

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061225\
 Data File : PL096035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 18:59
 Operator : AR\AJ
 Sample : Q2297-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 22:54:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 11 14:04:36 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.883	43100323	52146086	13.264	12.848
28)	SA Decachlor...	9.112	8.065	31440977	60806401	12.862	12.789
Target Compounds							
8)	B Heptachlo...	5.708	0.000	9769488	0	2.477	N.D. #
9)	A Endosulfan I	0.000	5.265f	0	12629201	N.D.	2.283 #
10)	B gamma-Chl...	5.991f	5.143f	5992620	17956177	1.482	3.302 #
12)	B 4,4'-DDE	6.219	0.000	9272925	0	2.493	N.D. #
13)	MA Dieldrin	0.000	5.501	0	29196772	N.D.	5.380 #
14)	MA Endrin	6.599	0.000	12975464	0	4.097	N.D. #
15)	B Endosulfa...	0.000	6.060	0	16417266	N.D.	3.333 #
16)	A 4,4'-DDD	6.748f	0.000	16851696	0	5.605	N.D. #
17)	MA 4,4'-DDT	7.023f	6.172	19329925	35109842	6.791	7.449
18)	B Endrin al...	0.000	6.272f	0	14987518	N.D.	4.084 #
19)	B Endosulfa...	0.000	6.475	0	8616586	N.D.	1.837 #
20)	A Methoxychlor	0.000	6.730f	0	19000668	N.D.	7.382 #
21)	B Endrin ke...	7.645	0.000	14902089	0	4.442	N.D. #
25)	Chlordane-3	5.991f	5.092f	5992620	33135183	8.213	47.635 #
27)	Chlordane-5	6.867f	6.060f	11157745	16417266	73.837	63.823

