

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
 Data File : PL063200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 23:07
 Operator : DD\AJ
 Sample : L4874-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 05:32:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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	38326894	70570448	22.505	21.622
28)	SA Decachlor...	8.125	8.988	34070359	43390657	18.244	18.237
Target Compounds							
6)	B beta-BHC	0.000	4.814f	0	1456802	N.D.	0.714 #
9)	A Endosulfan I	5.458f	0.000	8223247	0	4.858	N.D. #
11)	B alpha-Chl...	0.000	6.119	0	20127172	N.D.	5.578 #
12)	B 4,4'-DDE	0.000	6.273	0	7641155	N.D.	2.178 #
13)	MA Dieldrin	5.674	0.000	13410772	0	7.565	N.D. #
14)	MA Endrin	0.000	6.636	0	11294975	N.D.	3.825 #
15)	B Endosulfa...	6.191	0.000	4830555	0	2.628	N.D. #
16)	A 4,4'-DDD	0.000	6.772	0	14942762	N.D.	5.592 #
17)	MA 4,4'-DDT	6.296	7.038f	12392837	22972715	9.214	8.996
19)	B Endosulfa...	6.605f	0.000	9772988	0	5.937	N.D. #
26)	Chlordane-4	0.000	6.119	0	20127172	N.D.	37.527 #
27)	Chlordane-5	6.191f	0.000	4830555	0	82.970	N.D. #

