

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 14:20
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:40:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.416	2.629	33088539	53459461	19.353	20.203
28)	SA Decachlor...	8.905	7.727	32060930	42477160	21.375	21.539
Target Compounds							
5)	MB Aldrin	0.000	4.067f	0	727043	N.D.	0.230 #
8)	B Heptachlo...	5.571	4.528f	1378739	342405	0.862	0.125 #
10)	B gamma-Chl...	5.845f	4.795	1091624	2503262	0.582	0.894 #
12)	B 4,4'-DDE	0.000	5.048	0	575372	N.D.	0.212 #
13)	MA Dieldrin	6.222	5.168	1538465	1871502	0.841	0.683
14)	MA Endrin	0.000	5.475f	0	690428	N.D.	0.335 #
15)	B Endosulfa...	6.707f	5.757	2321756	446337	1.432	0.190 #
17)	MA 4,4'-DDT	6.893f	0.000	1181130	0	0.745	N.D. #
18)	B Endrin al...	0.000	5.949f	0	49839	N.D.	0.029 #
21)	B Endrin ke...	7.571f	0.000	1201114	0	0.778	N.D. #
25)	Chlordane-3	5.845f	4.795	1091624	2503262	4.029	8.764 #

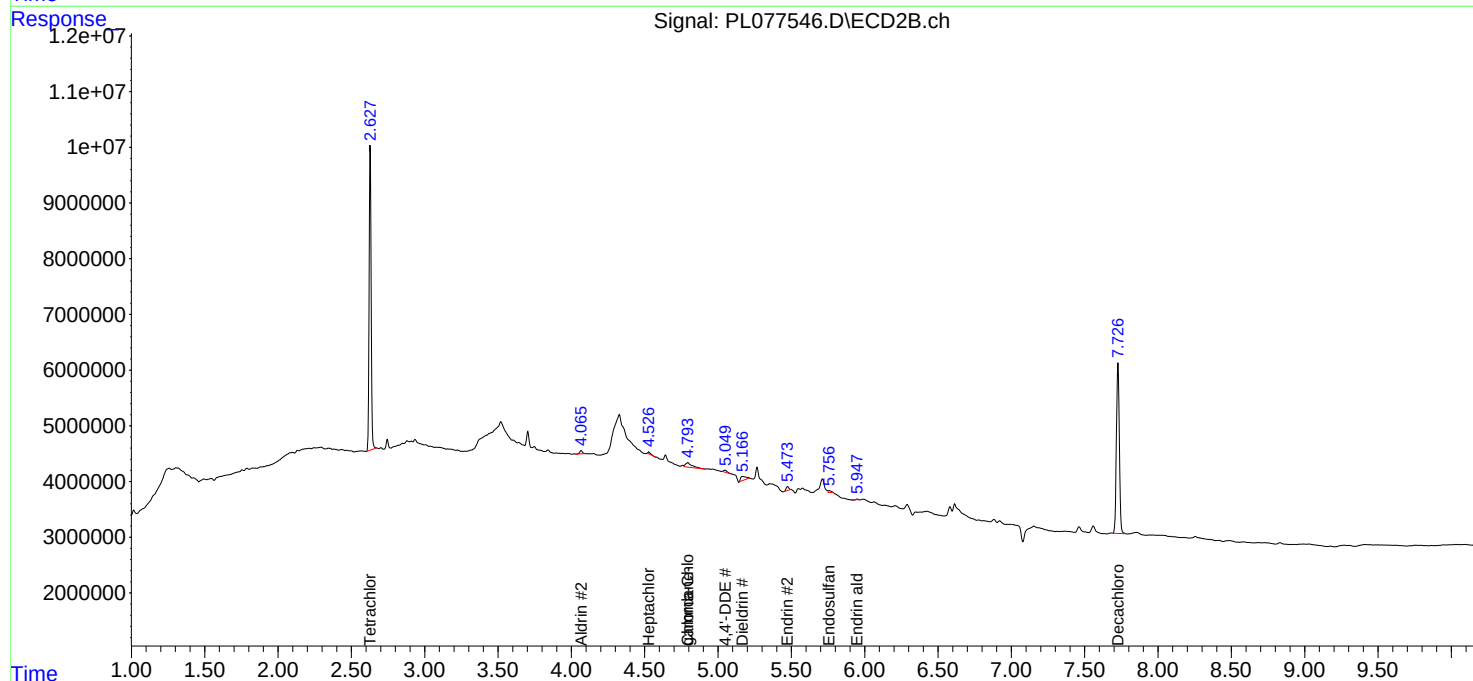
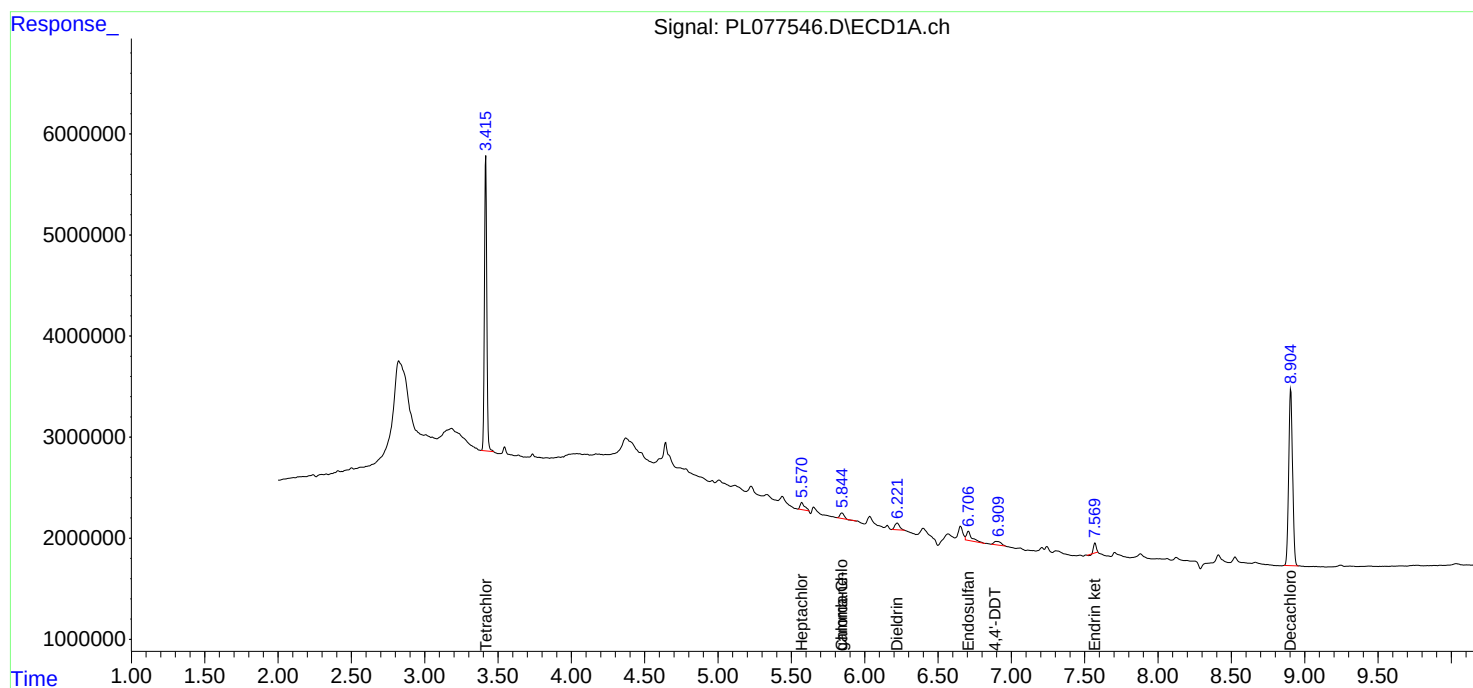
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

