

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
 Data File : PL090775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 15:49
 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: Aug 05 18:12:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 05 18:05:29 2024
 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...	3.546	2.787	49384511	42871403	26.345	25.197
28)	SA Decachlor...	9.057	7.929	37112195	42313911	27.352	26.478
Target Compounds							
2)	A alpha-BHC	4.001	3.291	68284263	58687294	25.598	23.598
3)	MA gamma-BHC...	4.333	3.621	65023191	56528022	25.608	24.046
4)	MA Heptachlor	4.923	3.962	62642440	56616120	26.841	24.633
5)	MB Aldrin	5.264	4.242	60230745	53772346	26.615	24.283
6)	B beta-BHC	4.530	3.920	31867528	26396677	27.152	25.777
7)	B delta-BHC	4.777	4.150	61472799	53851724	25.775	23.831
8)	B Heptachlo...	5.689	4.745	57457588	50074088	27.327	24.979
9)	A Endosulfan I	6.075	5.114	53488434	47560219	27.151	25.075
10)	B gamma-Chl...	5.945	4.995	57492857	52177918	27.127	24.710
11)	B alpha-Chl...	6.024	5.059	56929829	52372799	27.054	24.909
12)	B 4,4'-DDE	6.197	5.248	49994255	45384766	26.489	24.041
13)	MA Dieldrin	6.349	5.379	55449285	50142537	26.793	24.442
14)	MA Endrin	6.579	5.654	46284843	44595092	26.918	24.608
15)	B Endosulfa...	6.798	5.948	50623740	44845534	27.430	25.166
16)	A 4,4'-DDD	6.713	5.802	41895617	37675683	26.776	24.326
17)	MA 4,4'-DDT	7.027	6.053	45092222	40167968	26.794	24.187
18)	B Endrin al...	6.927	6.128	38653339	35344860	27.376	25.729
19)	B Endosulfa...	7.162	6.350	45803437	43435735	27.425	25.491
20)	A Methoxychlor	7.502	6.628	24319992	23286454	27.211	25.911
21)	B Endrin ke...	7.646	6.856	50306676	49509880	26.989	25.286
22)	Mirex	8.119	7.037	40489279	42818372	27.938	26.636

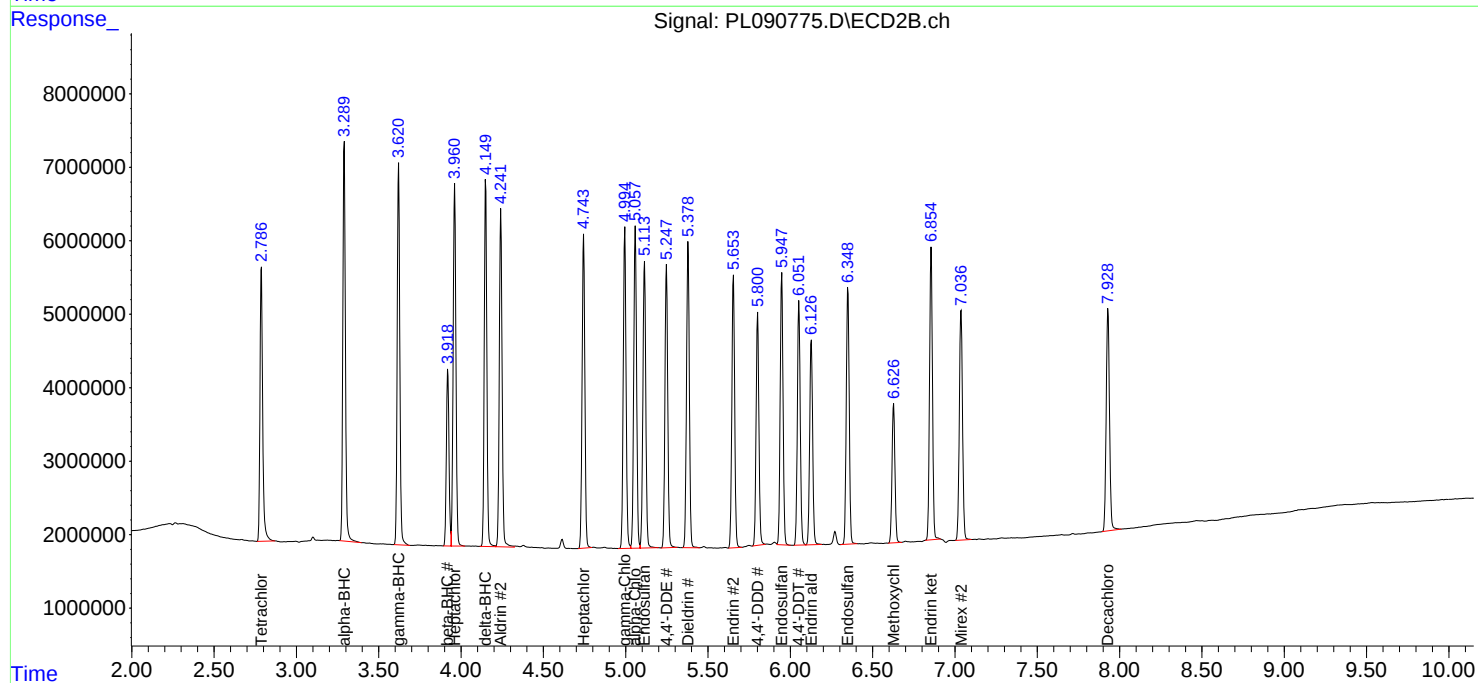
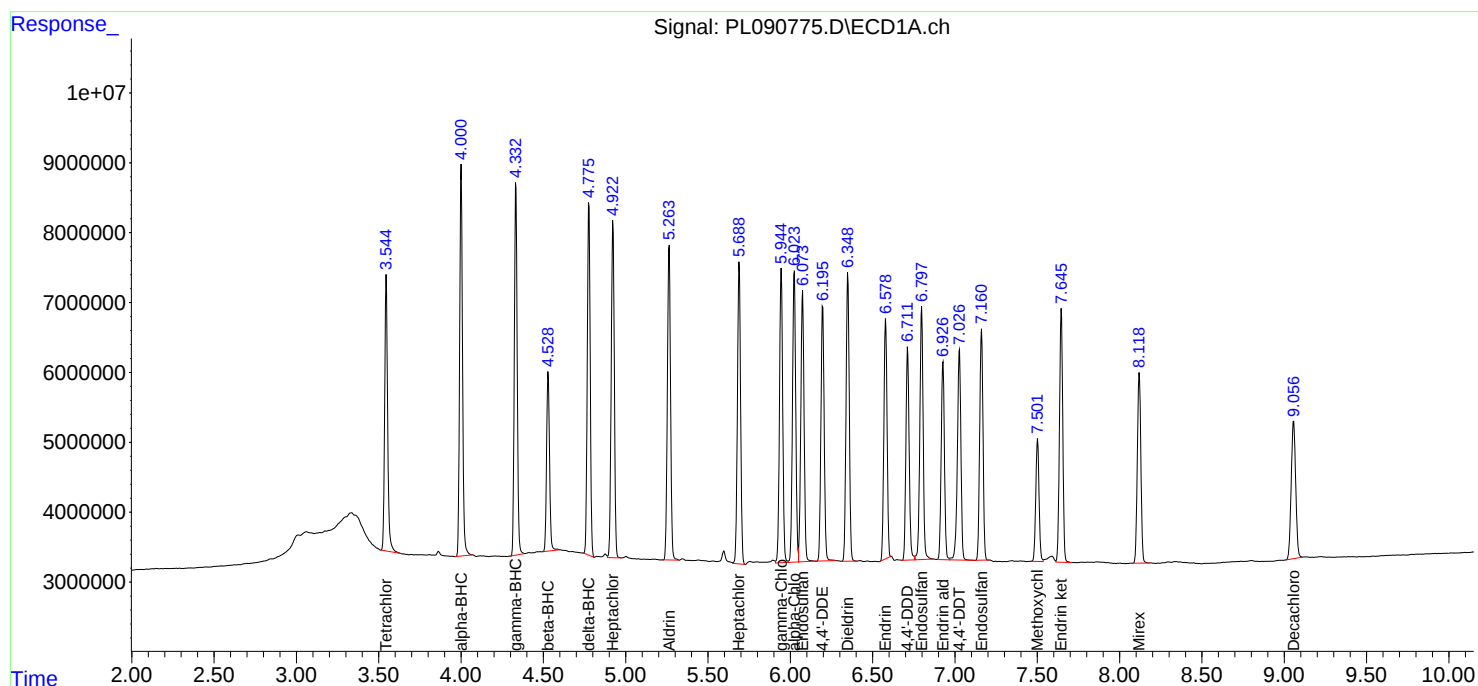
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

