

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
 Data File : PL061943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 15:04
 Operator : DD\AJ
 Sample : L4196-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 17:43:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.457	4.007	38284544	56471910	22.441	20.699
2)	SA Decachlor...	8.208	9.094	26615939	36633537	16.361	16.641
Target Compounds							
7)	B delta-BHC	0.000	5.096f	0	976828	N.D.	0.383 #
8)	B Heptachlo...	0.000	5.876	0	12113471	N.D.	4.888 #
10)	B gamma-Chl...	5.415f	6.136	8781175	10895460	5.056	3.710 #
11)	B alpha-Chl...	5.438f	6.194	6225084	4739110	3.584	1.578 #
12)	B 4,4'-DDE	5.618	6.351	5466528	20919986	3.478	7.664 #
13)	MA Dieldrin	5.743	0.000	16059859	0	9.549	N.D. #
14)	MA Endrin	0.000	6.713	0	22617541	N.D.	9.271 #
15)	B Endosulfa...	6.264f	0.000	8699437	0	5.381	N.D. #
16)	A 4,4'-DDD	6.135	6.848	823503	20683645	0.622	9.304 #
17)	MA 4,4'-DDT	6.371	7.117f	13834316	29452523	10.967	13.450
19)	B Endosulfa...	6.686f	0.000	3108289	0	2.009	N.D. #
25)	Chlordane-3	5.415f	6.136	8781175	10895460	55.866	29.733 #
26)	Chlordane-4	5.438f	6.194	6225084	4739110	47.712	10.557 #
27)	Chlordane-5	6.264f	0.000	8699437	0	159.546	N.D. #