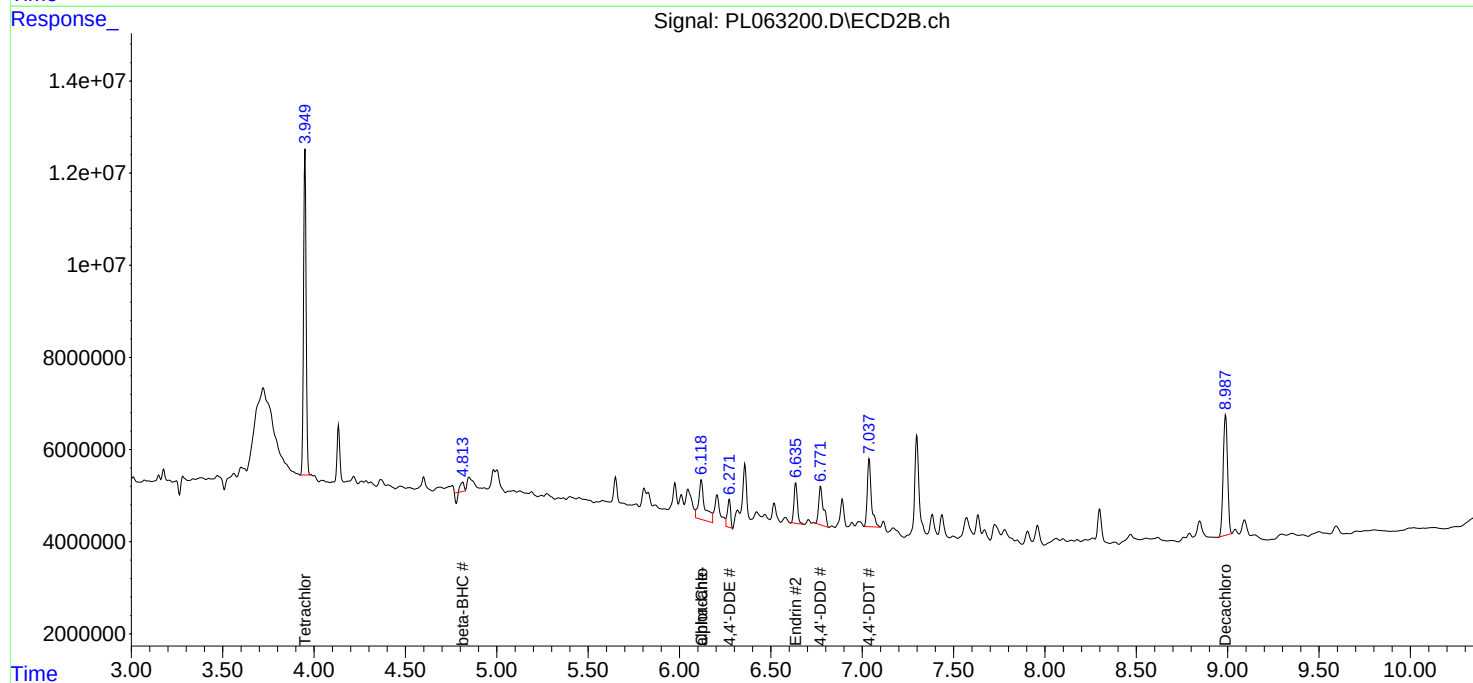
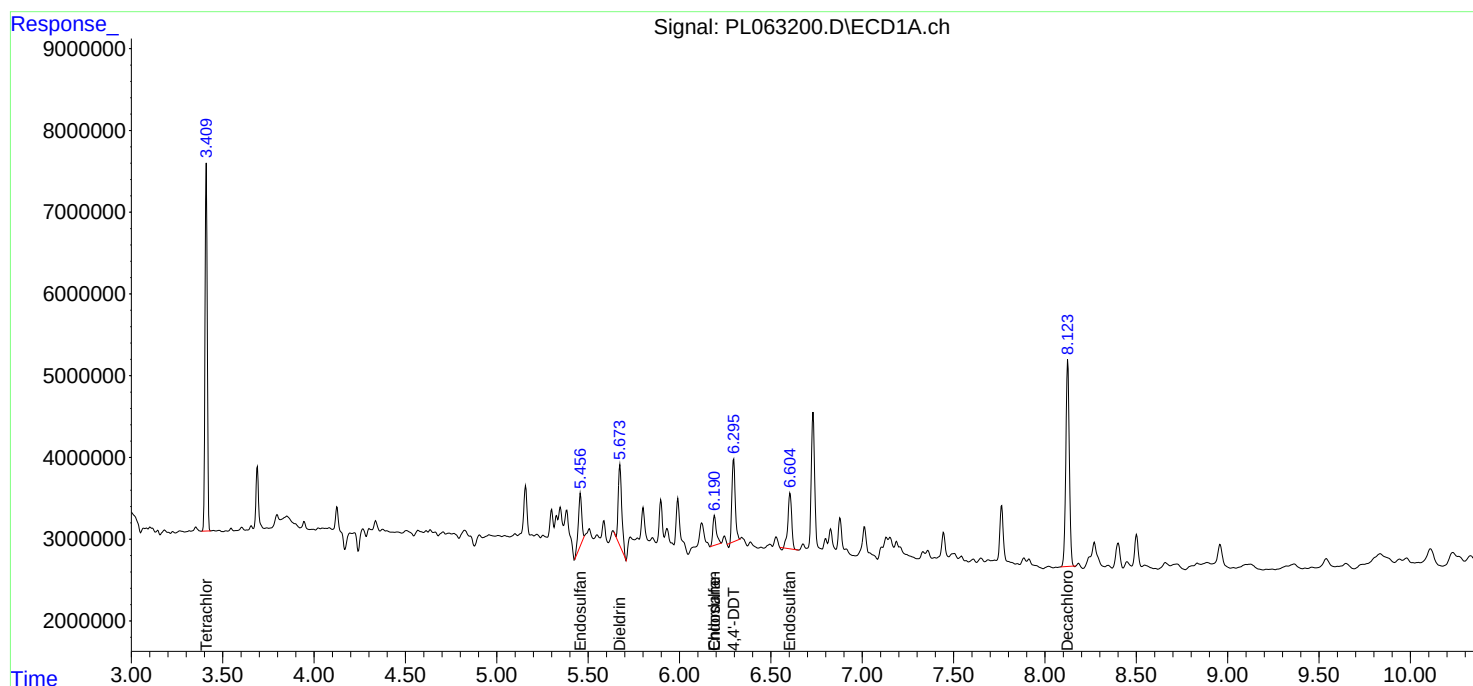
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

