

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
 Data File : PL066579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 20:30
 Operator : AR\AJ
 Sample : M2222-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:54:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.429	4.154	80420246	77962369	21.343	22.199
28)	SA Decachlor...	8.165	9.357	63453407	53466611	16.549	17.283
Target Compounds							
2)	A alpha-BHC	3.851	0.000	5828411	0	0.937	N.D. #
3)	MA gamma-BHC...	4.143	4.839	10821967	1392574	1.967	0.289 #
9)	A Endosulfan I	5.477f	0.000	9522200	0	2.064	N.D. #
10)	B gamma-Chl...	0.000	6.312	0	4851798	N.D.	1.166 #
11)	B alpha-Chl...	0.000	6.378	0	1720930	N.D.	0.415 #
13)	MA Dieldrin	5.700	0.000	6244637	0	1.287	N.D. #
15)	B Endosulfa...	6.228	0.000	3250838	0	0.788	N.D. #
16)	A 4,4'-DDD	0.000	7.045	0	1817343	N.D.	0.583 #
20)	A Methoxychlor	6.902f	0.000	5990176	0	3.050	N.D. #
21)	B Endrin ke...	0.000	7.976	0	902941	N.D.	0.254 #
23)	Chlordane-1	4.296	0.000	3083579	0	18.242	N.D. #
25)	Chlordane-3	0.000	6.312	0	4851798	N.D.	8.656 #
26)	Chlordane-4	0.000	6.378	0	1720930	N.D.	2.563 #
27)	Chlordane-5	6.228	0.000	3250838	0	19.305	N.D. #

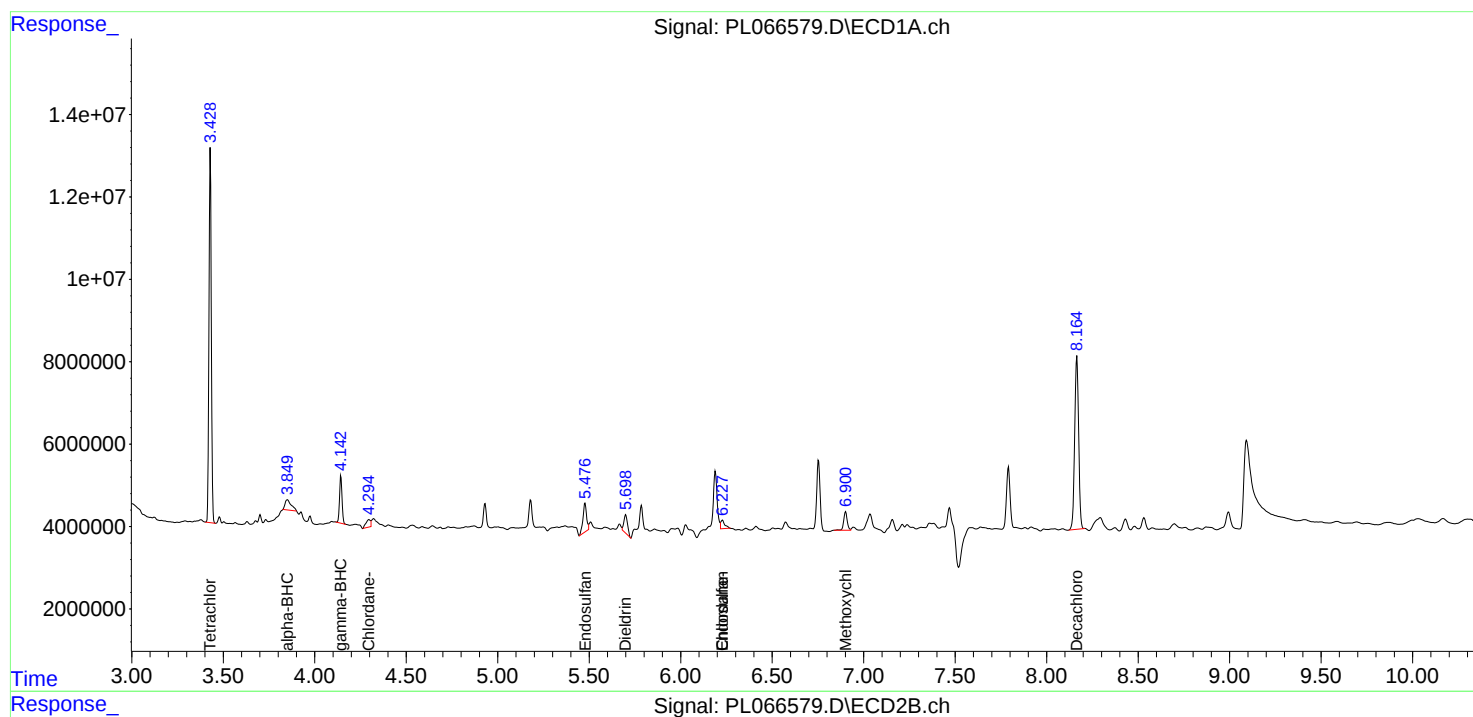
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

