

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 15:07
 Operator : DD\AJ
 Sample : L4369-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 17:32:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 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...	3.412	3.952	24395987	38798712	14.016	13.766
28)	SA Decachlor...	8.126	8.995	22495817	31436052	12.298	11.453
Target Compounds							
5)	MB Aldrin	0.000	5.455f	0	2168017	N.D.	0.615 #
8)	B Heptachlo...	0.000	5.809	0	27038857	N.D.	8.318 #
10)	B gamma-Chl...	5.348f	6.067f	13745816	10928203	7.623	3.328 #
11)	B alpha-Chl...	0.000	6.125	0	8654168	N.D.	2.648 #
12)	B 4,4'-DDE	0.000	6.280	0	21063670	N.D.	6.923 #
13)	MA Dieldrin	5.674	6.423	34833169	14060664	19.816	4.553 #
14)	MA Endrin	0.000	6.641	0	30814963	N.D.	12.390 #
15)	B Endosulfa...	6.192	0.000	12420061	0	7.522	N.D. #
16)	A 4,4'-DDD	0.000	6.777	0	36650117	N.D.	15.017 #
17)	MA 4,4'-DDT	6.297	7.042f	38612343	71069174	29.932	31.070
18)	B Endrin al...	0.000	6.986	0	5379419	N.D.	2.277 #
19)	B Endosulfa...	6.611f	7.176f	10626316	3929061	6.429	1.514 #
20)	A Methoxychlor	6.827f	0.000	7143120	0	8.778	N.D. #
25)	Chlordane-3	5.348f	6.067f	13745816	10928203	86.269	26.686 #
26)	Chlordane-4	0.000	6.125	0	8654168	N.D.	17.513 #
27)	Chlordane-5	6.192f	0.000	12420061	0	237.148	N.D. #

