

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121020\
 Data File : PL063421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 17:26
 Operator : DD\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:48:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 01:46:33 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...	3.409	3.950	32536492	55888045	19.120	17.832
28)	SA Decachlor...	8.128	8.993	38173651	48177752	18.955	19.131
Target Compounds							
5)	MB Aldrin	0.000	5.428	0	2325138	N.D.	0.601 #
8)	B Heptachlo...	0.000	5.809	0	86426479	N.D.	23.862 #
9)	A Endosulfan I	5.437	6.169	16317998	54768674	9.349	16.409 #
10)	B gamma-Chl...	5.327	6.048	18378688	87279089	9.881	24.591 #
12)	B 4,4'-DDE	5.550	6.279	37947616	56333012	22.342	16.085 #
13)	MA Dieldrin	5.678	6.426	30855072	59563518	16.948	17.338
14)	MA Endrin	5.937	0.000	8452202	0	5.036	N.D. #
15)	B Endosulfa...	0.000	6.824f	0	23363303	N.D.	7.335 #
17)	MA 4,4'-DDT	0.000	7.052f	0	11467937	N.D.	4.485 #
19)	B Endosulfa...	6.585	7.201	30370855	47228716	17.710	16.978
20)	A Methoxychlor	6.845	7.528	81209788	112.0E6	91.265	80.271
21)	B Endrin ke...	7.070	7.670	2820579	49800136	1.413	17.073 #
24)	Chlordane-2	0.000	5.428f	0	2325138	N.D.	18.058 #
25)	Chlordane-3	5.327	6.048	18378688	87279089	106.496	185.316 #