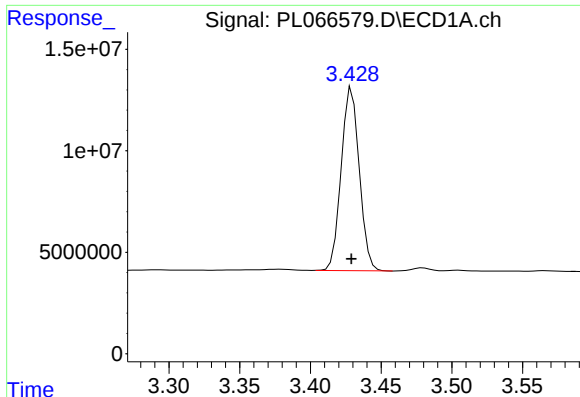
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042921\
Data File : PL066579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 20:30
Operator : AR\AJ
Sample : M2222-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:54:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 2021
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

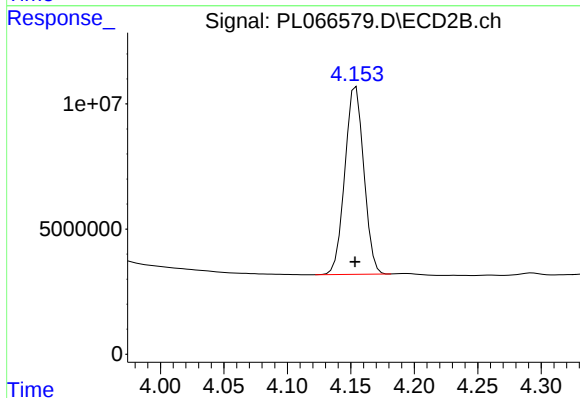




#1 Tetrachloro-m-xylene

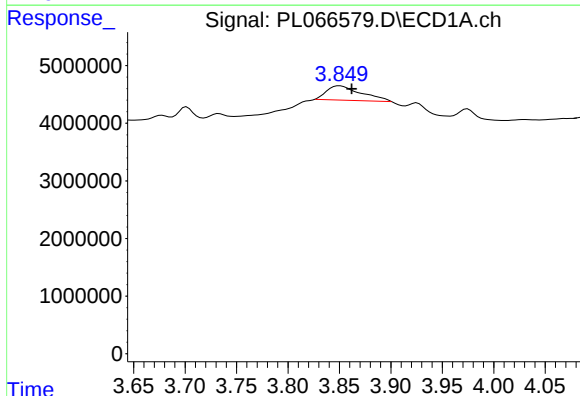
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 80420246
Conc: 21.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



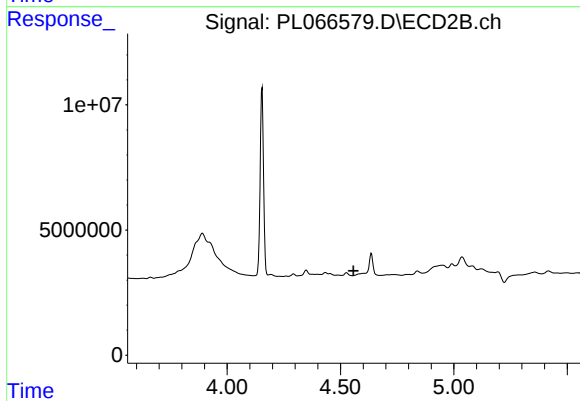
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 77962369
Conc: 22.20 ng/ml