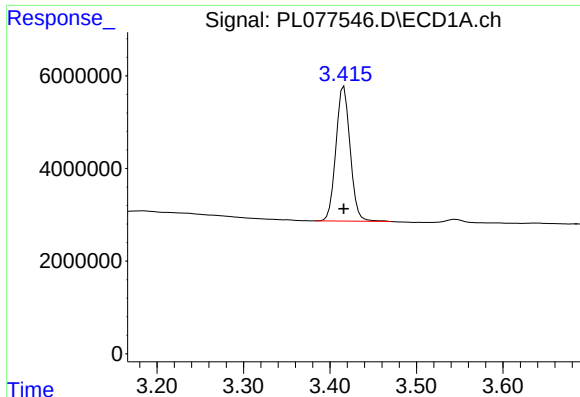
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
Data File : PL077546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 14:20
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Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 04:40:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
Quant Title : GC Extractables
QLast Update : Wed Sep 07 14:34:08 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

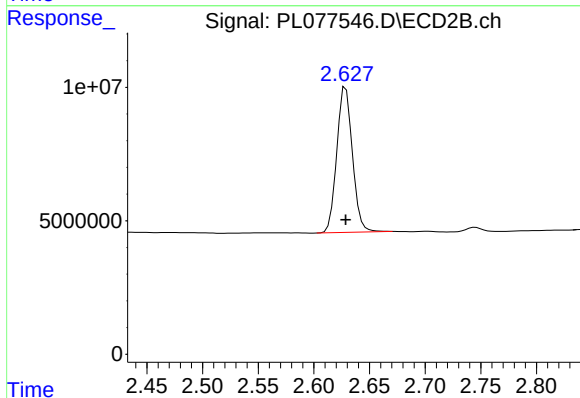




#1 Tetrachloro-m-xylene

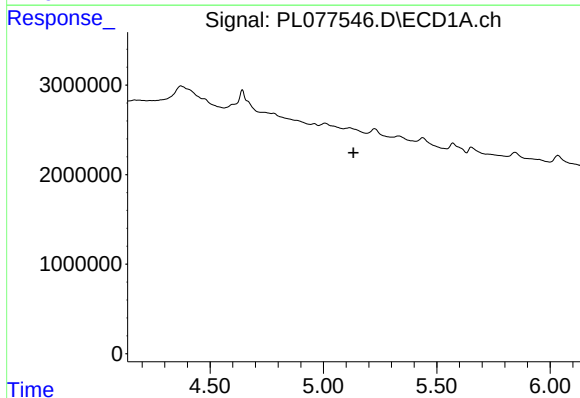
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 33088539
Conc: 19.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



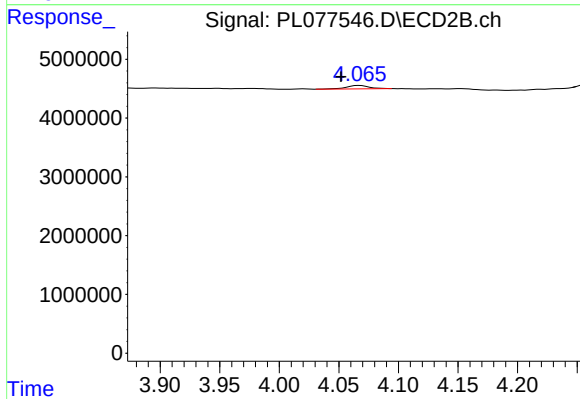
#1 Tetrachloro-m-xylene

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 53459461
Conc: 20.20 ng/ml



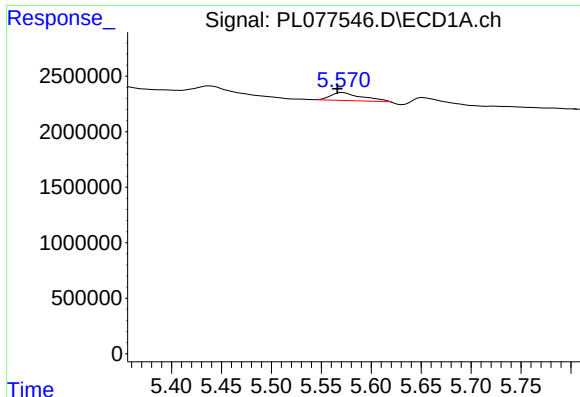
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#5 Aldrin