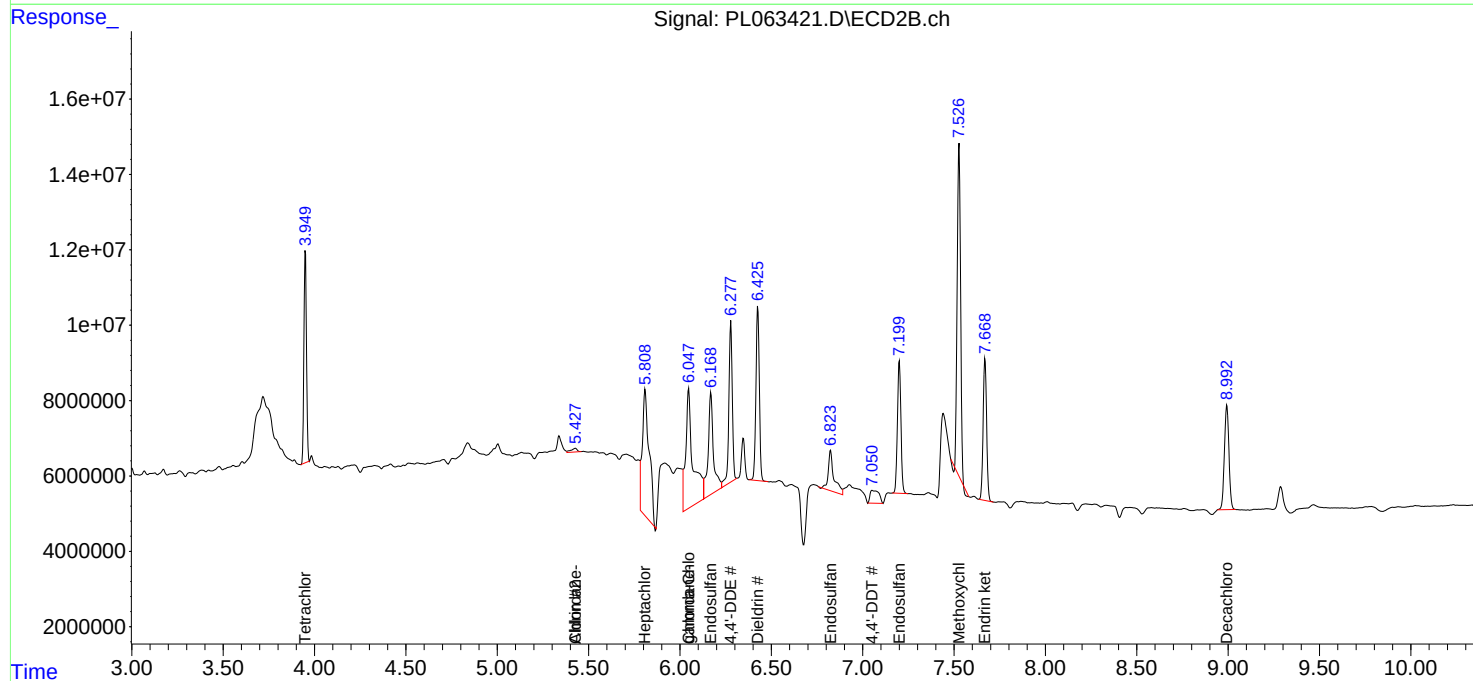
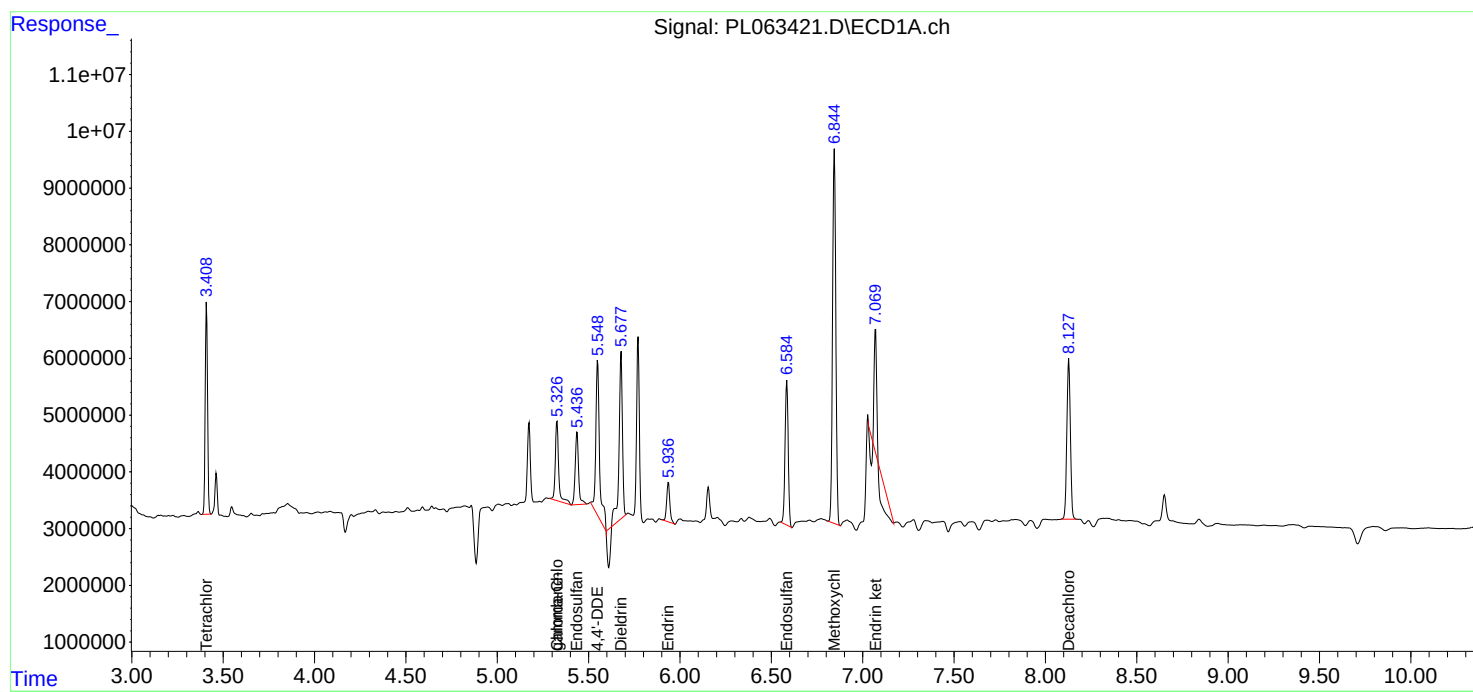
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