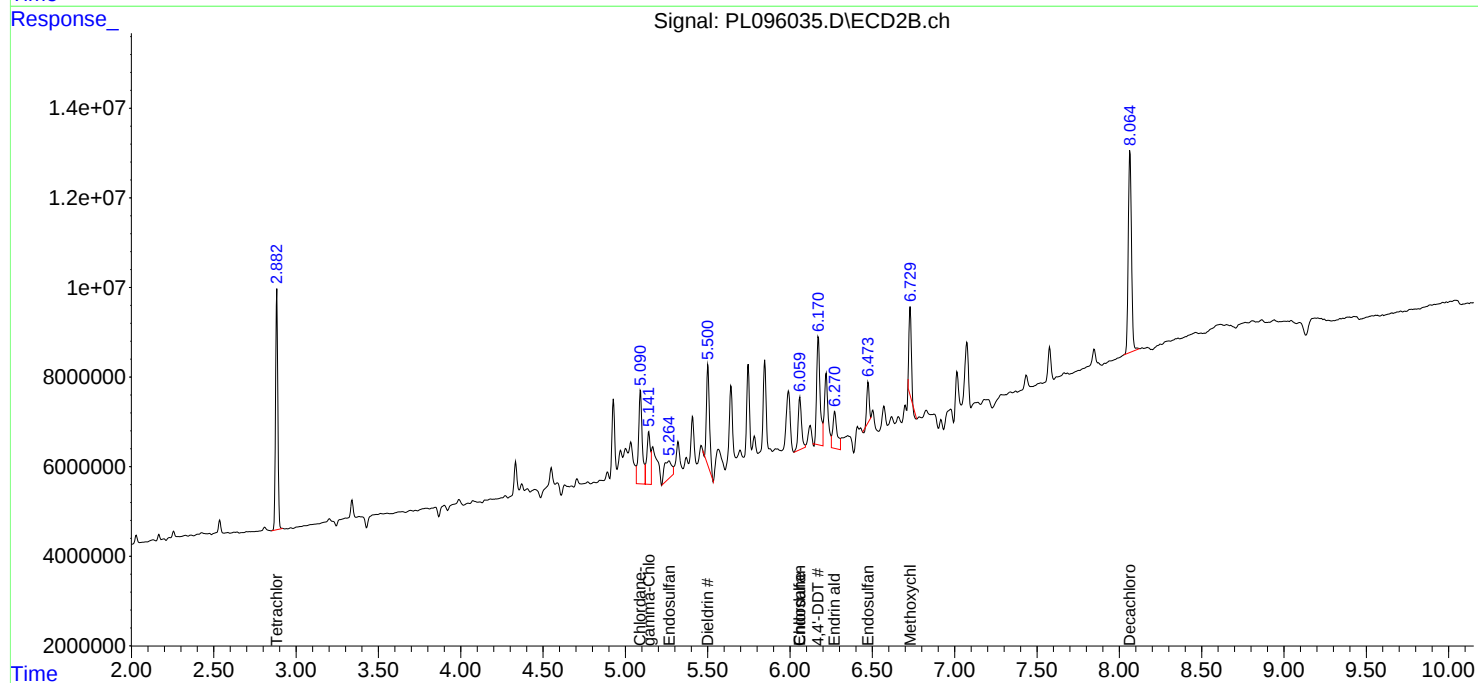
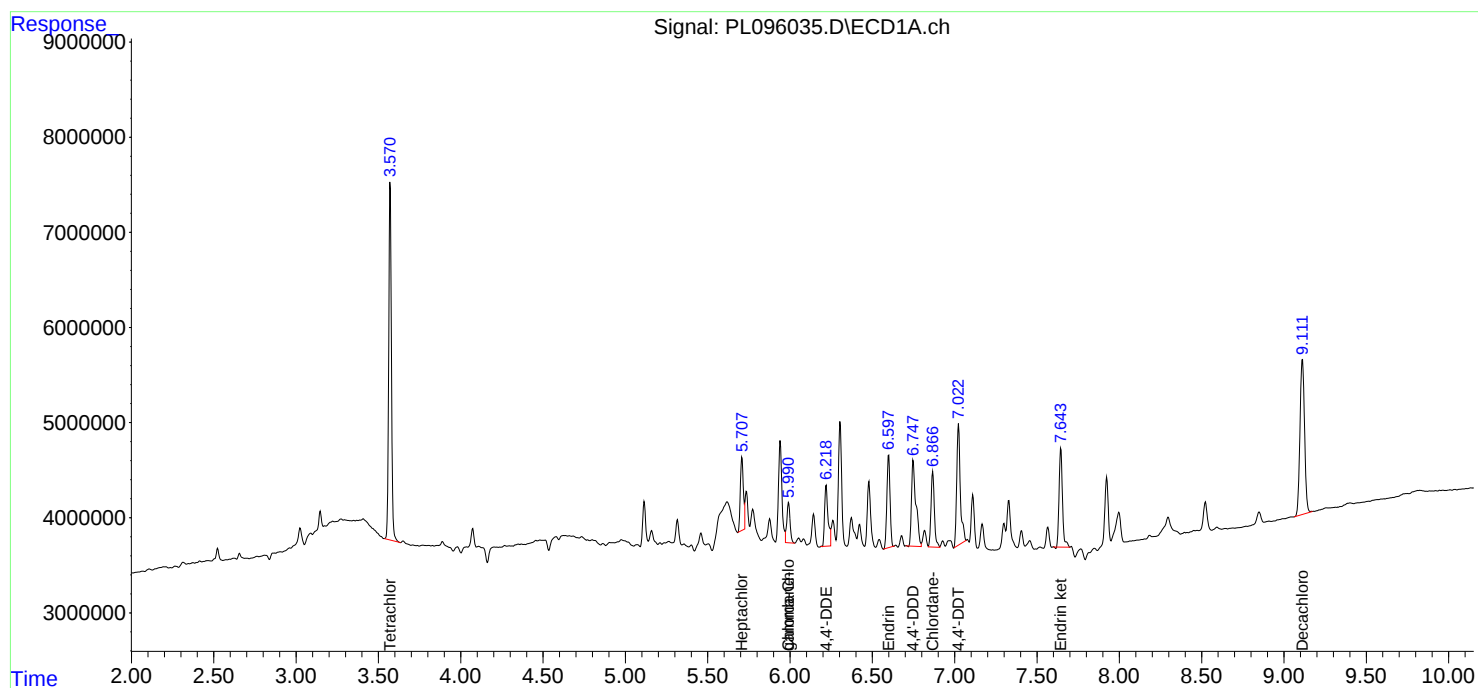
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

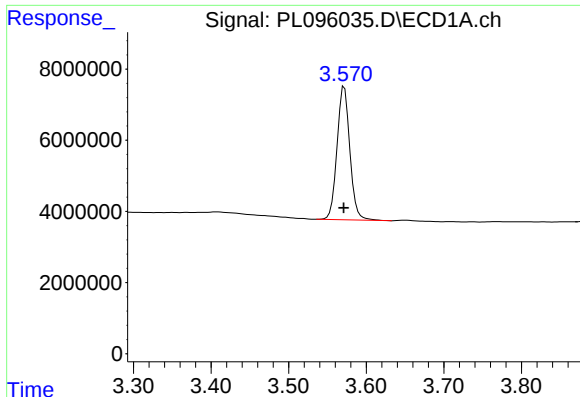
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061225\
Data File : PL096035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2025 18:59
Operator : AR\AJ
Sample : Q2297-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 22:54:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
Quant Title : GC Extractables
QLast Update : Wed Jun 11 14:04:36 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