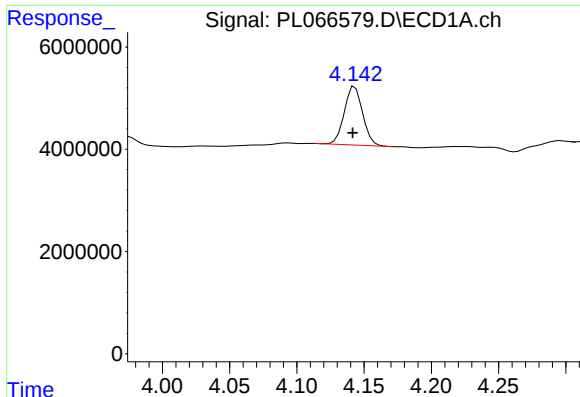
#2 alpha-BHC

R.T.: 3.851 min
Delta R.T.: -0.011 min
Response: 5828411
Conc: 0.94 ng/ml



#2 alpha-BHC

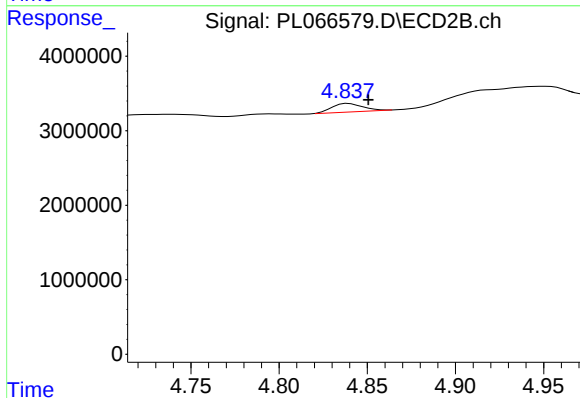
R.T.: 0.000 min
Exp R.T.: 4.557 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

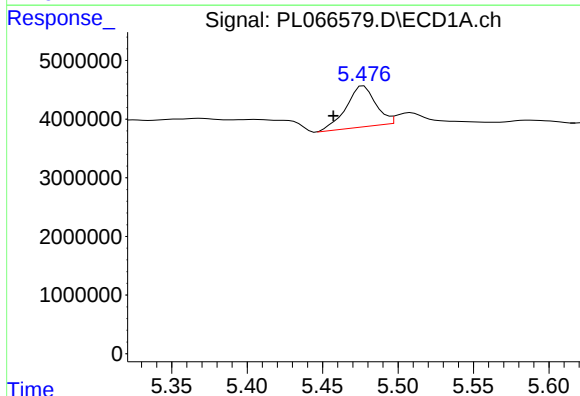
R.T.: 4.143 min
Delta R.T.: 0.002 min
Response: 10821967
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



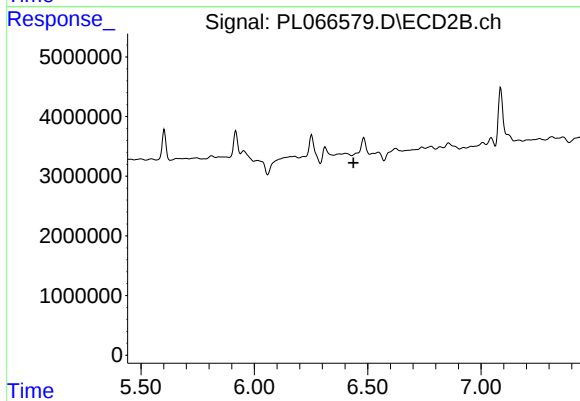
#3 gamma-BHC (Lindane)