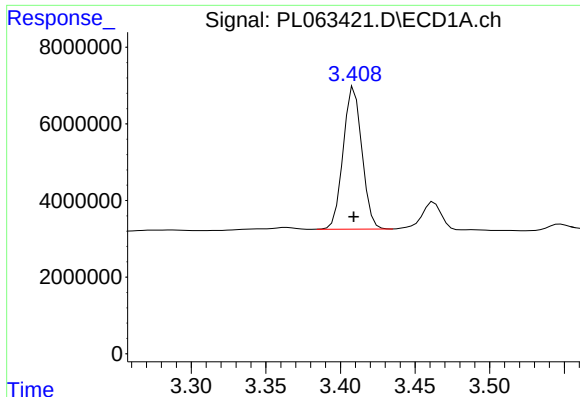
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121020\
Data File : PL063421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2020 17:26
Operator : DD\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:48:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
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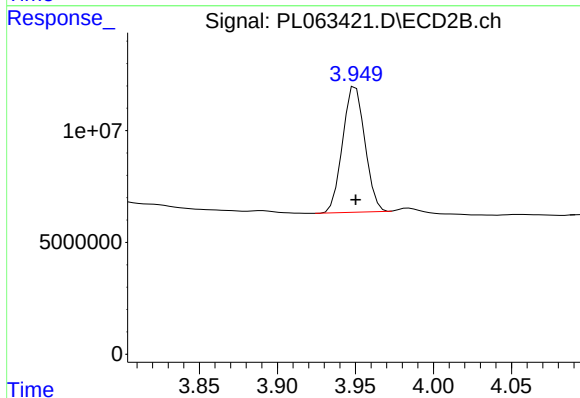




#1 Tetrachloro-m-xylene

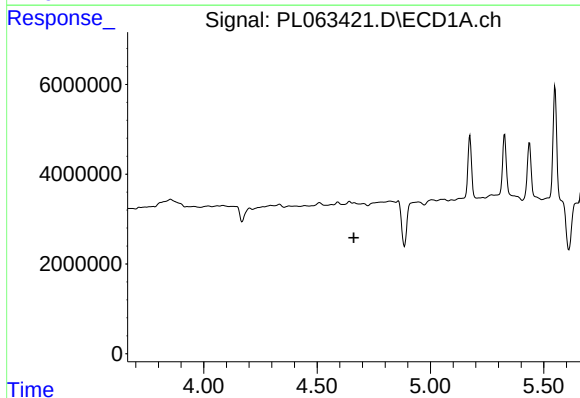
R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 32536492
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



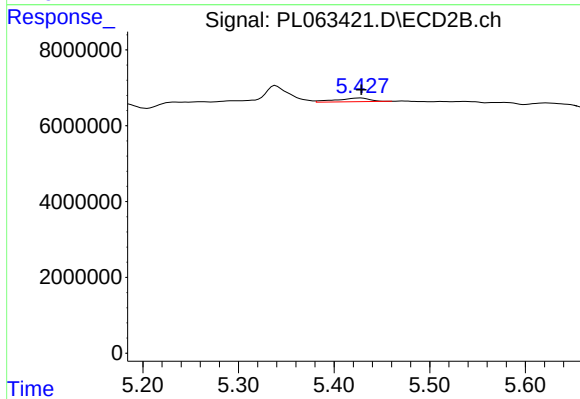
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 55888045
Conc: 17.83 ng/ml



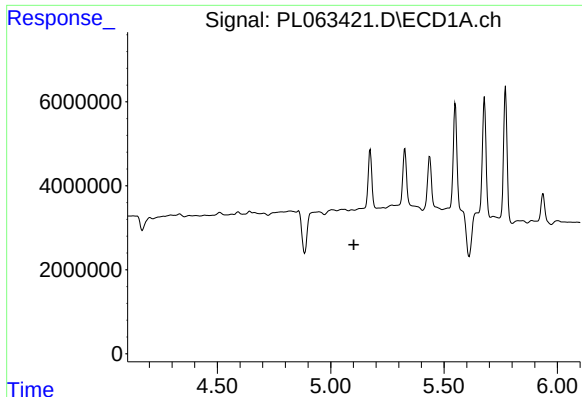
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.663 min
Response: 0
Conc: N.D.



#5 Aldrin

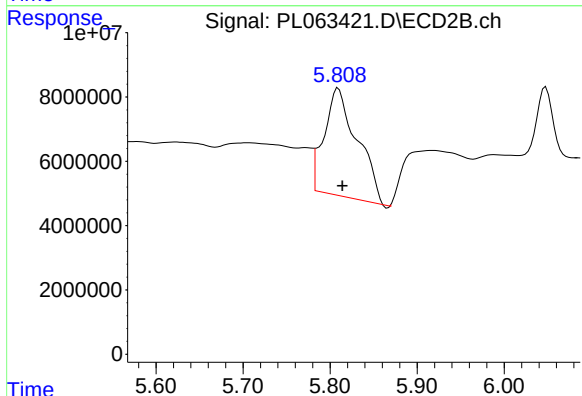
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 2325138
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

