

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 13:56
 Operator : DD\AJ
 Sample : L4369-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:43:23 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...	3.411	3.951	27147997	41744428	15.597	14.812
28)	SA Decachlor...	8.125	8.993	27829028	40873702	15.213	14.892
Target Compounds							
5)	MB Aldrin	4.636f	5.455f	9472524	9574041	4.997	2.716 #
6)	B beta-BHC	0.000	4.819f	0	4955318	N.D.	2.820 #
8)	B Heptachlo...	0.000	5.808	0	49740503	N.D.	15.302 #
9)	A Endosulfan I	0.000	6.154f	0	3819245	N.D.	1.268 #
10)	B gamma-Chl...	5.348f	6.067f	22760984	20493329	12.623	6.240 #
11)	B alpha-Chl...	5.370f	6.124	18583735	7240810	10.267	2.216 #
12)	B 4,4'-DDE	0.000	6.280	0	42440422	N.D.	13.948 #
13)	MA Dieldrin	5.674	6.422	48338179	18030137	27.499	5.839 #
14)	MA Endrin	0.000	6.640	0	65170794	N.D.	26.204 #
15)	B Endosulfa...	6.192	0.000	22299866	0	13.506	N.D. #
16)	A 4,4'-DDD	0.000	6.776	0	52304758	N.D.	21.432 #
17)	MA 4,4'-DDT	6.297	7.041f	52631714	102.0E6	40.800	44.589
18)	B Endrin al...	0.000	6.985	0	4950077	N.D.	2.096 #
19)	B Endosulfa...	6.611f	0.000	14087520	0	8.523	N.D. #
20)	A Methoxychlor	6.828f	0.000	7036905	0	8.647	N.D. #
25)	Chlordane-3	5.348f	6.067f	22760984	20493329	142.848	50.043 #
26)	Chlordane-4	5.370f	6.124	18583735	7240810	139.668	14.653 #
27)	Chlordane-5	6.192f	0.000	22299866	0	425.793	N.D. #

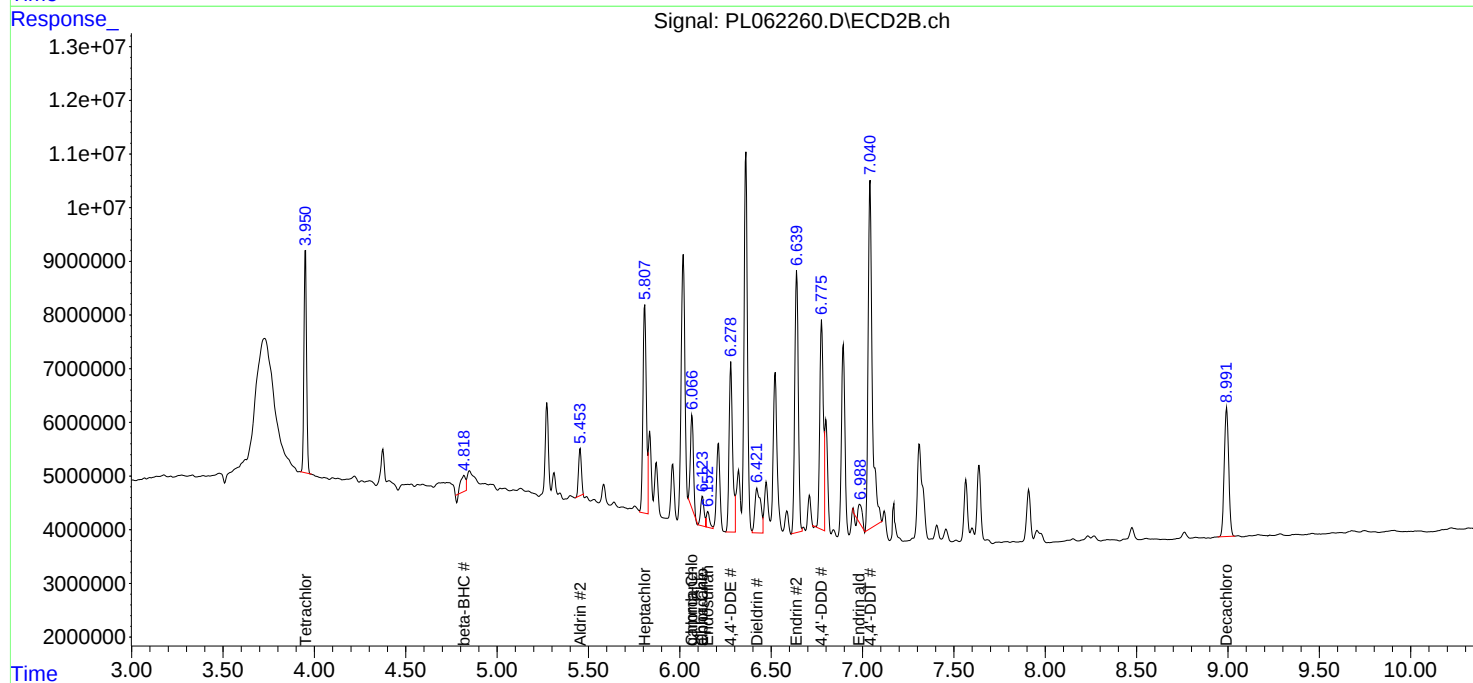
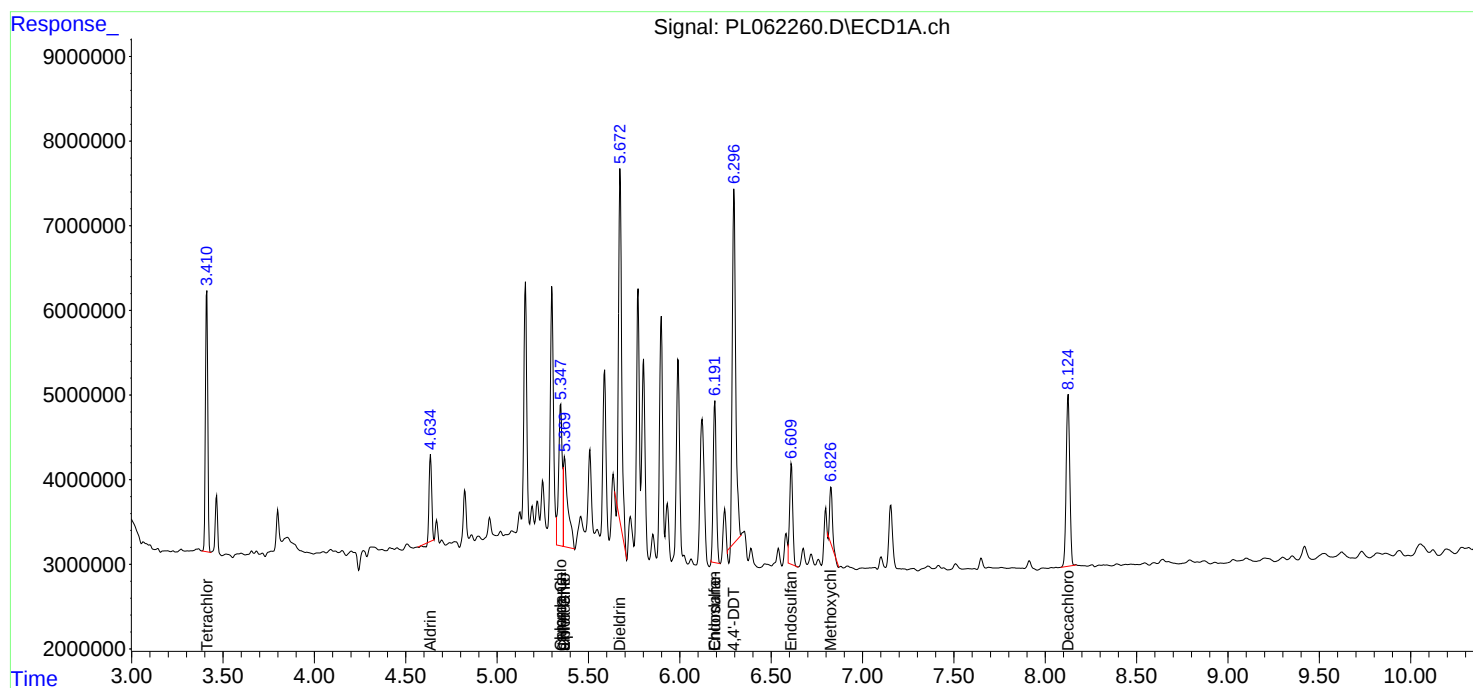
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