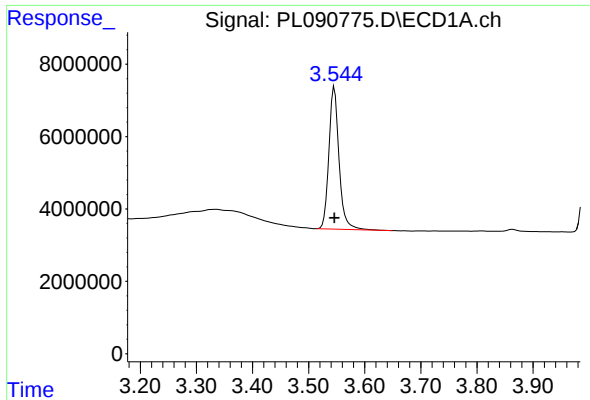
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080524\
Data File : PL090775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2024 15:49
Operator : AR\AJ
Sample : PSTDICC025
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 18:12:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
Quant Title : GC Extractables
QLast Update : Mon Aug 05 18:05:29 2024
Response via : Initial Calibration
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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

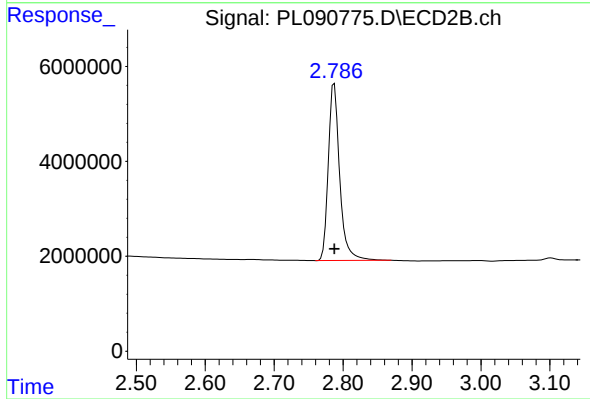




#1 Tetrachloro-m-xylene

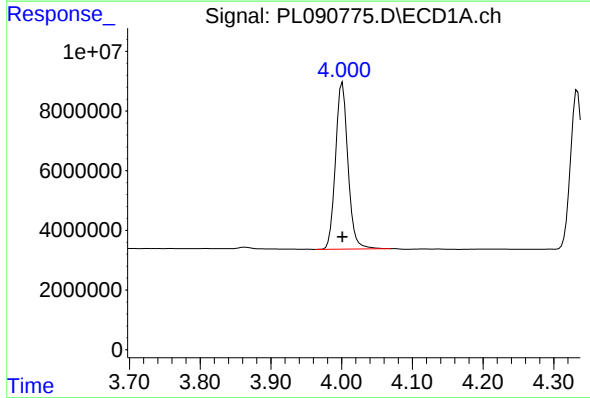
R.T.: 3.546 min
Delta R.T.: 0.000 min
Response: 49384511
Conc: 26.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



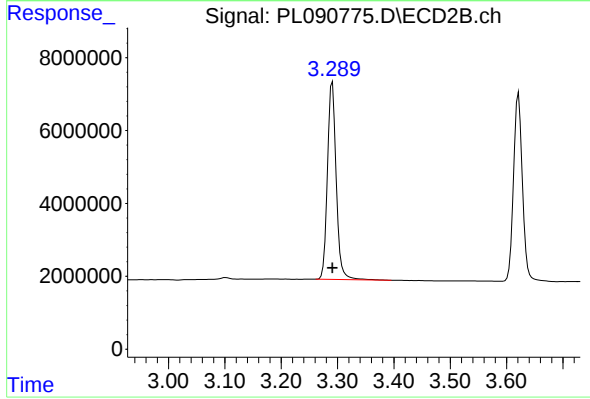
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 42871403
Conc: 25.20 ng/ml



