

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
 Data File : PL062266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 15:21
 Operator : DD\AJ
 Sample : L4369-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 17:33:06 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-MR1 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	24677527	38389023	14.178	13.621
28)	SA Decachlor...	8.126	8.994	19902430	28097132	10.880	10.237
Target Compounds							
5)	MB Aldrin	0.000	5.456f	0	2977521	N.D.	0.845 #
8)	B Heptachlo...	0.000	5.809	0	21561065	N.D.	6.633 #
10)	B gamma-Chl...	5.348f	6.068f	10659475	8828057	5.912	2.688 #
11)	B alpha-Chl...	0.000	6.125	0	6015477	N.D.	1.841 #
12)	B 4,4'-DDE	0.000	6.281	0	18007080	N.D.	5.918 #
13)	MA Dieldrin	5.673	6.423	25646705	11650455	14.590	3.773 #
14)	MA Endrin	0.000	6.641	0	26836209	N.D.	10.790 #
15)	B Endosulfa...	6.193	0.000	9620333	0	5.827	N.D. #
16)	A 4,4'-DDD	0.000	6.777	0	27936859	N.D.	11.447 #
17)	MA 4,4'-DDT	6.297	7.042f	27017939	50635090	20.944	22.137
18)	B Endrin al...	0.000	6.988	0	3934853	N.D.	1.666 #
19)	B Endosulfa...	6.611f	0.000	7084832	0	4.286	N.D. #
20)	A Methoxychlor	6.827f	0.000	6209222	0	7.630	N.D. #
25)	Chlordane-3	5.348f	6.068f	10659475	8828057	66.899	21.557 #
26)	Chlordane-4	0.000	6.125	0	6015477	N.D.	12.173 #
27)	Chlordane-5	6.193f	0.000	9620333	0	183.690	N.D. #