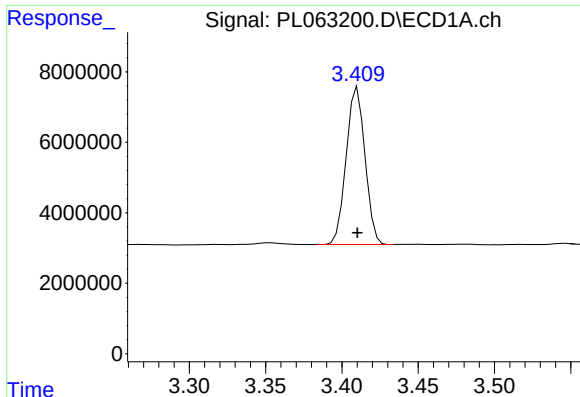
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112420\
Data File : PL063200.D
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Acq On : 24 Nov 2020 23:07
Operator : DD\AJ
Sample : L4874-01
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Quant Time: Nov 25 05:32:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
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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

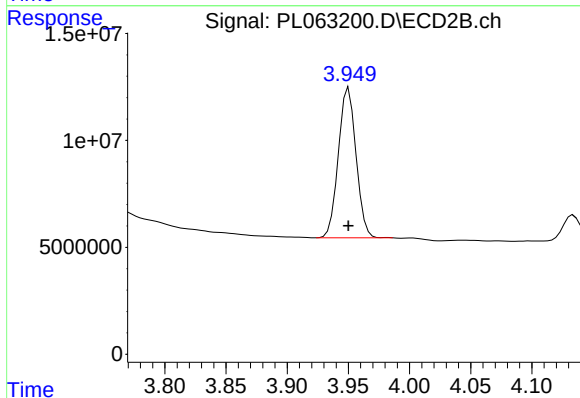




#1 Tetrachloro-m-xylene

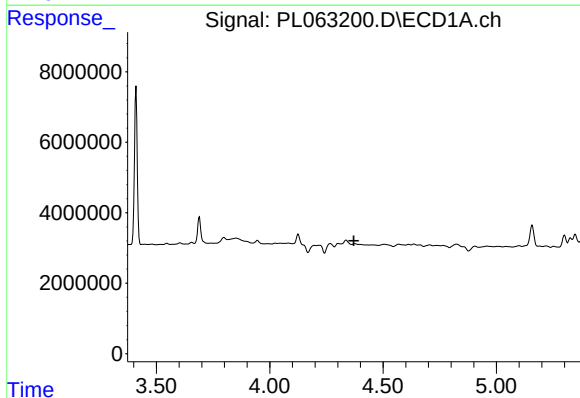
R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 38326894
Conc: 22.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



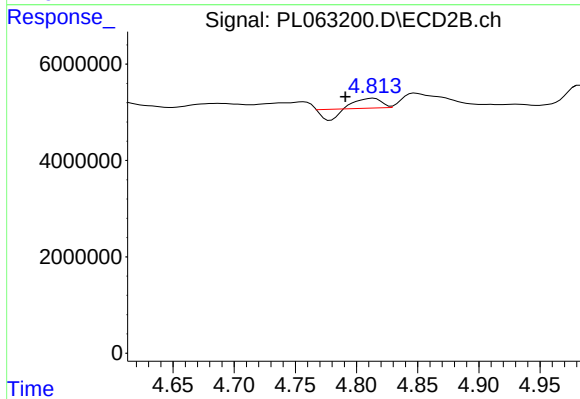
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: 0.000 min
Response: 70570448
Conc: 21.62 ng/ml



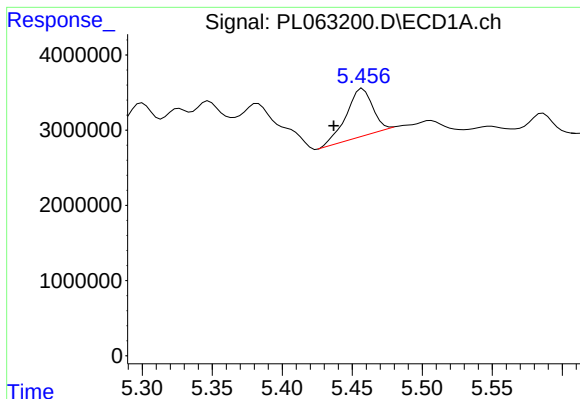
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