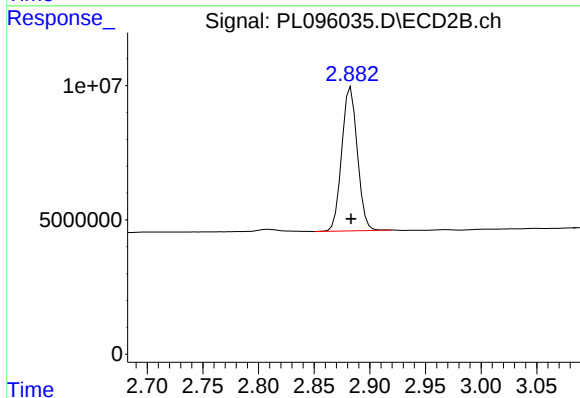




#1 Tetrachloro-m-xylene

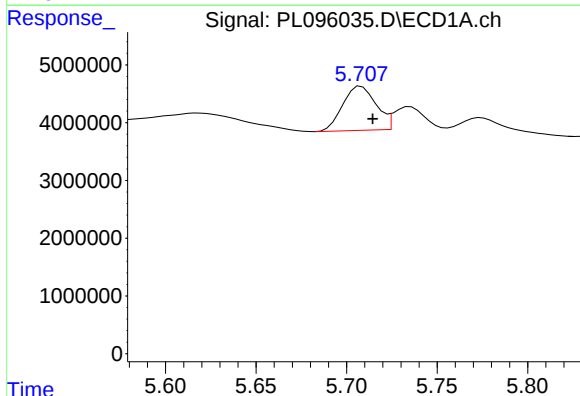
R.T.: 3.572 min
Delta R.T.: 0.000 min
Response: 43100323
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



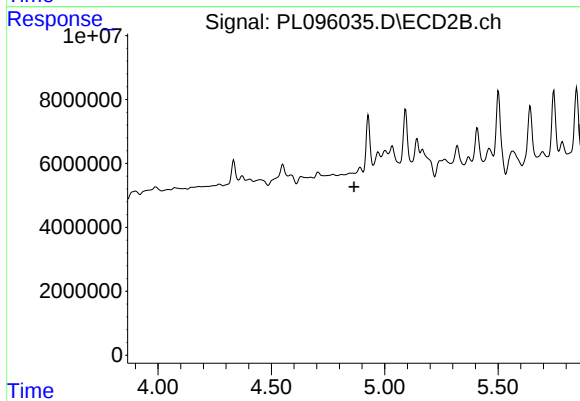
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 52146086
Conc: 12.85 ng/ml



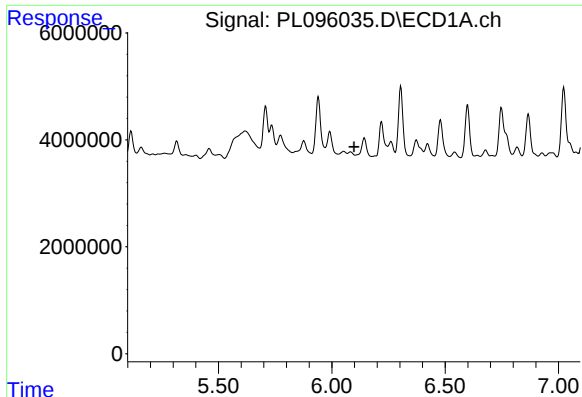
#8 Heptachlor epoxide

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 9769488
Conc: 2.48 ng/ml



#8 Heptachlor epoxide

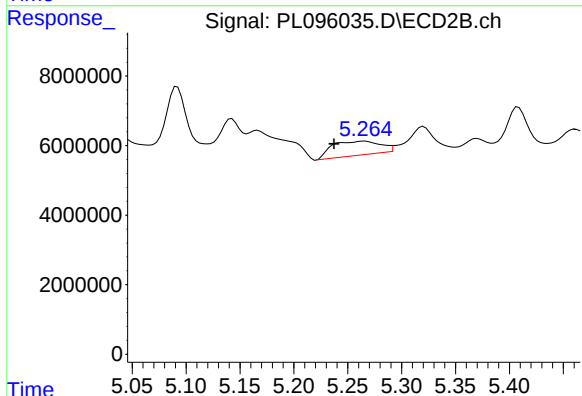
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.



#9 Endosulfan I

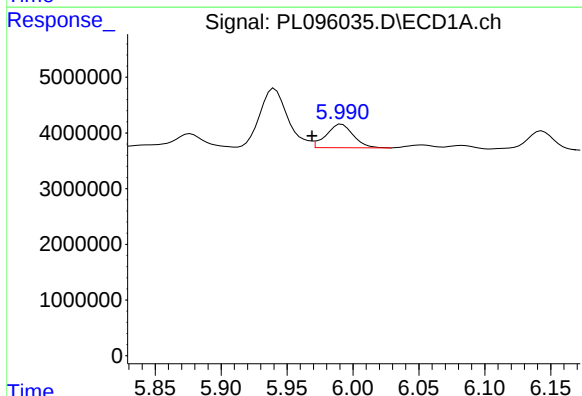
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