R.T.: 4.839 min
Delta R.T.: -0.011 min
Response: 1392574
Conc: 0.29 ng/ml



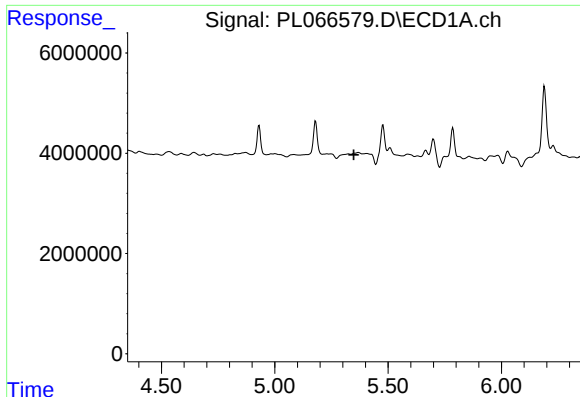
#9 Endosulfan I

R.T.: 5.477 min
Delta R.T.: 0.020 min
Response: 9522200
Conc: 2.06 ng/ml



#9 Endosulfan I

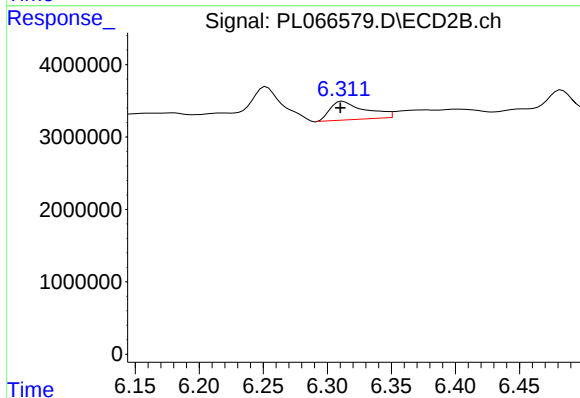
R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

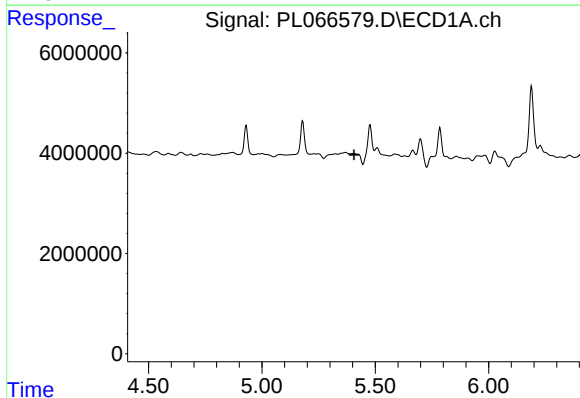
R.T.: 0.000 min
Exp R.T.: 5.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



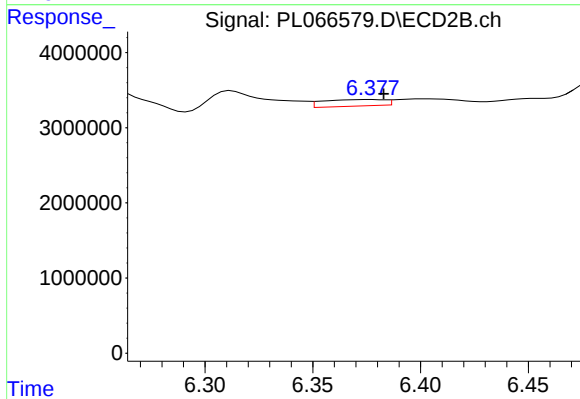
#10 gamma-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 4851798
Conc: 1.17 ng/ml



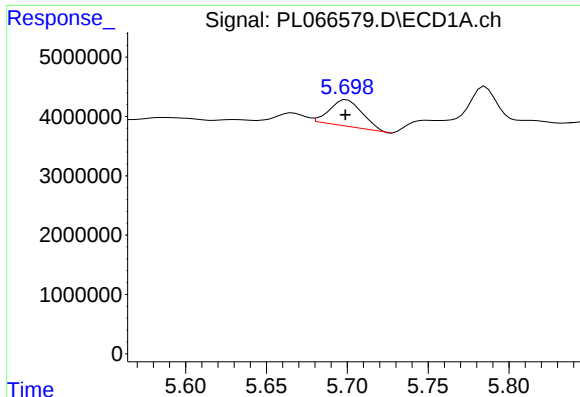
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