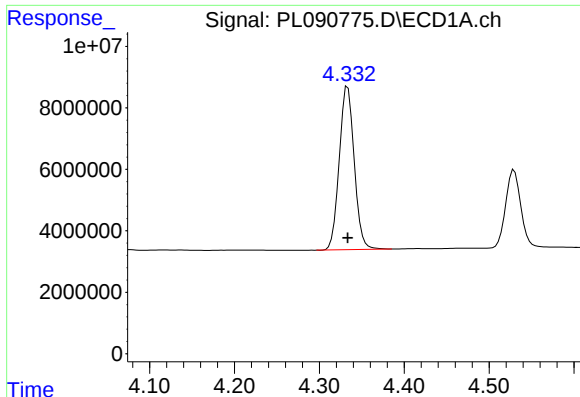
#2 alpha-BHC

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 68284263
Conc: 25.60 ng/ml



#2 alpha-BHC

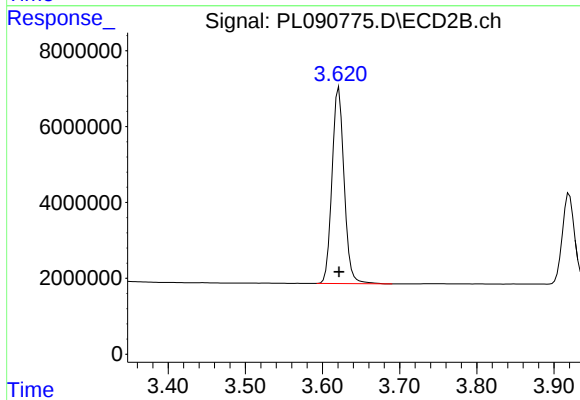
R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 58687294
Conc: 23.60 ng/ml



#3 gamma-BHC (Lindane)

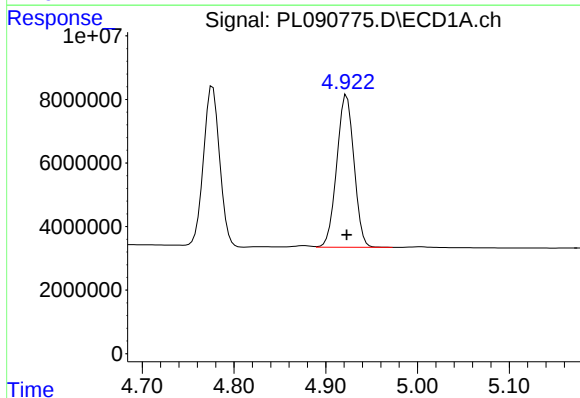
R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 65023191
Conc: 25.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



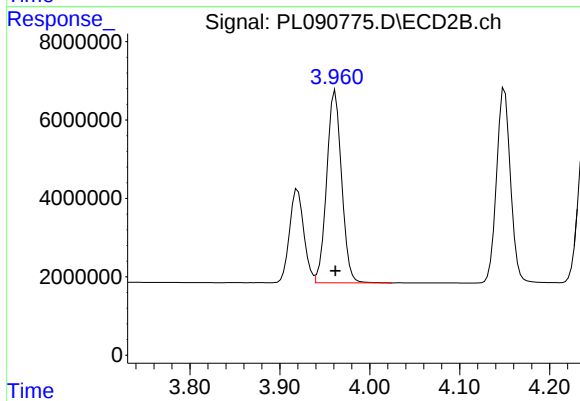
#3 gamma-BHC (Lindane)

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 56528022
Conc: 24.05 ng/ml



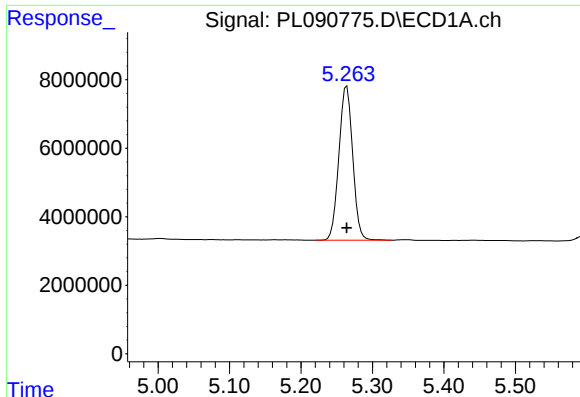
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 62642440
Conc: 26.84 ng/ml



#4 Heptachlor

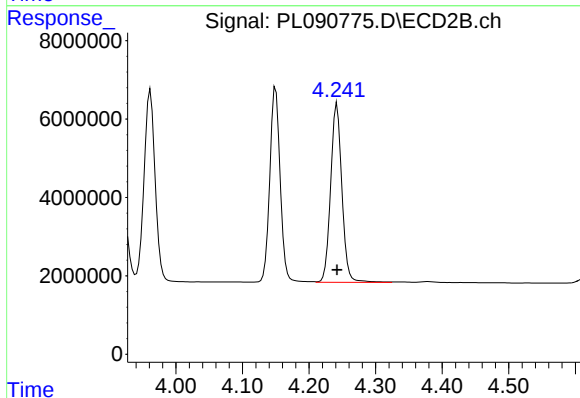
R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 56616120
Conc: 24.63 ng/ml



#5 Aldrin

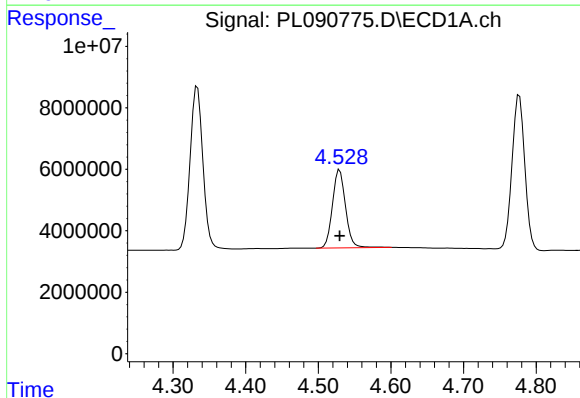
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 60230745
Conc: 26.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