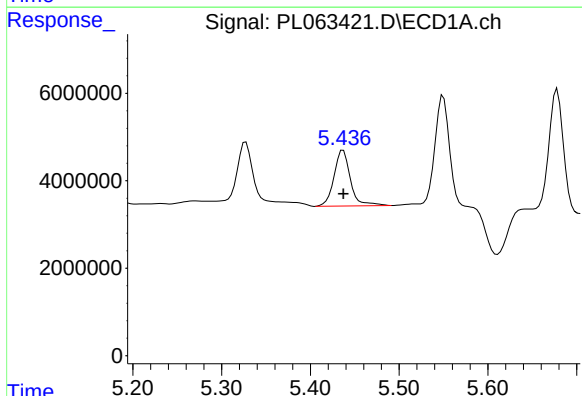
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



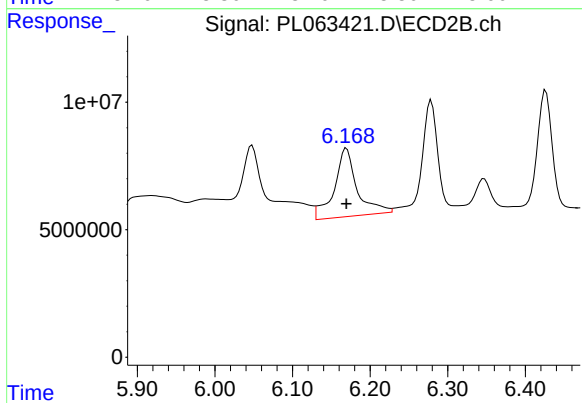
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.005 min
Response: 86426479
Conc: 23.86 ng/ml



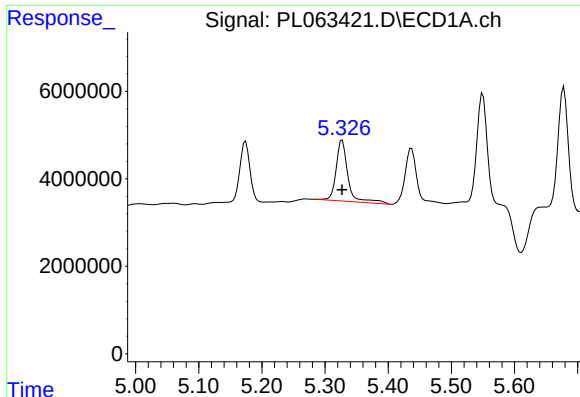
#9 Endosulfan I

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 16317998
Conc: 9.35 ng/ml



#9 Endosulfan I

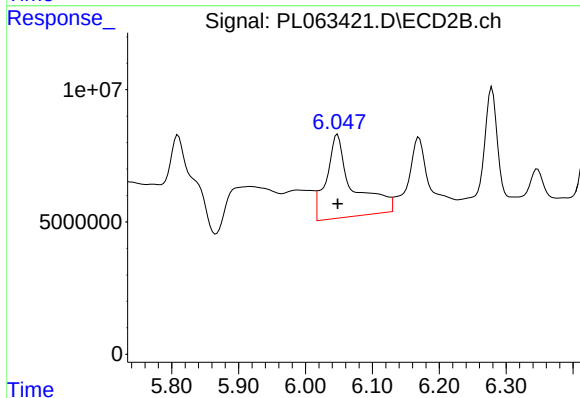
R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 54768674
Conc: 16.41 ng/ml



#10 gamma-Chlordane

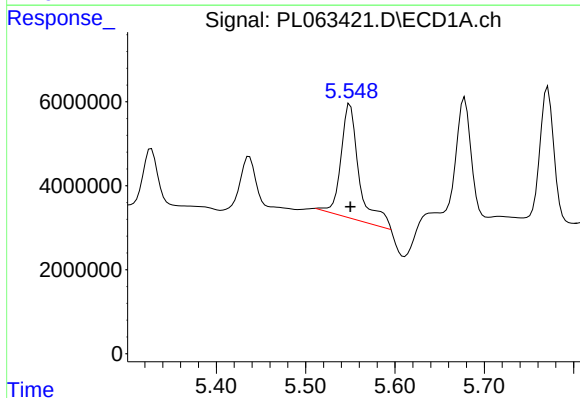
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 18378688
Conc: 9.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