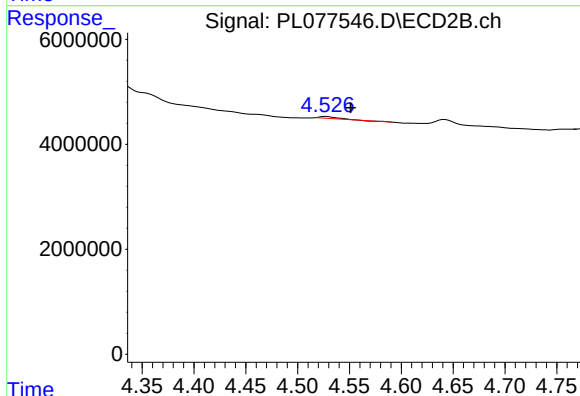
R.T.: 4.067 min
Delta R.T.: 0.015 min
Response: 727043
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

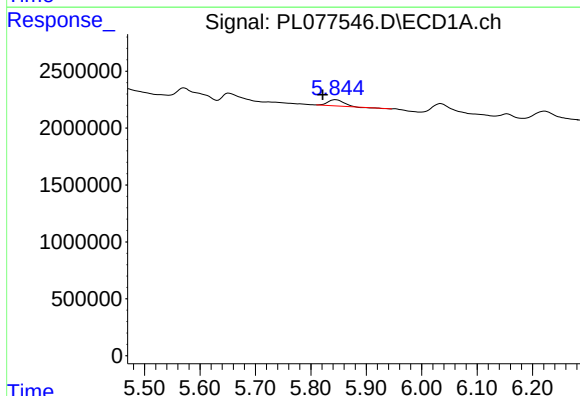
R.T.: 5.571 min
Delta R.T.: 0.005 min
Response: 1378739
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