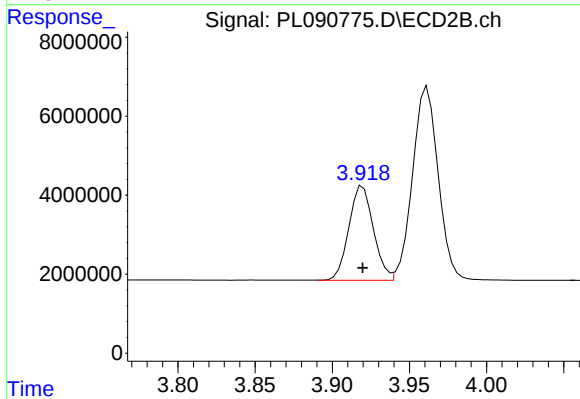
#5 Aldrin

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 53772346
Conc: 24.28 ng/ml



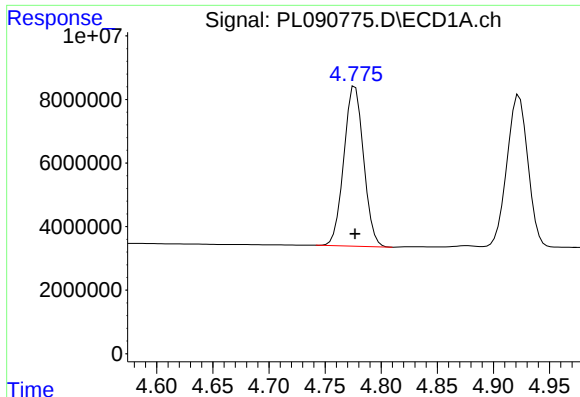
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 31867528
Conc: 27.15 ng/ml



#6 beta-BHC

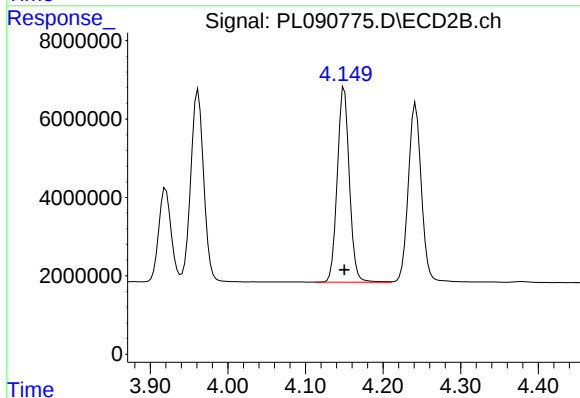
R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 26396677
Conc: 25.78 ng/ml



#7 delta-BHC

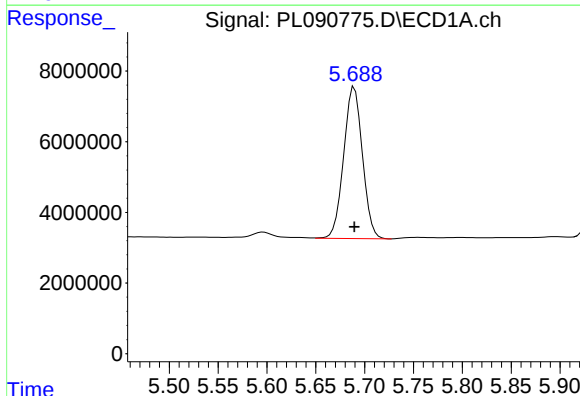
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 61472799
Conc: 25.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



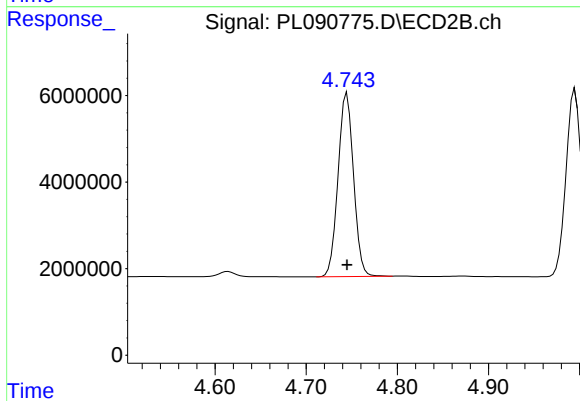
#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 53851724
Conc: 23.83 ng/ml



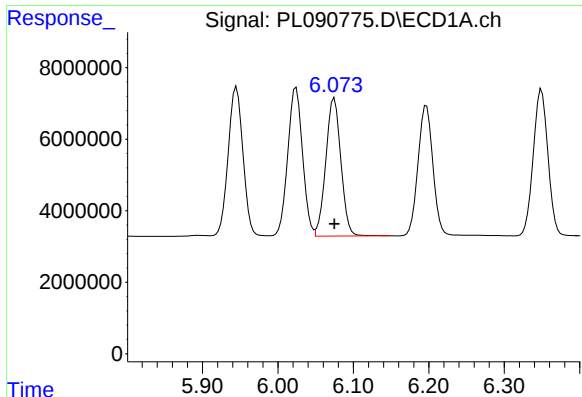
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 57457588
Conc: 27.33 ng/ml



#8 Heptachlor epoxide

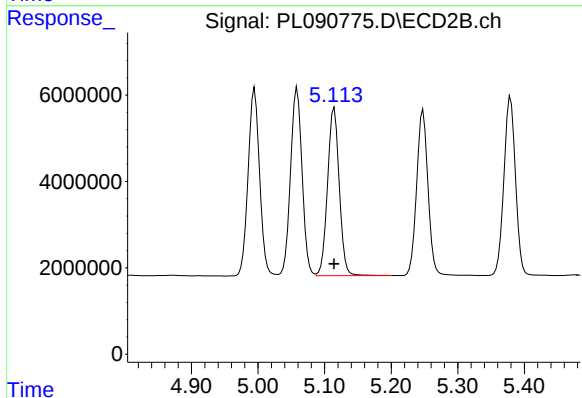
R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 50074088
Conc: 24.98 ng/ml