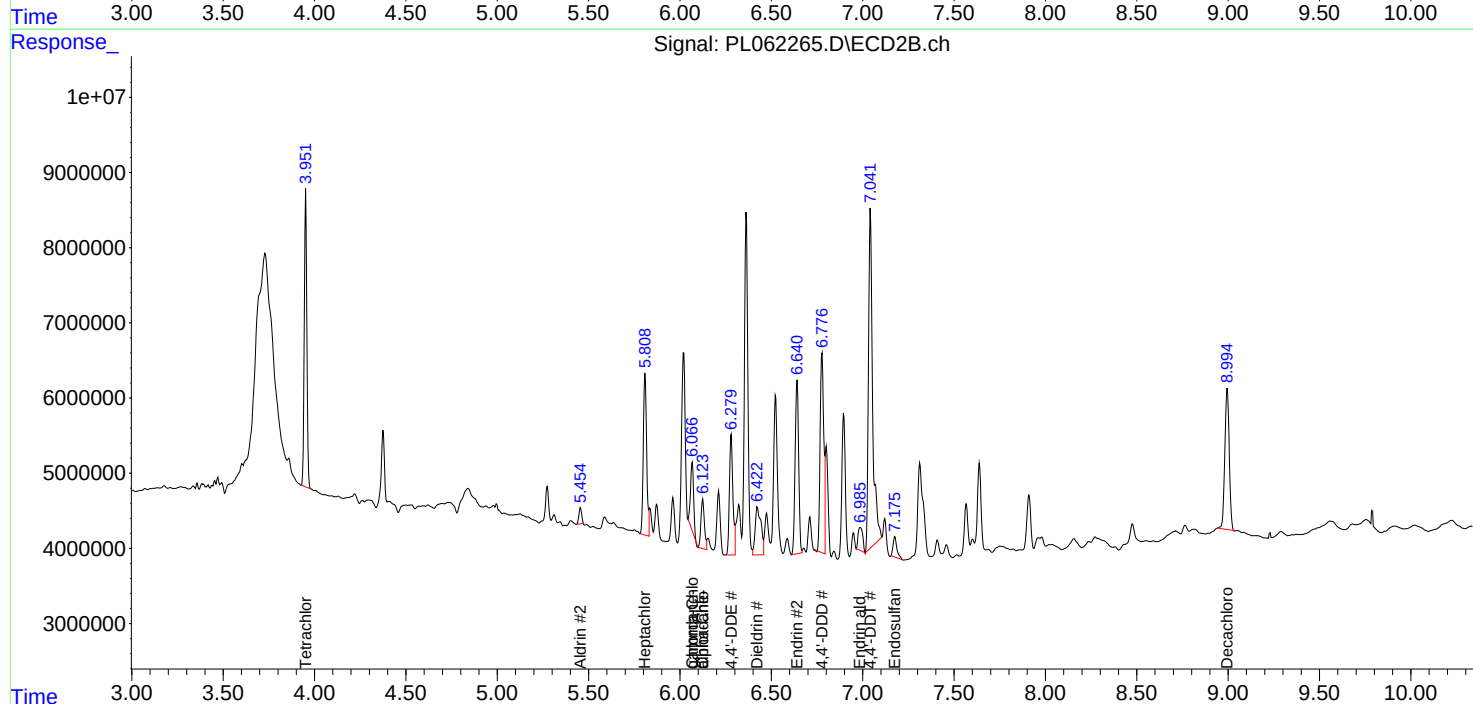
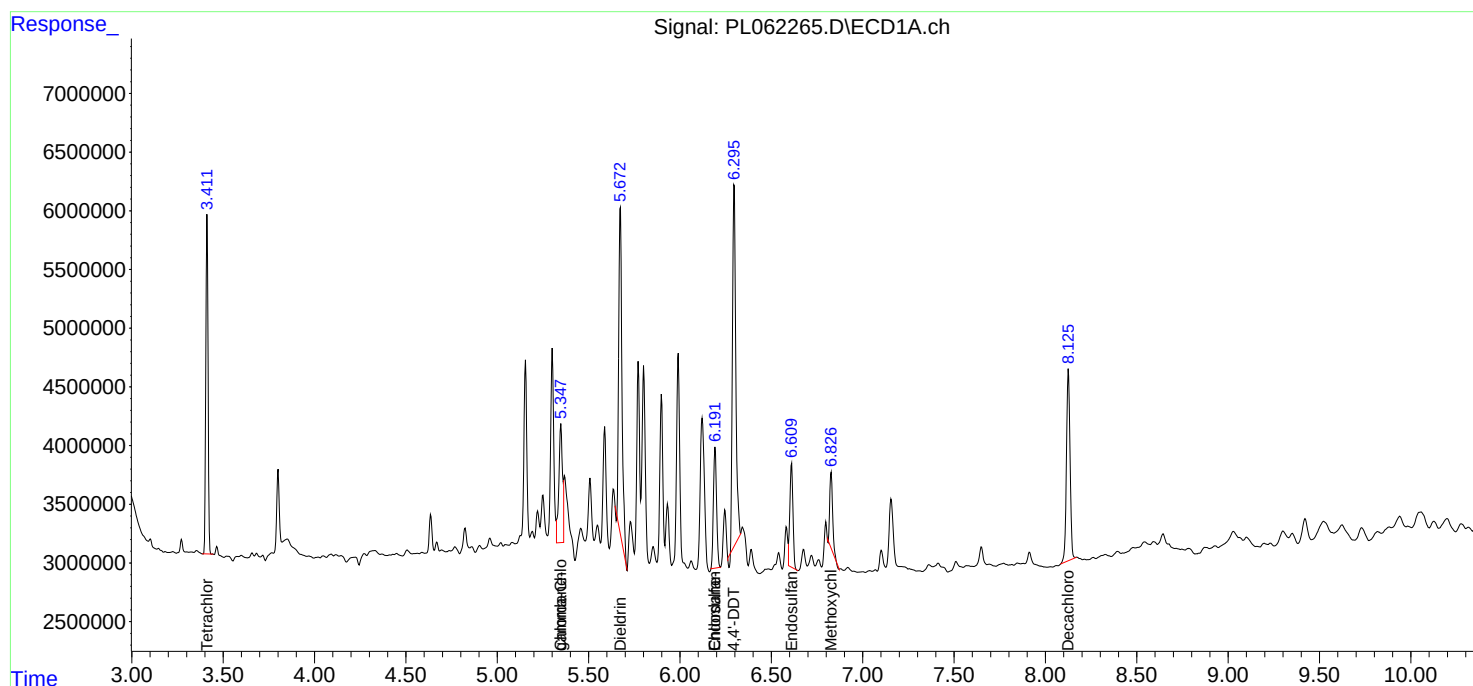
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

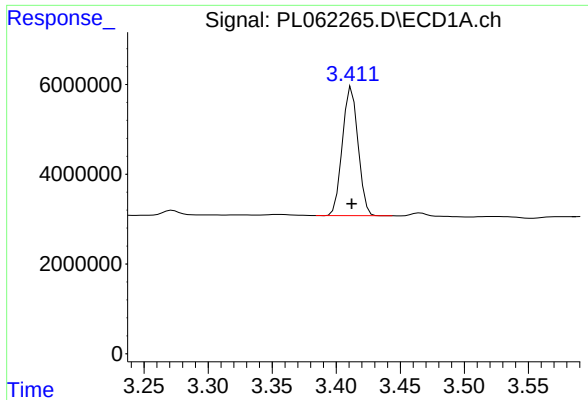
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
Data File : PL062265.D
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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 17:32:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
Quant Title : GC Extractables
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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