#6 beta-BHC

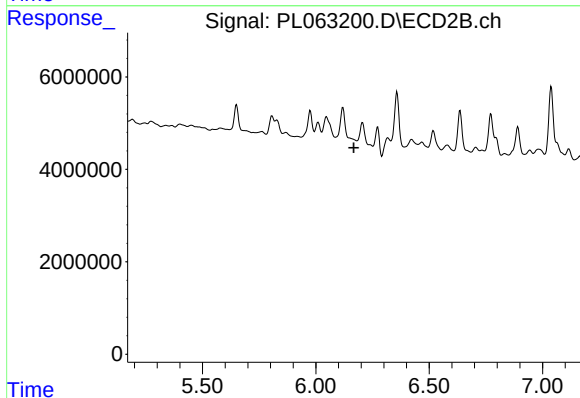
R.T.: 4.814 min
Delta R.T.: 0.023 min
Response: 1456802
Conc: 0.71 ng/ml



#9 Endosulfan I

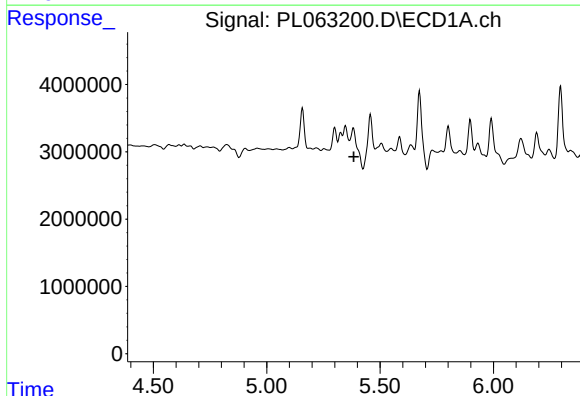
R.T.: 5.458 min
Delta R.T.: 0.021 min
Response: 8223247
Conc: 4.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



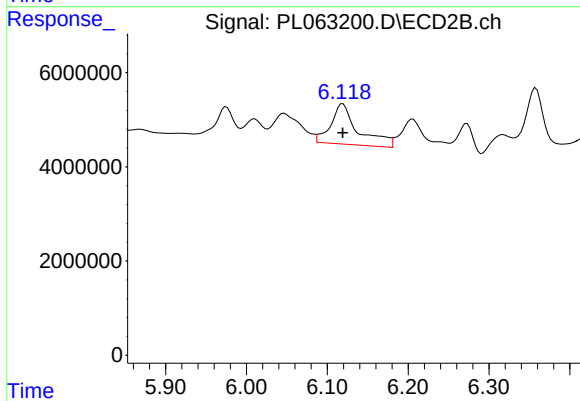
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



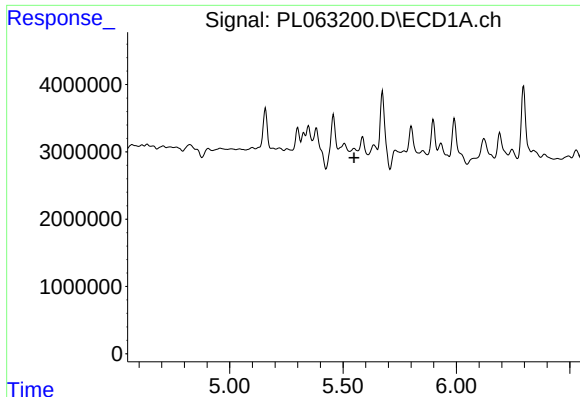
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