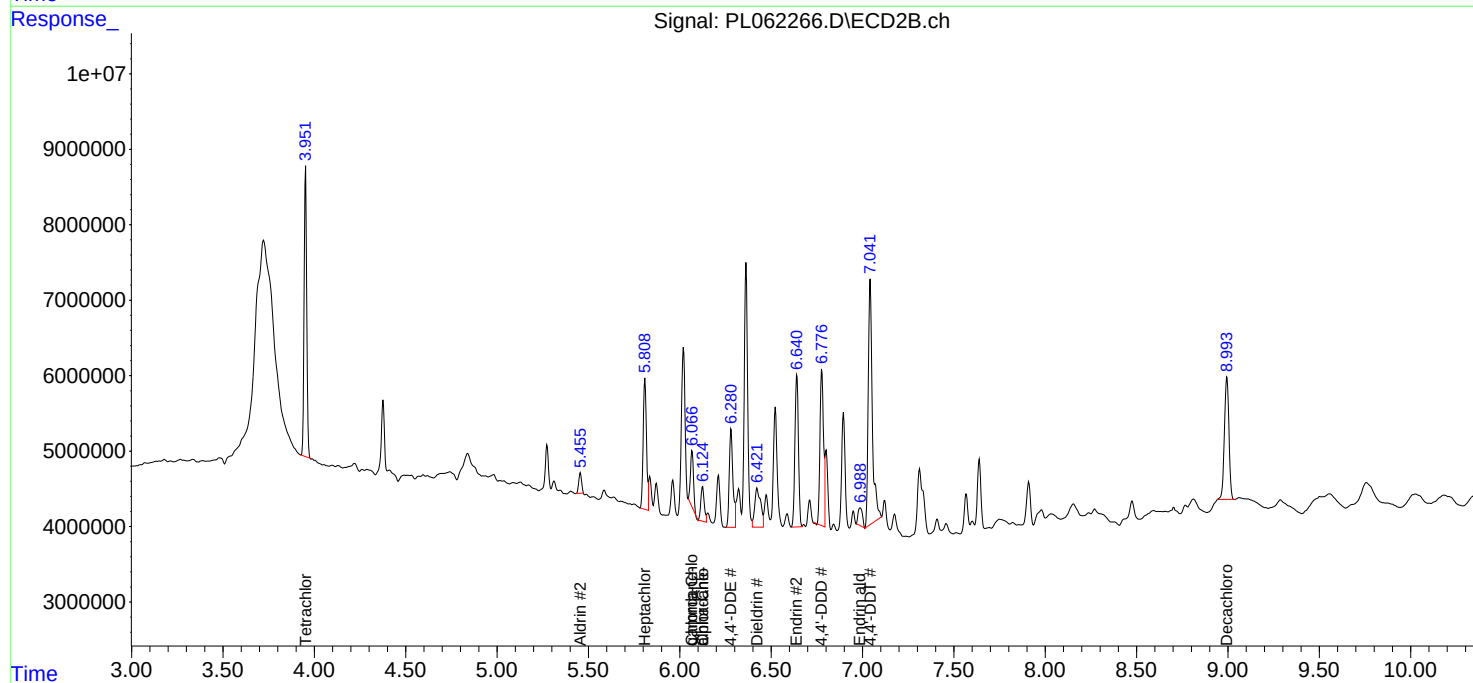
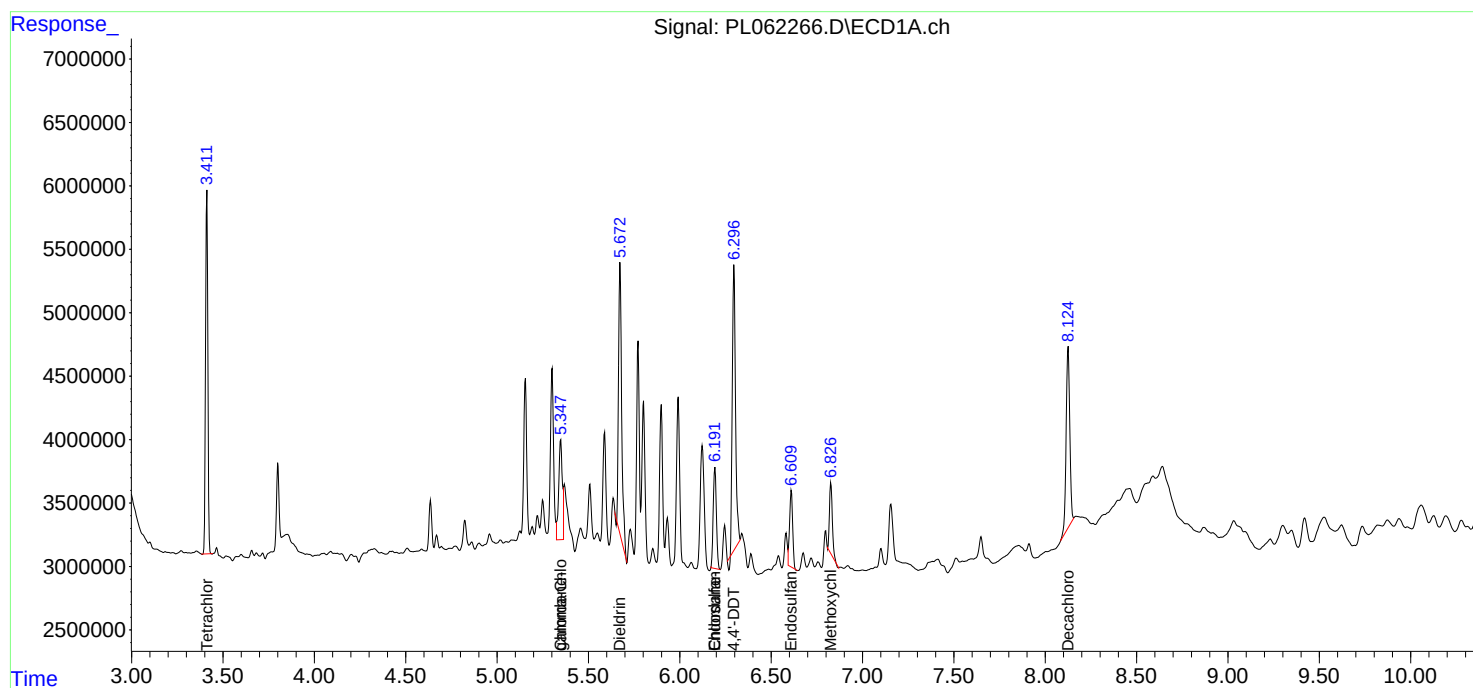
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

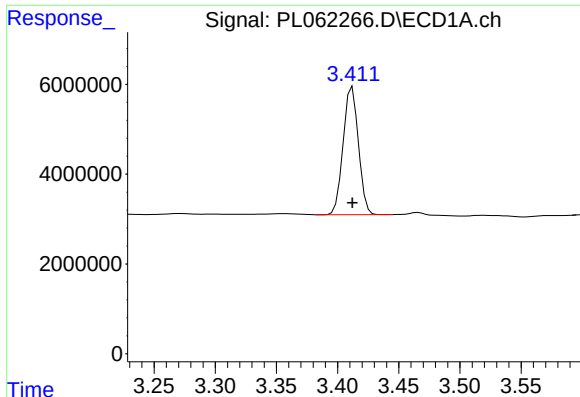
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101420\
Data File : PL062266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 15:21
Operator : DD\AJ
Sample : L4369-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 17:33:06 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