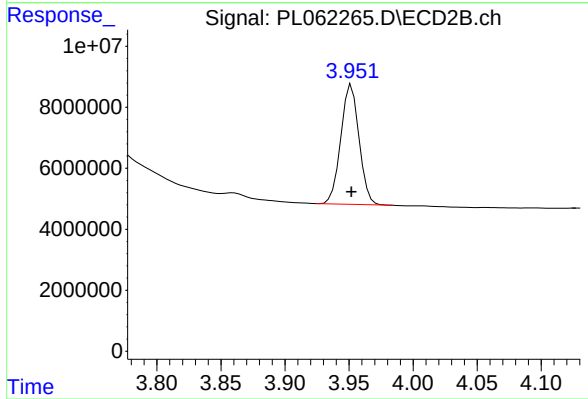




#1 Tetrachloro-m-xylene

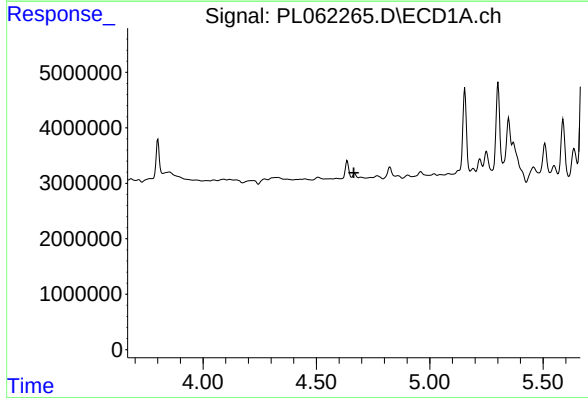
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 24395987
Conc: 14.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



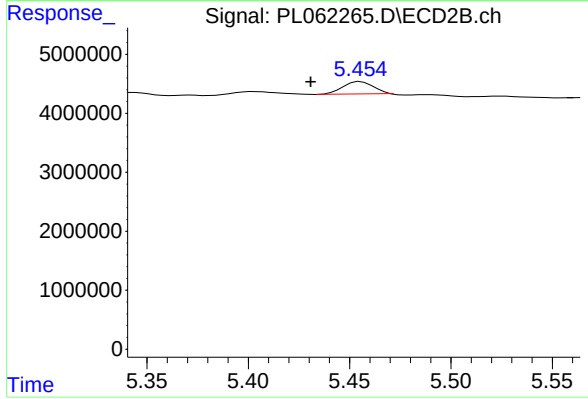
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 38798712
Conc: 13.77 ng/ml



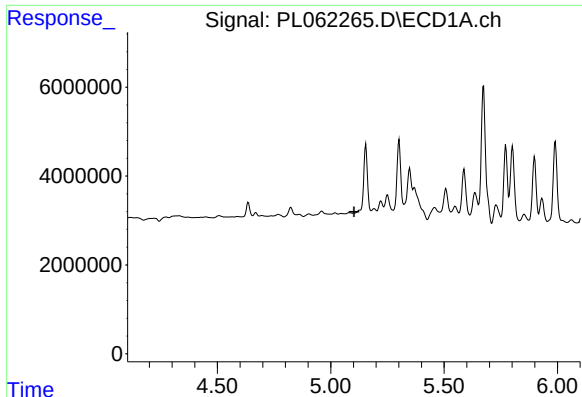
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#5 Aldrin

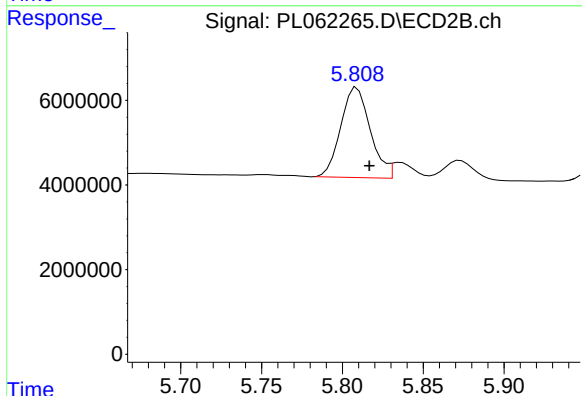
R.T.: 5.455 min
Delta R.T.: 0.025 min
Response: 2168017
Conc: 0.61 ng/ml



#8 Heptachlor epoxide

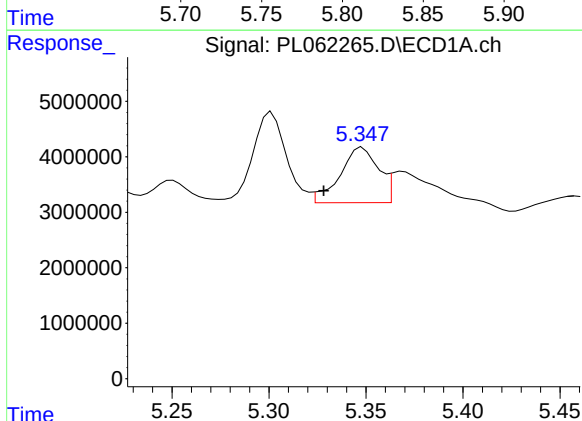
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



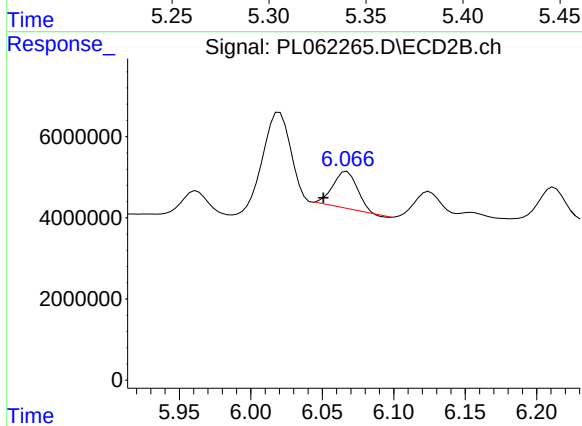
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 27038857
Conc: 8.32 ng/ml



