

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111920\
 Data File : PL063121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 17:30
 Operator : DD\AJ
 Sample : L4778-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:54:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.410	3.950	36720897	50318860	21.348	17.123
28)	SA Decachlor...	8.124	8.988	35494642	43861608	22.125	20.957
Target Compounds							
2)	A alpha-BHC	3.825f	4.359f	1558315	1378302	0.611	0.310 #
4)	MA Heptachlor	4.446f	0.000	1427787	0	0.665	N.D. #
5)	MB Aldrin	4.668	0.000	2596577	0	1.360	N.D. #
7)	B delta-BHC	0.000	4.983f	0	6734325	N.D.	1.924 #
8)	B Heptachlo...	5.096	0.000	392770	0	0.215	N.D. #
9)	A Endosulfan I	5.434	0.000	704625	0	0.422	N.D. #
10)	B gamma-Chl...	0.000	6.029f	0	2016994	N.D.	0.599 #
15)	B Endosulfa...	0.000	6.865	0	836279	N.D.	0.293 #
20)	A Methoxychlor	6.851	0.000	692132	0	0.804	N.D. #
22)	Mirex	0.000	8.148f	0	9053028	N.D.	5.313 #
23)	Chlordane-1	4.276	0.000	1009852	0	19.590	N.D. #
25)	Chlordane-3	0.000	6.029f	0	2016994	N.D.	4.993 #