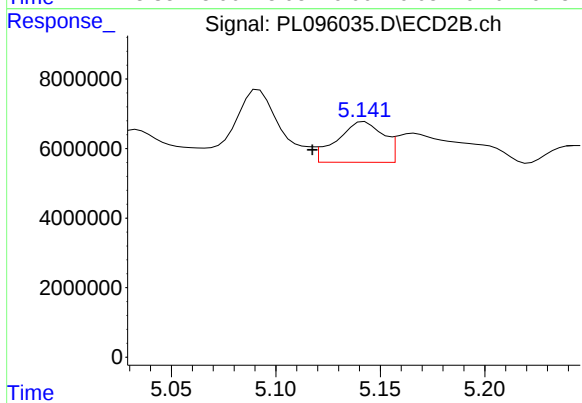
#9 Endosulfan I

R.T.: 5.265 min
Delta R.T.: 0.028 min
Response: 12629201
Conc: 2.28 ng/ml



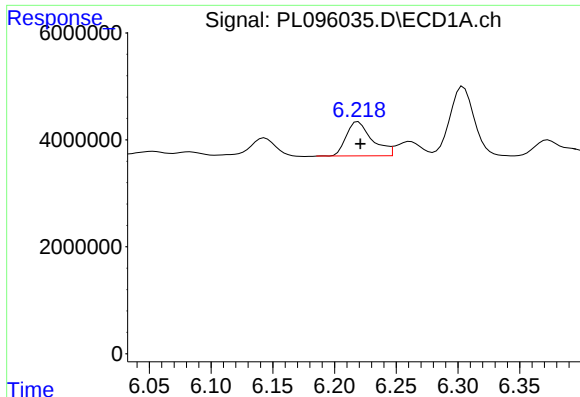
#10 gamma-Chlordane

R.T.: 5.991 min
Delta R.T.: 0.022 min
Response: 5992620
Conc: 1.48 ng/ml



#10 gamma-Chlordane

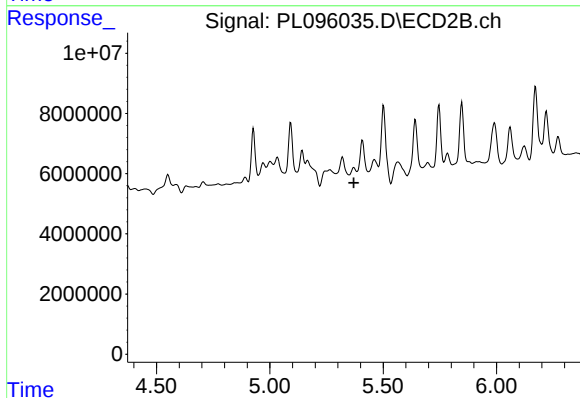
R.T.: 5.143 min
Delta R.T.: 0.025 min
Response: 17956177
Conc: 3.30 ng/ml



#12 4,4'-DDE

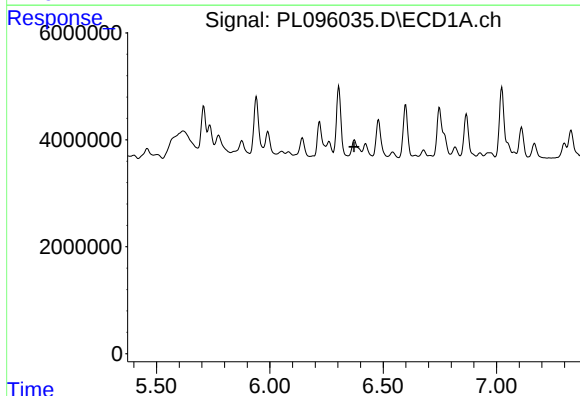
R.T.: 6.219 min
Delta R.T.: -0.002 min
Response: 9272925
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



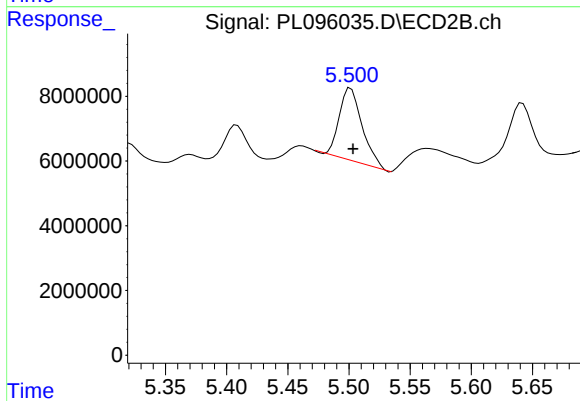
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