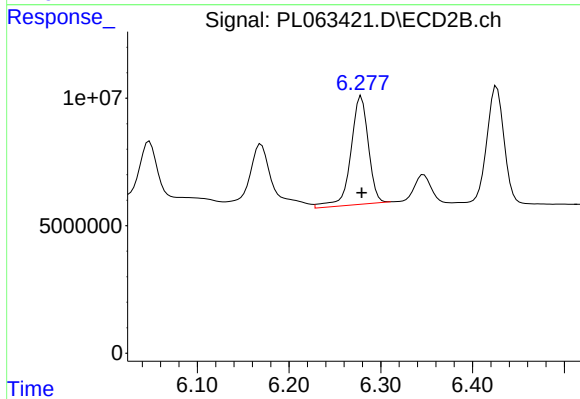
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 87279089
Conc: 24.59 ng/ml



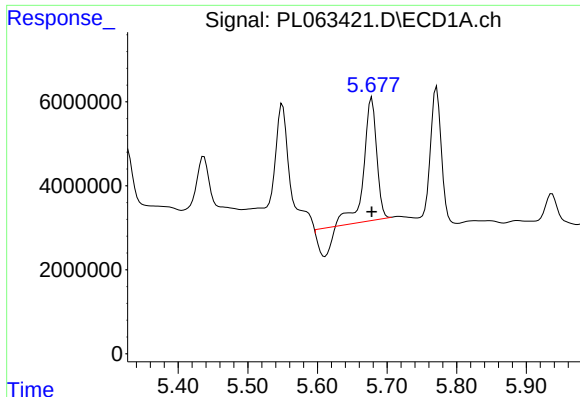
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 37947616
Conc: 22.34 ng/ml



#12 4,4'-DDE

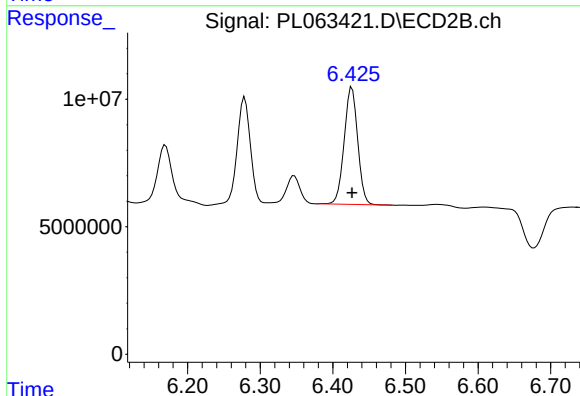
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 56333012
Conc: 16.08 ng/ml



#13 Dieldrin

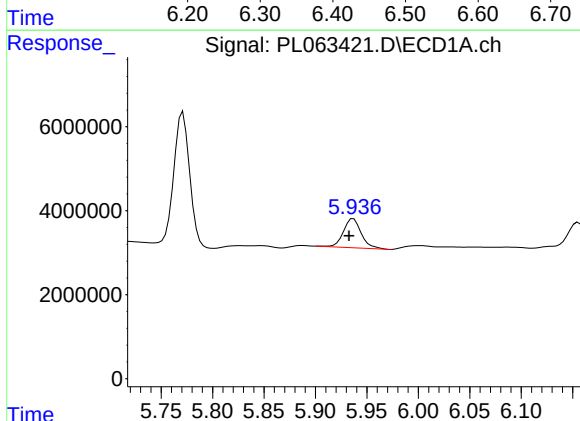
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 30855072
Conc: 16.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