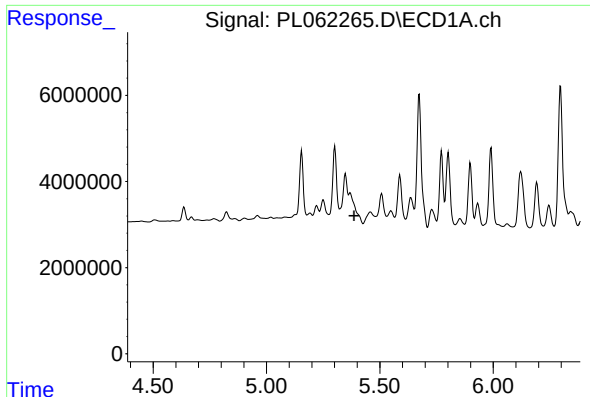
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 13745816
Conc: 7.62 ng/ml



#10 gamma-Chlordane

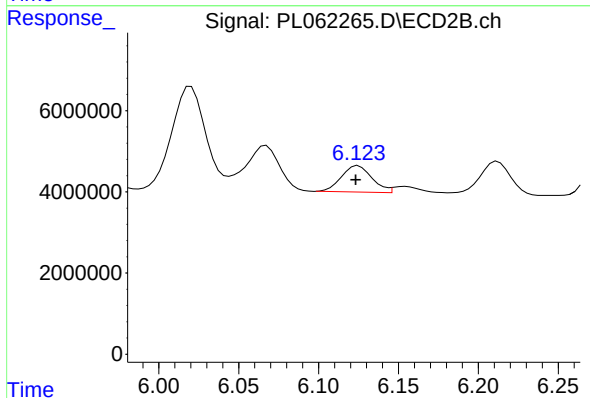
R.T.: 6.067 min
Delta R.T.: 0.017 min
Response: 10928203
Conc: 3.33 ng/ml



#11 alpha-Chlordane

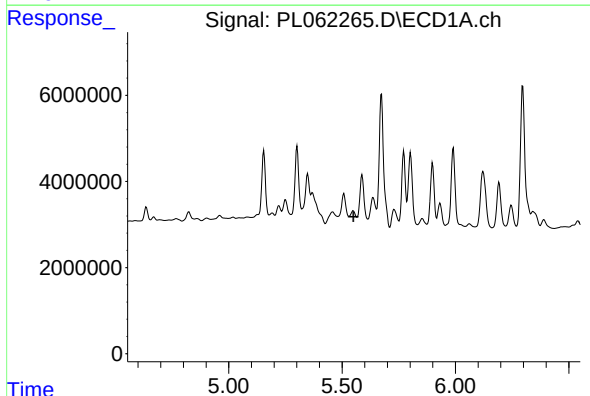
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



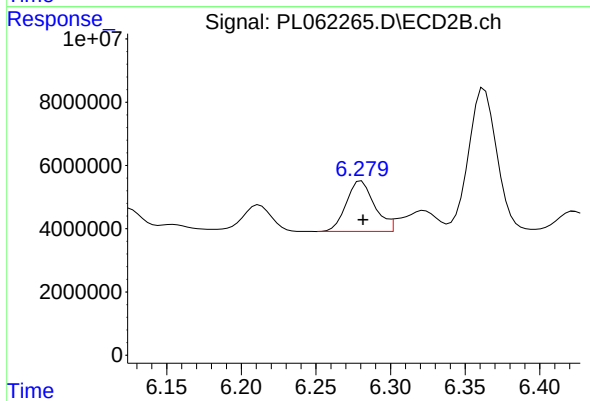
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 8654168
Conc: 2.65 ng/ml



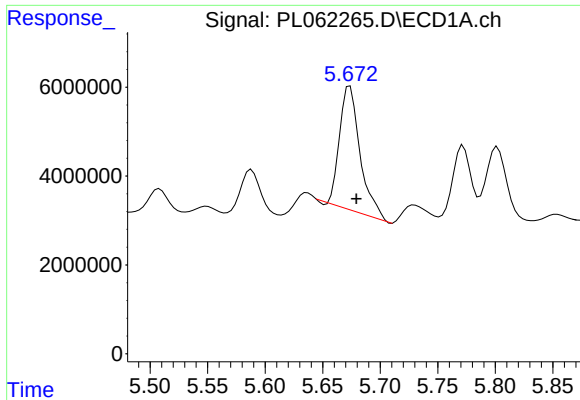
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