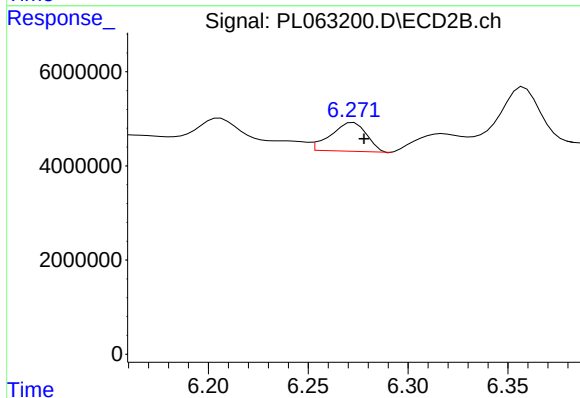
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 20127172
Conc: 5.58 ng/ml



#12 4,4'-DDE

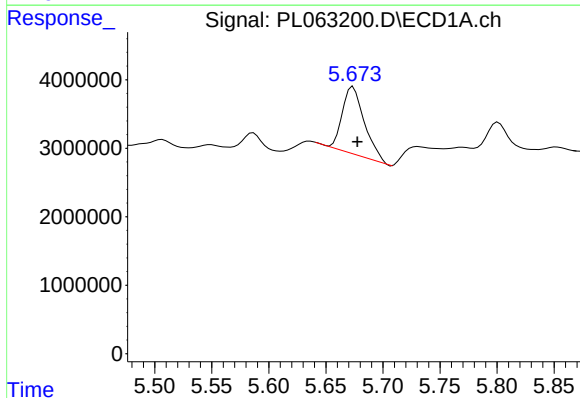
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



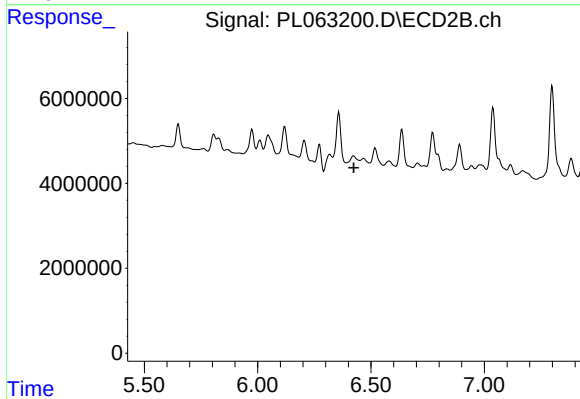
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: -0.005 min
Response: 7641155
Conc: 2.18 ng/ml



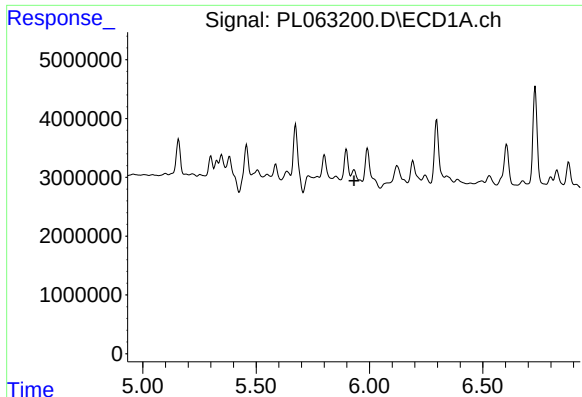
#13 Dieldrin

R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 13410772
Conc: 7.57 ng/ml



#13 Dieldrin

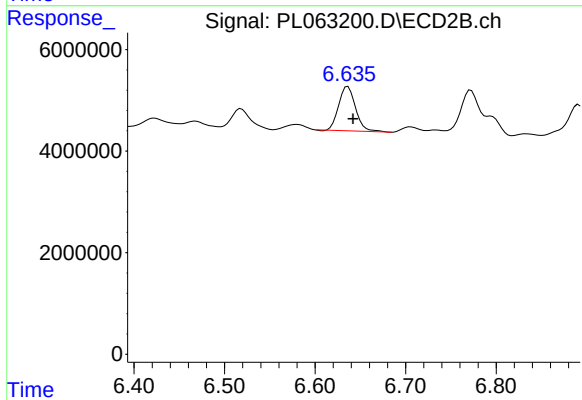
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