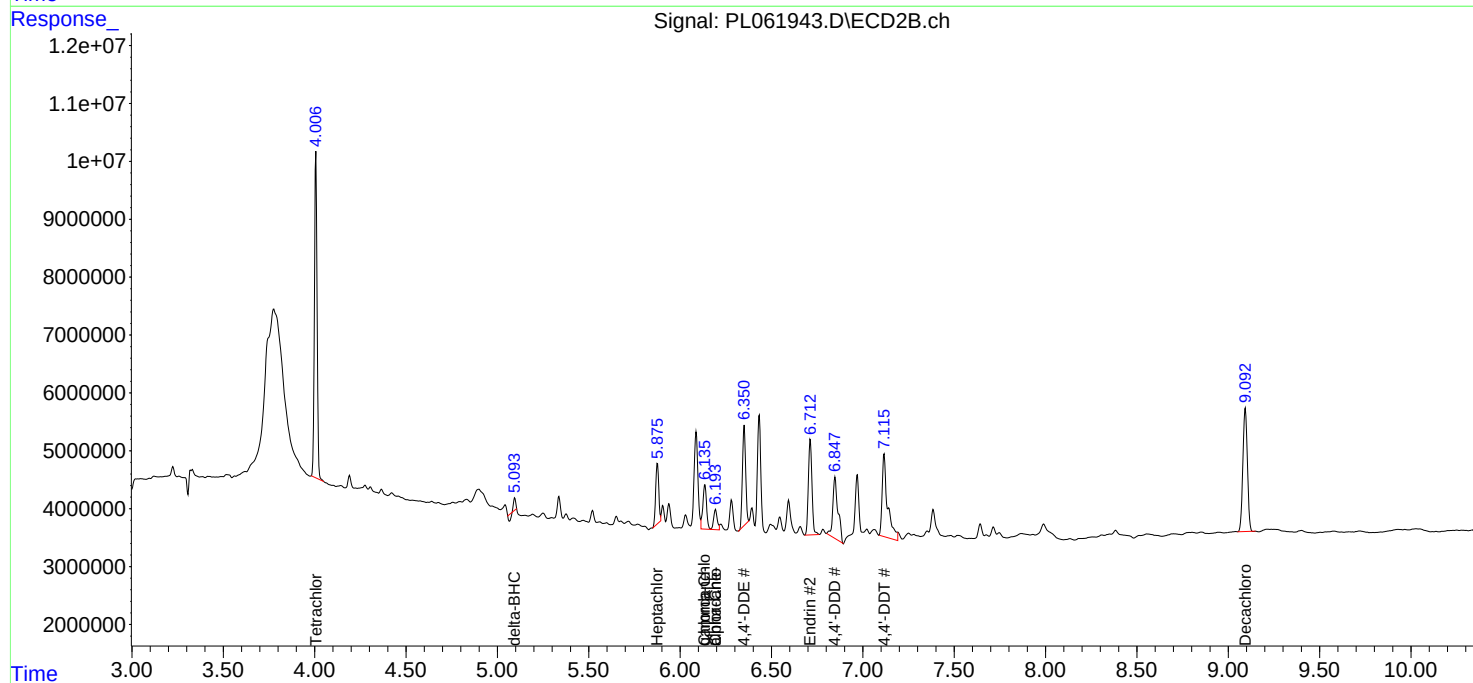
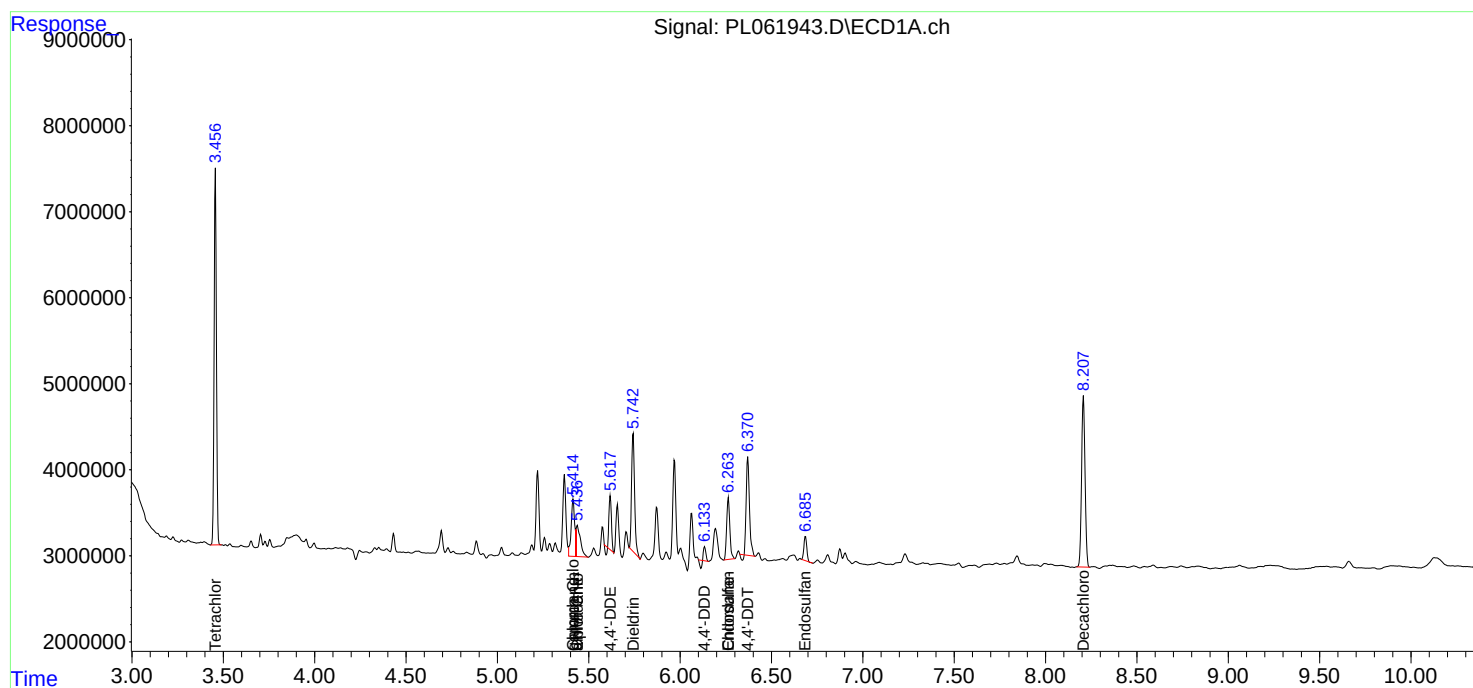
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

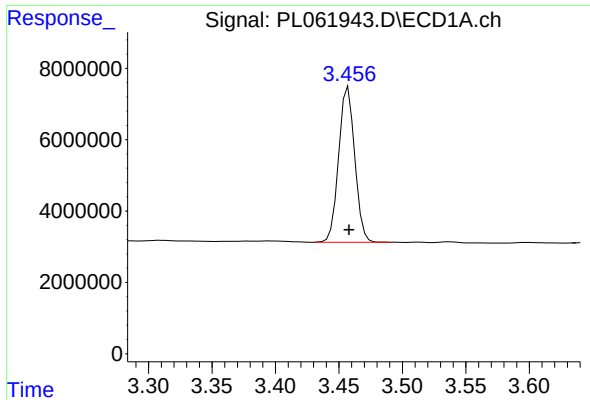
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
Data File : PL061943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 15:04
Operator : DD\AJ
Sample : L4196-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 17:43:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
Response via : Initial Calibration
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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