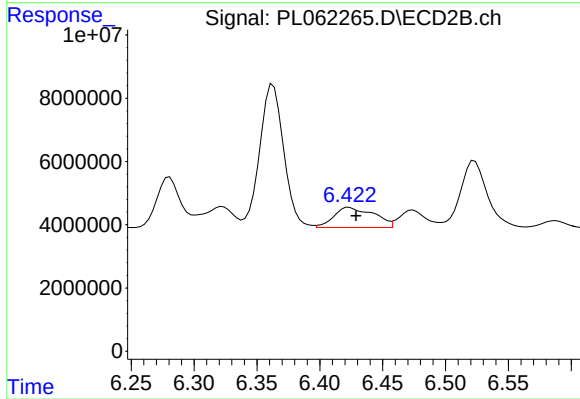
R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 21063670
Conc: 6.92 ng/ml



#13 Dieldrin

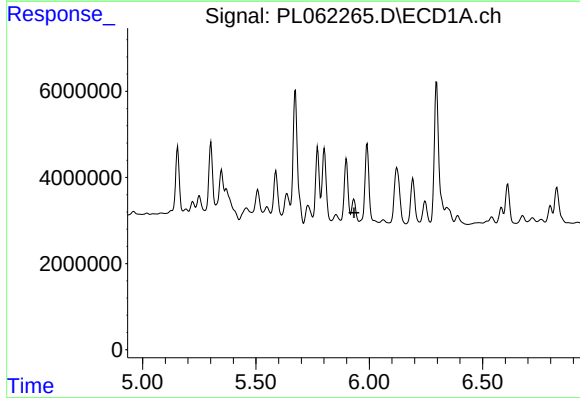
R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 34833169
Conc: 19.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



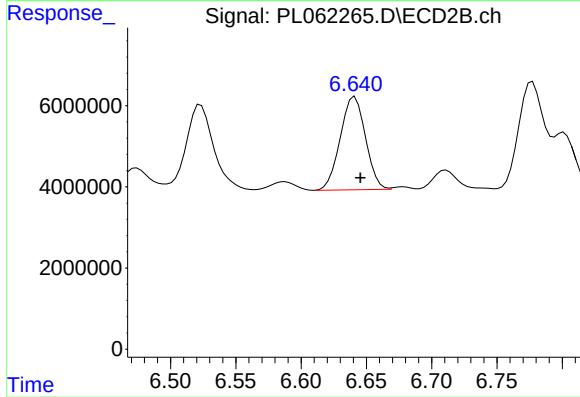
#13 Dieldrin

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 14060664
Conc: 4.55 ng/ml



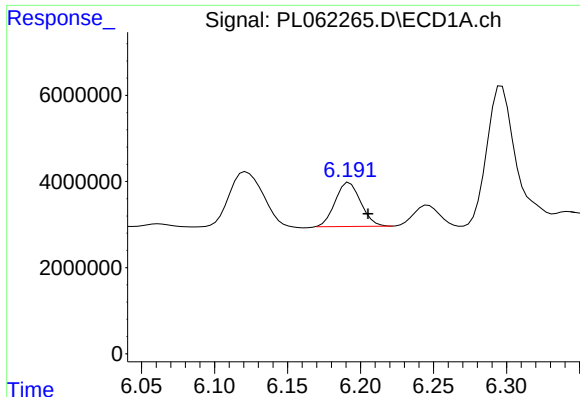
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#14 Endrin

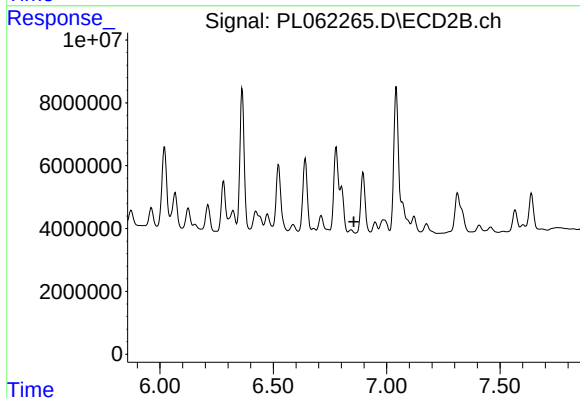
R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 30814963
Conc: 12.39 ng/ml



#15 Endosulfan II

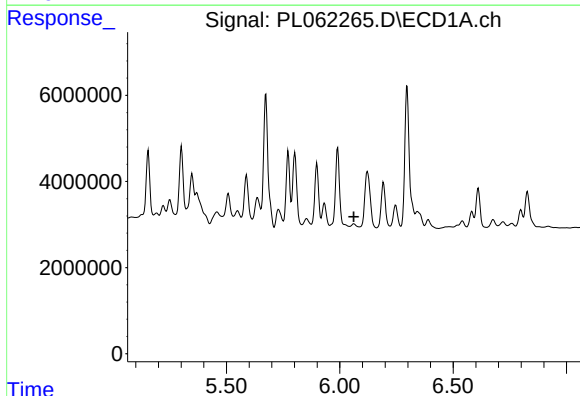
R.T.: 6.192 min
Delta R.T.: -0.013 min
Response: 12420061
Conc: 7.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