#9 Endosulfan I

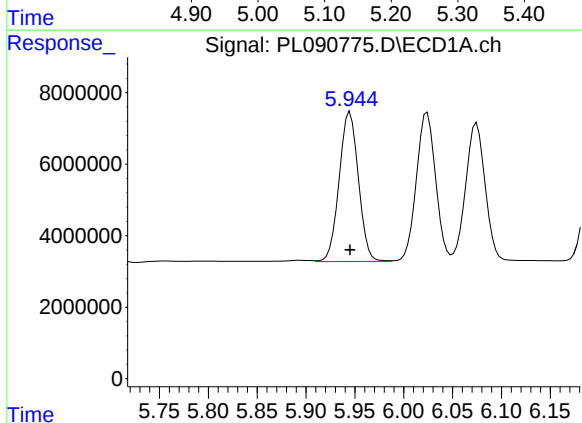
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 53488434
Conc: 27.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



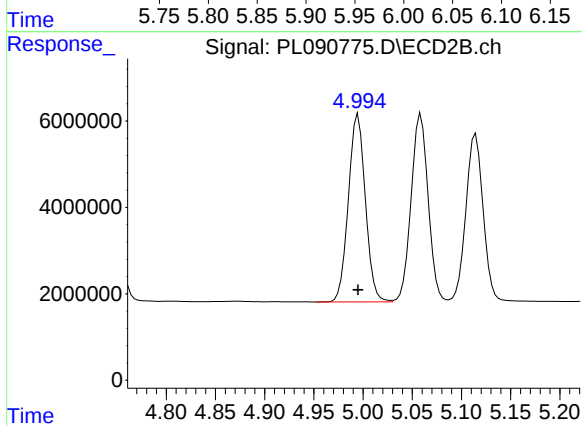
#9 Endosulfan I

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 47560219
Conc: 25.07 ng/ml



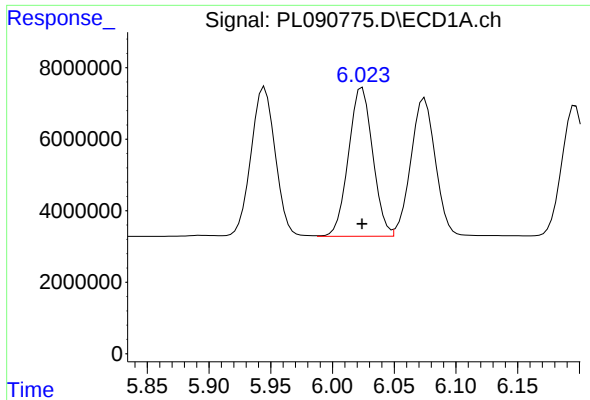
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 57492857
Conc: 27.13 ng/ml



#10 gamma-Chlordane

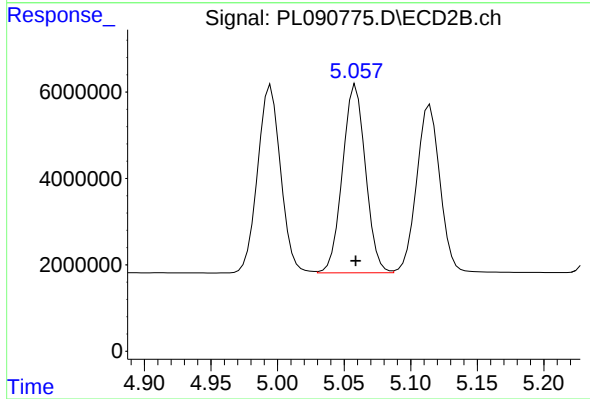
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 52177918
Conc: 24.71 ng/ml



#11 alpha-Chlordane

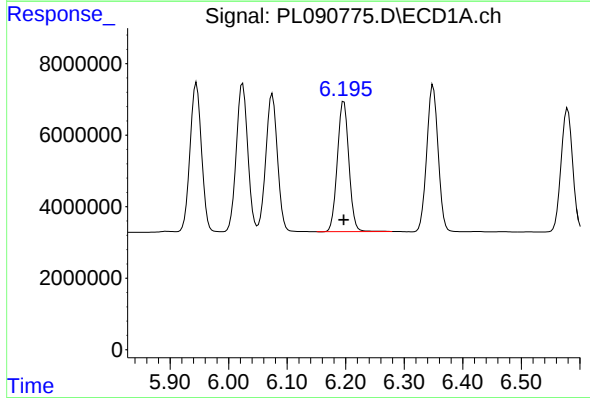
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 56929829
Conc: 27.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



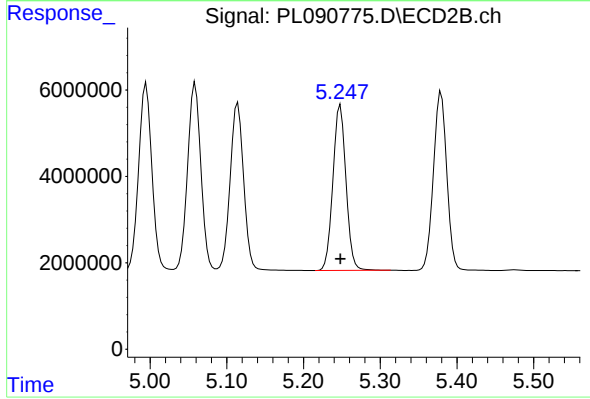
#11 alpha-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 52372799
Conc: 24.91 ng/ml