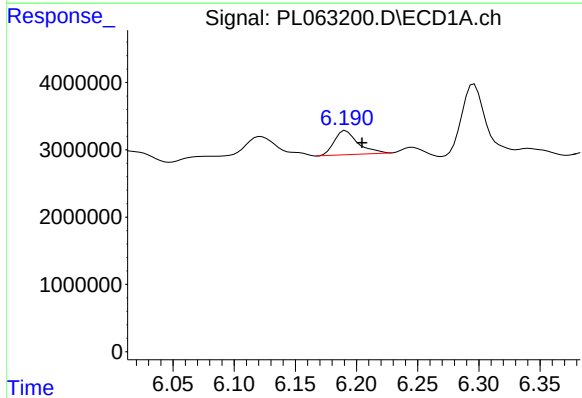
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



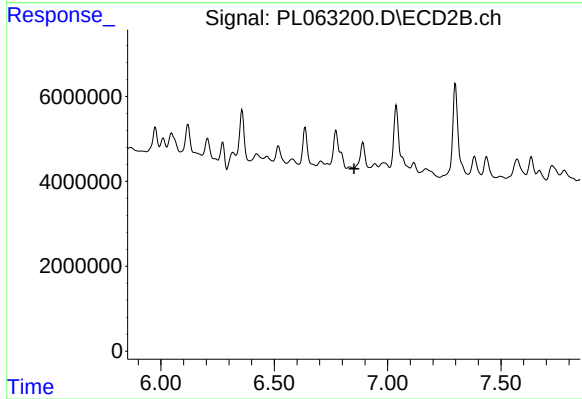
#14 Endrin

R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 11294975
Conc: 3.83 ng/ml



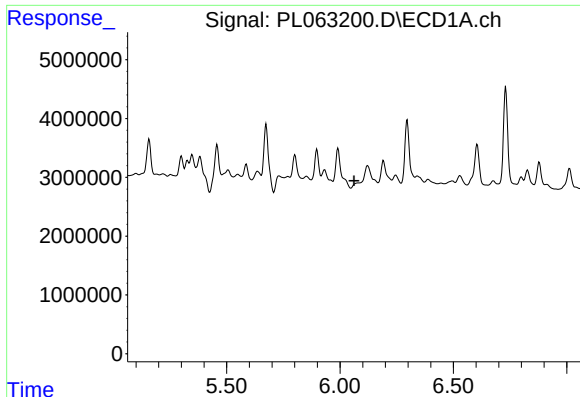
#15 Endosulfan II

R.T.: 6.191 min
Delta R.T.: -0.013 min
Response: 4830555
Conc: 2.63 ng/ml



#15 Endosulfan II

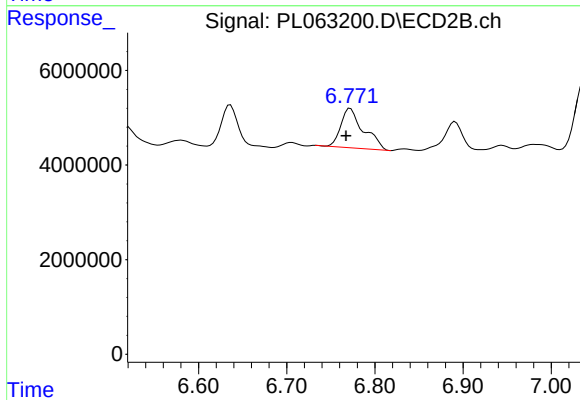
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

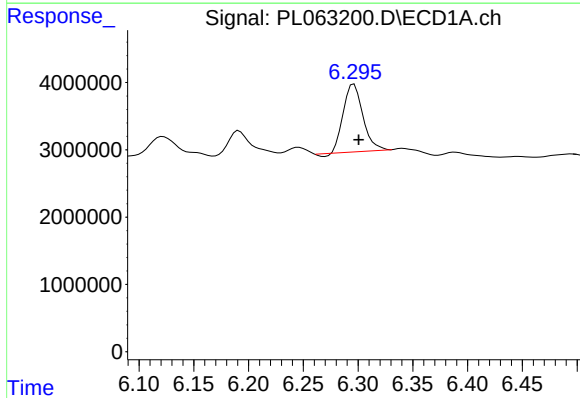
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