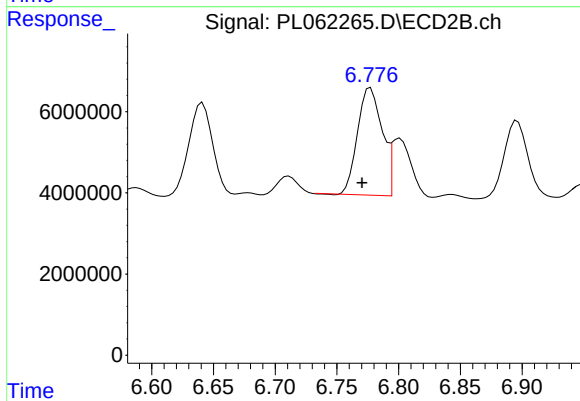
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.855 min
Response: 0
Conc: N.D.



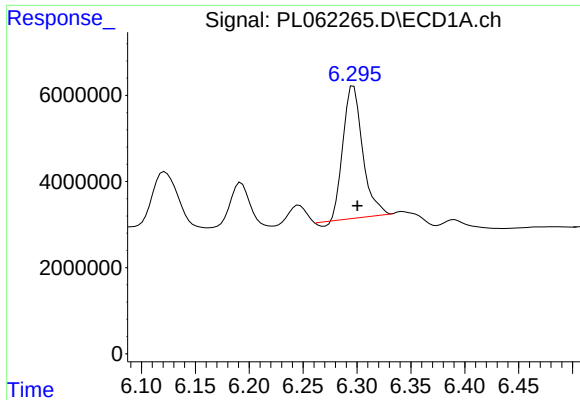
#16 4,4'-DDD

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



#16 4,4'-DDD

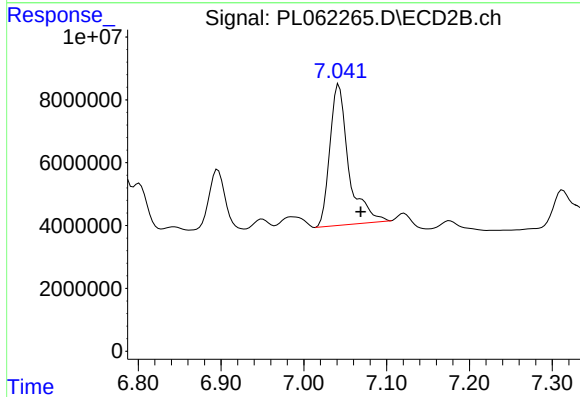
R.T.: 6.777 min
Delta R.T.: 0.007 min
Response: 36650117
Conc: 15.02 ng/ml



#17 4,4'-DDT

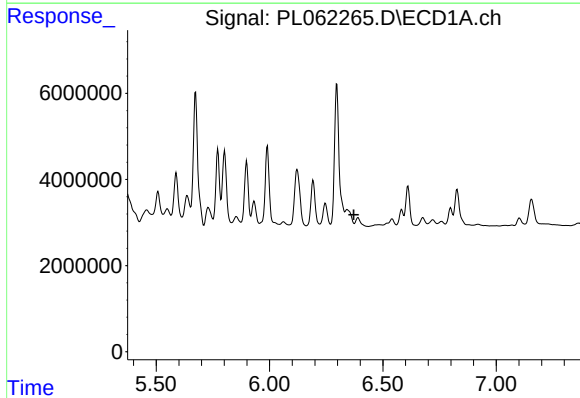
R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 38612343
Conc: 29.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



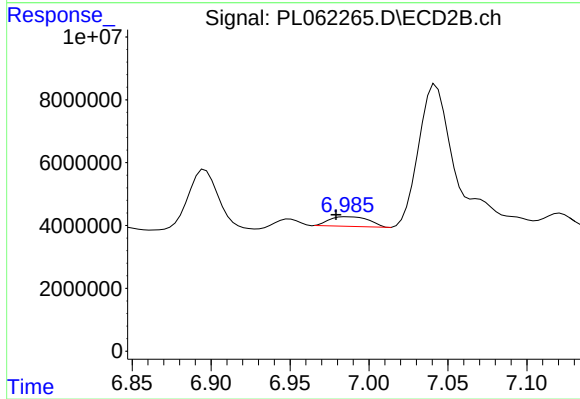
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.026 min
Response: 71069174
Conc: 31.07 ng/ml



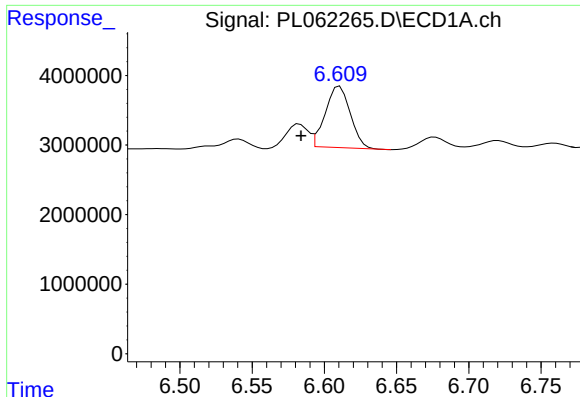
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