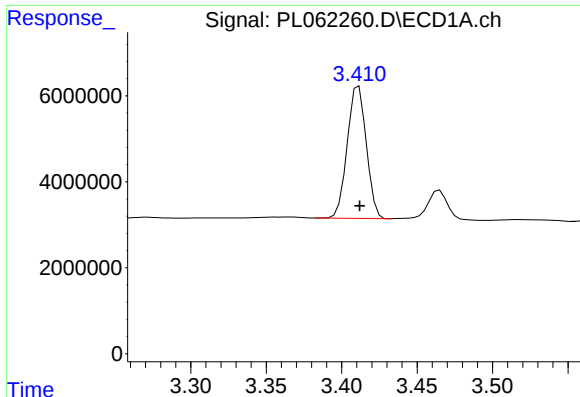
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
Data File : PL062260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 13:56
Operator : DD\AJ
Sample : L4369-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 15:43:23 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
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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

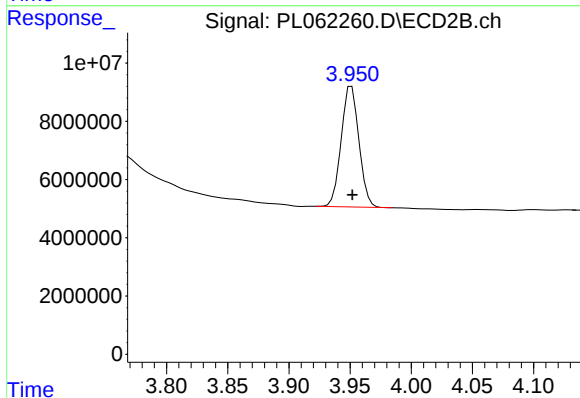




#1 Tetrachloro-m-xylene

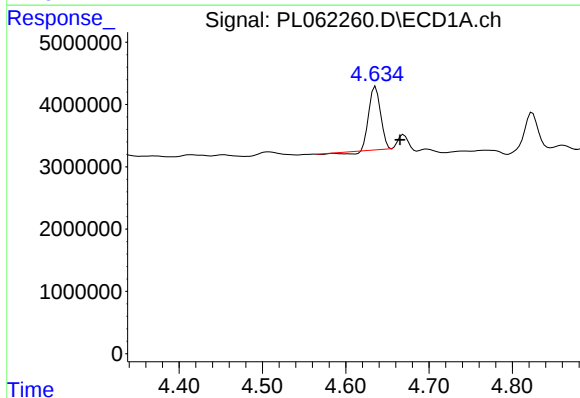
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 27147997
Conc: 15.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