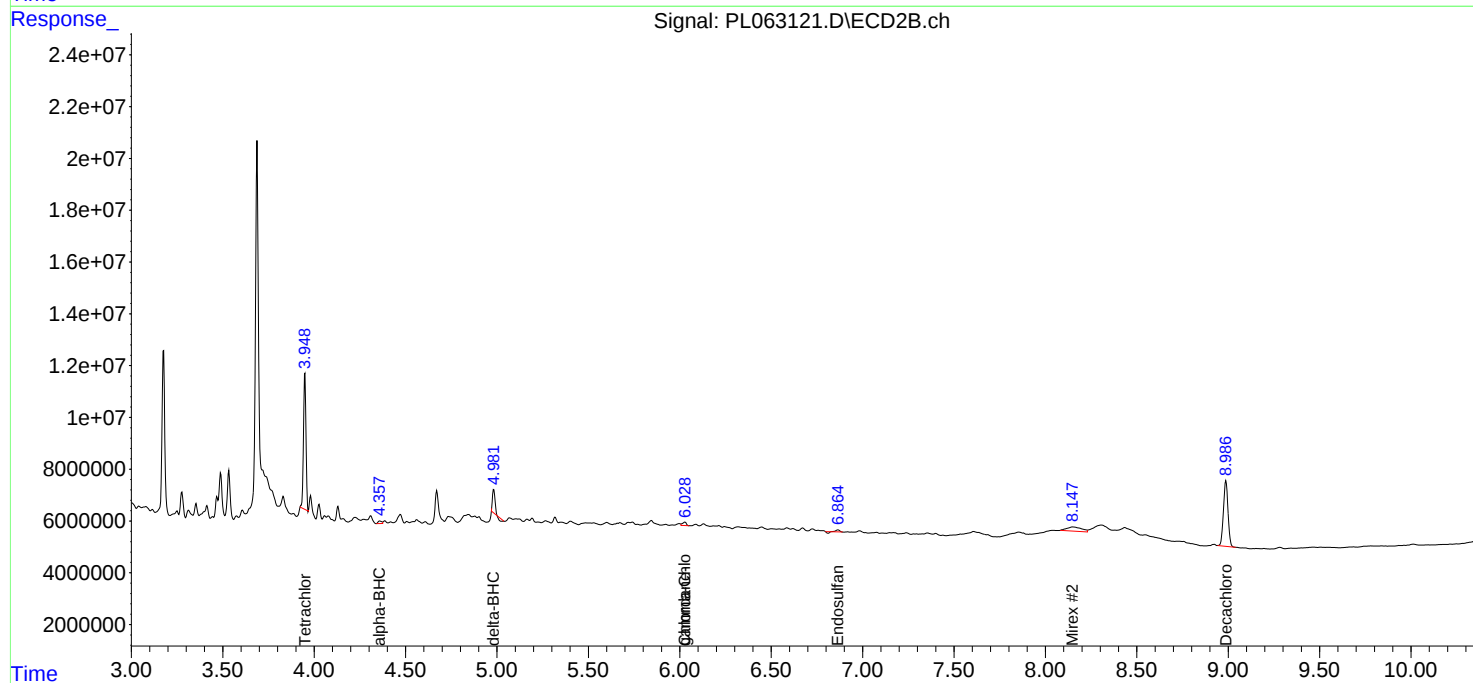
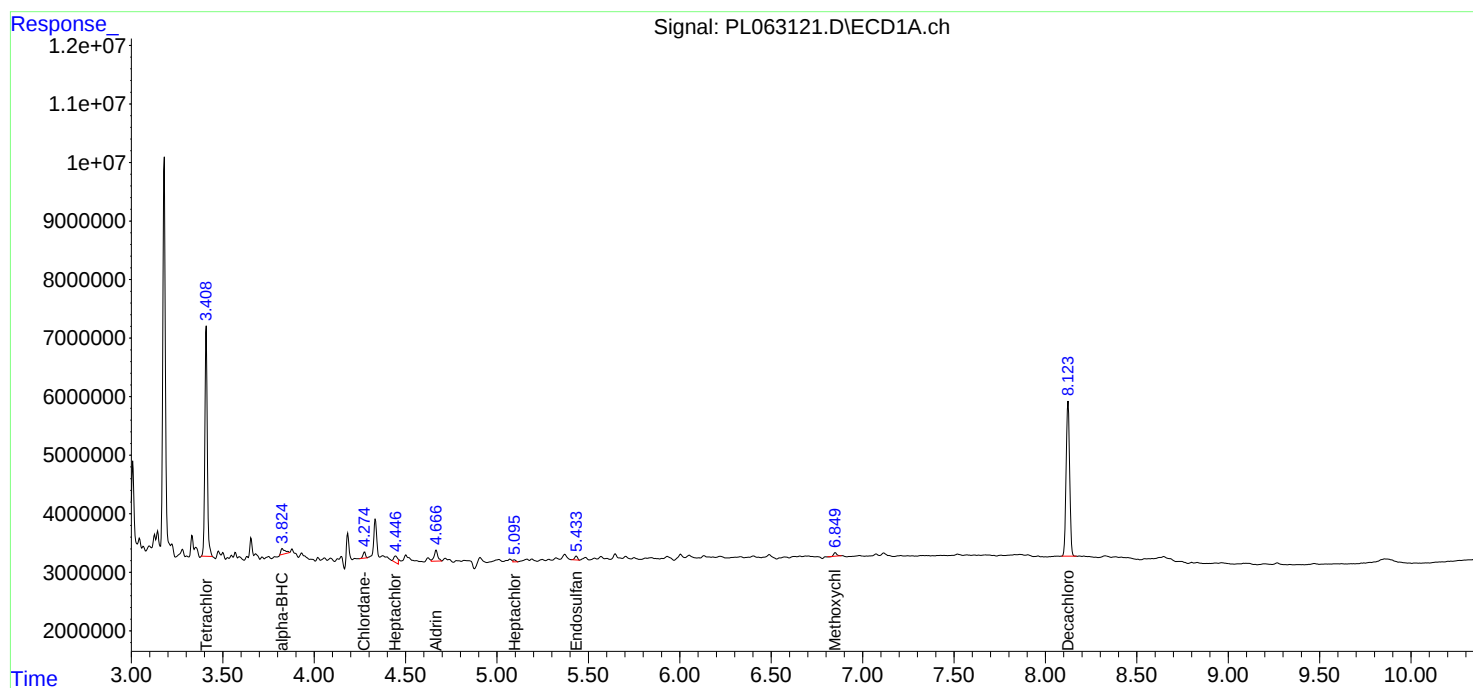
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