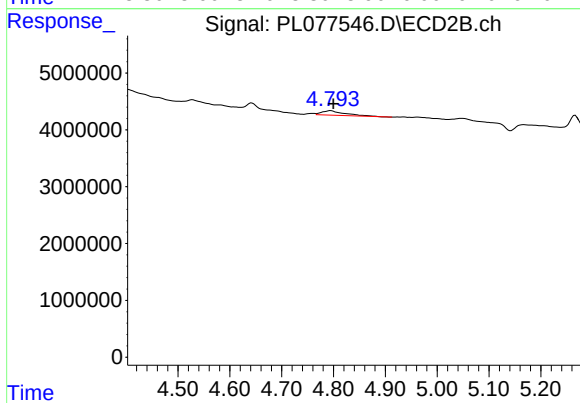
#8 Heptachlor epoxide

R.T.: 4.528 min
Delta R.T.: -0.023 min
Response: 342405
Conc: 0.13 ng/ml



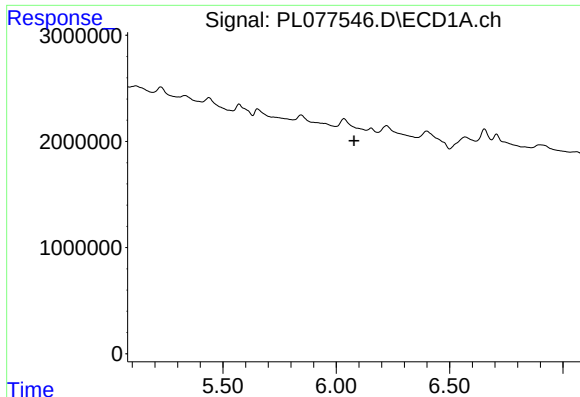
#10 gamma-Chlordane

R.T.: 5.845 min
Delta R.T.: 0.023 min
Response: 1091624
Conc: 0.58 ng/ml



#10 gamma-Chlordane

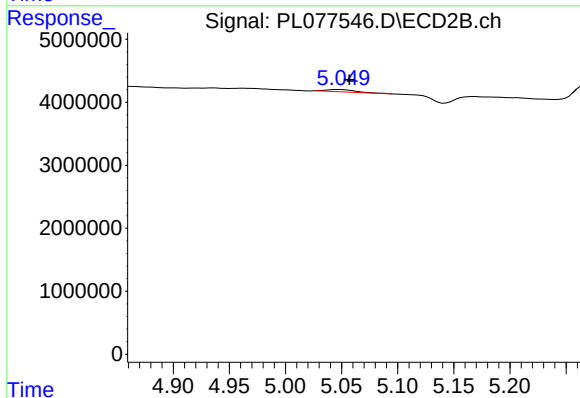
R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 2503262
Conc: 0.89 ng/ml



#12 4,4'-DDE

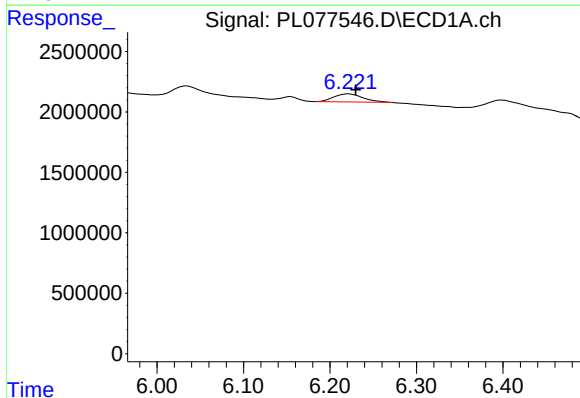
R.T.: 0.000 min
Exp R.T.: 6.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