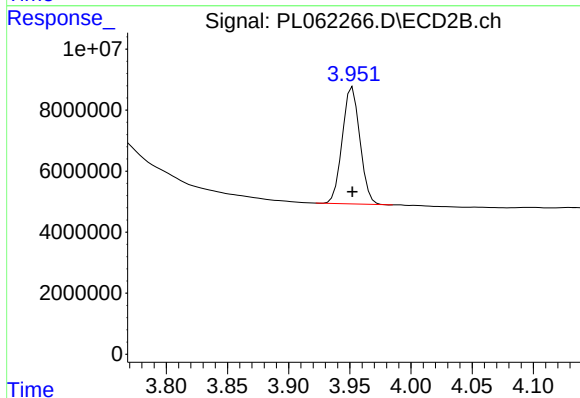




#1 Tetrachloro-m-xylene

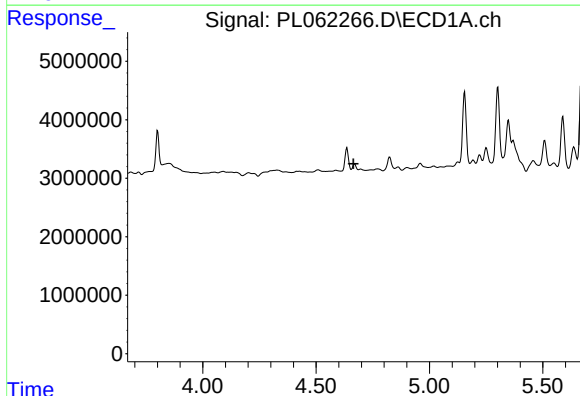
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 24677527
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



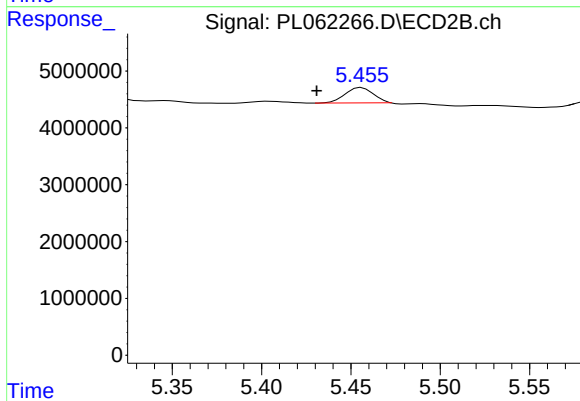
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 38389023
Conc: 13.62 ng/ml



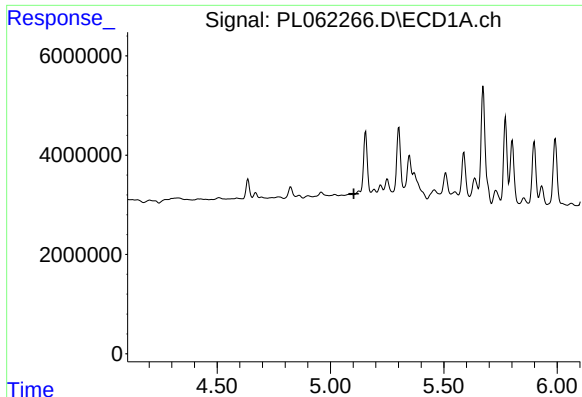
#5 Aldrin

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



#5 Aldrin

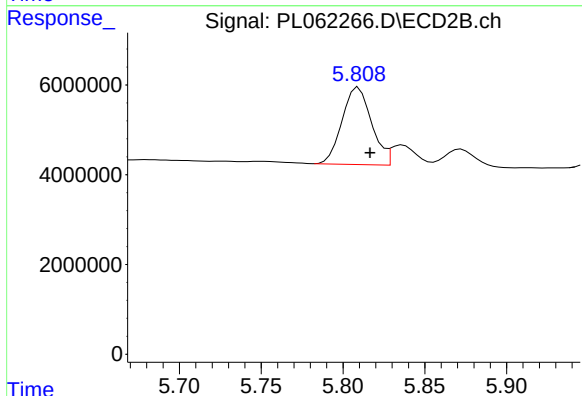
R.T.: 5.456 min
Delta R.T.: 0.025 min
Response: 2977521
Conc: 0.84 ng/ml



#8 Heptachlor epoxide

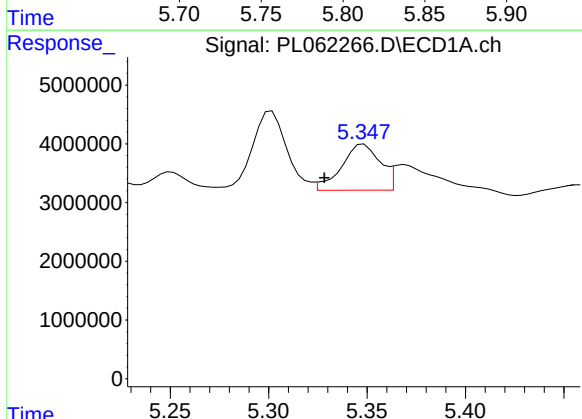
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



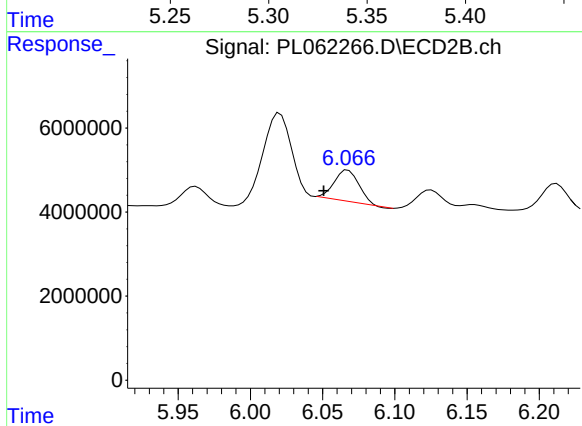
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 21561065
Conc: 6.63 ng/ml