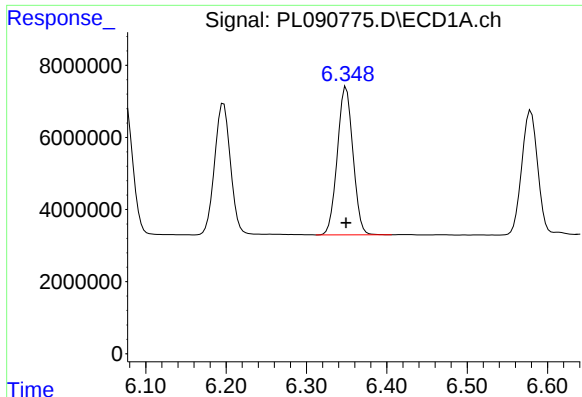
#12 4,4'-DDE

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 49994255
Conc: 26.49 ng/ml



#12 4,4'-DDE

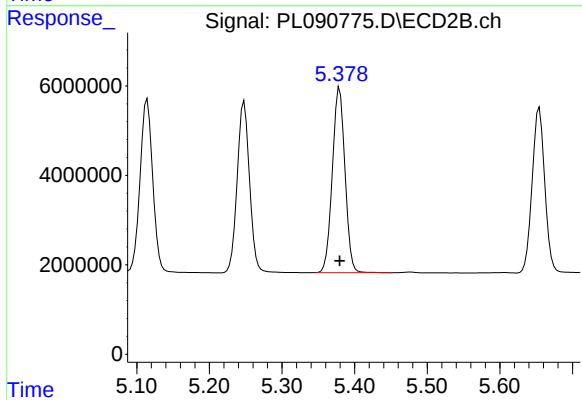
R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 45384766
Conc: 24.04 ng/ml



#13 Dieldrin

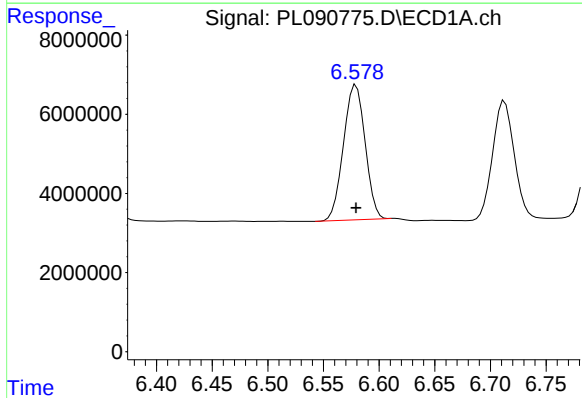
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 55449285
Conc: 26.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



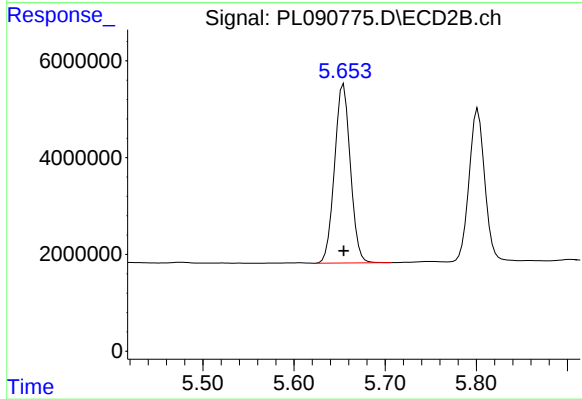
#13 Dieldrin

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 50142537
Conc: 24.44 ng/ml



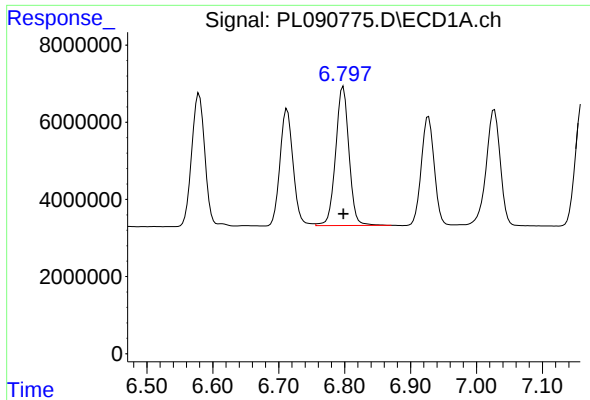
#14 Endrin

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 46284843
Conc: 26.92 ng/ml



#14 Endrin

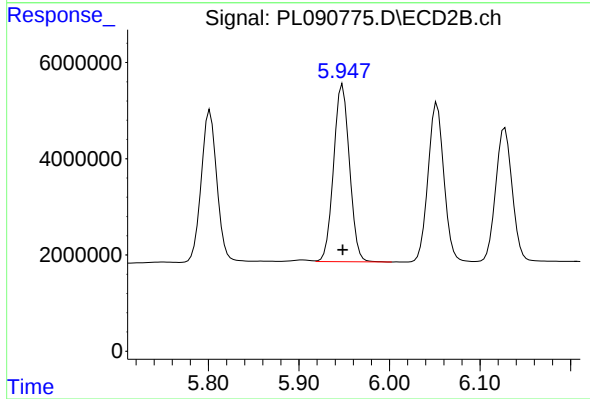
R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 44595092
Conc: 24.61 ng/ml



#15 Endosulfan II

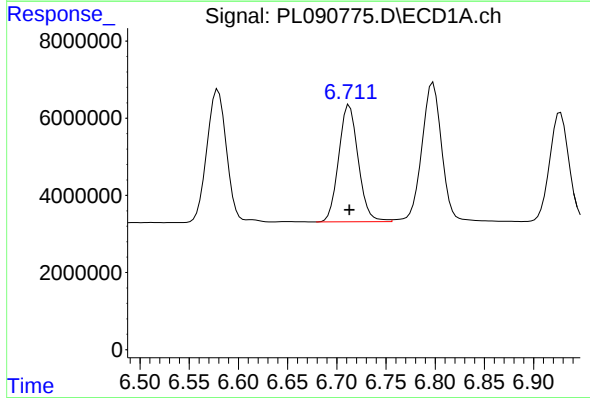
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 50623740
Conc: 27.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