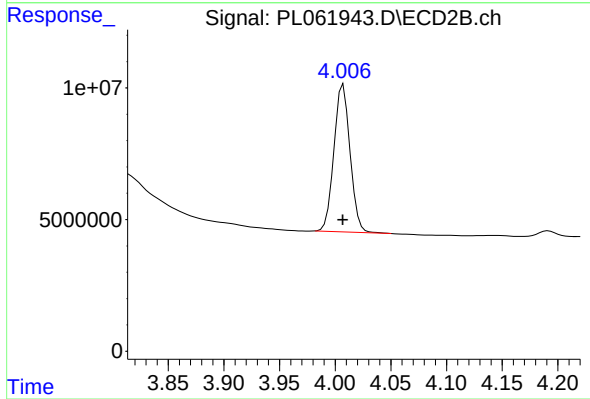




#1 Tetrachloro-m-xylene

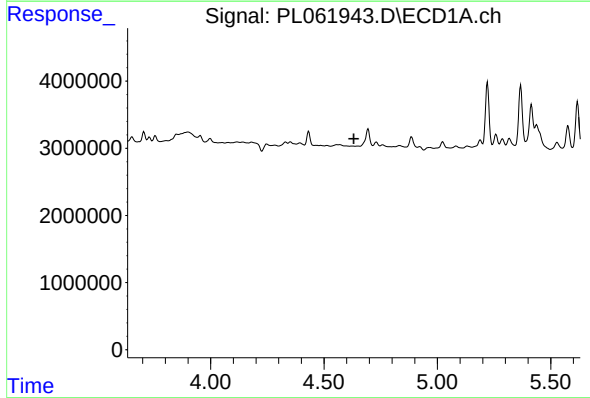
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 38284544
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



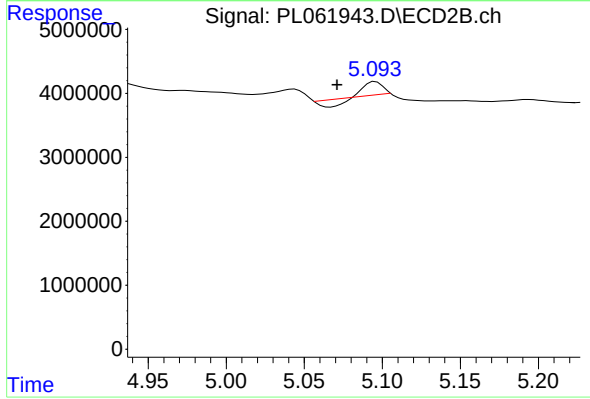
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 56471910
Conc: 20.70 ng/ml



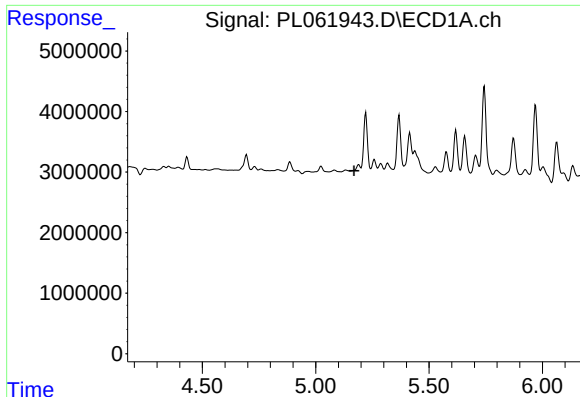
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.632 min
Response: 0
Conc: N.D.



#7 delta-BHC

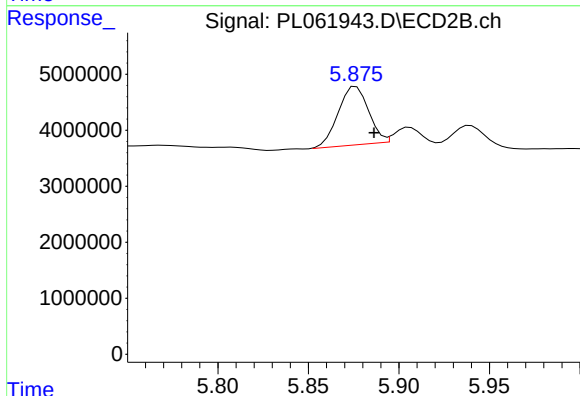
R.T.: 5.096 min
Delta R.T.: 0.025 min
Response: 976828
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