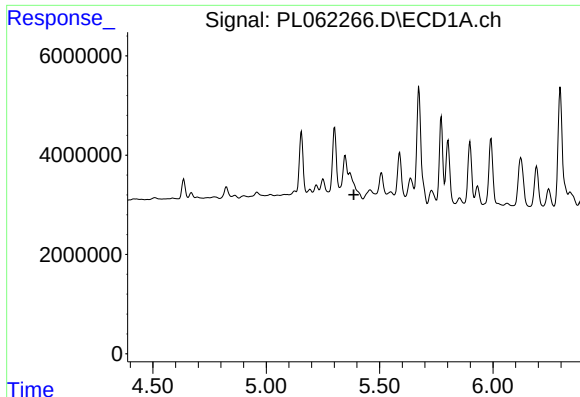
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 10659475
Conc: 5.91 ng/ml



#10 gamma-Chlordane

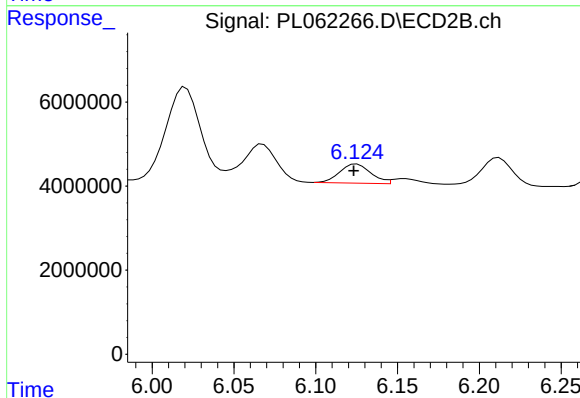
R.T.: 6.068 min
Delta R.T.: 0.017 min
Response: 8828057
Conc: 2.69 ng/ml



#11 alpha-Chlordane

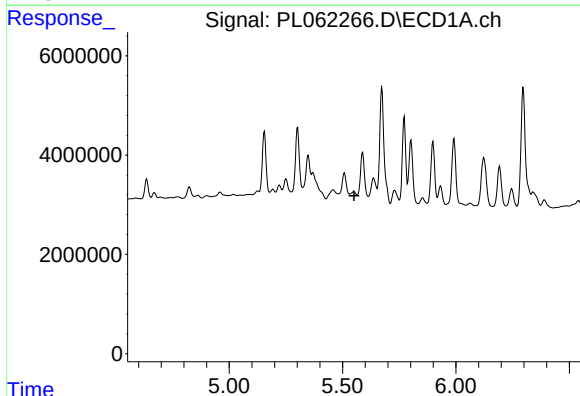
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



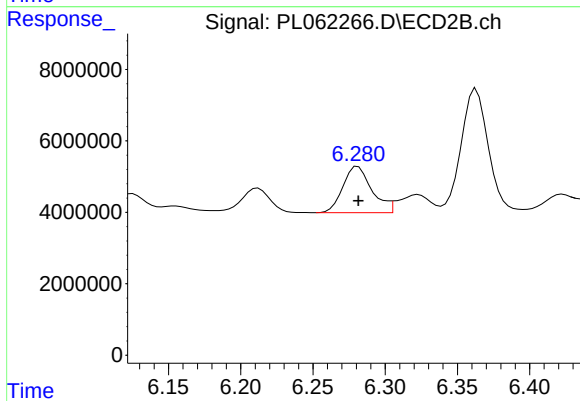
#11 alpha-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.002 min
Response: 6015477
Conc: 1.84 ng/ml



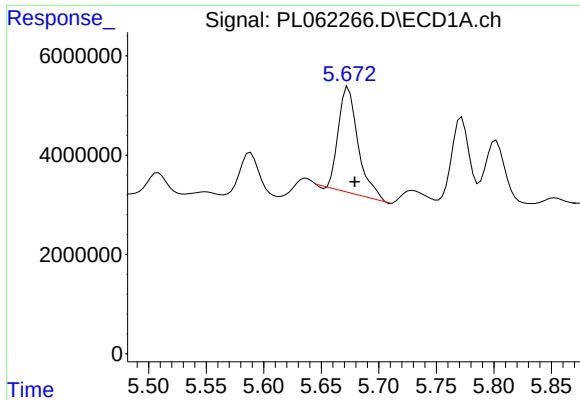
#12 4,4'-DDE

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



#12 4,4'-DDE

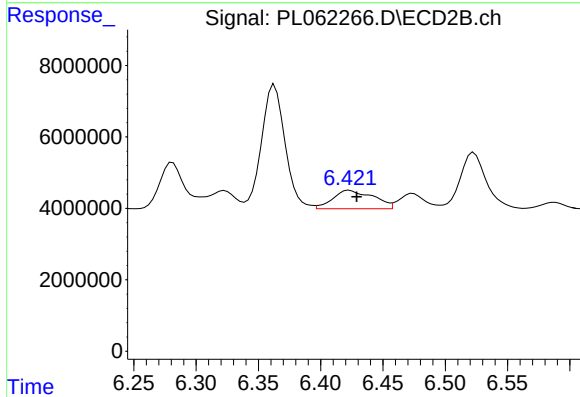
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 18007080
Conc: 5.92 ng/ml