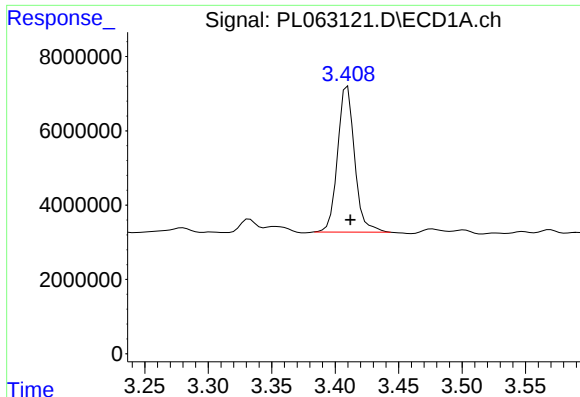
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111920\
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Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:54:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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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

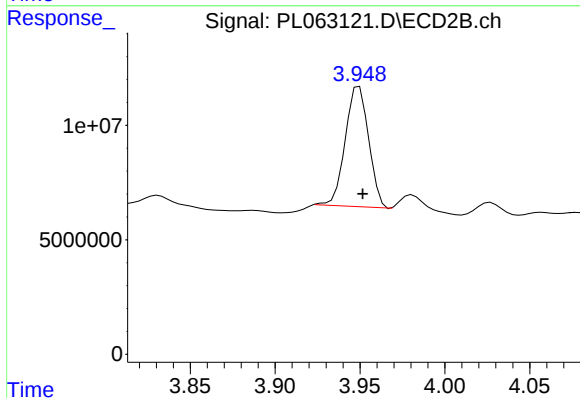




#1 Tetrachloro-m-xylene

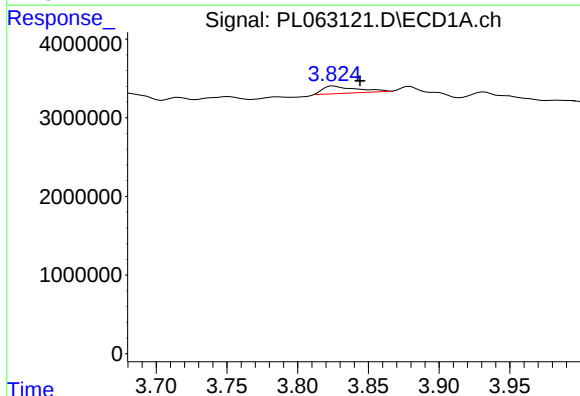
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 36720897
Conc: 21.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



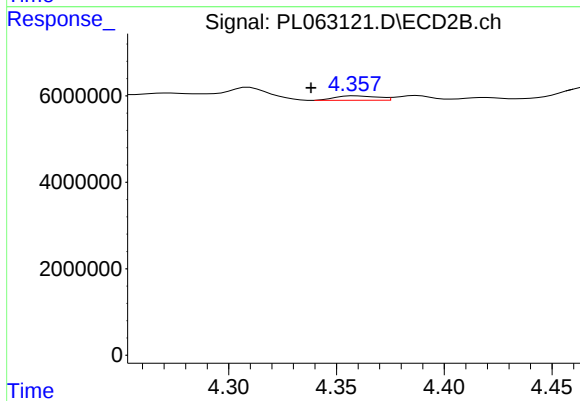
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 50318860
Conc: 17.12 ng/ml