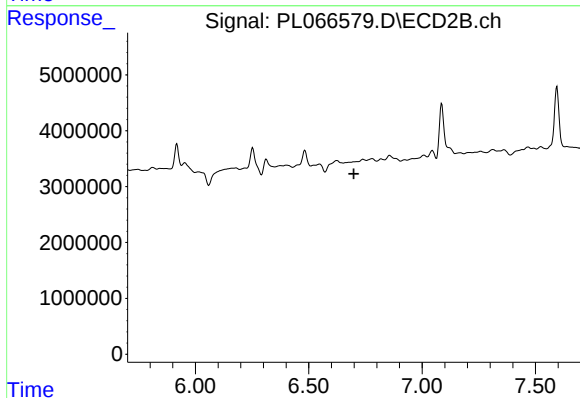
R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 1720930
Conc: 0.41 ng/ml



#13 Dieldrin

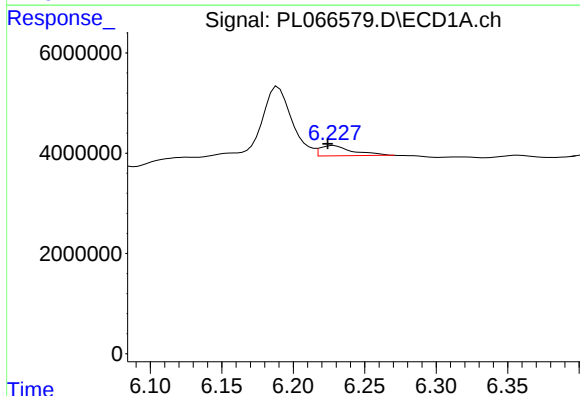
R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 6244637
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



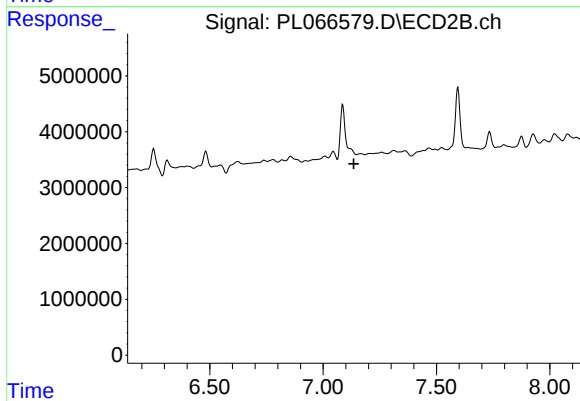
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



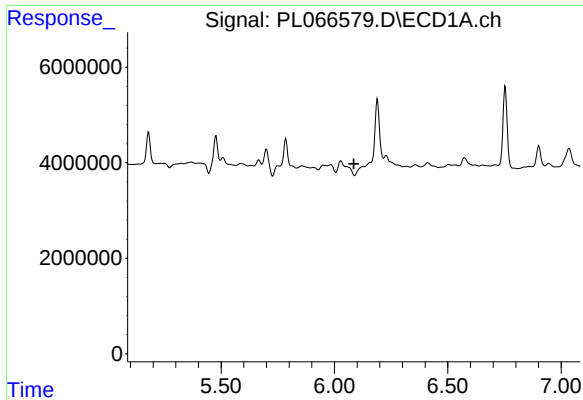
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: 0.004 min
Response: 3250838
Conc: 0.79 ng/ml



#15 Endosulfan II

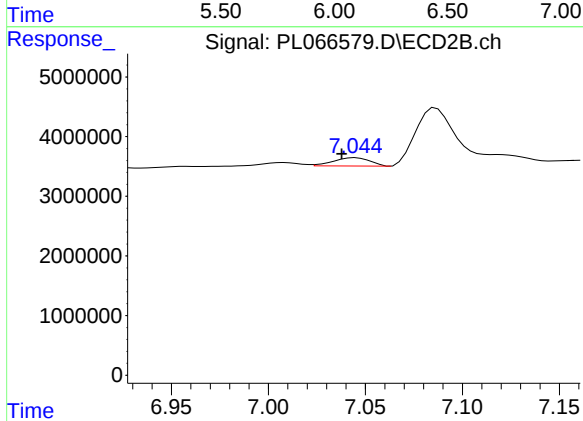
R.T.: 0.000 min
Exp R.T. : 7.136 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

