

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121720\
 Data File : PL063655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2020 12:51
 Operator : DD\AJ
 Sample : PB133608BS
 Misc : TOX BLANK SPIKE
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB133608BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:31:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 09:38:50 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...	3.479	4.148	41536639	67900569	20.421	21.286
28)	SA Decachlor...	8.226	9.337	48521046	58478263	22.209	21.827
Target Compounds							
6)	B beta-BHC	0.000	5.027	0	4438749	N.D.	0.265 #
8)	B Heptachlo...	0.000	6.059	0	3470958	N.D.	0.952 #
10)	B gamma-Chl...	5.441f	0.000	4135008	0	1.488	N.D. #
14)	MA Endrin	6.031	0.000	8005596	0	3.390	N.D. #
16)	A 4,4'-DDD	0.000	7.035	0	1975408	N.D.	0.730 #
17)	MA 4,4'-DDT	6.409	0.000	2949658	0	1.520	N.D. #
18)	B Endrin al...	6.483	0.000	3451580	0	1.688	N.D. #
19)	B Endosulfa...	0.000	7.458f	0	4529261	N.D.	1.576 #
20)	A Methoxychlor	6.928f	0.000	3622737	0	3.152	N.D. #
25)	Chlordane-3	5.441f	0.000	4135008	0	16.809	N.D. #
27)	Chlordane-5	6.331f	7.187	8359534	6324690	99.517	72.574 #

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

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Data File : PL063655.D
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Acq On : 17 Dec 2020 12:51
Operator : DD\AJ
Sample : PB133608BS
Misc : TOX BLANK SPIKE
ALS Vial : 11 Sample Multiplier: 1