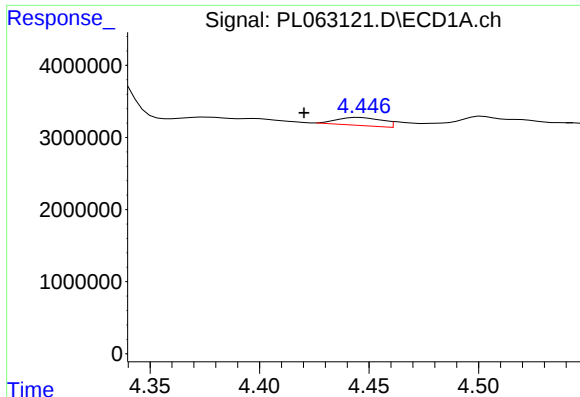
#2 alpha-BHC

R.T.: 3.825 min
Delta R.T.: -0.019 min
Response: 1558315
Conc: 0.61 ng/ml



#2 alpha-BHC

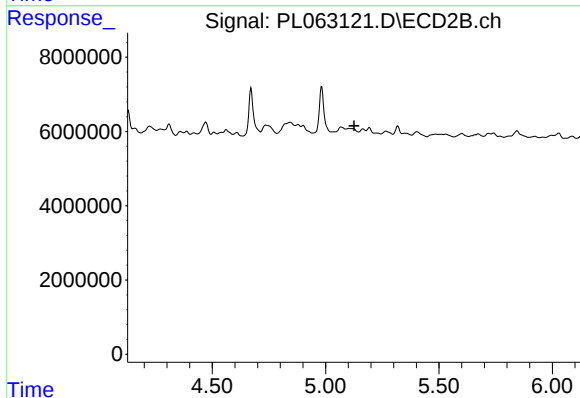
R.T.: 4.359 min
Delta R.T.: 0.021 min
Response: 1378302
Conc: 0.31 ng/ml



#4 Heptachlor

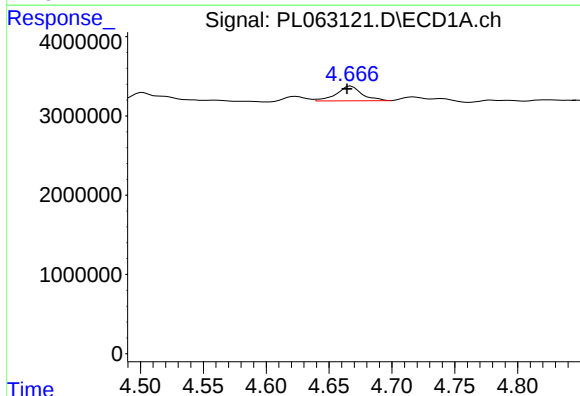
R.T.: 4.446 min
Delta R.T.: 0.025 min
Response: 1427787
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



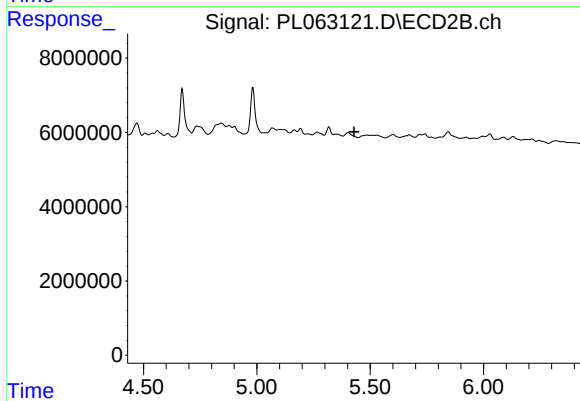
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



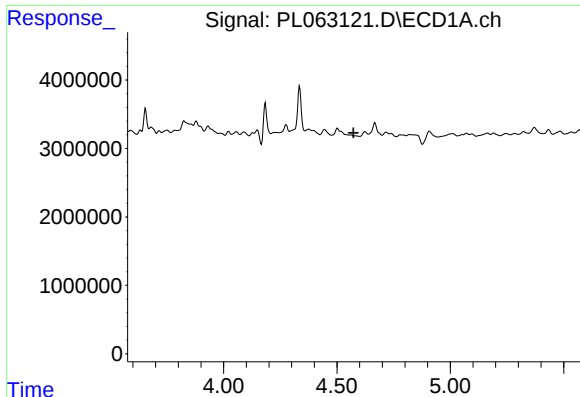
#5 Aldrin

R.T.: 4.668 min
Delta R.T.: 0.003 min
Response: 2596577
Conc: 1.36 ng/ml



#5 Aldrin

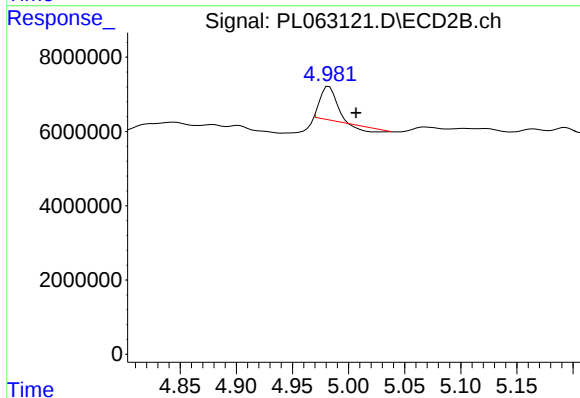
R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