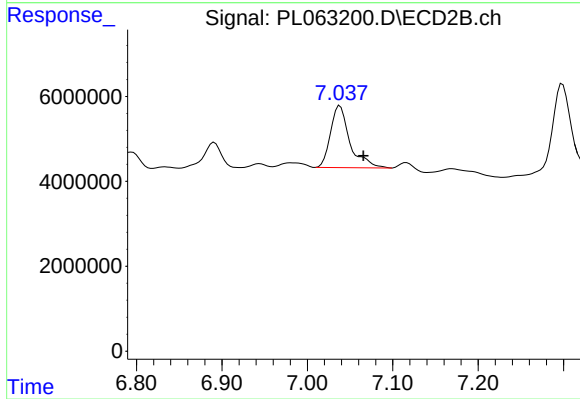
#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: 0.005 min
Response: 14942762
Conc: 5.59 ng/ml



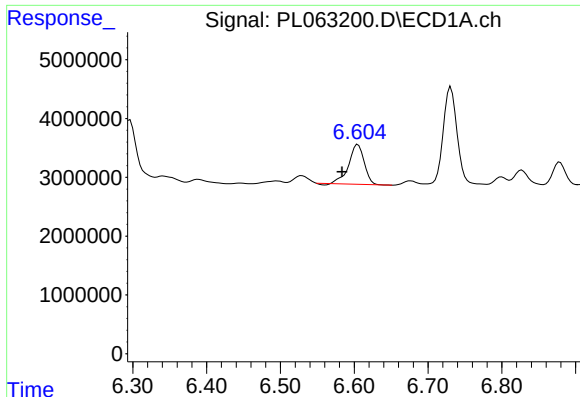
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 12392837
Conc: 9.21 ng/ml



#17 4,4'-DDT

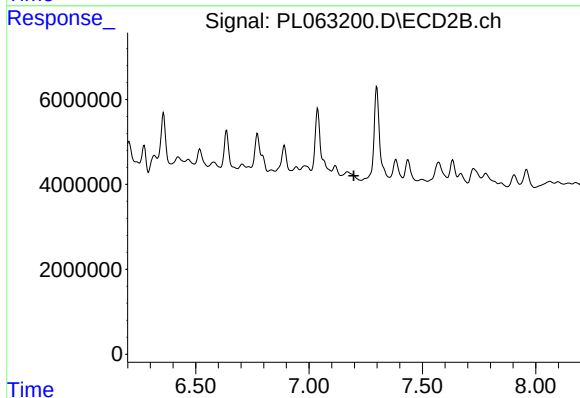
R.T.: 7.038 min
Delta R.T.: -0.027 min
Response: 22972715
Conc: 9.00 ng/ml



#19 Endosulfan Sulfate

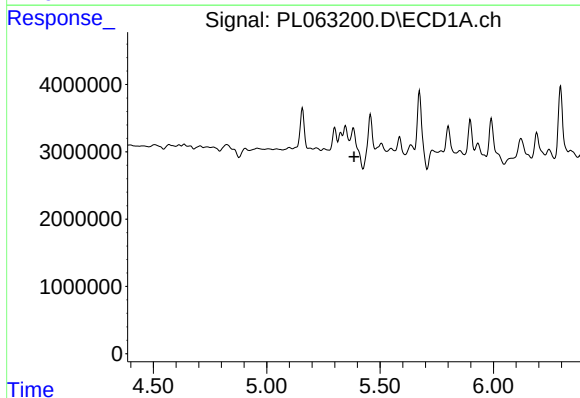
R.T.: 6.605 min
Delta R.T.: 0.021 min
Response: 9772988
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



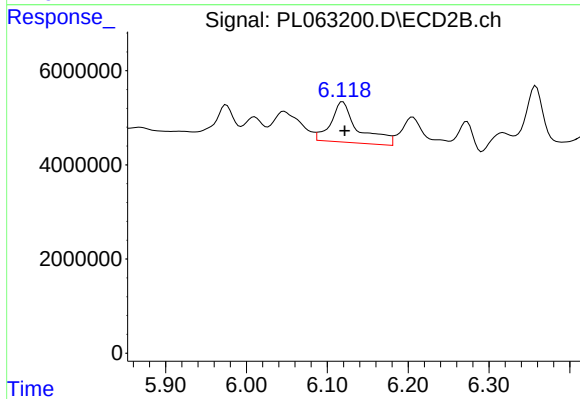
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.198 min
Response: 0
Conc: N.D.