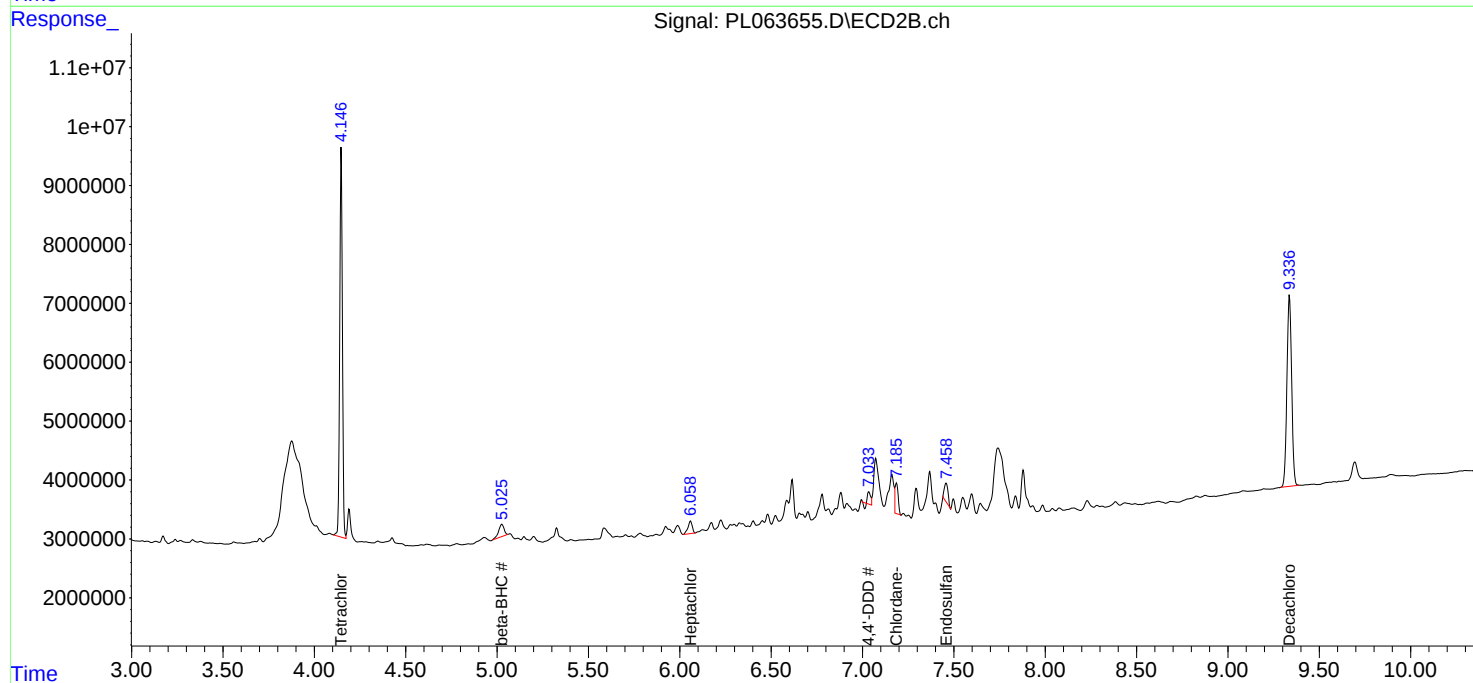
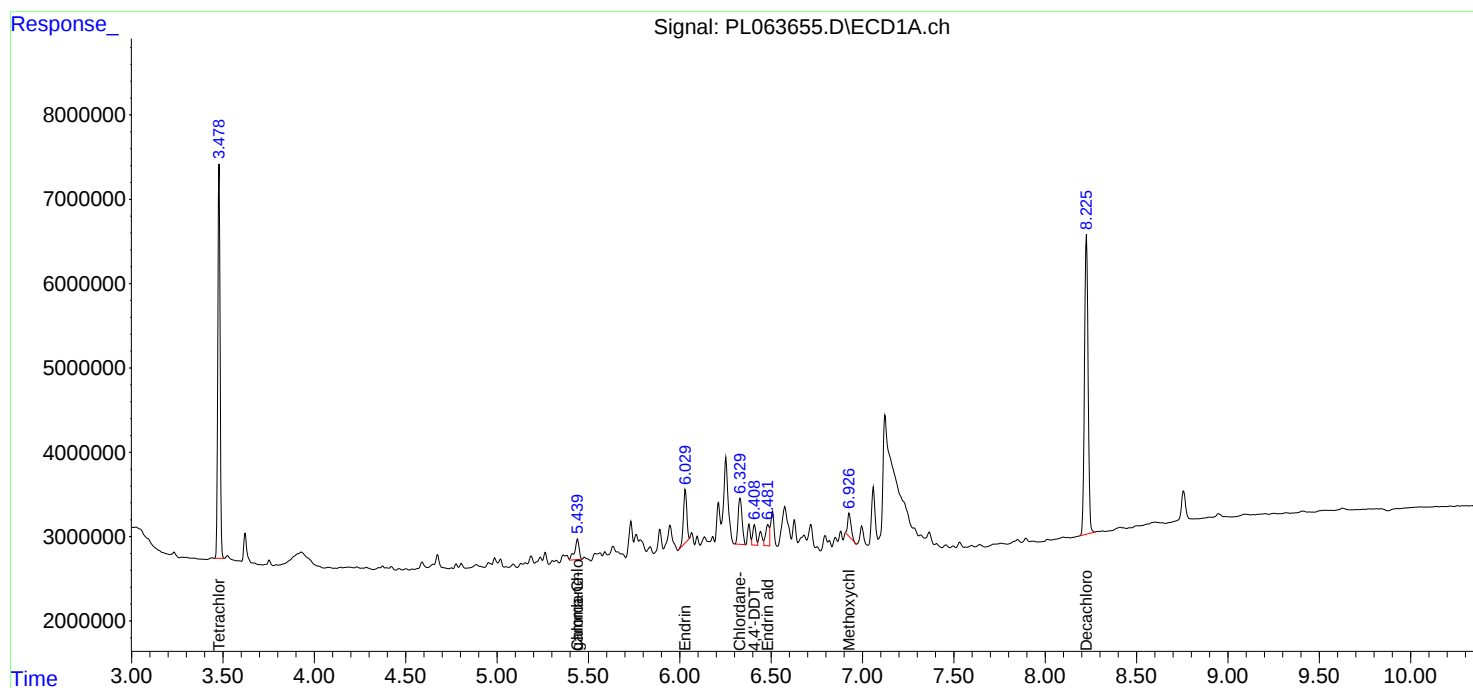
Instrument :
ECD_L
ClientSampled :
PB133608BS