#7 delta-BHC

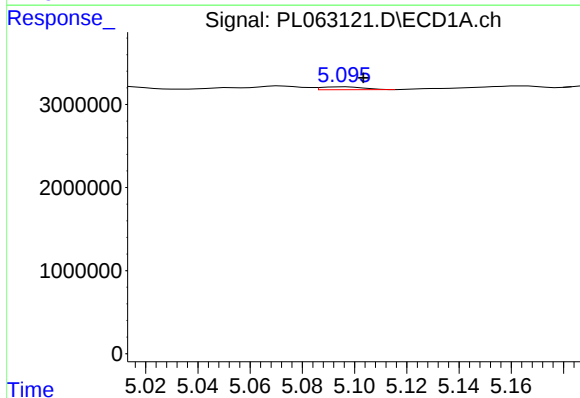
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



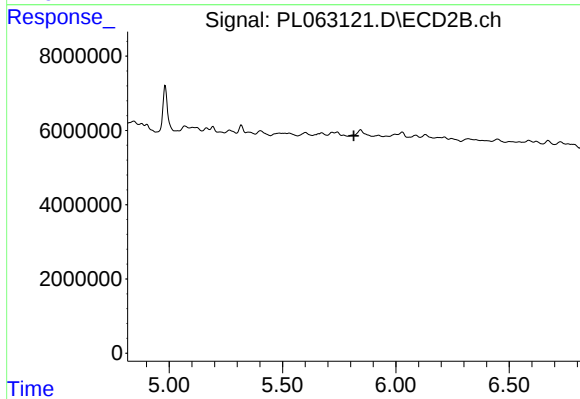
#7 delta-BHC

R.T.: 4.983 min
Delta R.T.: -0.024 min
Response: 6734325
Conc: 1.92 ng/ml



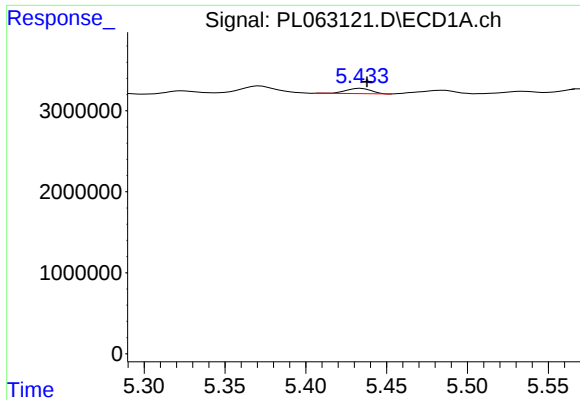
#8 Heptachlor epoxide

R.T.: 5.096 min
Delta R.T.: -0.007 min
Response: 392770
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

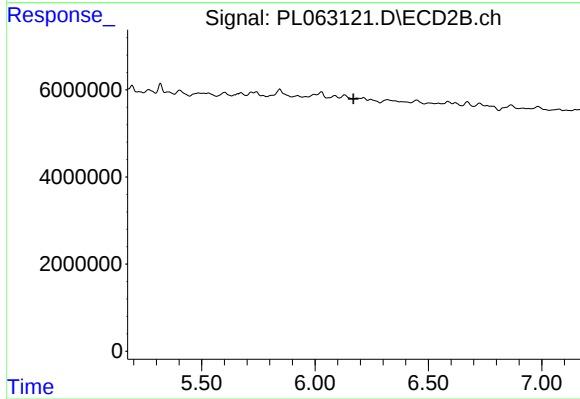
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