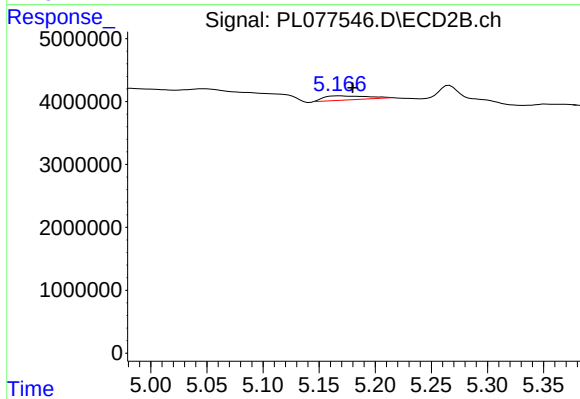
#12 4,4'-DDE

R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 575372
Conc: 0.21 ng/ml



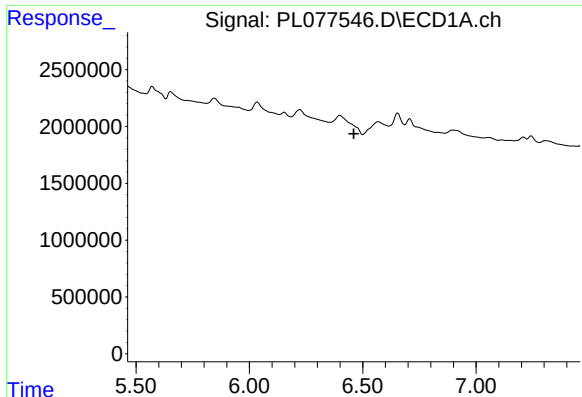
#13 Dieldrin

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 1538465
Conc: 0.84 ng/ml



#13 Dieldrin

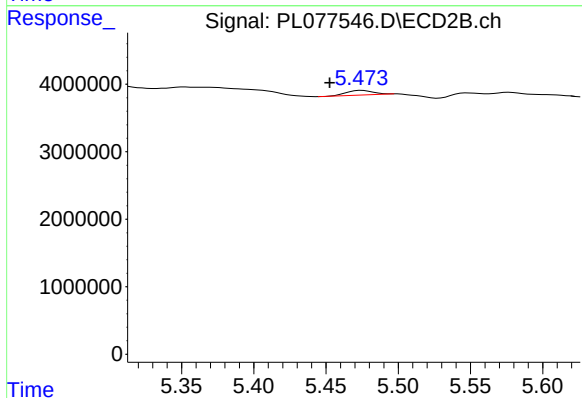
R.T.: 5.168 min
Delta R.T.: -0.012 min
Response: 1871502
Conc: 0.68 ng/ml



#14 Endrin

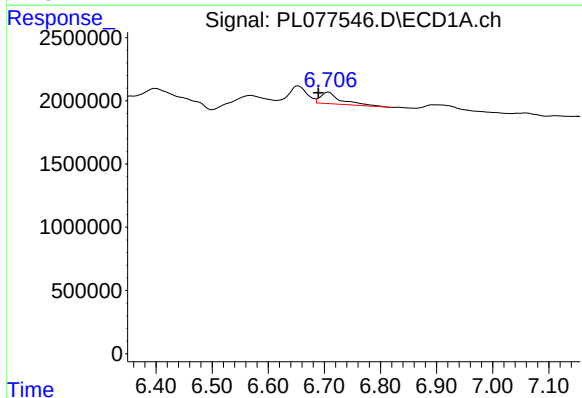
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