#13 Dieldrin

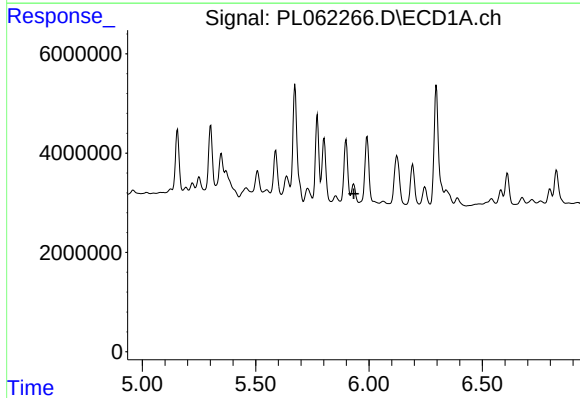
R.T.: 5.673 min
Delta R.T.: -0.006 min
Response: 25646705
Conc: 14.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



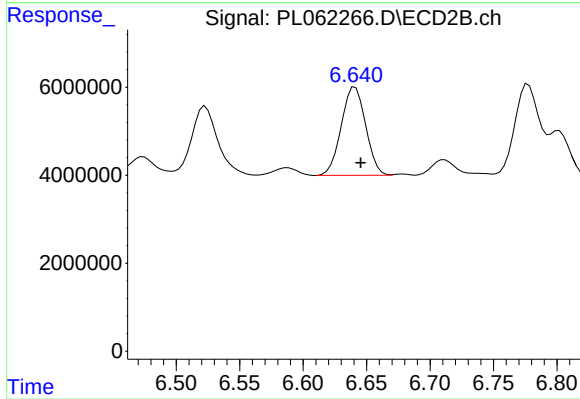
#13 Dieldrin

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 11650455
Conc: 3.77 ng/ml



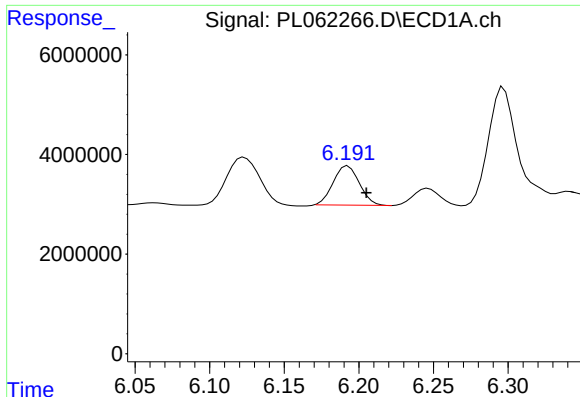
#14 Endrin

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



#14 Endrin

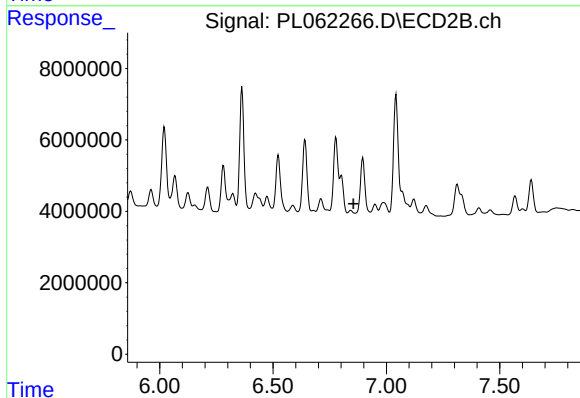
R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 26836209
Conc: 10.79 ng/ml



#15 Endosulfan II

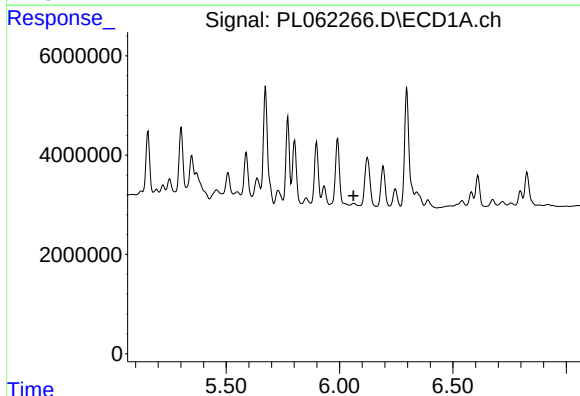
R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 9620333
Conc: 5.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