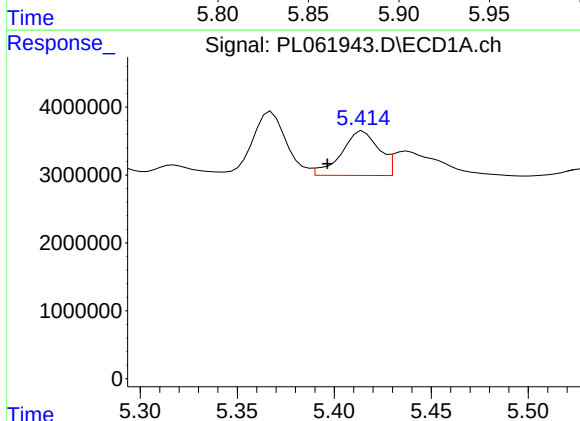
R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



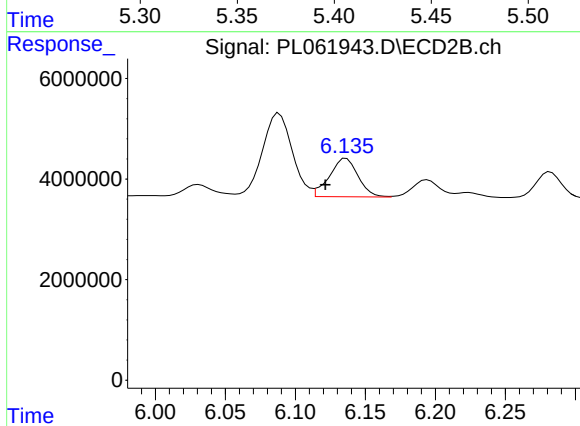
#8 Heptachlor epoxide

R.T.: 5.876 min
Delta R.T.: -0.010 min
Response: 12113471
Conc: 4.89 ng/ml



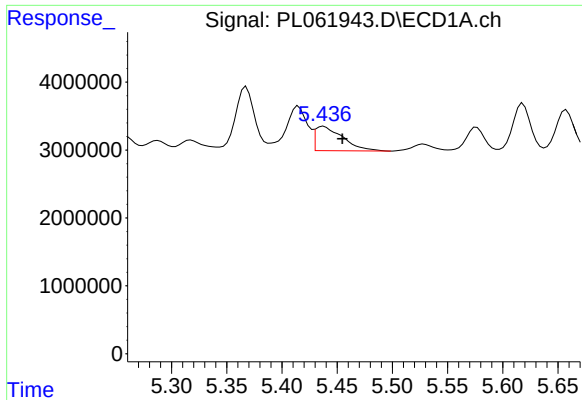
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.019 min
Response: 8781175
Conc: 5.06 ng/ml



#10 gamma-Chlordane

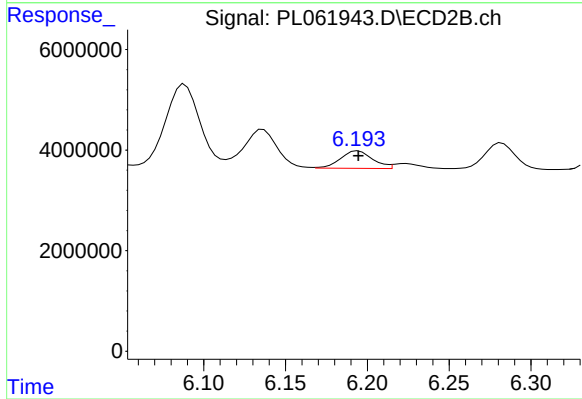
R.T.: 6.136 min
Delta R.T.: 0.015 min
Response: 10895460
Conc: 3.71 ng/ml



#11 alpha-Chlordane

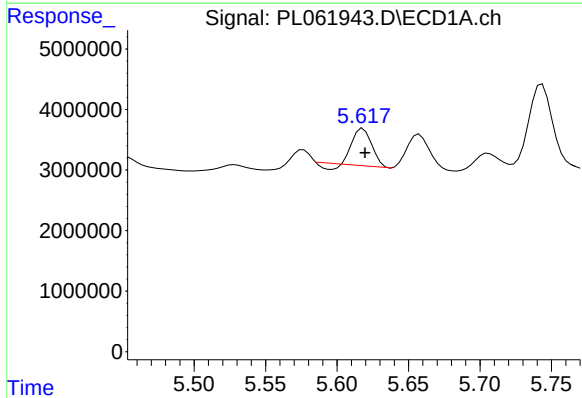
R.T.: 5.438 min
Delta R.T.: -0.017 min
Response: 6225084
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