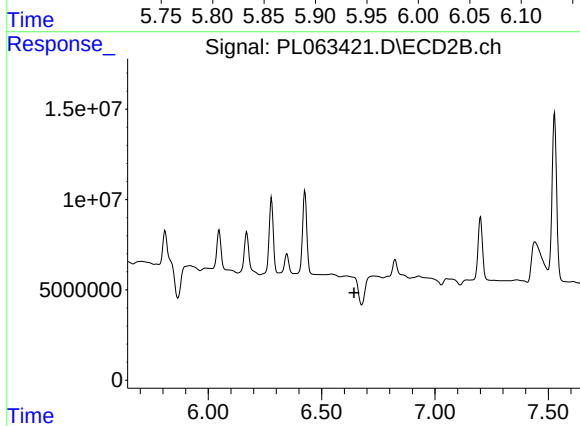
#13 Dieldrin

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 59563518
Conc: 17.34 ng/ml



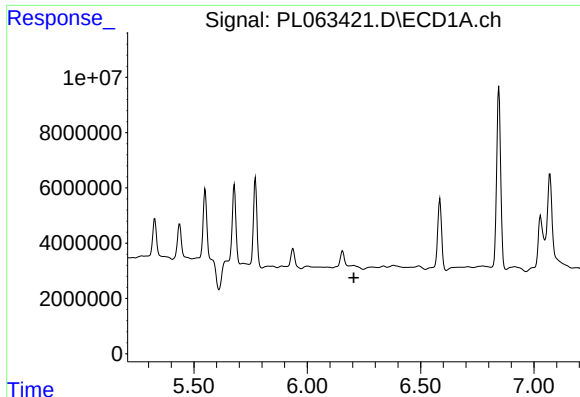
#14 Endrin

R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: 8452202
Conc: 5.04 ng/ml



#14 Endrin

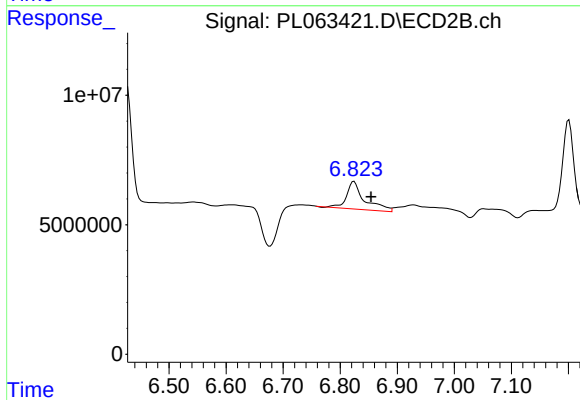
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

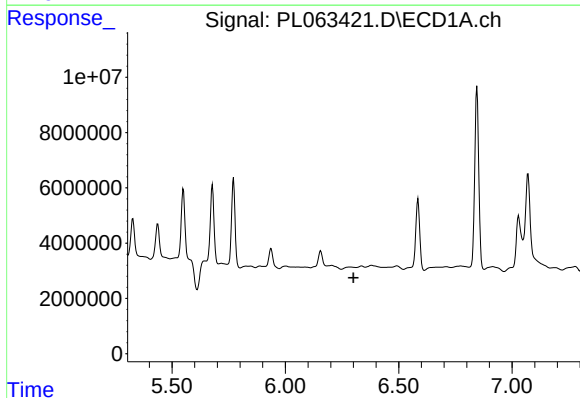
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



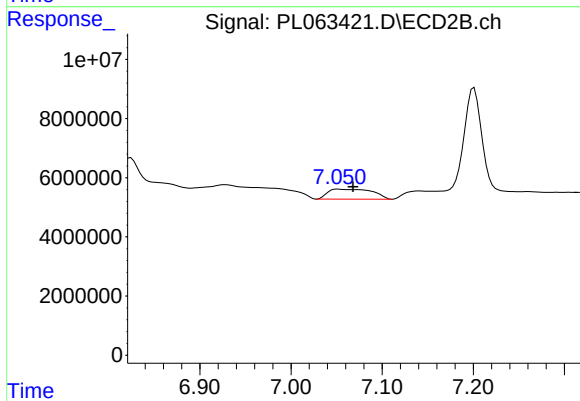
#15 Endosulfan II

R.T.: 6.824 min
Delta R.T.: -0.030 min
Response: 23363303
Conc: 7.34 ng/ml



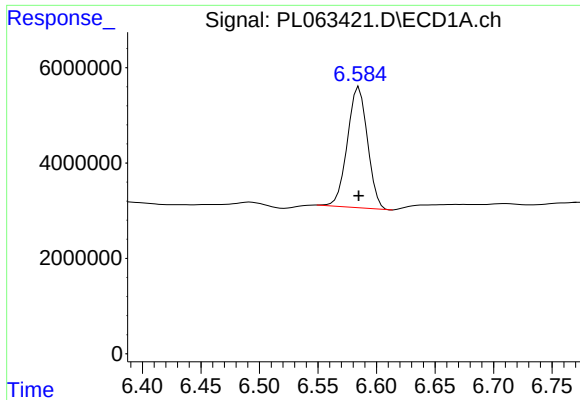
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

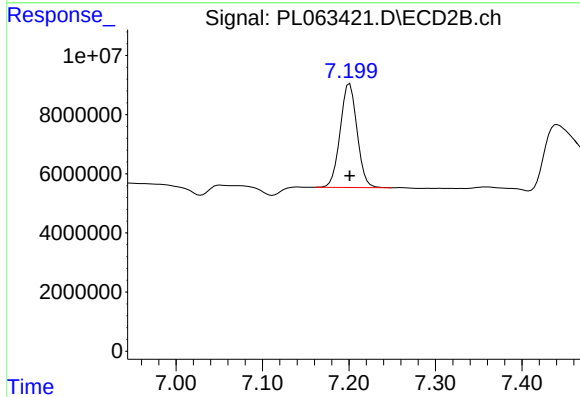
R.T.: 7.052 min
Delta R.T.: -0.016 min
Response: 11467937
Conc: 4.49 ng/ml