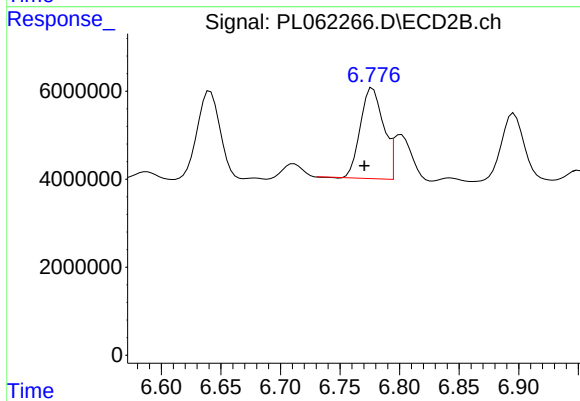
#15 Endosulfan II

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



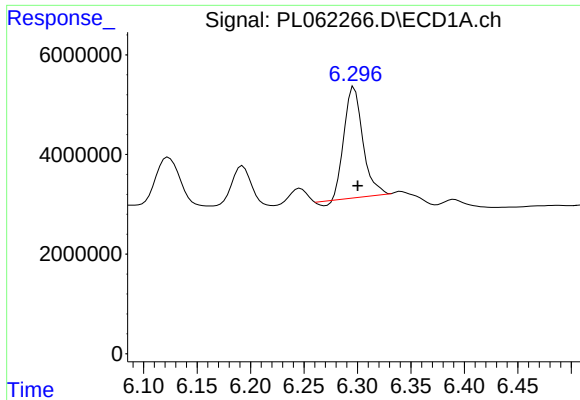
#16 4,4'-DDD

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



#16 4,4'-DDD

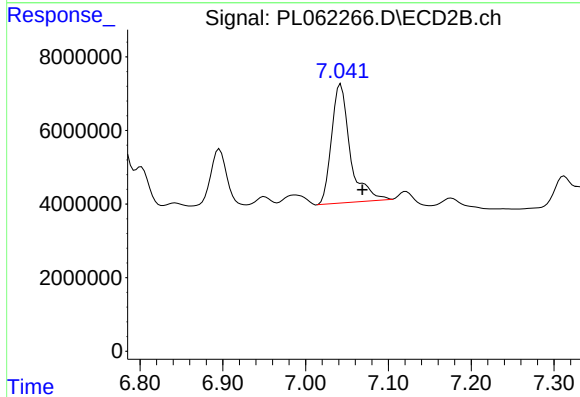
R.T.: 6.777 min
Delta R.T.: 0.007 min
Response: 27936859
Conc: 11.45 ng/ml



#17 4,4'-DDT

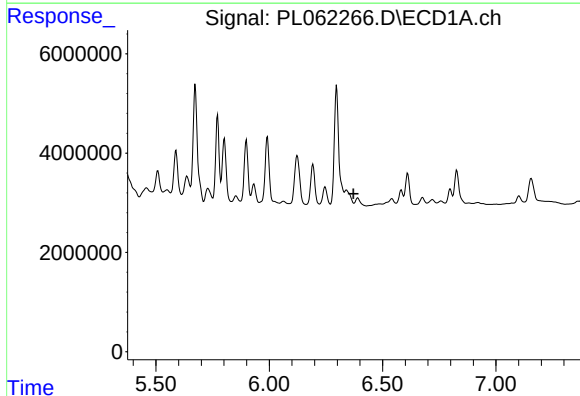
R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 27017939
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



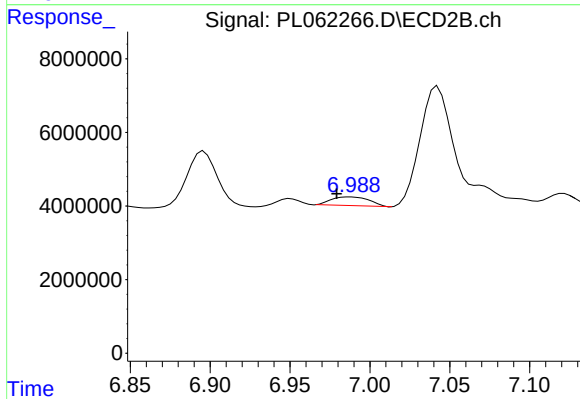
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.026 min
Response: 50635090
Conc: 22.14 ng/ml