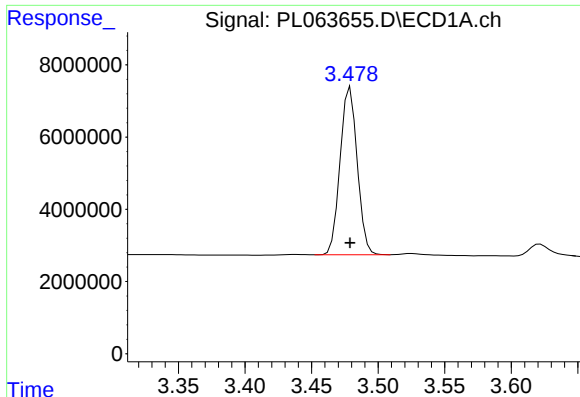
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:31:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
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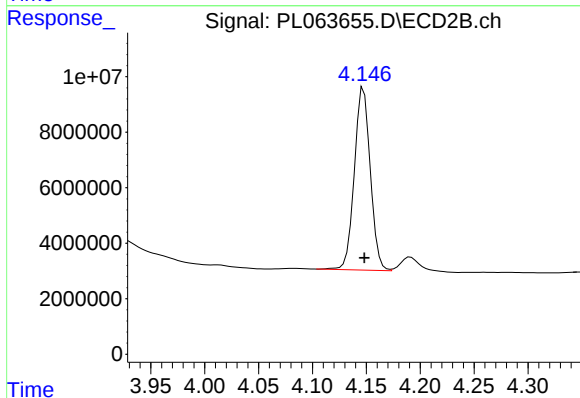
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 41536639
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB133608BS

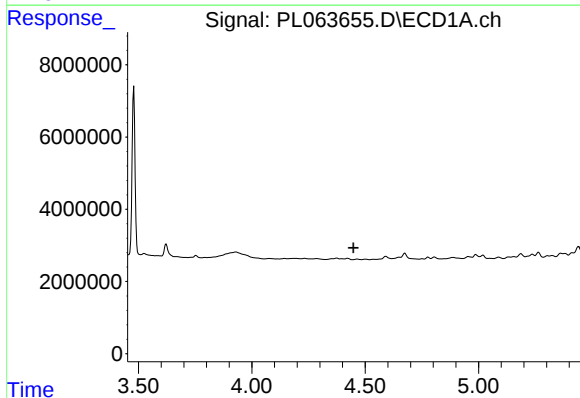
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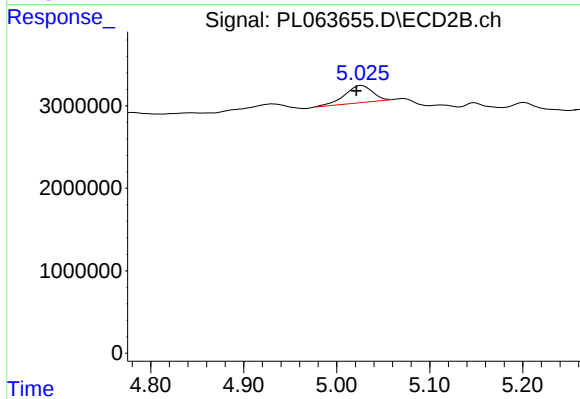
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 67900569
Conc: 21.29 ng/ml