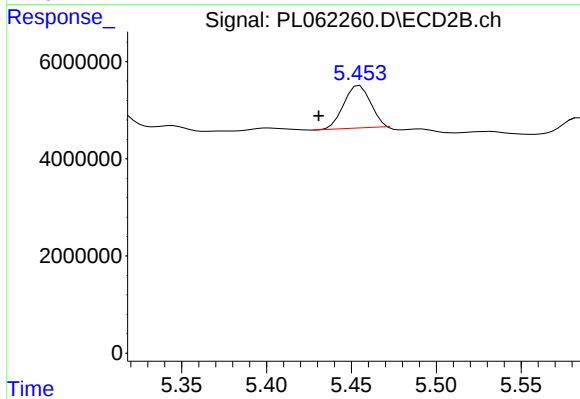
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 41744428
Conc: 14.81 ng/ml



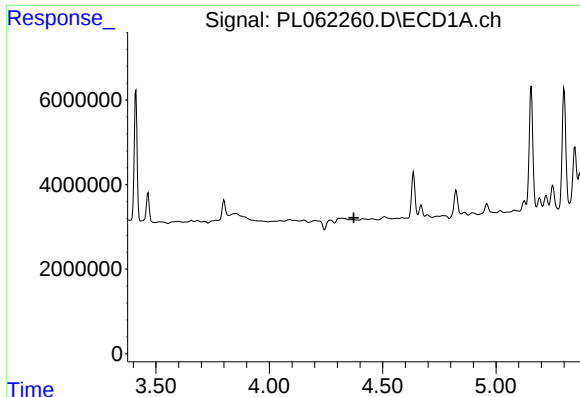
#5 Aldrin

R.T.: 4.636 min
Delta R.T.: -0.029 min
Response: 9472524
Conc: 5.00 ng/ml



#5 Aldrin

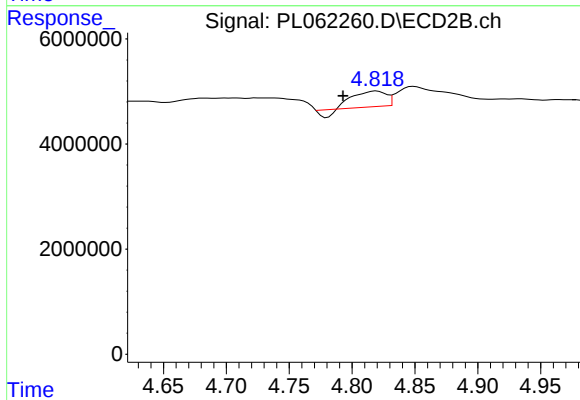
R.T.: 5.455 min
Delta R.T.: 0.024 min
Response: 9574041
Conc: 2.72 ng/ml



#6 beta-BHC

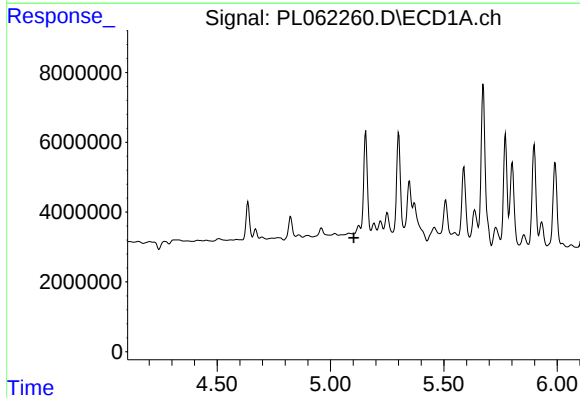
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



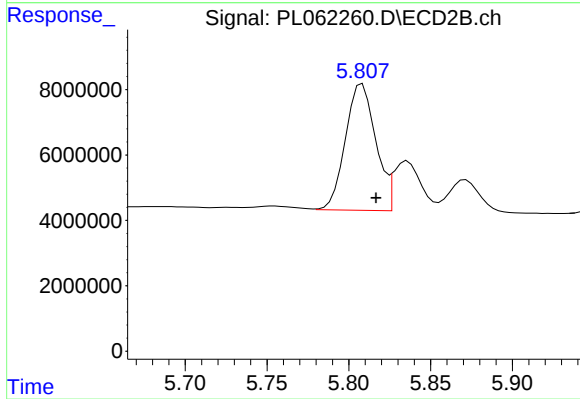
#6 beta-BHC

R.T.: 4.819 min
Delta R.T.: 0.026 min
Response: 4955318
Conc: 2.82 ng/ml



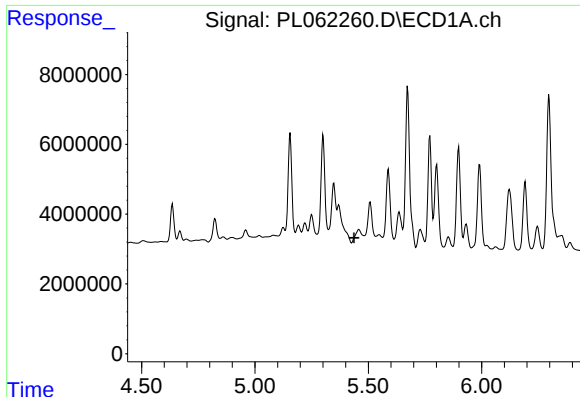
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