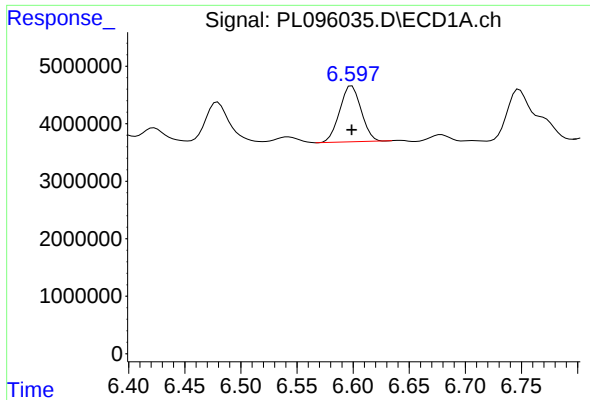
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#13 Dieldrin

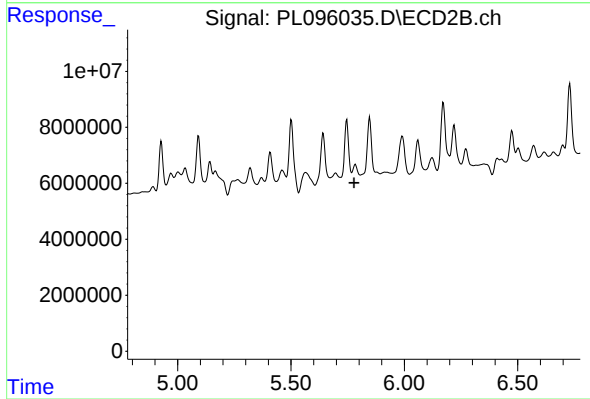
R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 29196772
Conc: 5.38 ng/ml



#14 Endrin

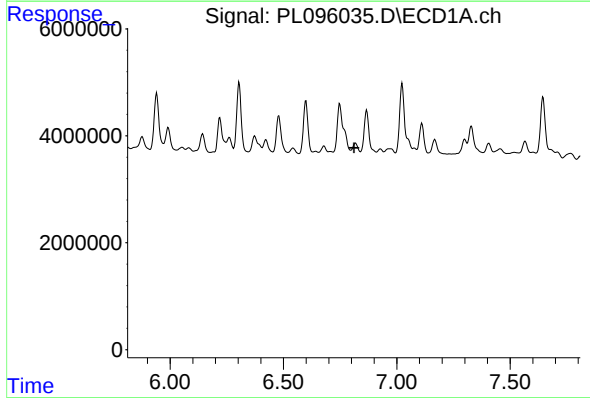
R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 12975464
Conc: 4.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



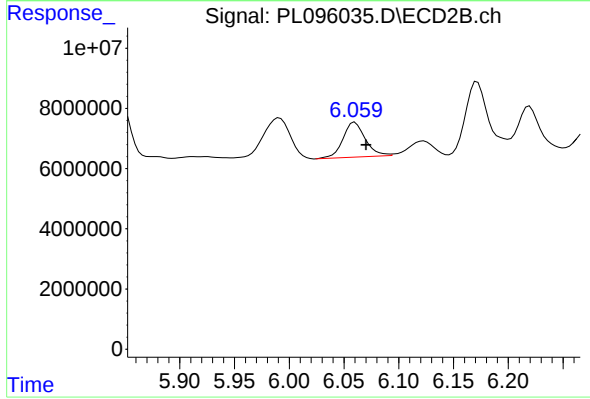
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



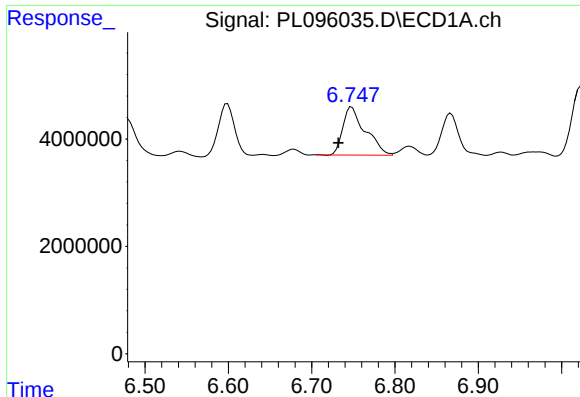
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#15 Endosulfan II

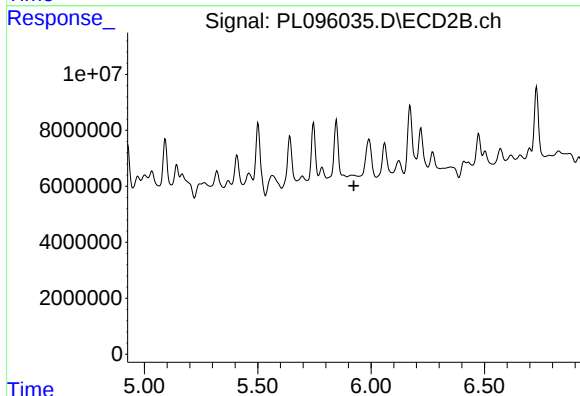
R.T.: 6.060 min
Delta R.T.: -0.010 min
Response: 16417266
Conc: 3.33 ng/ml