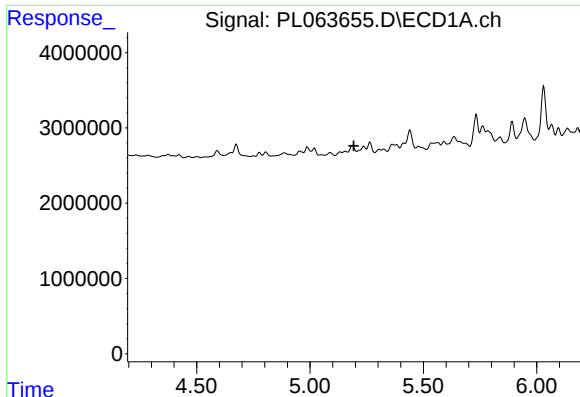
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#6 beta-BHC

R.T.: 5.027 min
Delta R.T.: 0.006 min
Response: 4438749
Conc: 0.27 ng/ml



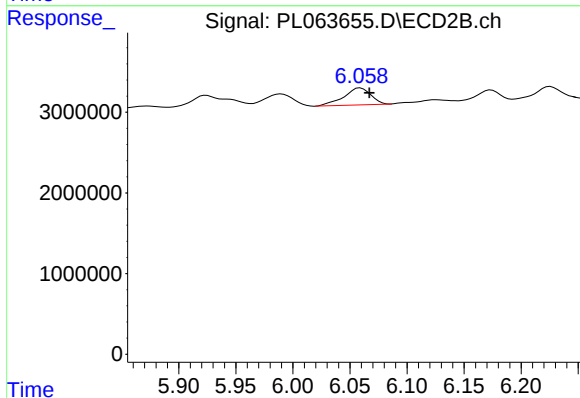
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB133608BS

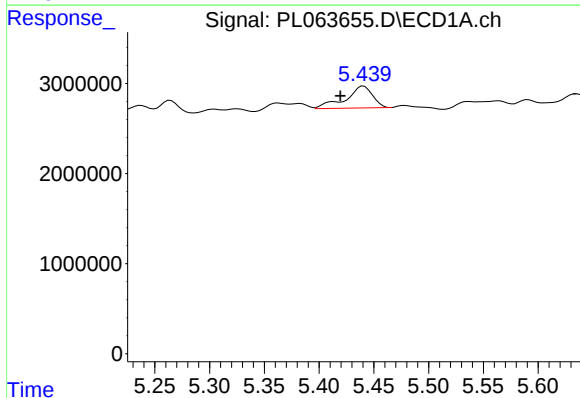
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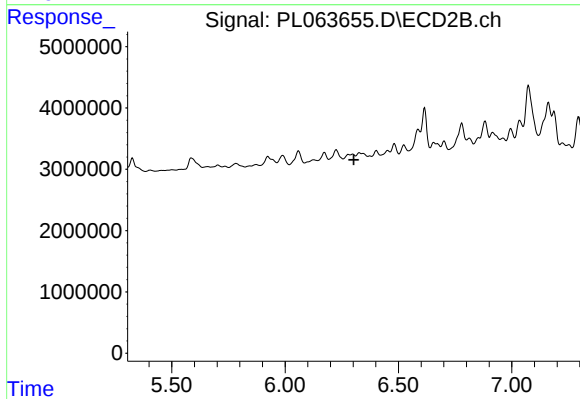
#8 Heptachlor epoxide

R.T.: 6.059 min
Delta R.T.: -0.008 min
Response: 3470958
Conc: 0.95 ng/ml



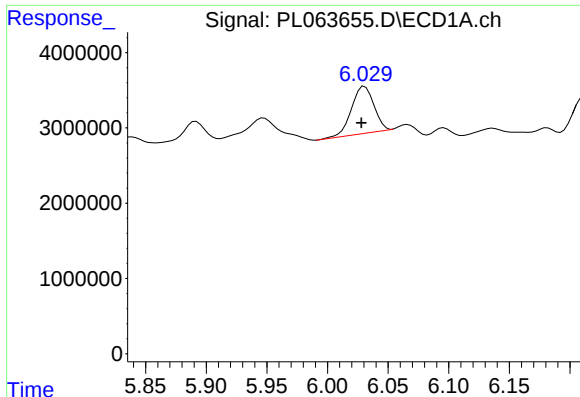
#10 gamma-Chlordane

R.T.: 5.441 min
Delta R.T.: 0.021 min
Response: 4135008
Conc: 1.49 ng/ml



#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.