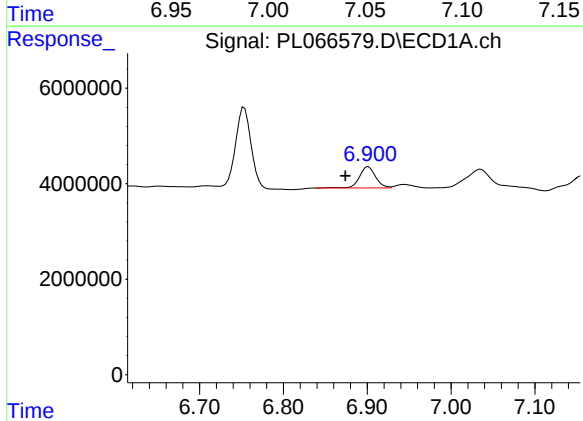
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



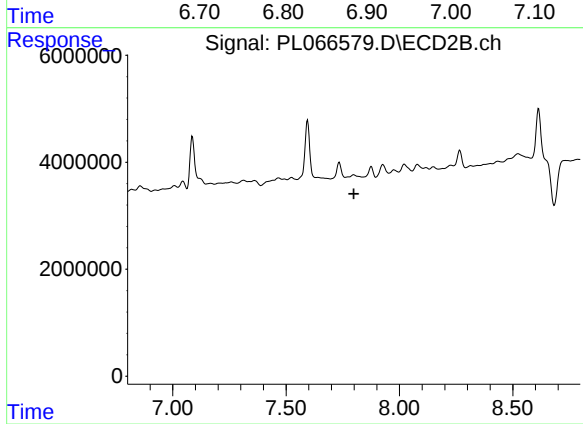
#16 4,4'-DDD

R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 1817343
Conc: 0.58 ng/ml



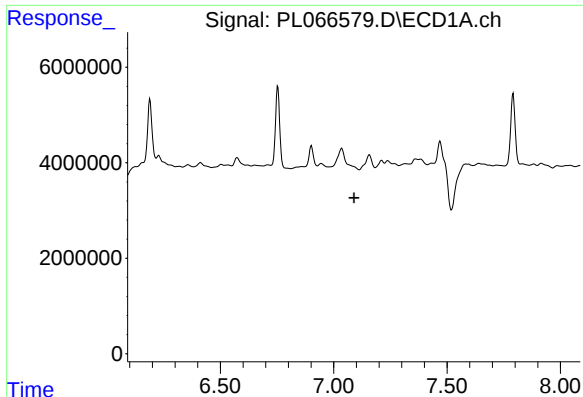
#20 Methoxychlor

R.T.: 6.902 min
Delta R.T.: 0.028 min
Response: 5990176
Conc: 3.05 ng/ml



#20 Methoxychlor

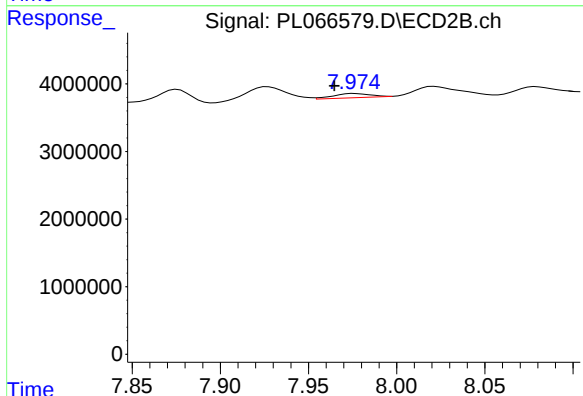
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



#21 Endrin ketone

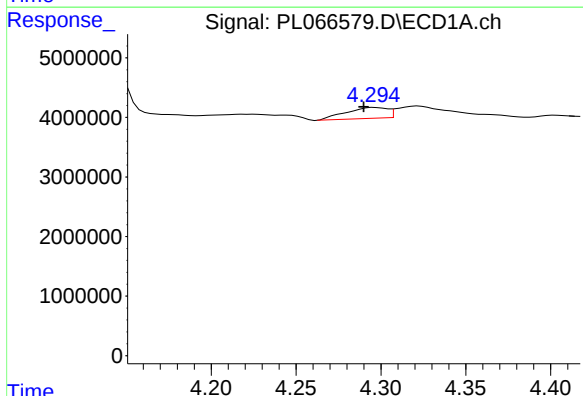
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