#16 4,4'-DDD

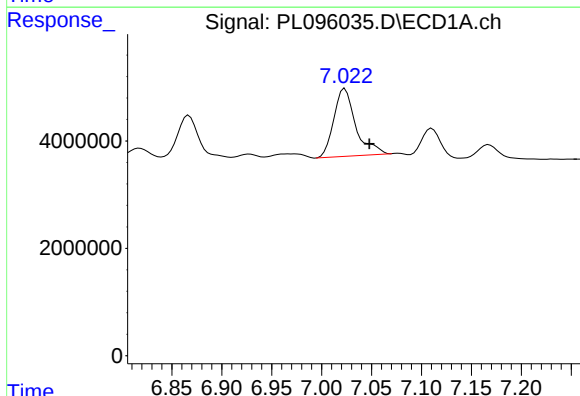
R.T.: 6.748 min
Delta R.T.: 0.016 min
Response: 16851696
Conc: 5.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



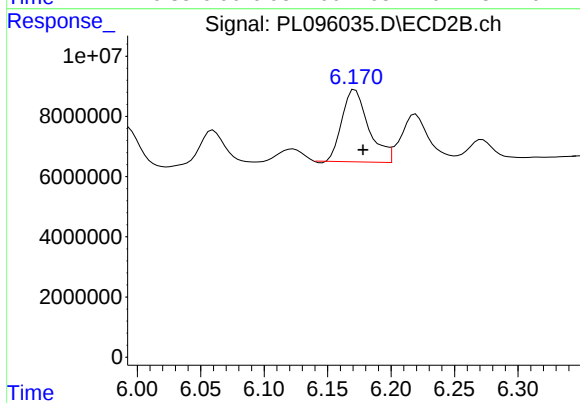
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



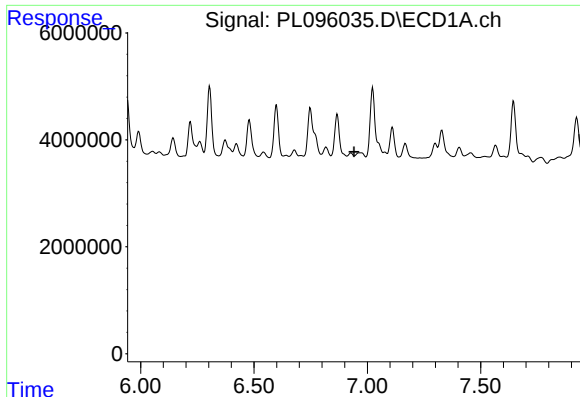
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: -0.025 min
Response: 19329925
Conc: 6.79 ng/ml



#17 4,4'-DDT

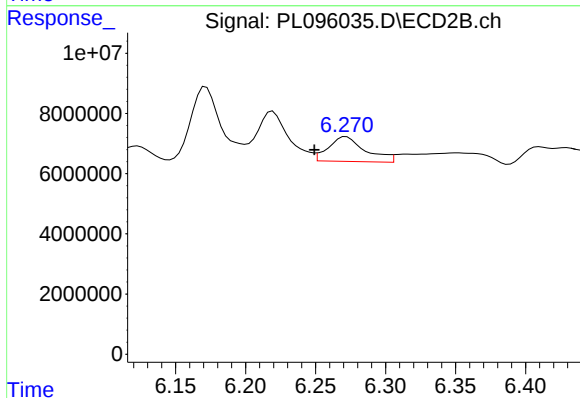
R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 35109842
Conc: 7.45 ng/ml



#18 Endrin aldehyde

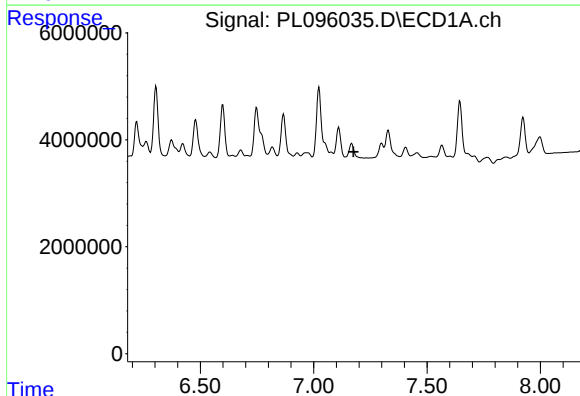
R.T.: 0.000 min
Exp R.T.: 6.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