#19 Endosulfan Sulfate

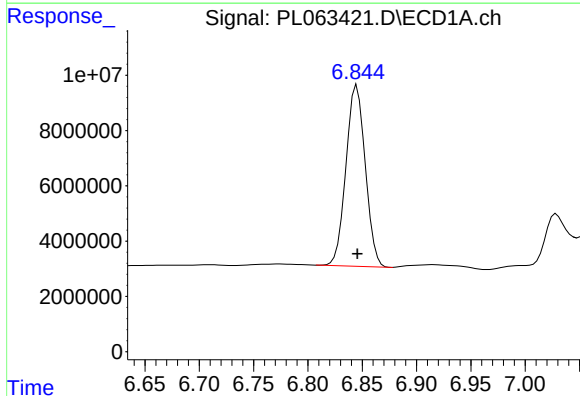
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 30370855
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



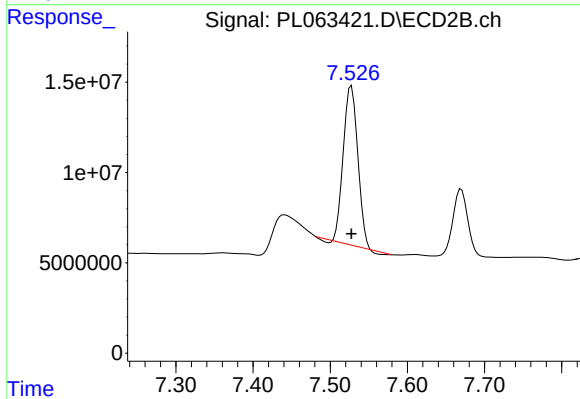
#19 Endosulfan Sulfate

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 47228716
Conc: 16.98 ng/ml



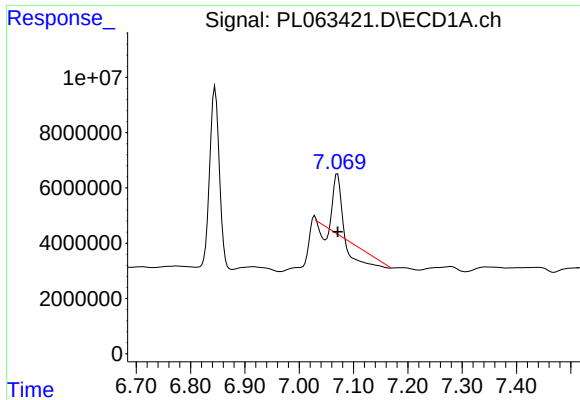
#20 Methoxychlor

R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 81209788
Conc: 91.27 ng/ml



#20 Methoxychlor

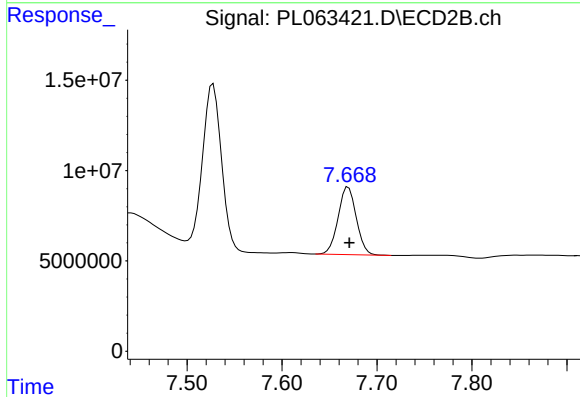
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 111950640
Conc: 80.27 ng/ml



#21 Endrin ketone

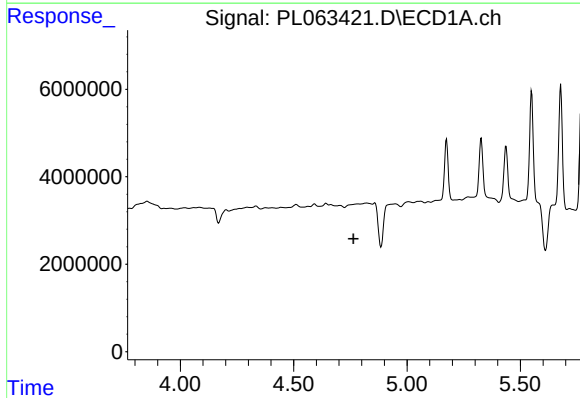
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 2820579
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