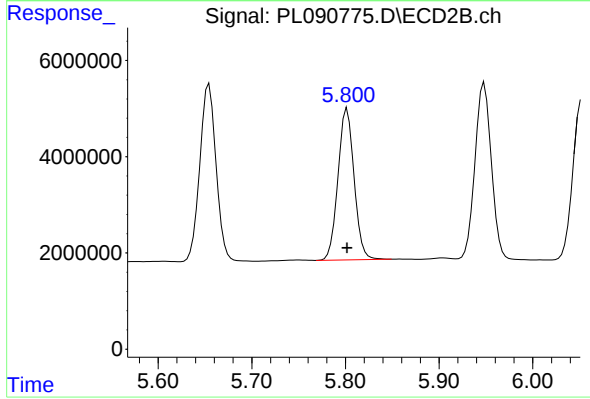
#15 Endosulfan II

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 44845534
Conc: 25.17 ng/ml



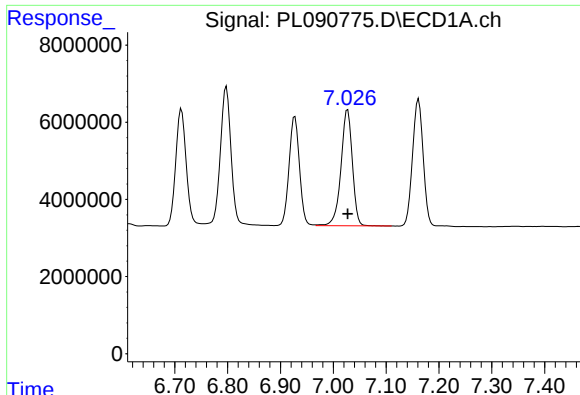
#16 4,4'-DDD

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 41895617
Conc: 26.78 ng/ml



#16 4,4'-DDD

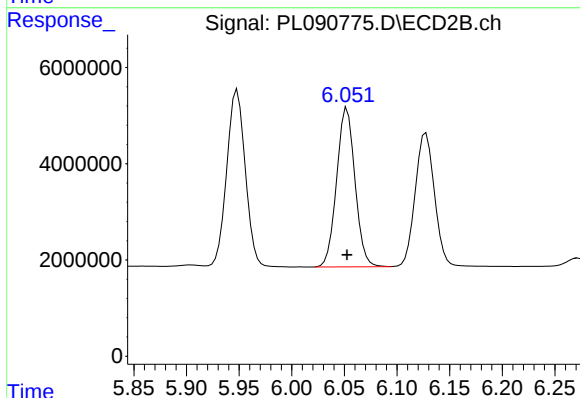
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 37675683
Conc: 24.33 ng/ml



#17 4,4'-DDT

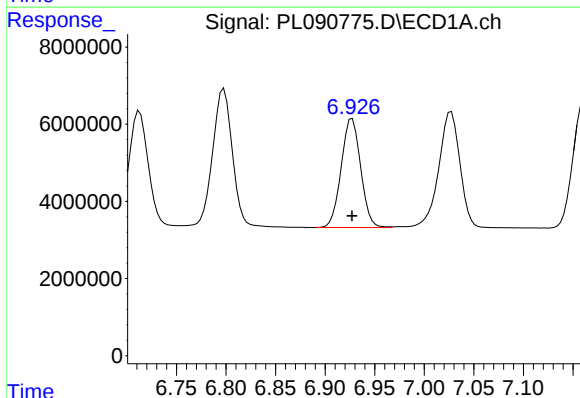
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 45092222
Conc: 26.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



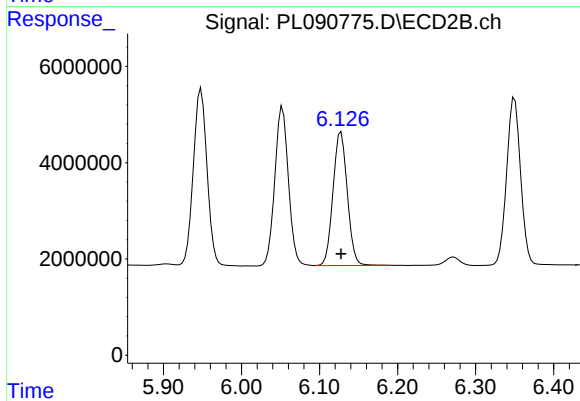
#17 4,4'-DDT

R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 40167968
Conc: 24.19 ng/ml



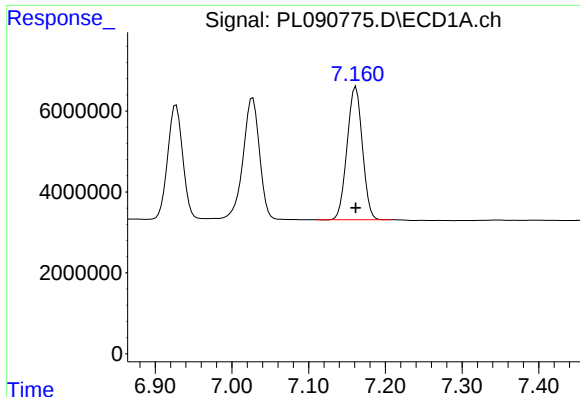
#18 Endrin aldehyde

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 38653339
Conc: 27.38 ng/ml



#18 Endrin aldehyde

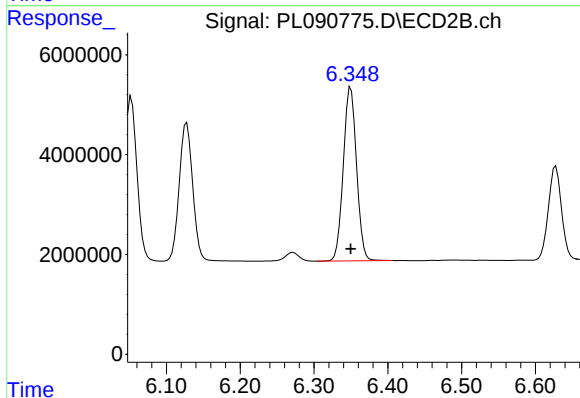
R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 35344860
Conc: 25.73 ng/ml



#19 Endosulfan Sulfate

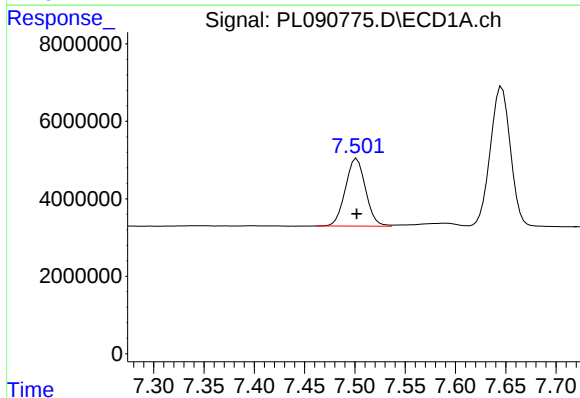
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 45803437
Conc: 27.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