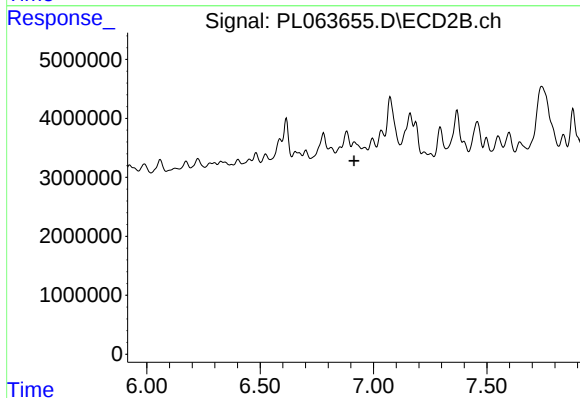
#14 Endrin

R.T.: 6.031 min
Delta R.T.: 0.003 min
Response: 8005596
Conc: 3.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB133608BS

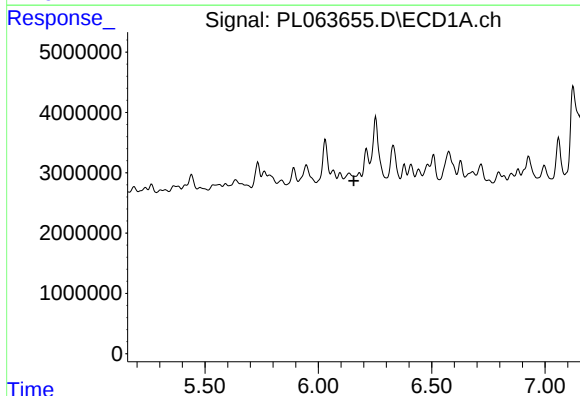
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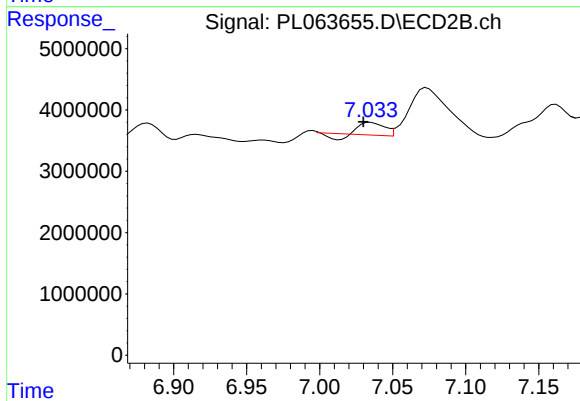
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



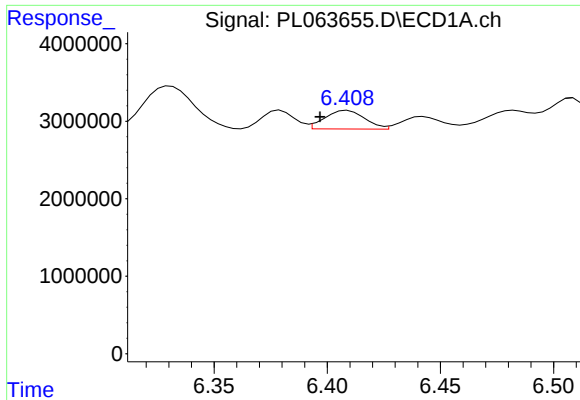
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 7.035 min
Delta R.T.: 0.005 min
Response: 1975408
Conc: 0.73 ng/ml