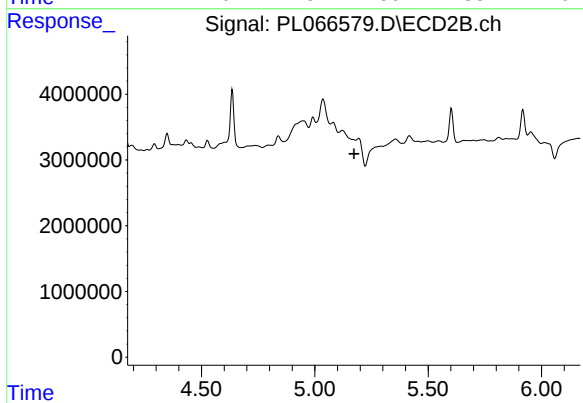
#21 Endrin ketone

R.T.: 7.976 min
Delta R.T.: 0.011 min
Response: 902941
Conc: 0.25 ng/ml



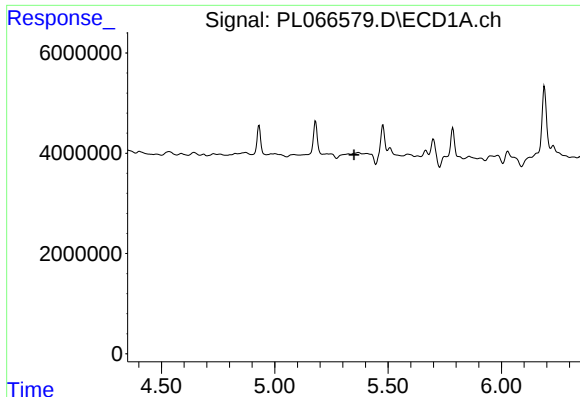
#23 Chlordane-1

R.T.: 4.296 min
Delta R.T.: 0.006 min
Response: 3083579
Conc: 18.24 ng/ml



#23 Chlordane-1

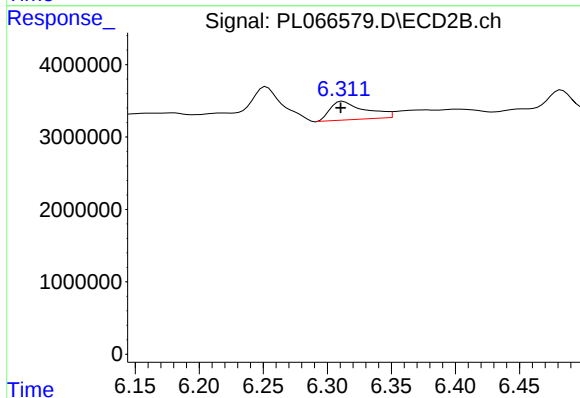
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.



#25 Chlordane-3

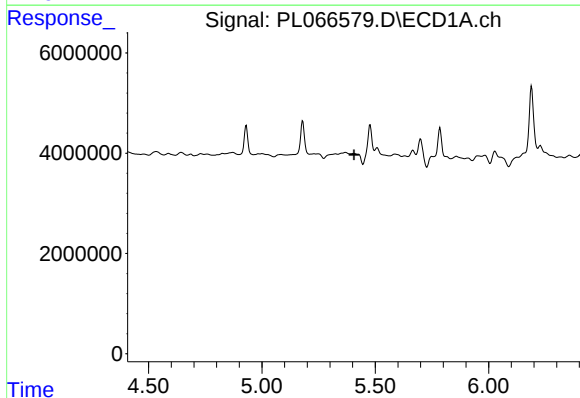
R.T.: 0.000 min
Exp R.T.: 5.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