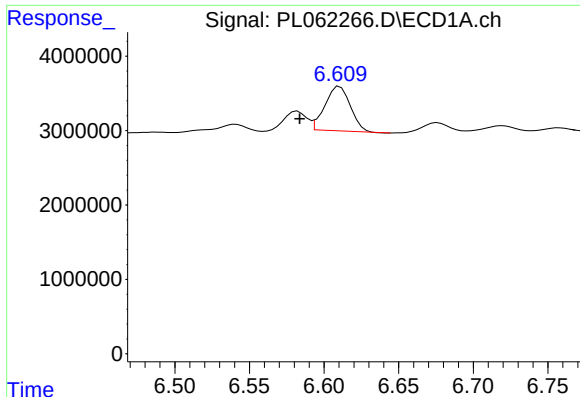
#18 Endrin aldehyde

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



#18 Endrin aldehyde

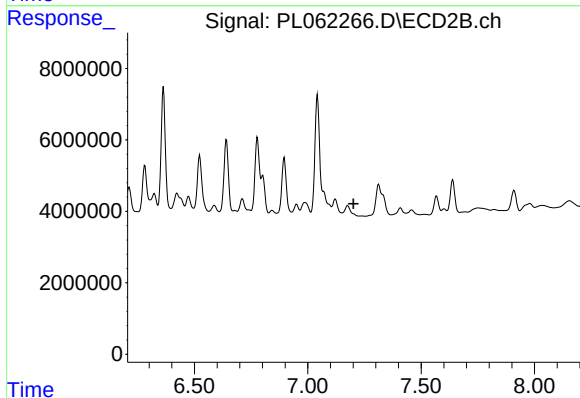
R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 3934853
Conc: 1.67 ng/ml



#19 Endosulfan Sulfate

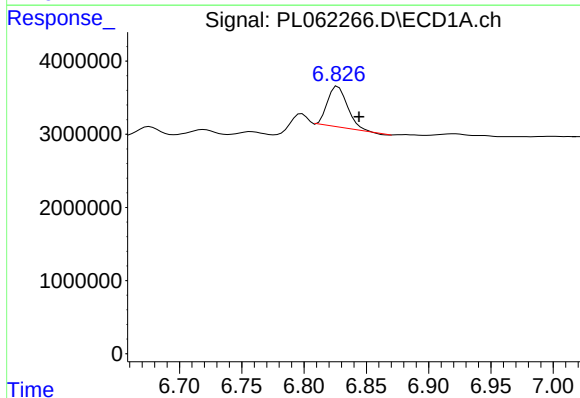
R.T.: 6.611 min
Delta R.T.: 0.027 min
Response: 7084832
Conc: 4.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



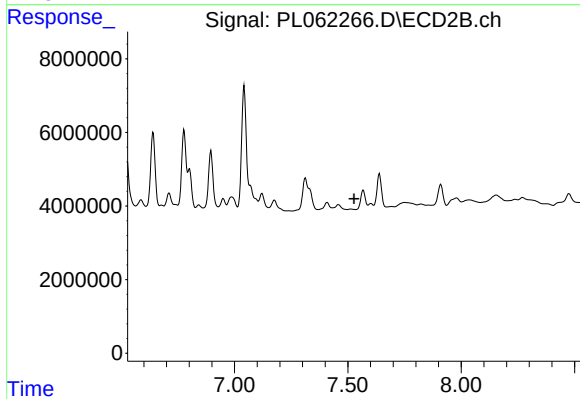
#19 Endosulfan Sulfate

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



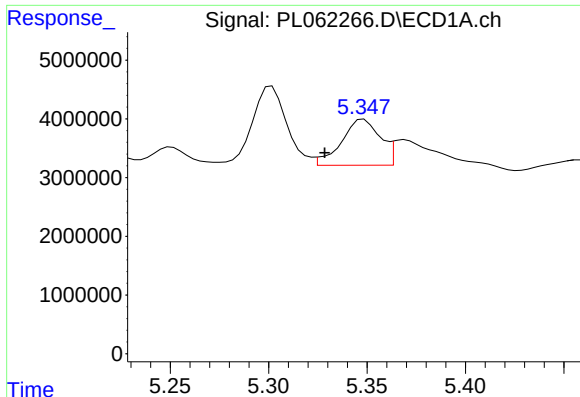
#20 Methoxychlor

R.T.: 6.827 min
Delta R.T.: -0.017 min
Response: 6209222
Conc: 7.63 ng/ml



#20 Methoxychlor

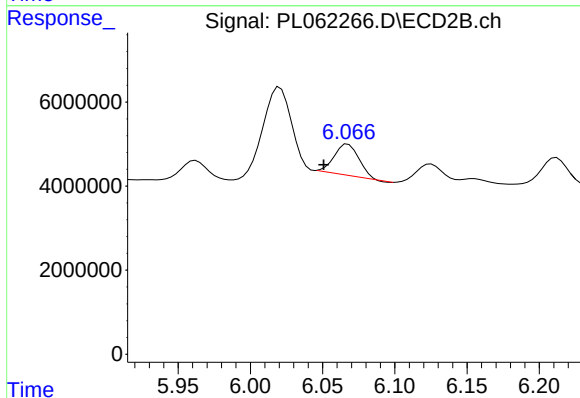
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.