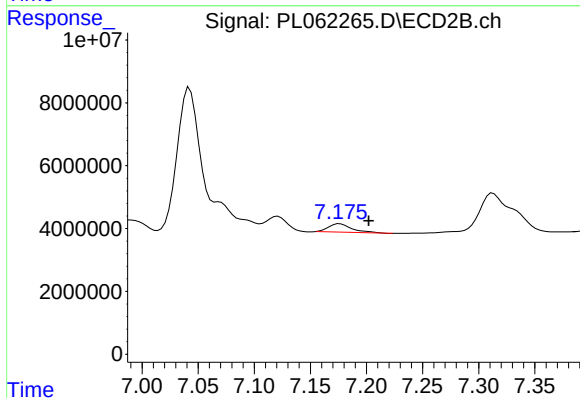
R.T.: 6.986 min
Delta R.T.: 0.007 min
Response: 5379419
Conc: 2.28 ng/ml



#19 Endosulfan Sulfate

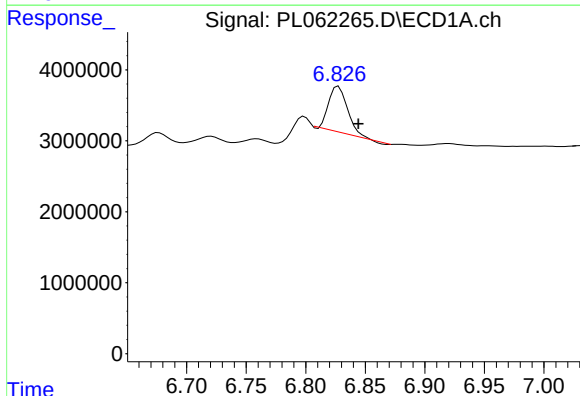
R.T.: 6.611 min
Delta R.T.: 0.027 min
Response: 10626316
Conc: 6.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



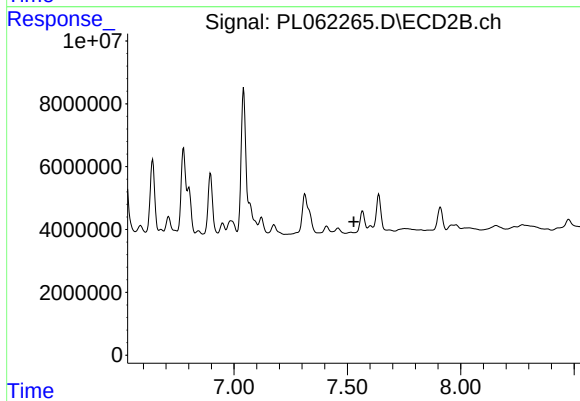
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: -0.026 min
Response: 3929061
Conc: 1.51 ng/ml



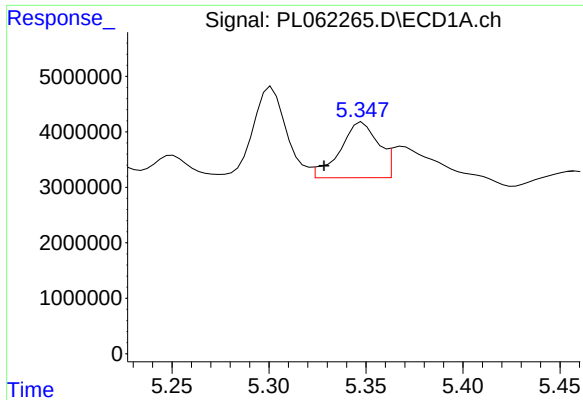
#20 Methoxychlor

R.T.: 6.827 min
Delta R.T.: -0.017 min
Response: 7143120
Conc: 8.78 ng/ml



#20 Methoxychlor

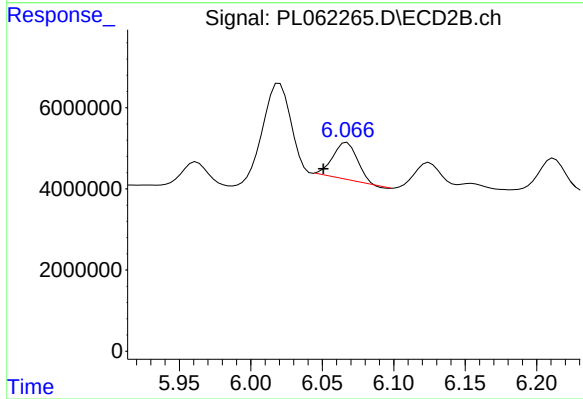
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#25 Chlordane-3

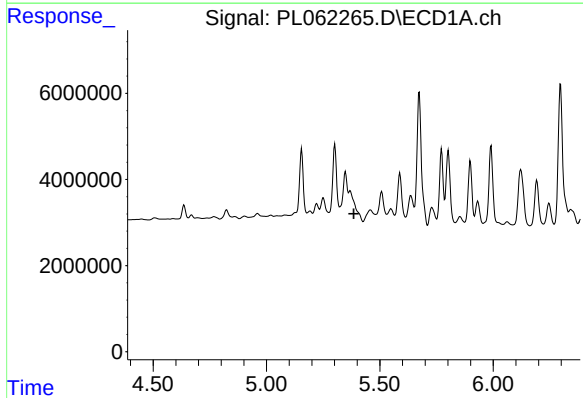
R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 13745816
Conc: 86.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