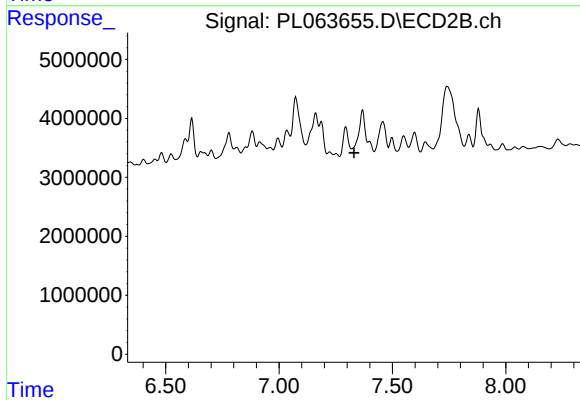
#17 4,4'-DDT

R.T.: 6.409 min
Delta R.T.: 0.012 min
Response: 2949658
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB133608BS

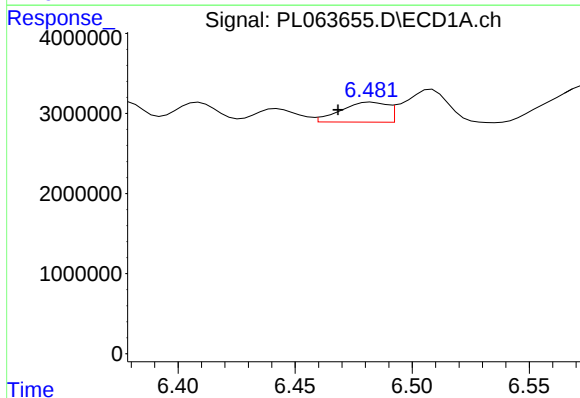
Manual Integrations
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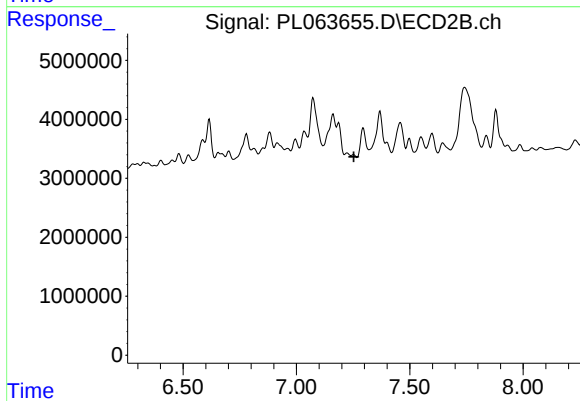
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.331 min
Response: 0
Conc: N.D.



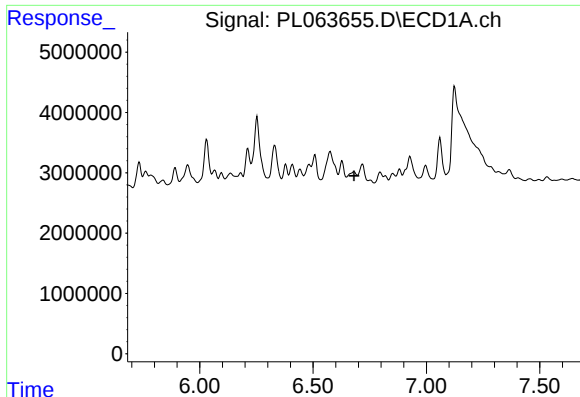
#18 Endrin aldehyde

R.T.: 6.483 min
Delta R.T.: 0.014 min
Response: 3451580
Conc: 1.69 ng/ml



#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



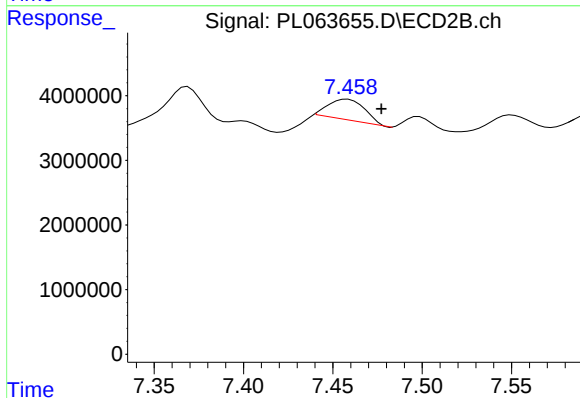
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB133608BS