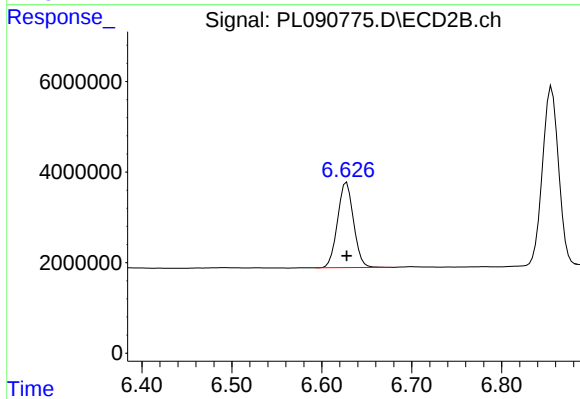
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 43435735
Conc: 25.49 ng/ml



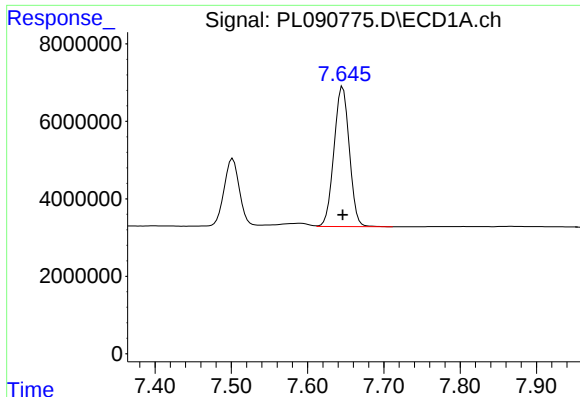
#20 Methoxychlor

R.T.: 7.502 min
Delta R.T.: 0.000 min
Response: 24319992
Conc: 27.21 ng/ml



#20 Methoxychlor

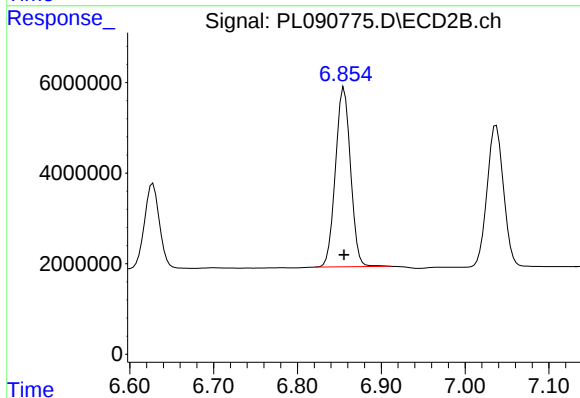
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 23286454
Conc: 25.91 ng/ml



#21 Endrin ketone

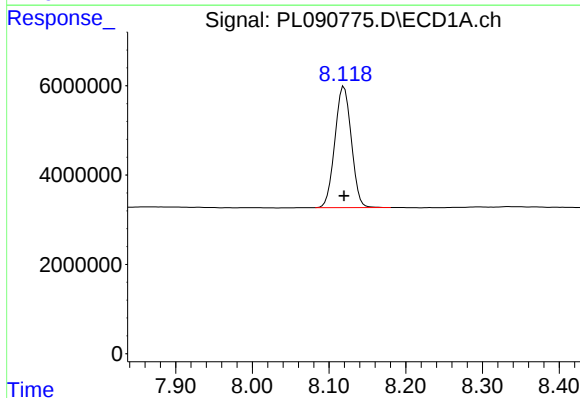
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 50306676
Conc: 26.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



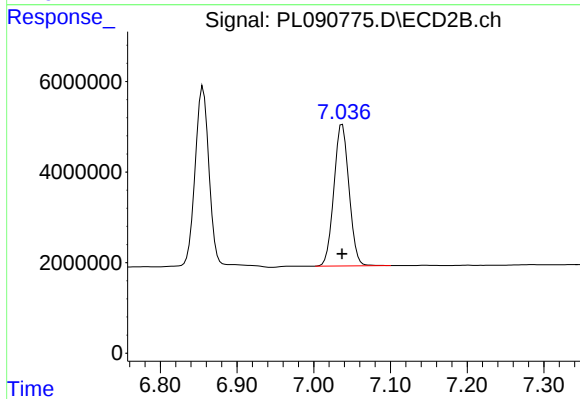
#21 Endrin ketone

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 49509880
Conc: 25.29 ng/ml



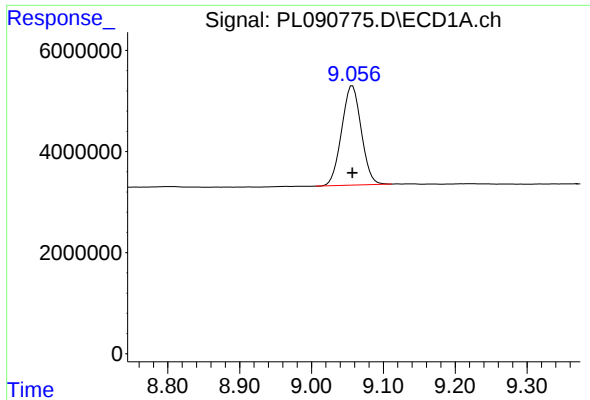
#22 Mirex

R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 40489279
Conc: 27.94 ng/ml



#22 Mirex

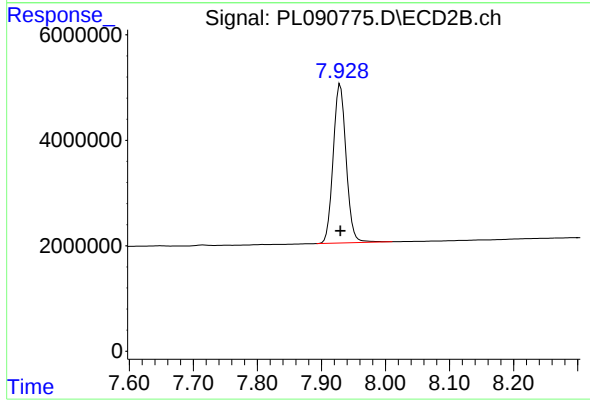
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 42818372
Conc: 26.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 37112195
Conc: 27.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 42313911
Conc: 26.48 ng/ml