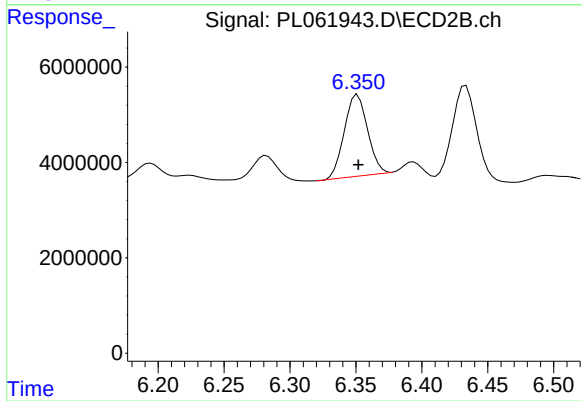
#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 4739110
Conc: 1.58 ng/ml



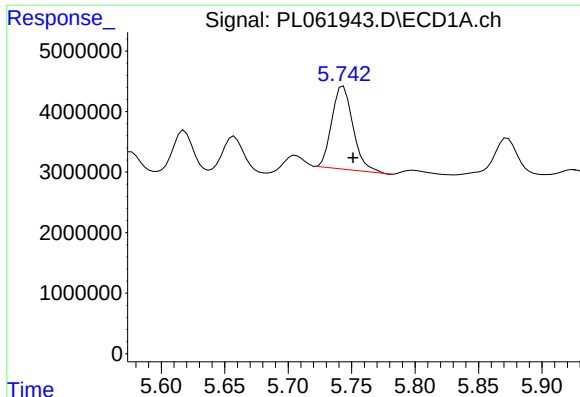
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 5466528
Conc: 3.48 ng/ml



#12 4,4'-DDE

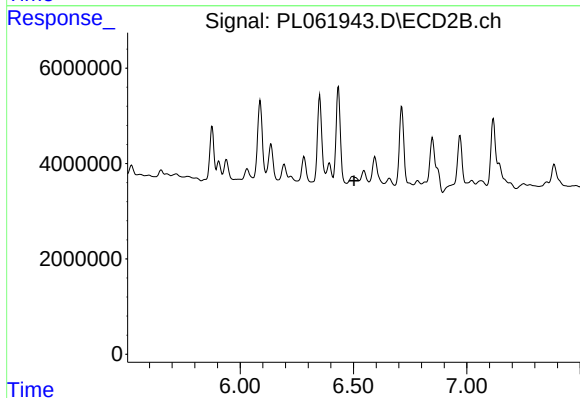
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 20919986
Conc: 7.66 ng/ml



#13 Dieldrin

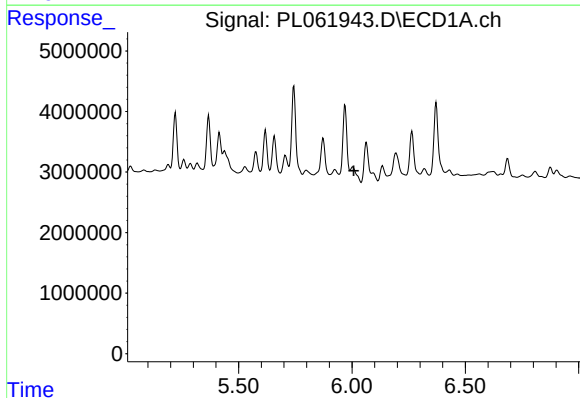
R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 16059859
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



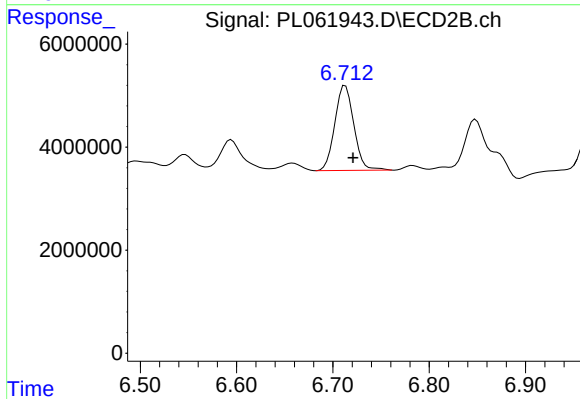
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



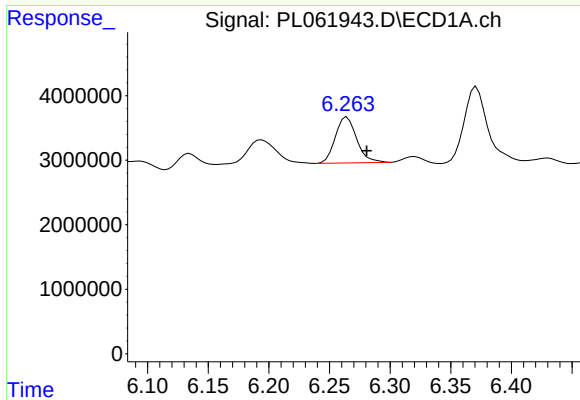
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.008 min
Response: 0
Conc: N.D.