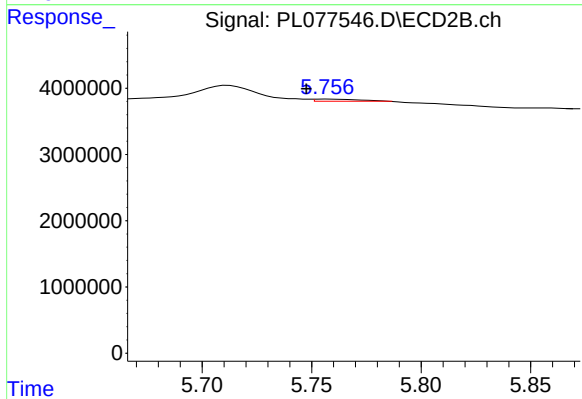
#14 Endrin

R.T.: 5.475 min
Delta R.T.: 0.022 min
Response: 690428
Conc: 0.33 ng/ml



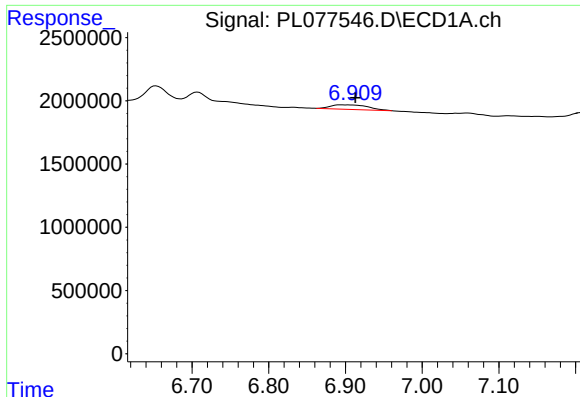
#15 Endosulfan II

R.T.: 6.707 min
Delta R.T.: 0.017 min
Response: 2321756
Conc: 1.43 ng/ml



#15 Endosulfan II

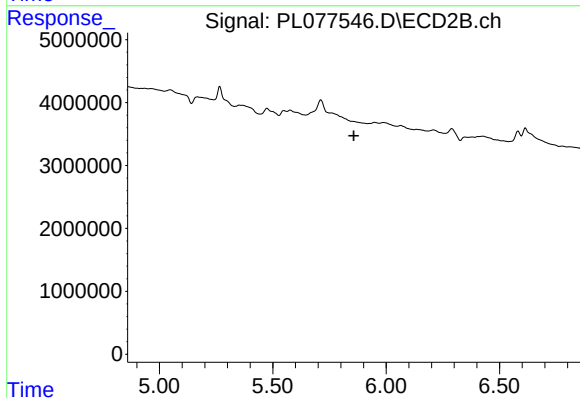
R.T.: 5.757 min
Delta R.T.: 0.009 min
Response: 446337
Conc: 0.19 ng/ml



#17 4,4'-DDT

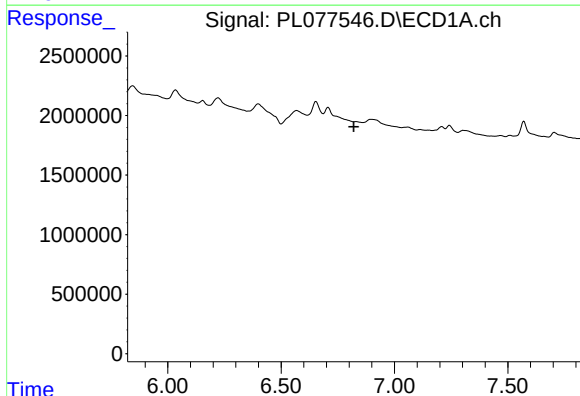
R.T.: 6.893 min
Delta R.T.: -0.020 min
Response: 1181130
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



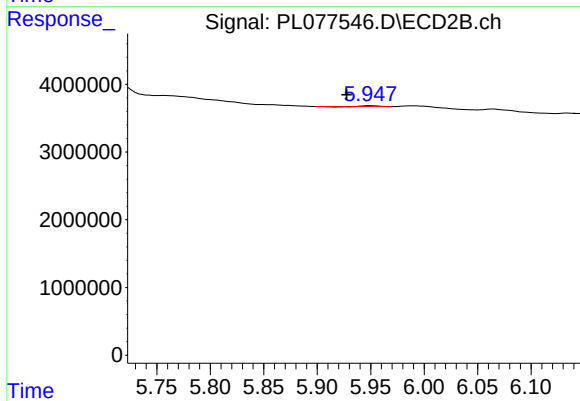
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



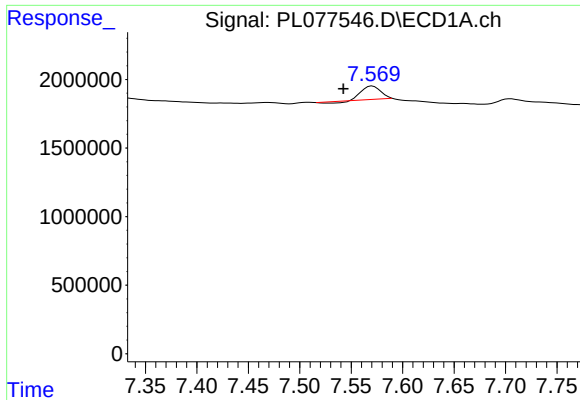
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

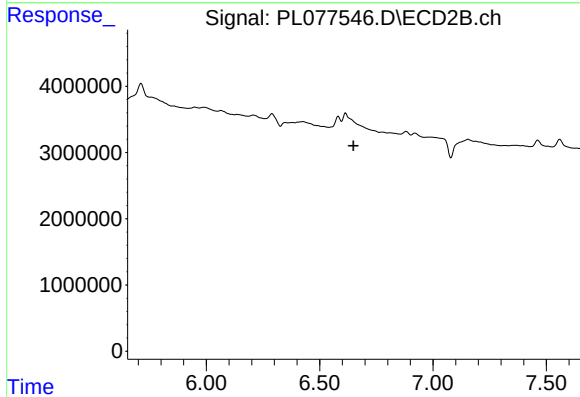
R.T.: 5.949 min
Delta R.T.: 0.021 min
Response: 49839
Conc: 0.03 ng/ml