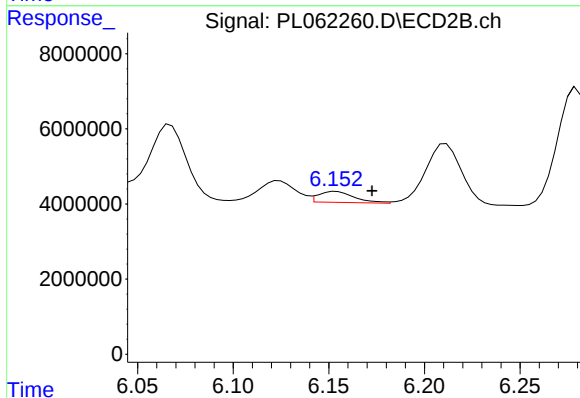
R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 49740503
Conc: 15.30 ng/ml



#9 Endosulfan I

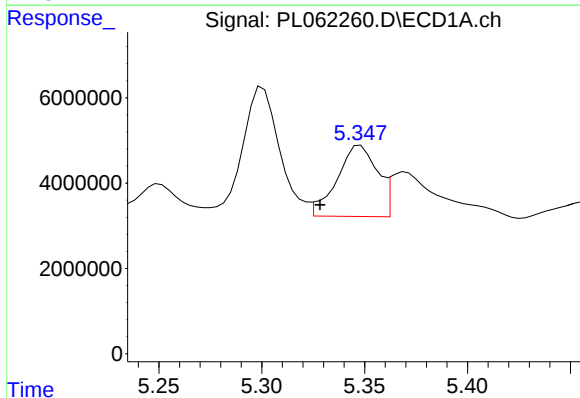
R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



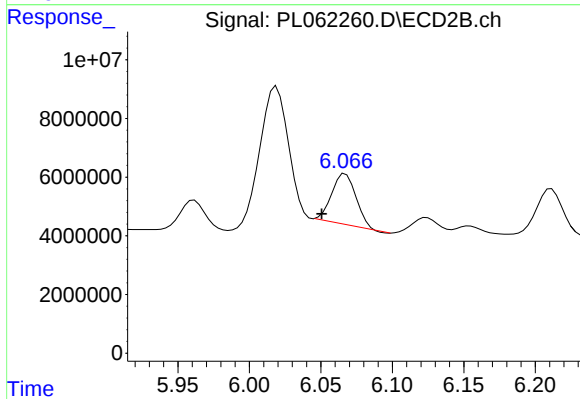
#9 Endosulfan I

R.T.: 6.154 min
Delta R.T.: -0.019 min
Response: 3819245
Conc: 1.27 ng/ml



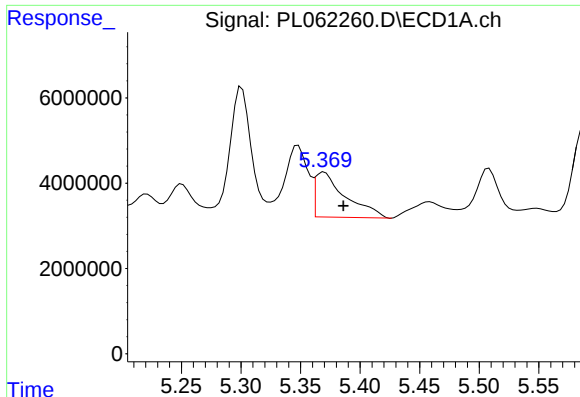
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 22760984
Conc: 12.62 ng/ml



#10 gamma-Chlordane

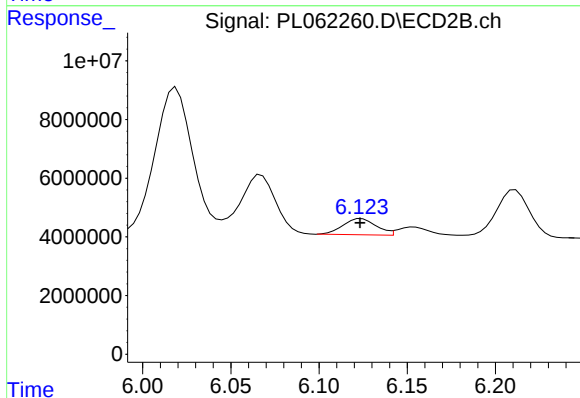
R.T.: 6.067 min
Delta R.T.: 0.016 min
Response: 20493329
Conc: 6.24 ng/ml



#11 alpha-Chlordane

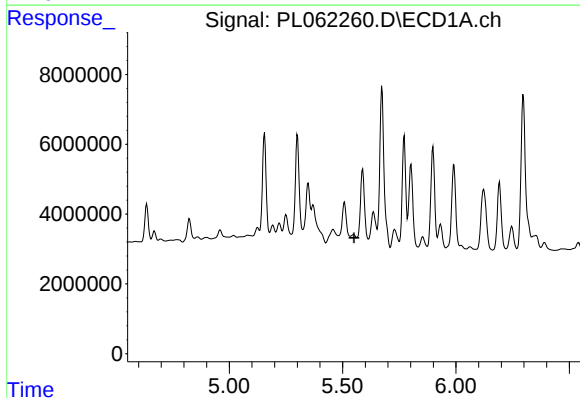
R.T.: 5.370 min
Delta R.T.: -0.016 min
Response: 18583735
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