#14 Endrin

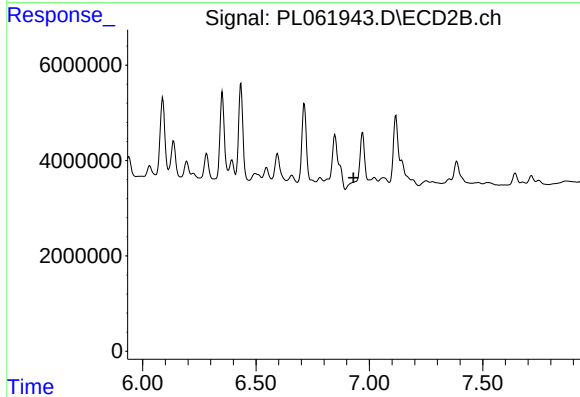
R.T.: 6.713 min
Delta R.T.: -0.008 min
Response: 22617541
Conc: 9.27 ng/ml



#15 Endosulfan II

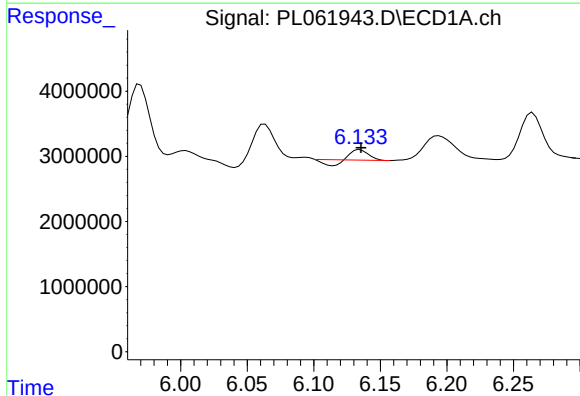
R.T.: 6.264 min
Delta R.T.: -0.016 min
Response: 8699437
Conc: 5.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



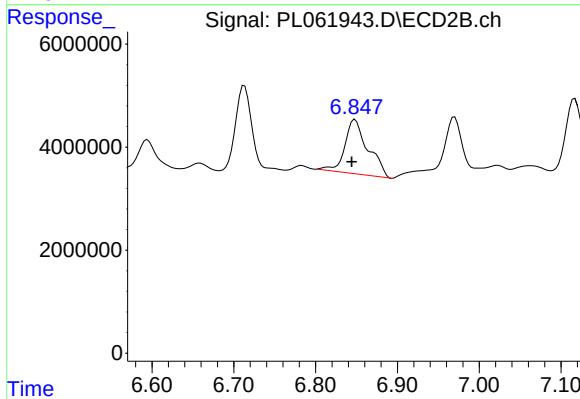
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



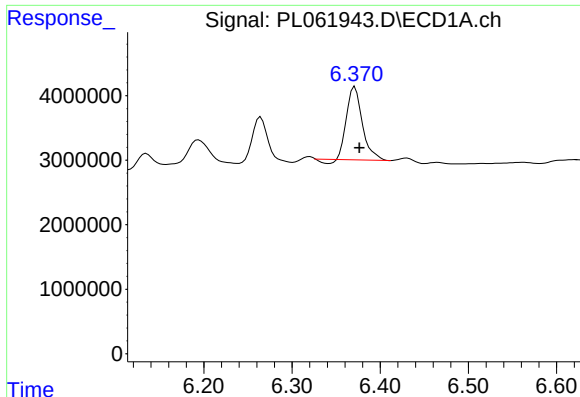
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 823503
Conc: 0.62 ng/ml



#16 4,4'-DDD

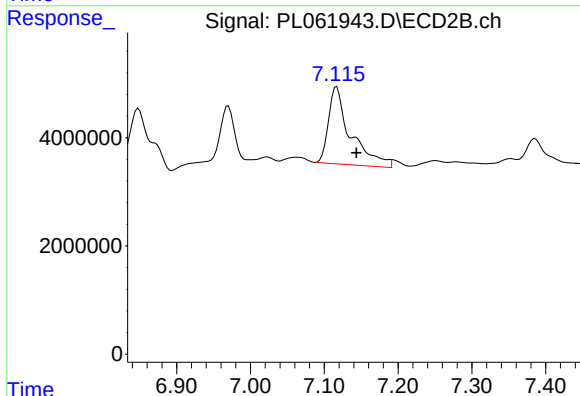
R.T.: 6.848 min
Delta R.T.: 0.004 min
Response: 20683645
Conc: 9.30 ng/ml