#21 Endrin ketone

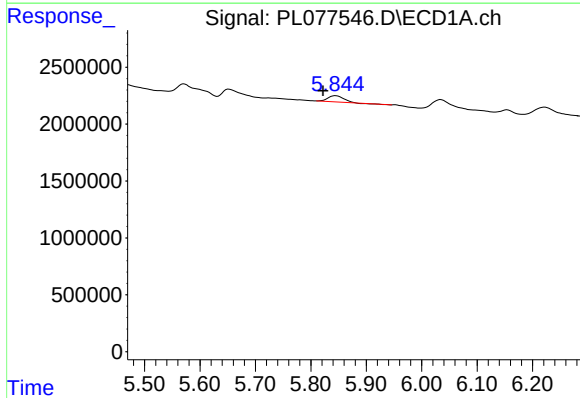
R.T.: 7.571 min
Delta R.T.: 0.028 min
Response: 1201114
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



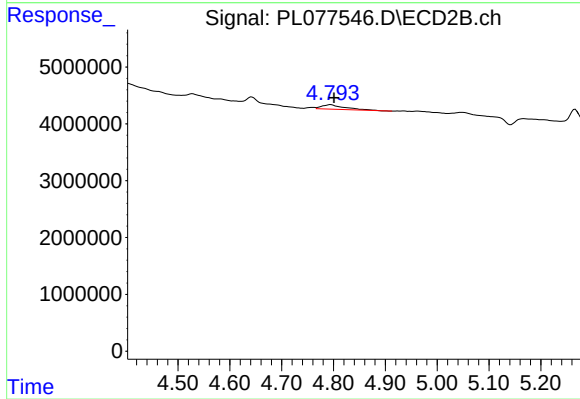
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



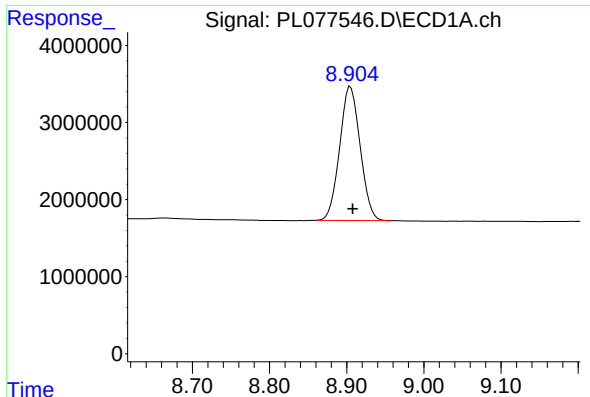
#25 Chlordane-3

R.T.: 5.845 min
Delta R.T.: 0.023 min
Response: 1091624
Conc: 4.03 ng/ml



#25 Chlordane-3

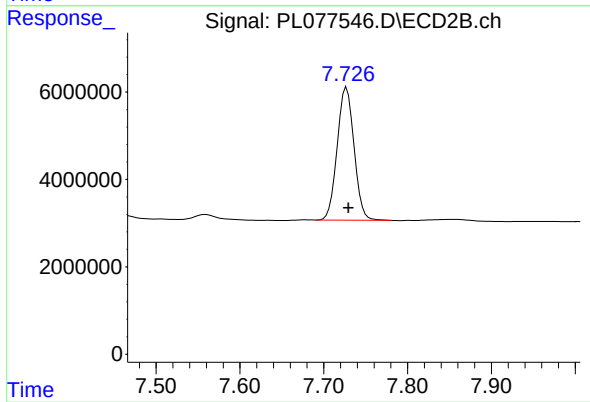
R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 2503262
Conc: 8.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 32060930
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: -0.002 min
Response: 42477160
Conc: 21.54 ng/ml