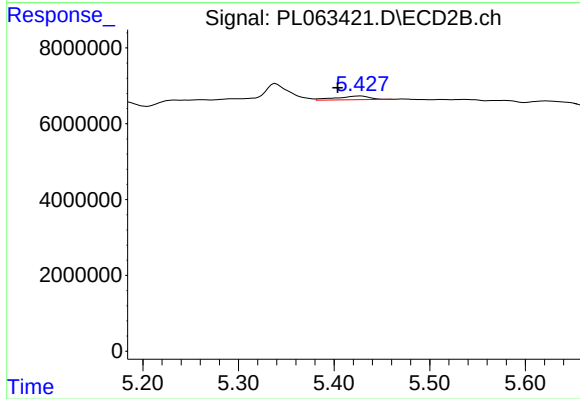
#21 Endrin ketone

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 49800136
Conc: 17.07 ng/ml



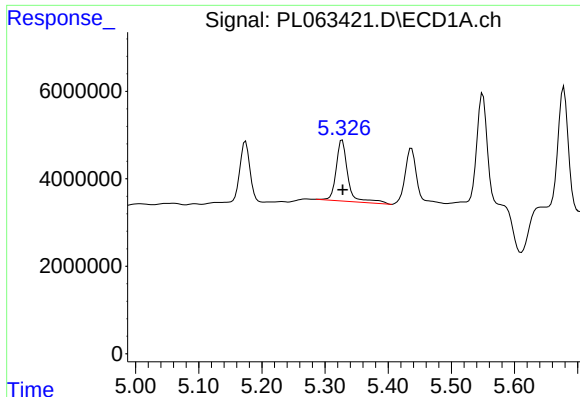
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



#24 Chlordane-2

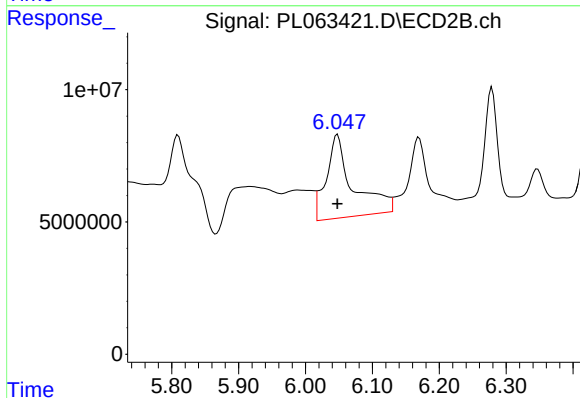
R.T.: 5.428 min
Delta R.T.: 0.024 min
Response: 2325138
Conc: 18.06 ng/ml



#25 Chlordane-3

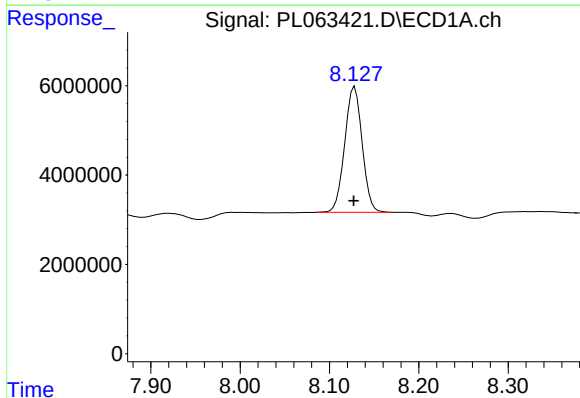
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 18378688
Conc: 106.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



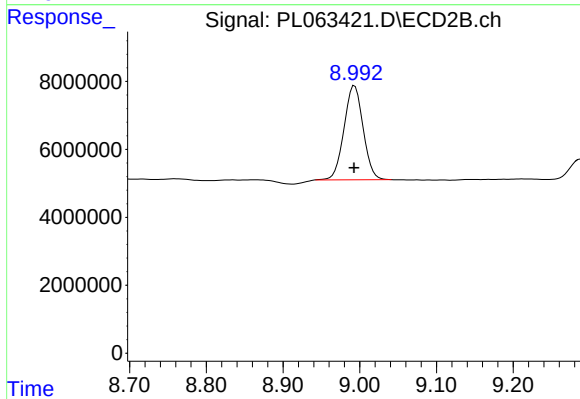
#25 Chlordane-3

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 87279089
Conc: 185.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 38173651
Conc: 18.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 48177752
Conc: 19.13 ng/ml