#9 Endosulfan I

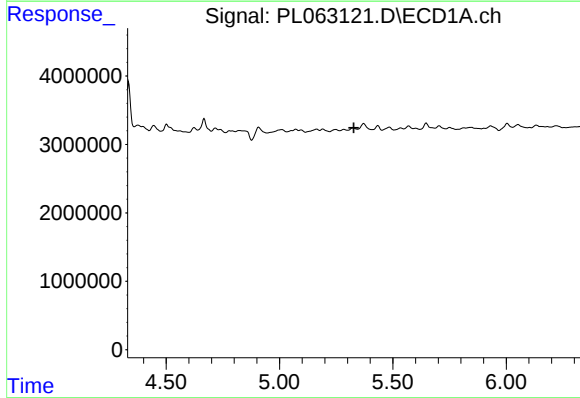
R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 704625
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



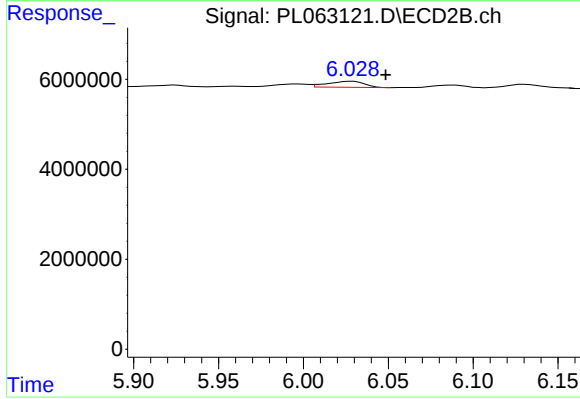
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



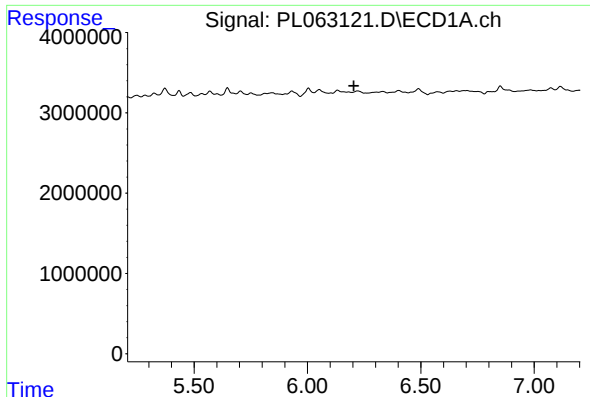
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

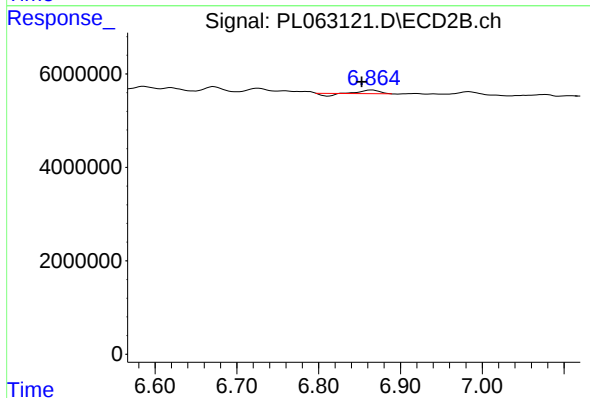
R.T.: 6.029 min
Delta R.T.: -0.020 min
Response: 2016994
Conc: 0.60 ng/ml



#15 Endosulfan II

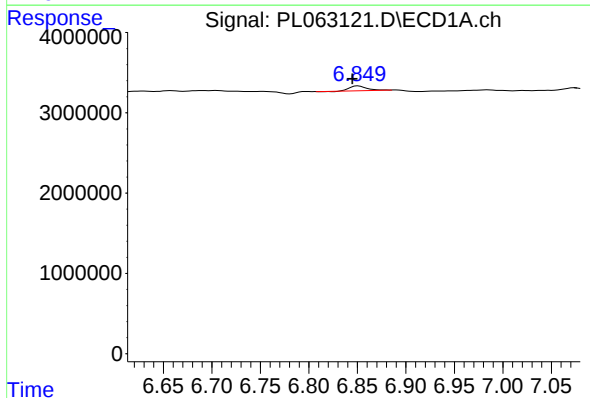
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



