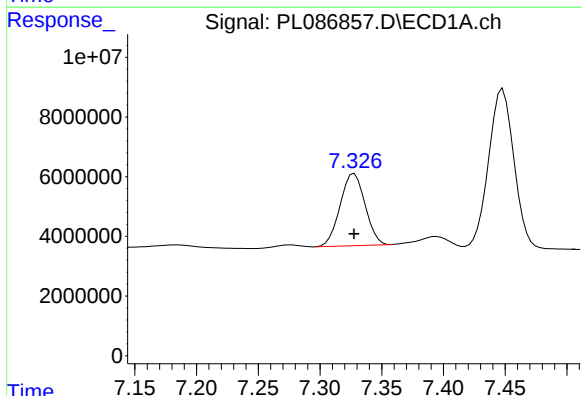
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 72675376
Conc: 24.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



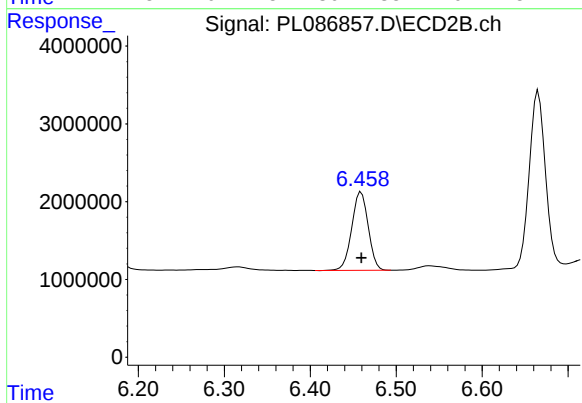
#19 Endosulfan Sulfate

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 24270268
Conc: 24.56 ng/ml



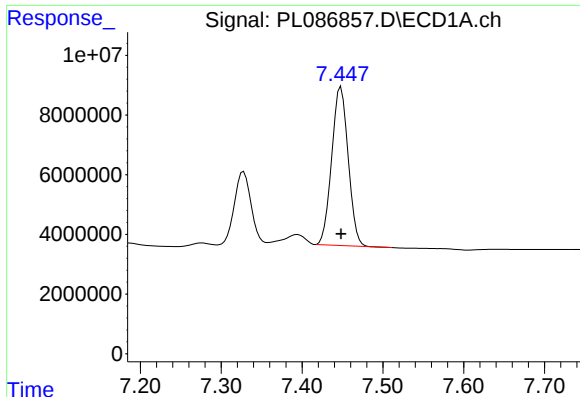
#20 Methoxychlor

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 34007688
Conc: 24.99 ng/ml



#20 Methoxychlor

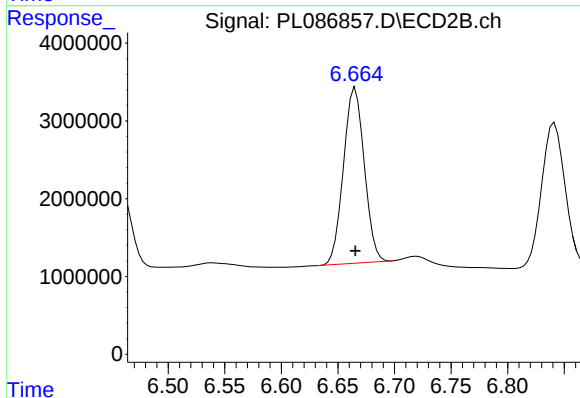
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 13451795
Conc: 25.10 ng/ml



#21 Endrin ketone

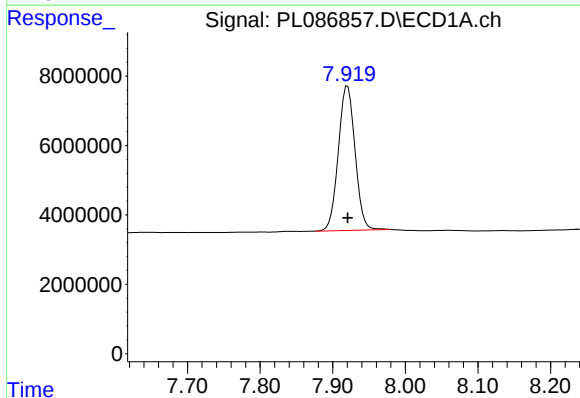
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 75040394
Conc: 24.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



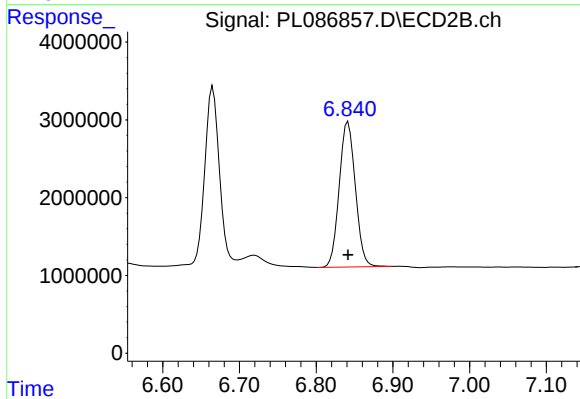
#21 Endrin ketone

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 28915306
Conc: 23.99 ng/ml



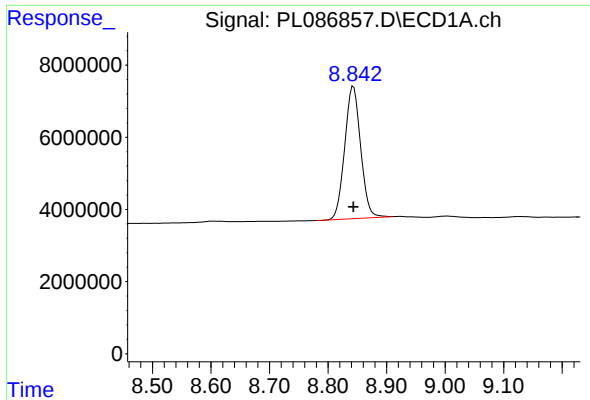
#22 Mirex

R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 66774552
Conc: 25.94 ng/ml



#22 Mirex

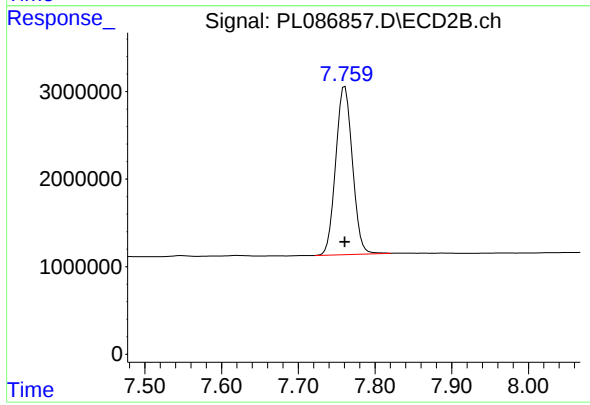
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 27312358
Conc: 25.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 69482418
Conc: 26.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC025



#28 Decachlorobiphenyl

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 29114238
Conc: 26.47 ng/ml