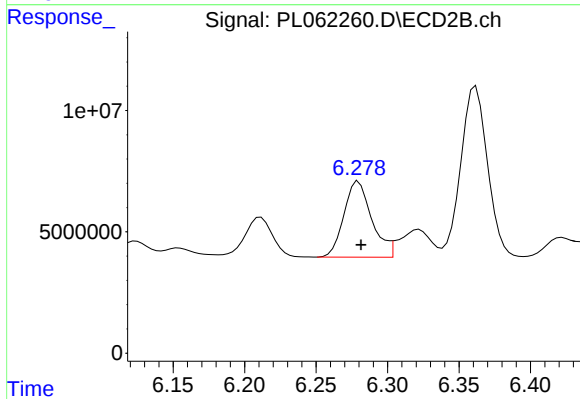
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 7240810
Conc: 2.22 ng/ml



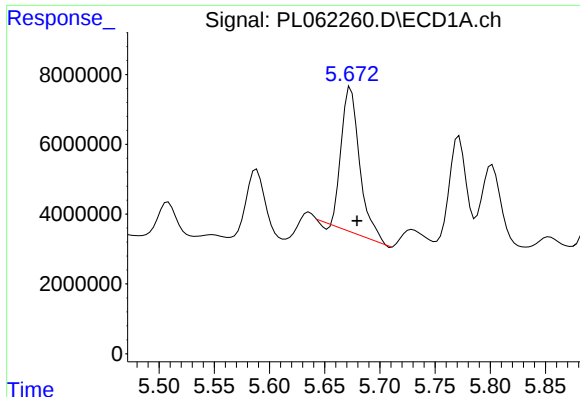
#12 4,4'-DDE

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



#12 4,4'-DDE

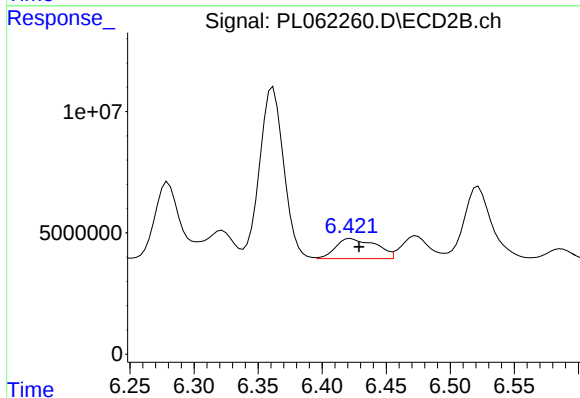
R.T.: 6.280 min
Delta R.T.: -0.002 min
Response: 42440422
Conc: 13.95 ng/ml



#13 Dieldrin

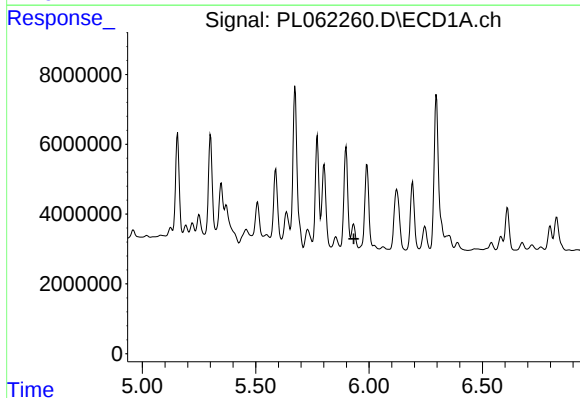
R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 48338179
Conc: 27.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



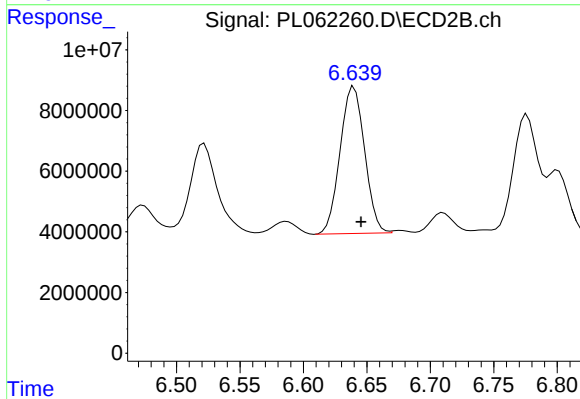
#13 Dieldrin

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 18030137
Conc: 5.84 ng/ml



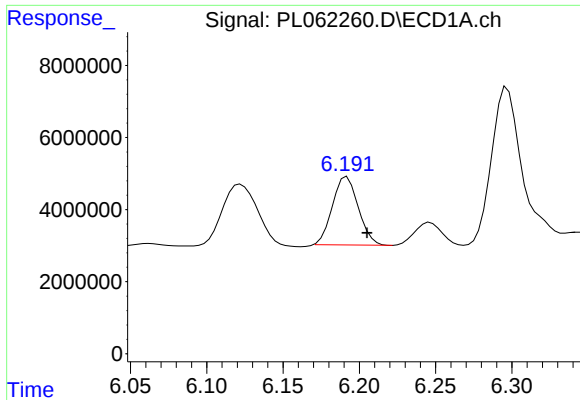
#14 Endrin

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



#14 Endrin

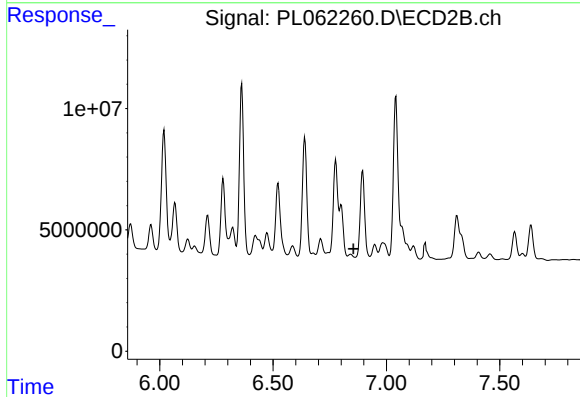
R.T.: 6.640 min
Delta R.T.: -0.006 min
Response: 65170794
Conc: 26.20 ng/ml