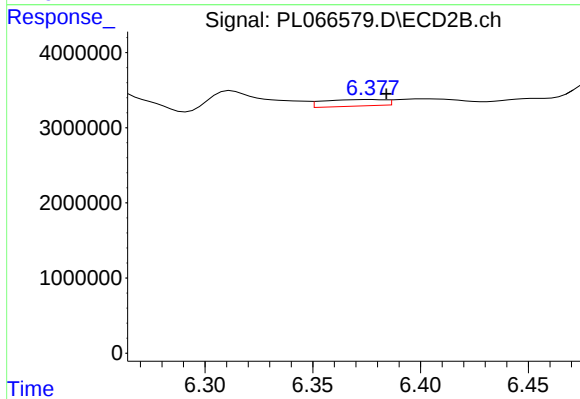
#25 Chlordane-3

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 4851798
Conc: 8.66 ng/ml



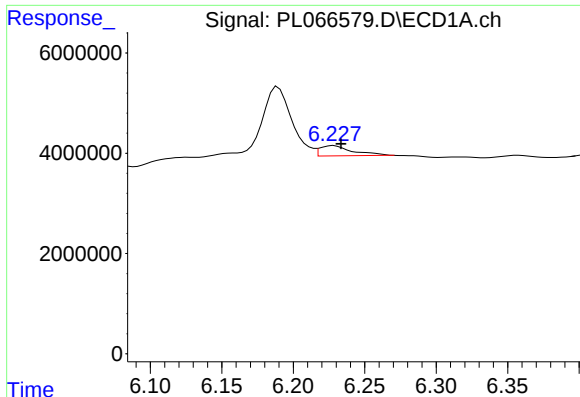
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



#26 Chlordane-4

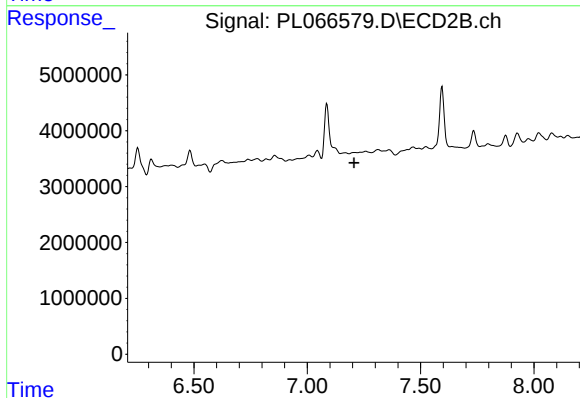
R.T.: 6.378 min
Delta R.T.: -0.006 min
Response: 1720930
Conc: 2.56 ng/ml



#27 Chlordane-5

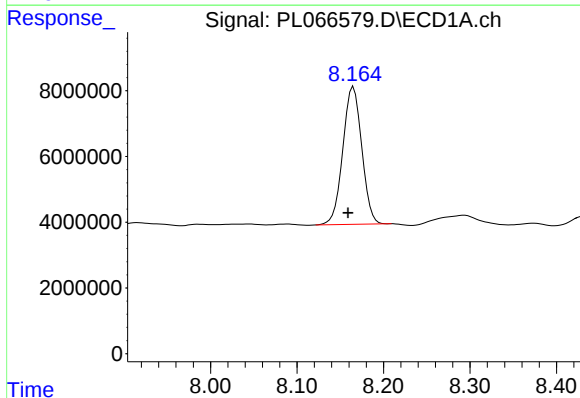
R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 3250838
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



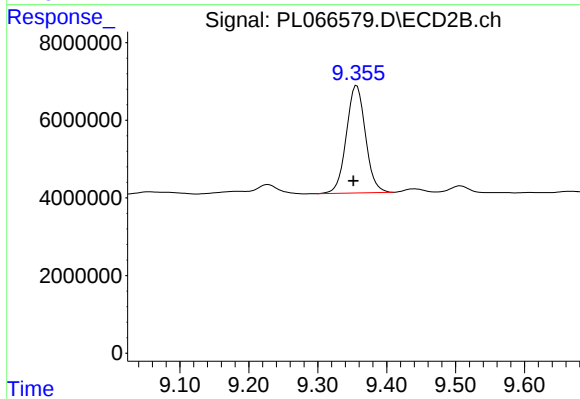
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 63453407
Conc: 16.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 53466611
Conc: 17.28 ng/ml