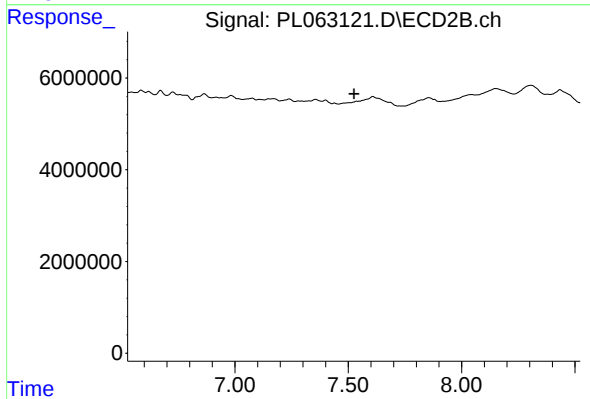
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.012 min
Response: 836279
Conc: 0.29 ng/ml



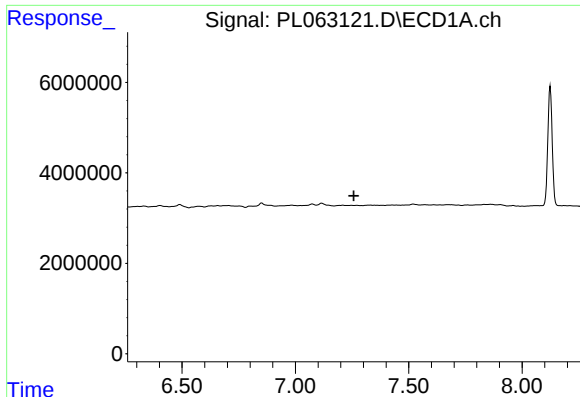
#20 Methoxychlor

R.T.: 6.851 min
Delta R.T.: 0.006 min
Response: 692132
Conc: 0.80 ng/ml



#20 Methoxychlor

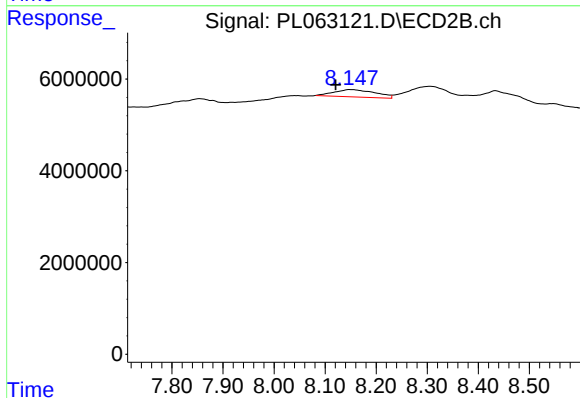
R.T.: 0.000 min
Exp R.T.: 7.526 min
Response: 0
Conc: N.D.



#22 Mirex

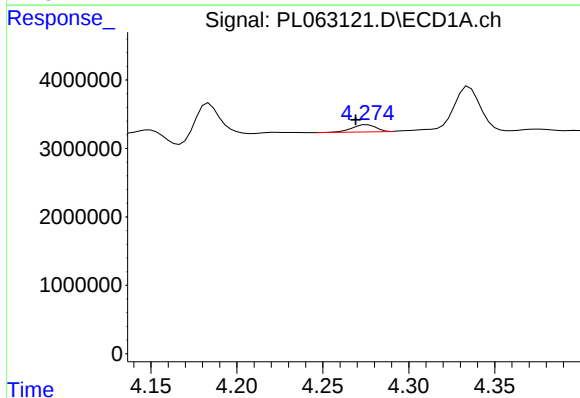
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