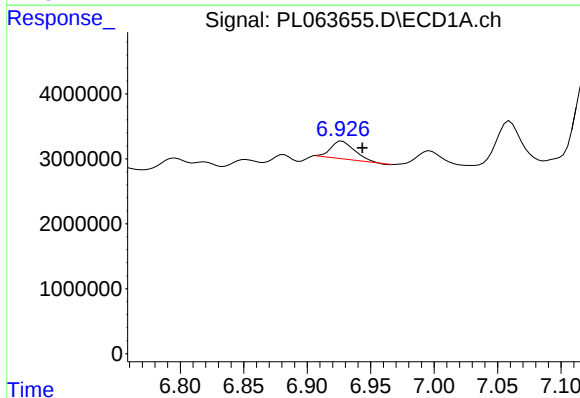
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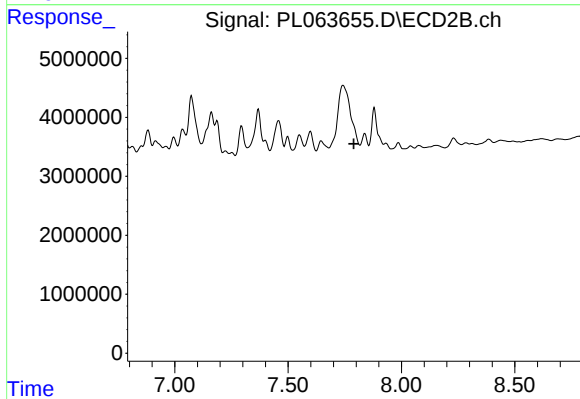
#19 Endosulfan Sulfate

R.T.: 7.458 min
Delta R.T.: -0.019 min
Response: 4529261
Conc: 1.58 ng/ml



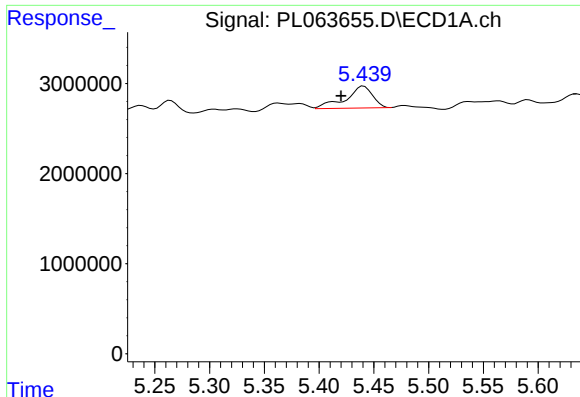
#20 Methoxychlor

R.T.: 6.928 min
Delta R.T.: -0.016 min
Response: 3622737
Conc: 3.15 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.790 min
Response: 0
Conc: N.D.



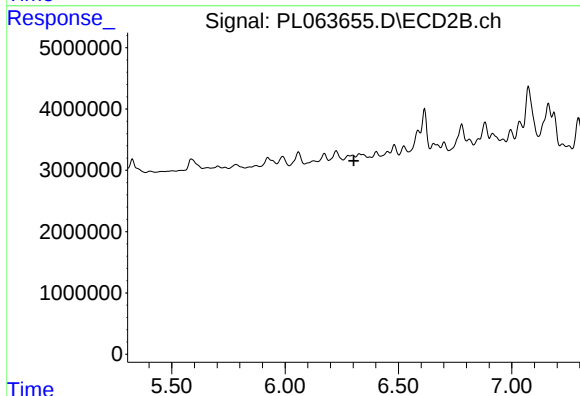
#25 Chlordane-3

R.T.: 5.441 min
Delta R.T.: 0.021 min
Response: 4135008
Conc: 16.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB133608BS