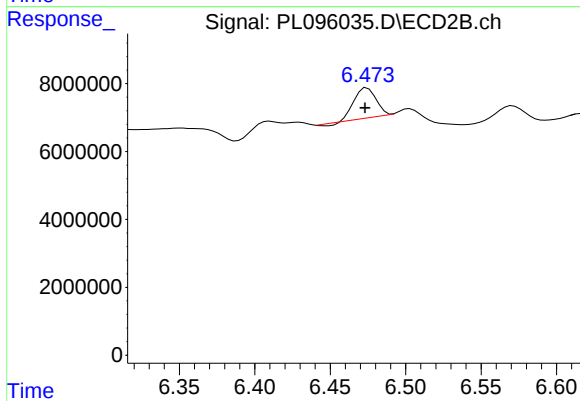
#18 Endrin aldehyde

R.T.: 6.272 min
Delta R.T.: 0.023 min
Response: 14987518
Conc: 4.08 ng/ml



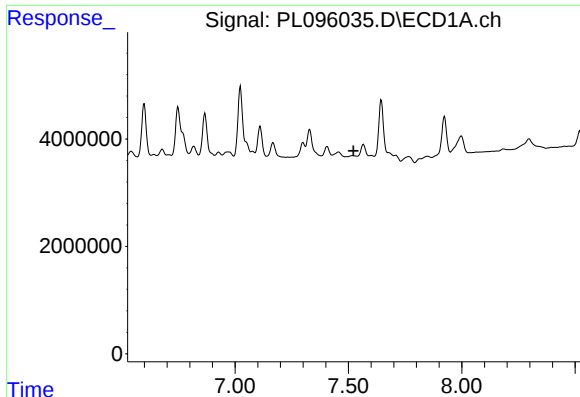
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

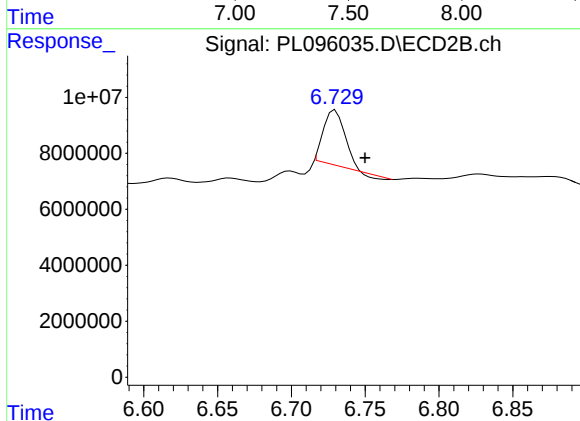
R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 8616586
Conc: 1.84 ng/ml



#20 Methoxychlor

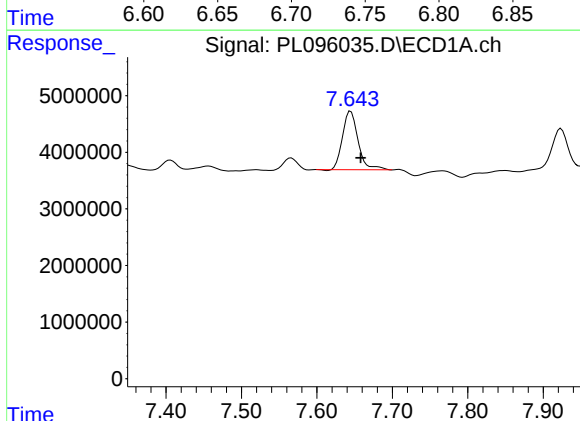
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-3