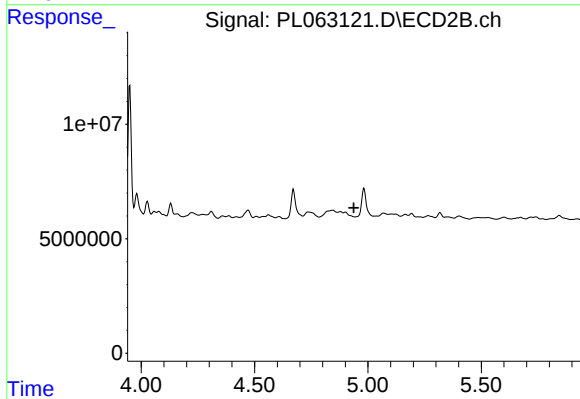
#22 Mirex

R.T.: 8.148 min
Delta R.T.: 0.007 min
Response: 9053028
Conc: 5.31 ng/ml



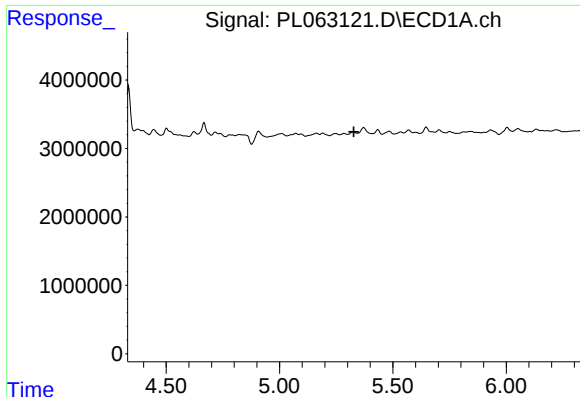
#23 Chlordane-1

R.T.: 4.276 min
Delta R.T.: 0.007 min
Response: 1009852
Conc: 19.59 ng/ml



#23 Chlordane-1

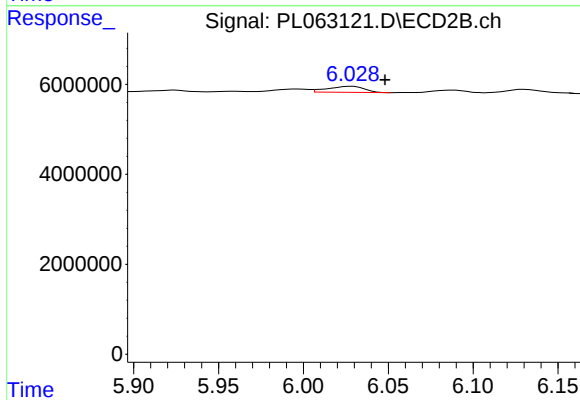
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

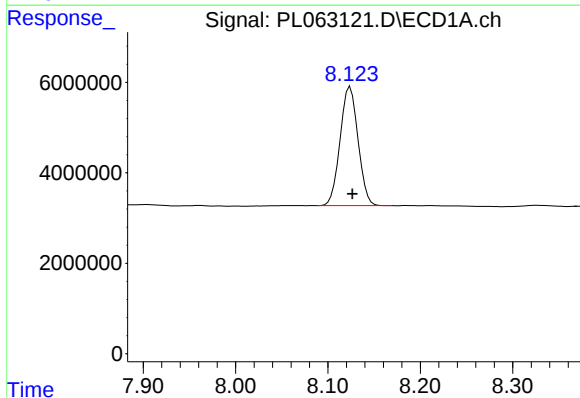
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



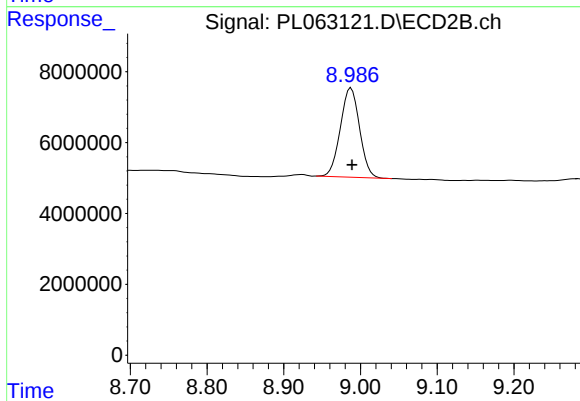
#25 Chlordane-3

R.T.: 6.029 min
Delta R.T.: -0.019 min
Response: 2016994
Conc: 4.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.002 min
Response: 35494642
Conc: 22.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 43861608
Conc: 20.96 ng/ml