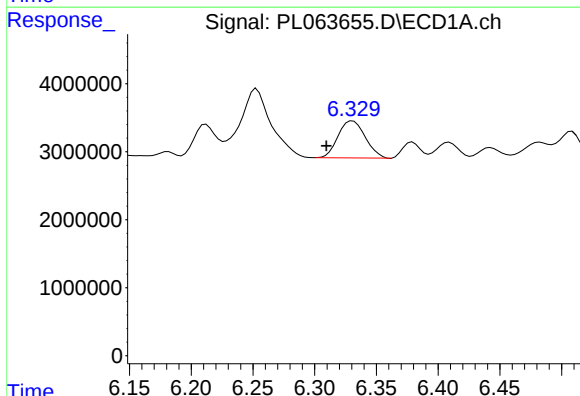
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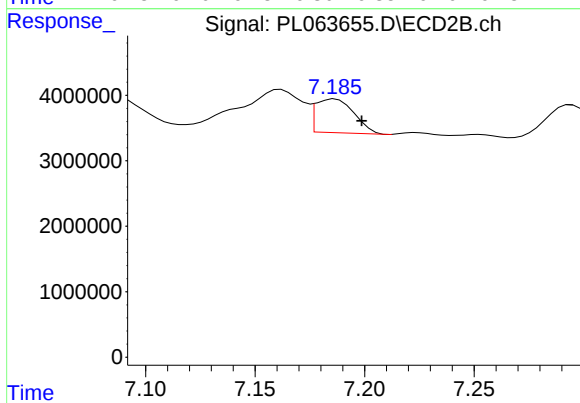
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



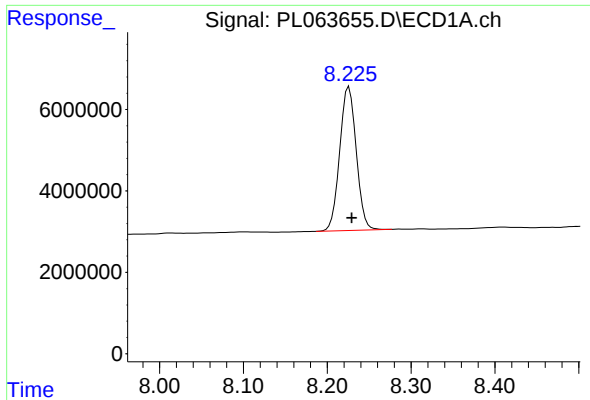
#27 Chlordane-5

R.T.: 6.331 min
Delta R.T.: 0.021 min
Response: 8359534
Conc: 99.52 ng/ml



#27 Chlordane-5

R.T.: 7.187 min
Delta R.T.: -0.012 min
Response: 6324690
Conc: 72.57 ng/ml



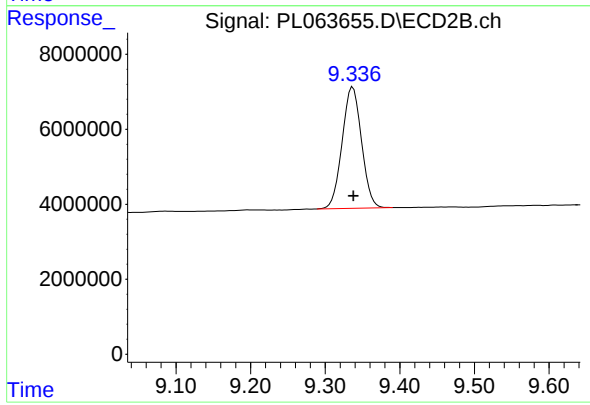
#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 48521046
Conc: 22.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB133608BS

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#28 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 58478263
Conc: 21.83 ng/ml