#17 4,4'-DDT

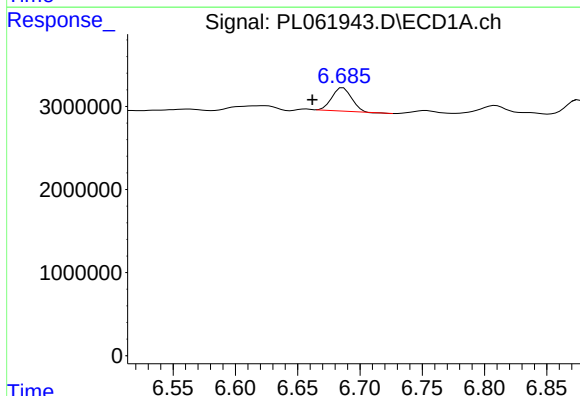
R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 13834316
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



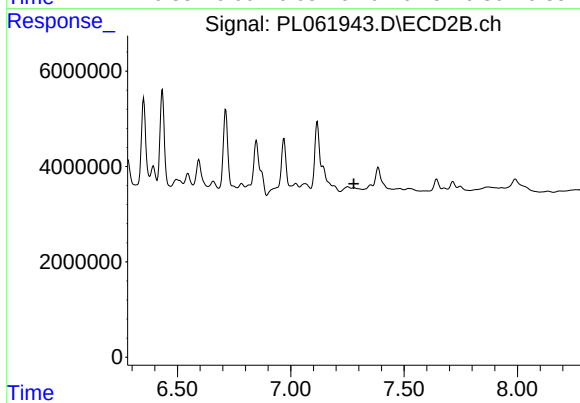
#17 4,4'-DDT

R.T.: 7.117 min
Delta R.T.: -0.027 min
Response: 29452523
Conc: 13.45 ng/ml



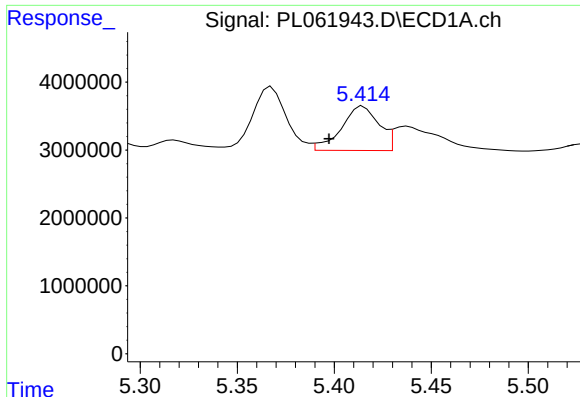
#19 Endosulfan Sulfate

R.T.: 6.686 min
Delta R.T.: 0.025 min
Response: 3108289
Conc: 2.01 ng/ml



#19 Endosulfan Sulfate

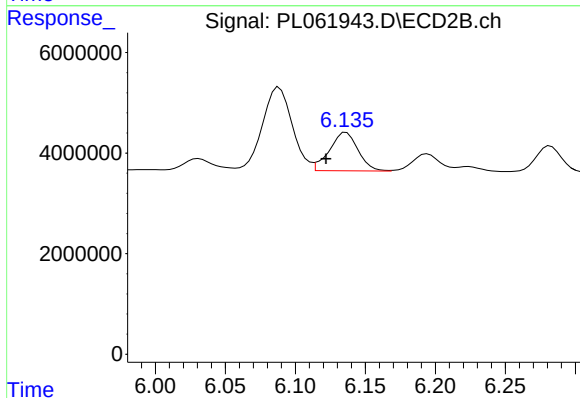
R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



#25 Chlordane-3

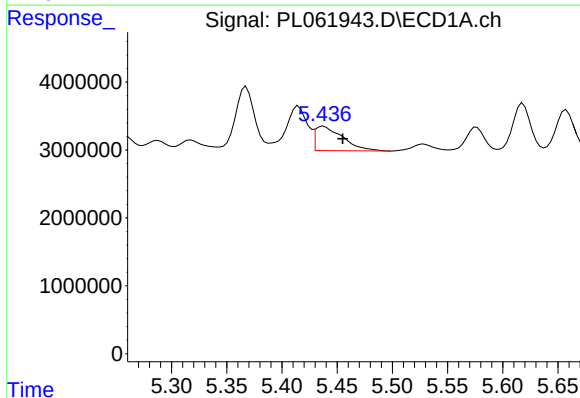
R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 8781175
Conc: 55.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