#15 Endosulfan II

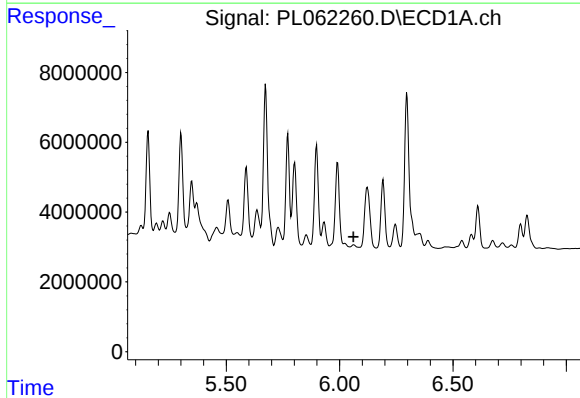
R.T.: 6.192 min
Delta R.T.: -0.013 min
Response: 22299866
Conc: 13.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



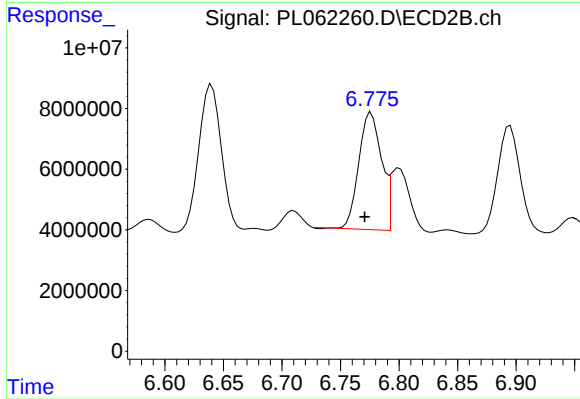
#15 Endosulfan II

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



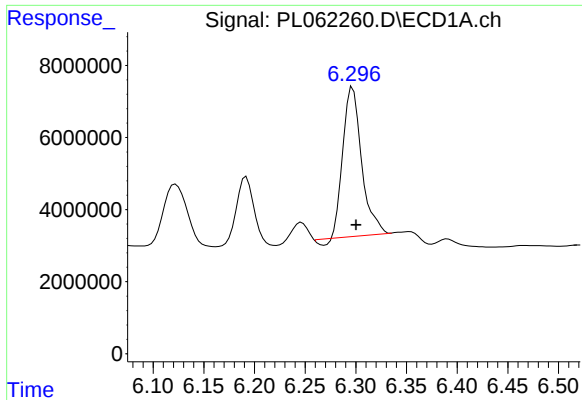
#16 4,4'-DDD

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



#16 4,4'-DDD

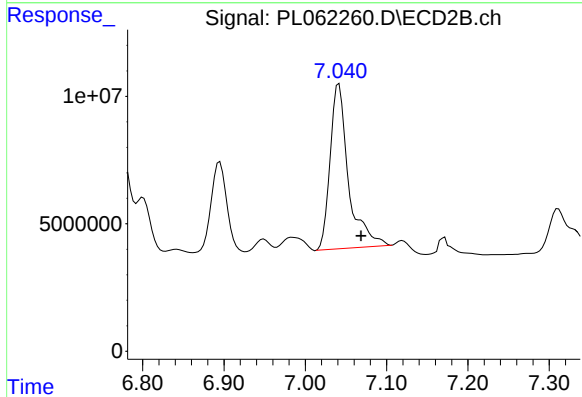
R.T.: 6.776 min
Delta R.T.: 0.006 min
Response: 52304758
Conc: 21.43 ng/ml



#17 4,4'-DDT

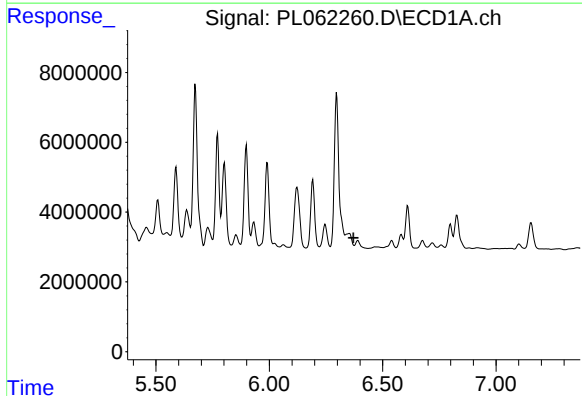
R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 52631714
Conc: 40.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



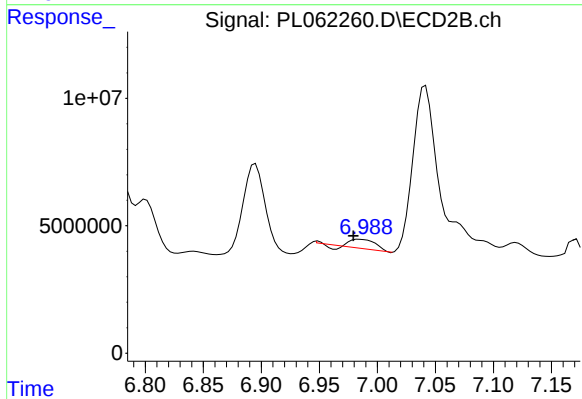
#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.027 min
Response: 101992313
Conc: 44.59 ng/ml