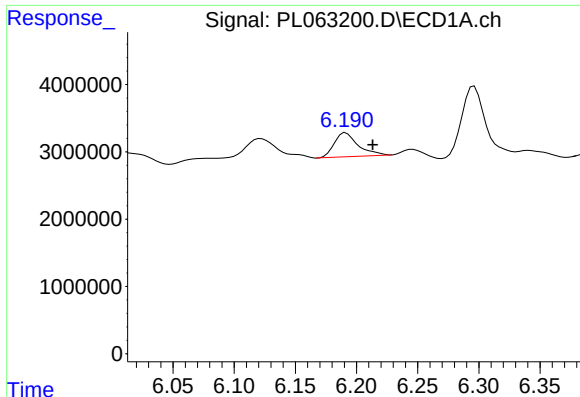
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

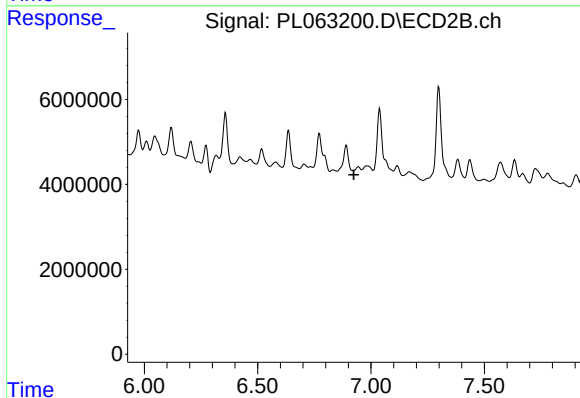
R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 20127172
Conc: 37.53 ng/ml



#27 Chlordane-5

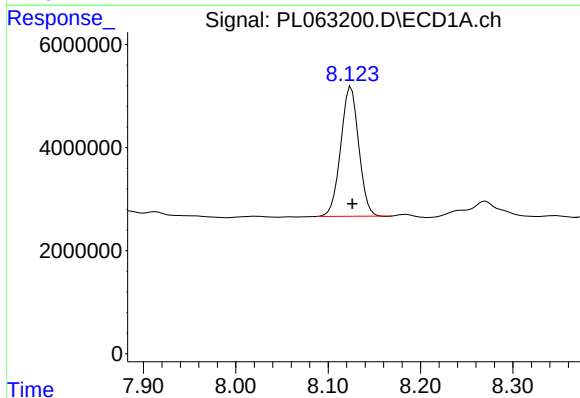
R.T.: 6.191 min
Delta R.T.: -0.022 min
Response: 4830555
Conc: 82.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



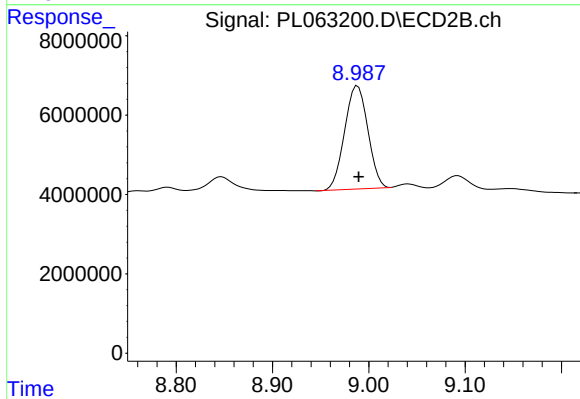
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.001 min
Response: 34070359
Conc: 18.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 43390657
Conc: 18.24 ng/ml