#25 Chlordane-3

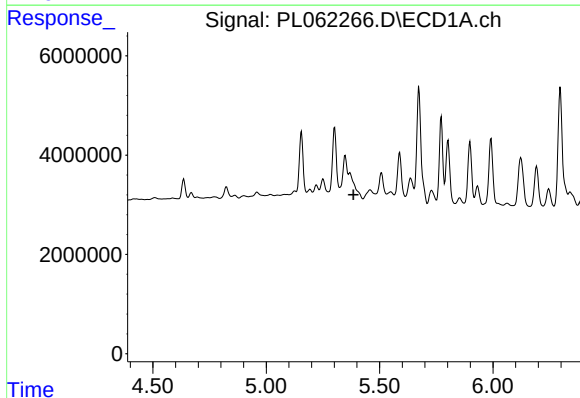
R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 10659475
Conc: 66.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



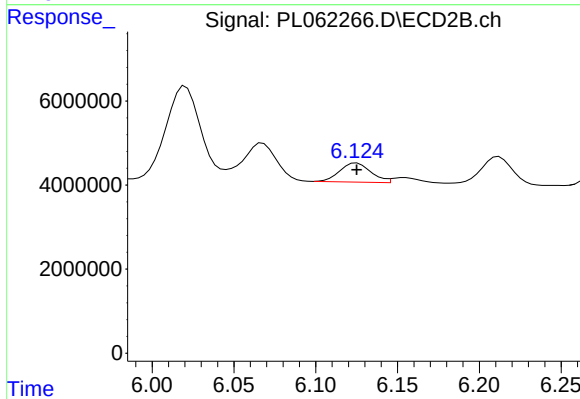
#25 Chlordane-3

R.T.: 6.068 min
Delta R.T.: 0.017 min
Response: 8828057
Conc: 21.56 ng/ml



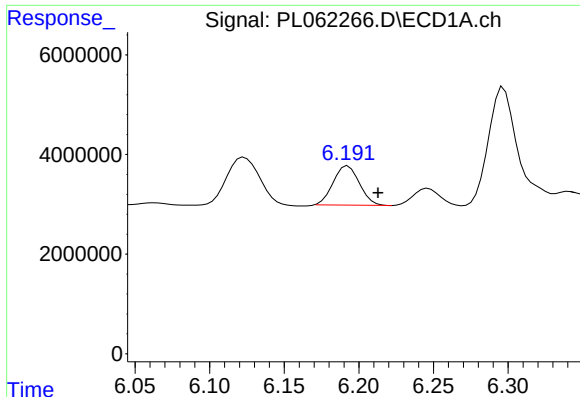
#26 Chlordane-4

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



#26 Chlordane-4

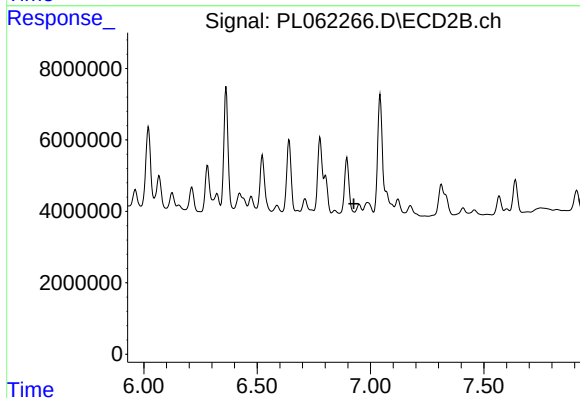
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 6015477
Conc: 12.17 ng/ml



#27 Chlordane-5

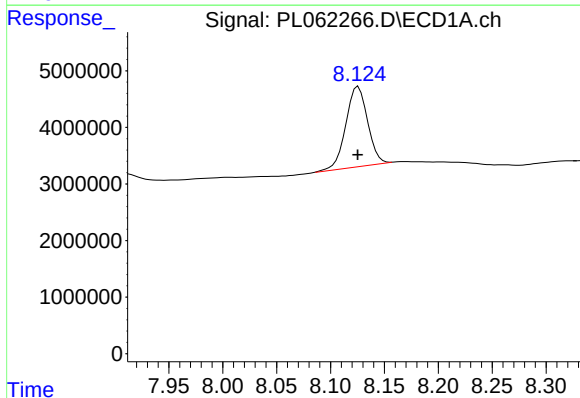
R.T.: 6.193 min
Delta R.T.: -0.020 min
Response: 9620333
Conc: 183.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



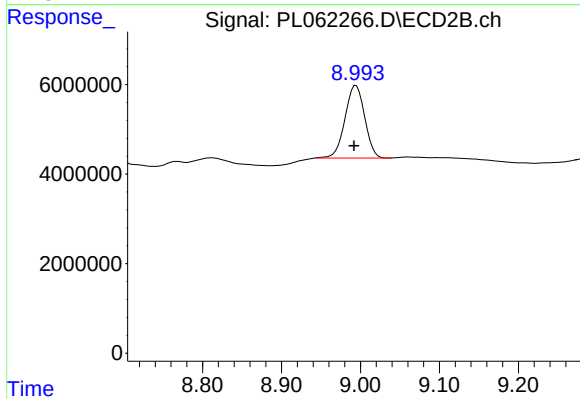
#27 Chlordane-5

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: 19902430
Conc: 10.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 28097132
Conc: 10.24 ng/ml