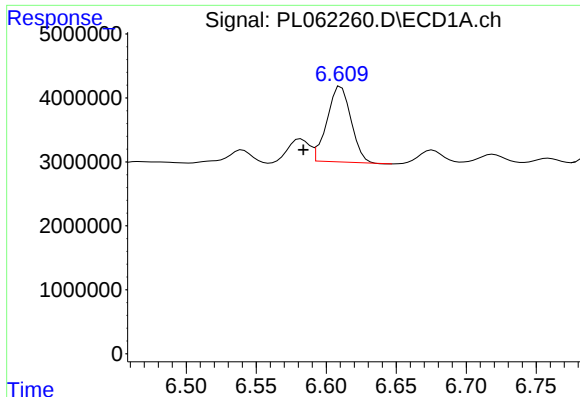
#18 Endrin aldehyde

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



#18 Endrin aldehyde

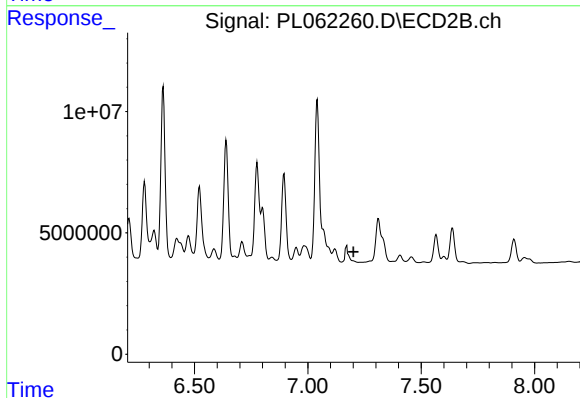
R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 4950077
Conc: 2.10 ng/ml



#19 Endosulfan Sulfate

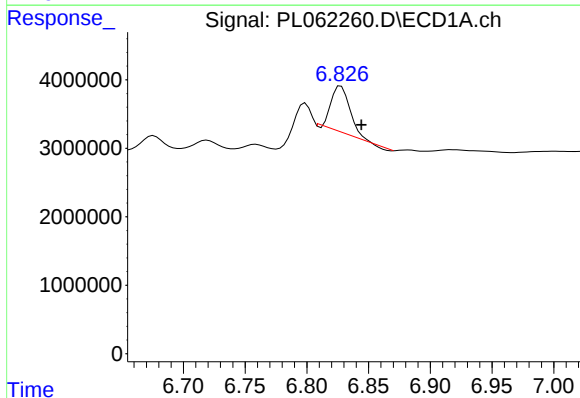
R.T.: 6.611 min
Delta R.T.: 0.027 min
Response: 14087520
Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



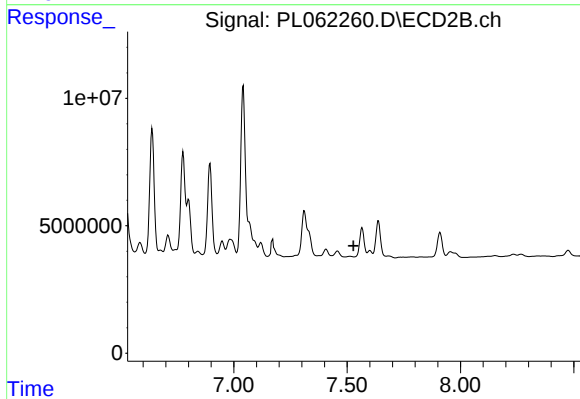
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.



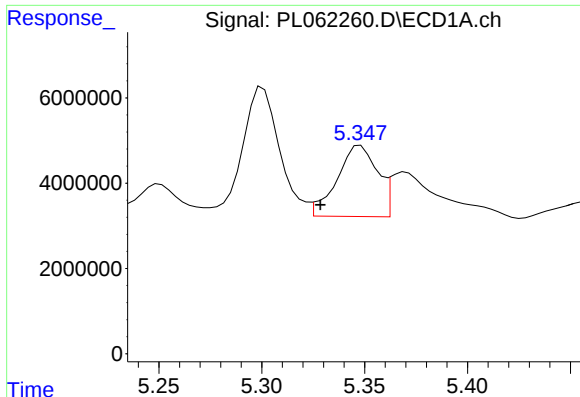
#20 Methoxychlor

R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 7036905
Conc: 8.65 ng/ml



#20 Methoxychlor

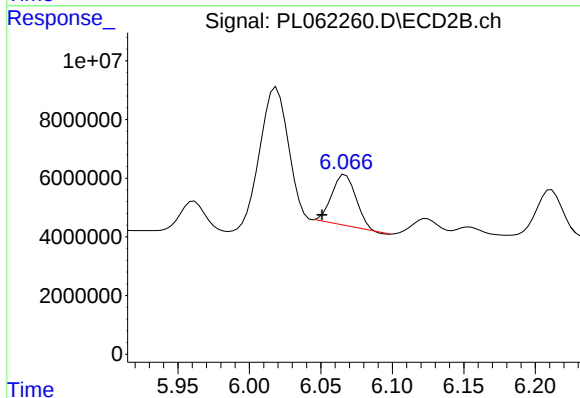
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#25 Chlordane-3