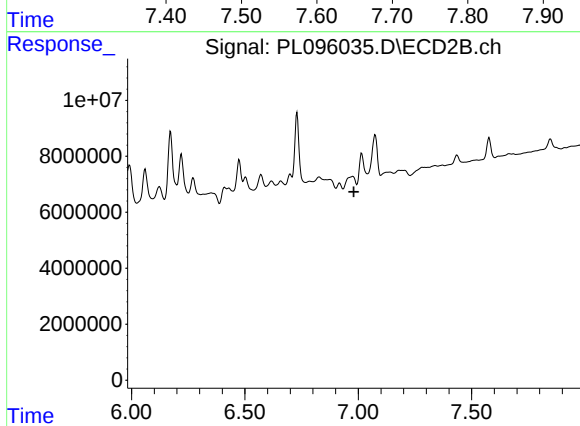
#20 Methoxychlor

R.T.: 6.730 min
Delta R.T.: -0.020 min
Response: 19000668
Conc: 7.38 ng/ml



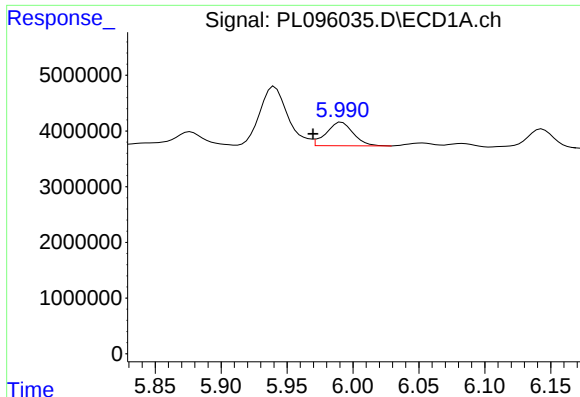
#21 Endrin ketone

R.T.: 7.645 min
Delta R.T.: -0.013 min
Response: 14902089
Conc: 4.44 ng/ml



#21 Endrin ketone

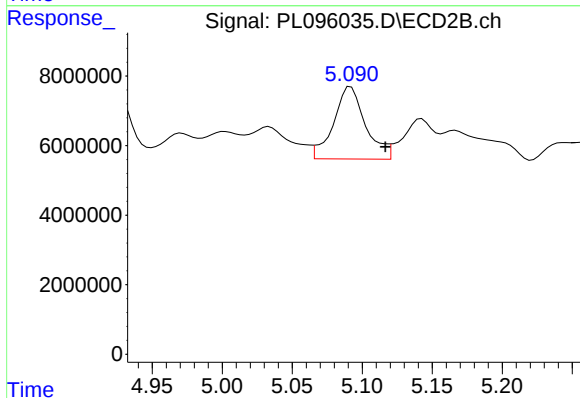
R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#25 Chlordane-3

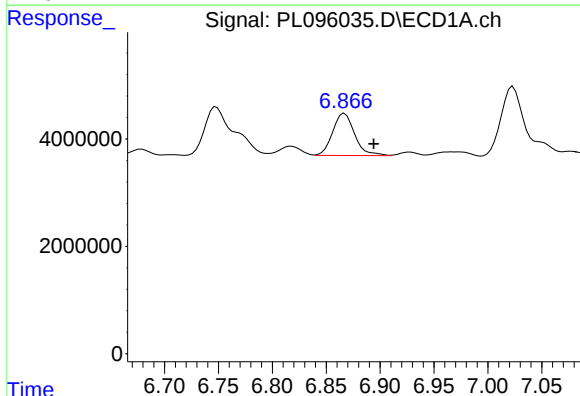
R.T.: 5.991 min
Delta R.T.: 0.022 min
Response: 5992620
Conc: 8.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



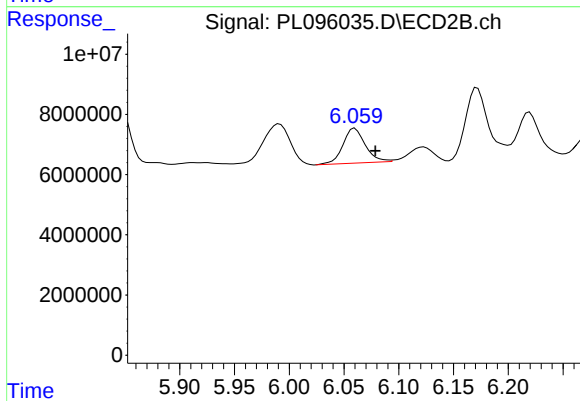
#25 Chlordane-3

R.T.: 5.092 min
Delta R.T.: -0.025 min
Response: 33135183
Conc: 47.63 ng/ml



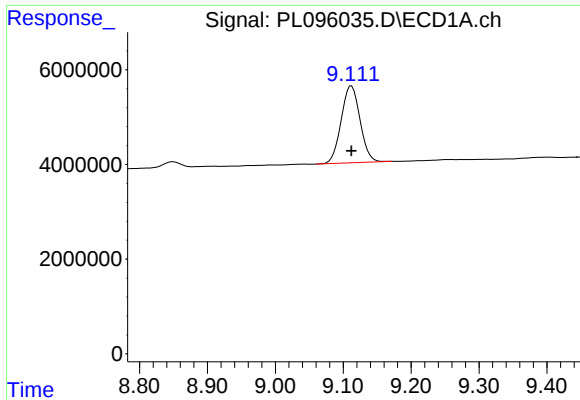
#27 Chlordane-5

R.T.: 6.867 min
Delta R.T.: -0.027 min
Response: 11157745
Conc: 73.84 ng/ml



#27 Chlordane-5

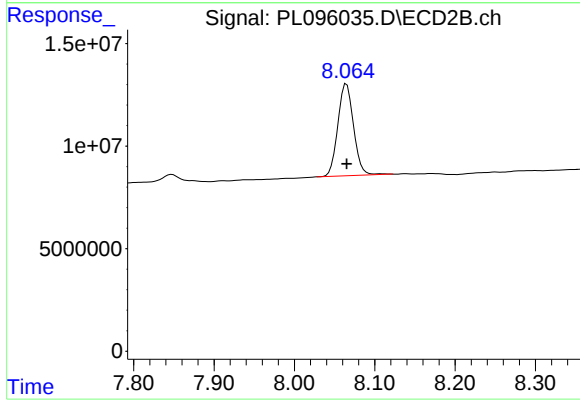
R.T.: 6.060 min
Delta R.T.: -0.019 min
Response: 16417266
Conc: 63.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 31440977
Conc: 12.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3



#28 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 60806401
Conc: 12.79 ng/ml