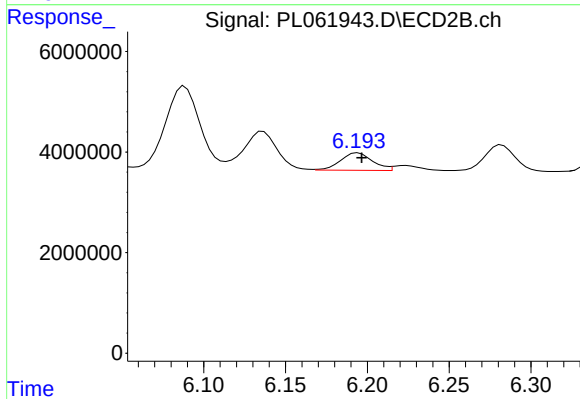
#25 Chlordane-3

R.T.: 6.136 min
Delta R.T.: 0.014 min
Response: 10895460
Conc: 29.73 ng/ml



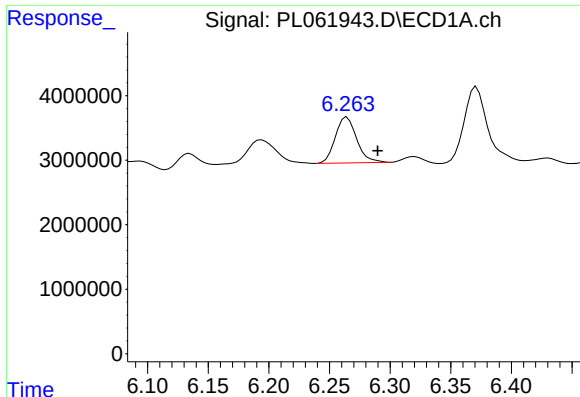
#26 Chlordane-4

R.T.: 5.438 min
Delta R.T.: -0.017 min
Response: 6225084
Conc: 47.71 ng/ml



#26 Chlordane-4

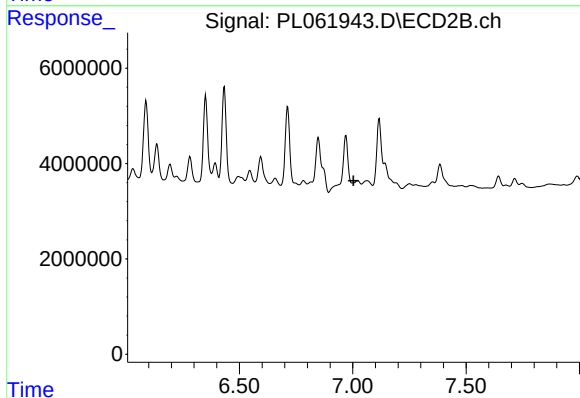
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 4739110
Conc: 10.56 ng/ml



#27 Chlordane-5

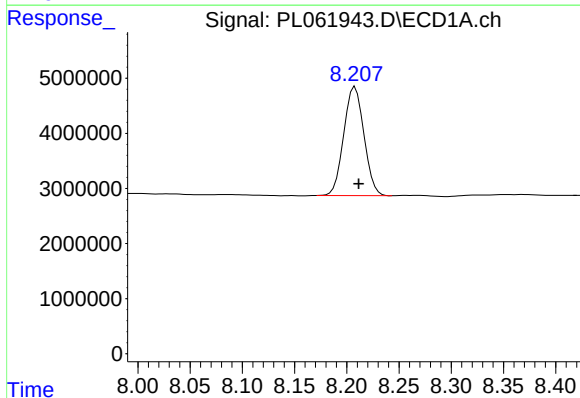
R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 8699437
Conc: 159.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



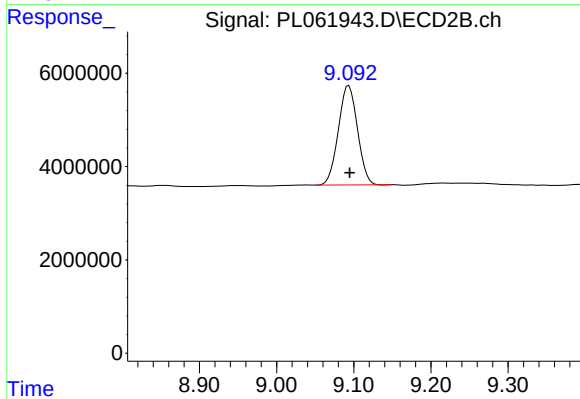
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 26615939
Conc: 16.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 36633537
Conc: 16.64 ng/ml