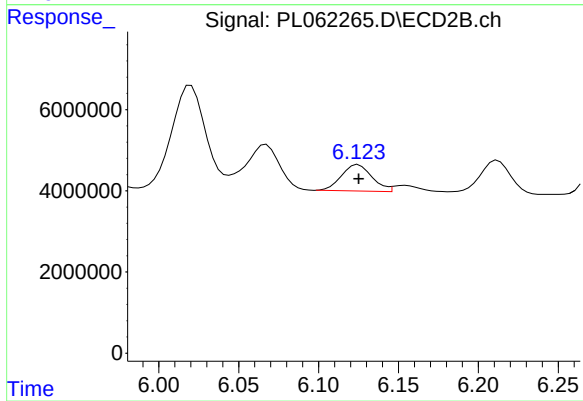
#25 Chlordane-3

R.T.: 6.067 min
Delta R.T.: 0.016 min
Response: 10928203
Conc: 26.69 ng/ml



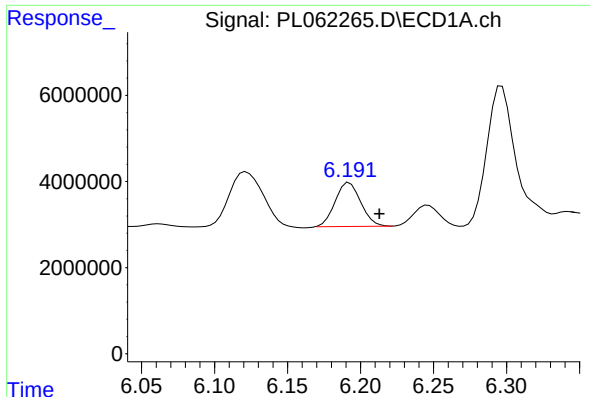
#26 Chlordane-4

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



#26 Chlordane-4

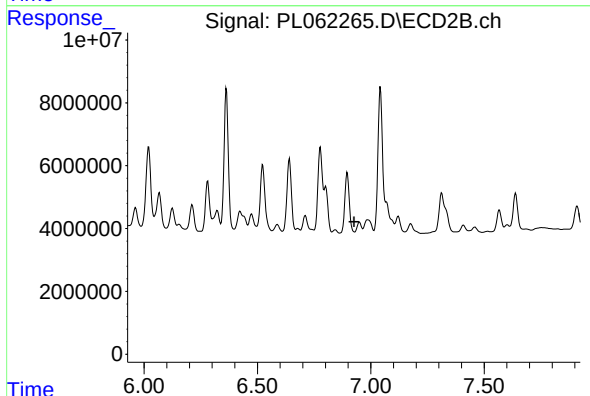
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 8654168
Conc: 17.51 ng/ml



#27 Chlordane-5

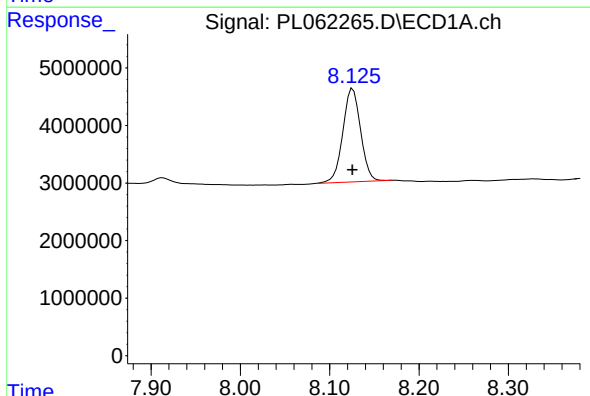
R.T.: 6.192 min
Delta R.T.: -0.021 min
Response: 12420061
Conc: 237.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



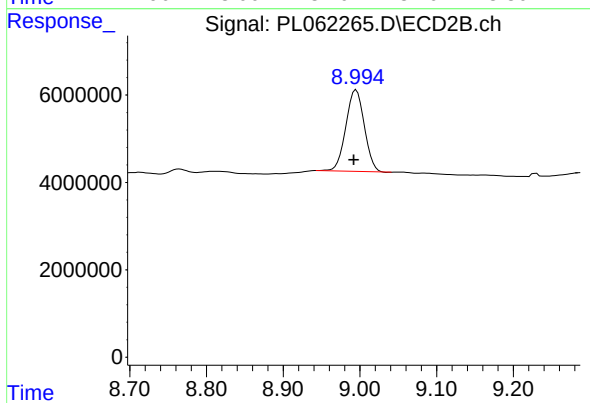
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 22495817
Conc: 12.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.003 min
Response: 31436052
Conc: 11.45 ng/ml