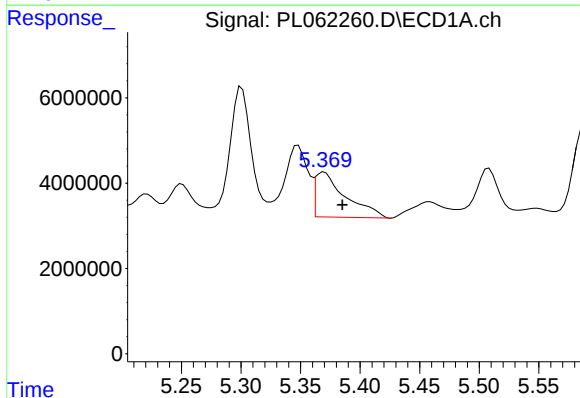
R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 22760984
Conc: 142.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



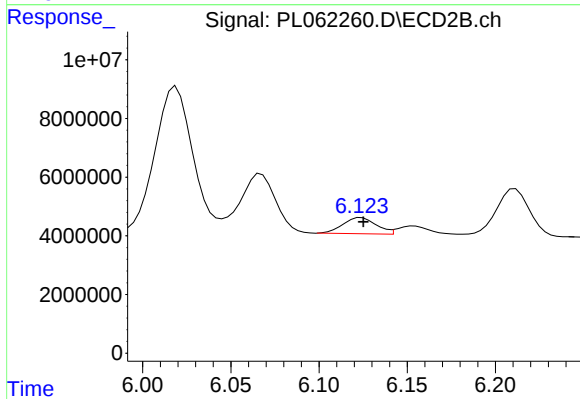
#25 Chlordane-3

R.T.: 6.067 min
Delta R.T.: 0.016 min
Response: 20493329
Conc: 50.04 ng/ml



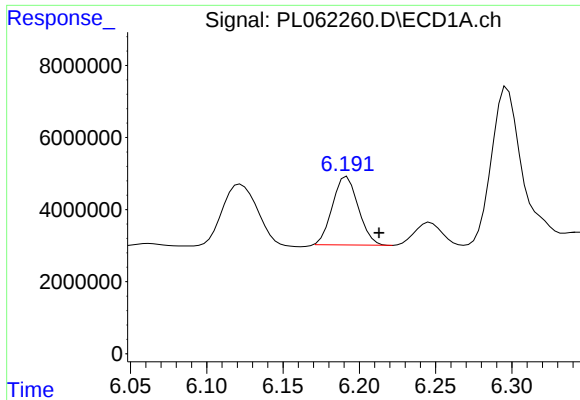
#26 Chlordane-4

R.T.: 5.370 min
Delta R.T.: -0.015 min
Response: 18583735
Conc: 139.67 ng/ml



#26 Chlordane-4

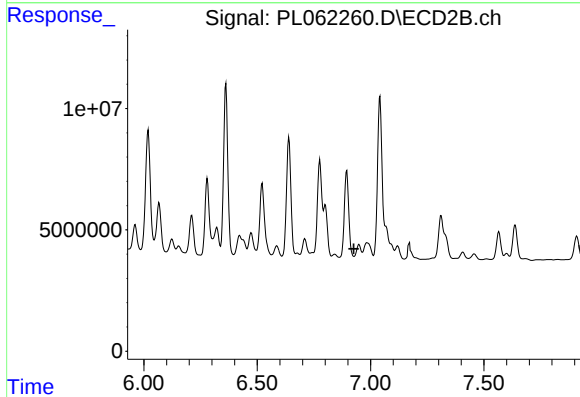
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 7240810
Conc: 14.65 ng/ml



#27 Chlordane-5

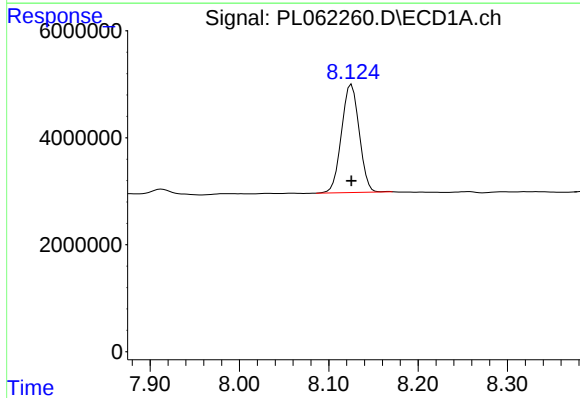
R.T.: 6.192 min
Delta R.T.: -0.021 min
Response: 22299866
Conc: 425.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



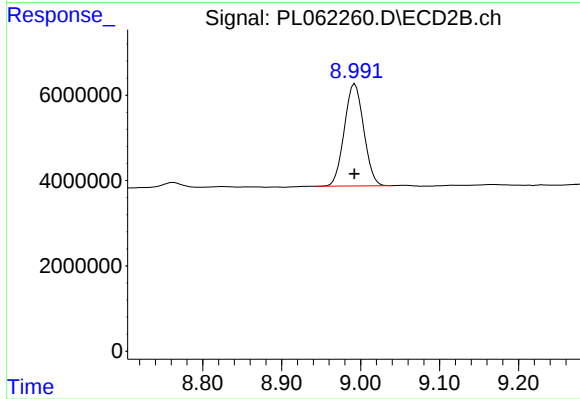
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 27829028
Conc: 15.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 40873702
Conc: 14.89 ng/ml