

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
 Data File : PL066542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 16:55
 Operator : AR\AJ
 Sample : M2198-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 04:05:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 2021
 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...	3.429	4.154	47308977	44112799	12.555	12.560
28)	SA Decachlor...	8.164	9.352	46018998	37441608	12.002	12.103
Target Compounds							
2)	A alpha-BHC	3.838f	0.000	3048302	0	0.490	N.D. #
5)	MB Aldrin	0.000	5.690	0	29545485	N.D.	6.320 #
8)	B Heptachlo...	5.151f	0.000	109.2E6	0	22.294	N.D. #
9)	A Endosulfan I	5.460	0.000	256.6E6	0	55.617	N.D. #
10)	B gamma-Chl...	5.375f	0.000	1550.9E6	0	304.352	N.D. #
11)	B alpha-Chl...	5.407	0.000	364.5E6	0	74.018	N.D. #
12)	B 4,4'-DDE	0.000	6.537	0	5699687	N.D.	1.502 #
17)	MA 4,4'-DDT	0.000	7.312f	0	2072966	N.D.	0.640 #
24)	Chlordane-2	0.000	5.652	0	112.3E6	N.D.	691.758 #
25)	Chlordane-3	5.375f	0.000	1550.9E6	0	3116.516	N.D. #
26)	Chlordane-4	5.407	0.000	364.5E6	0	863.618	N.D. #

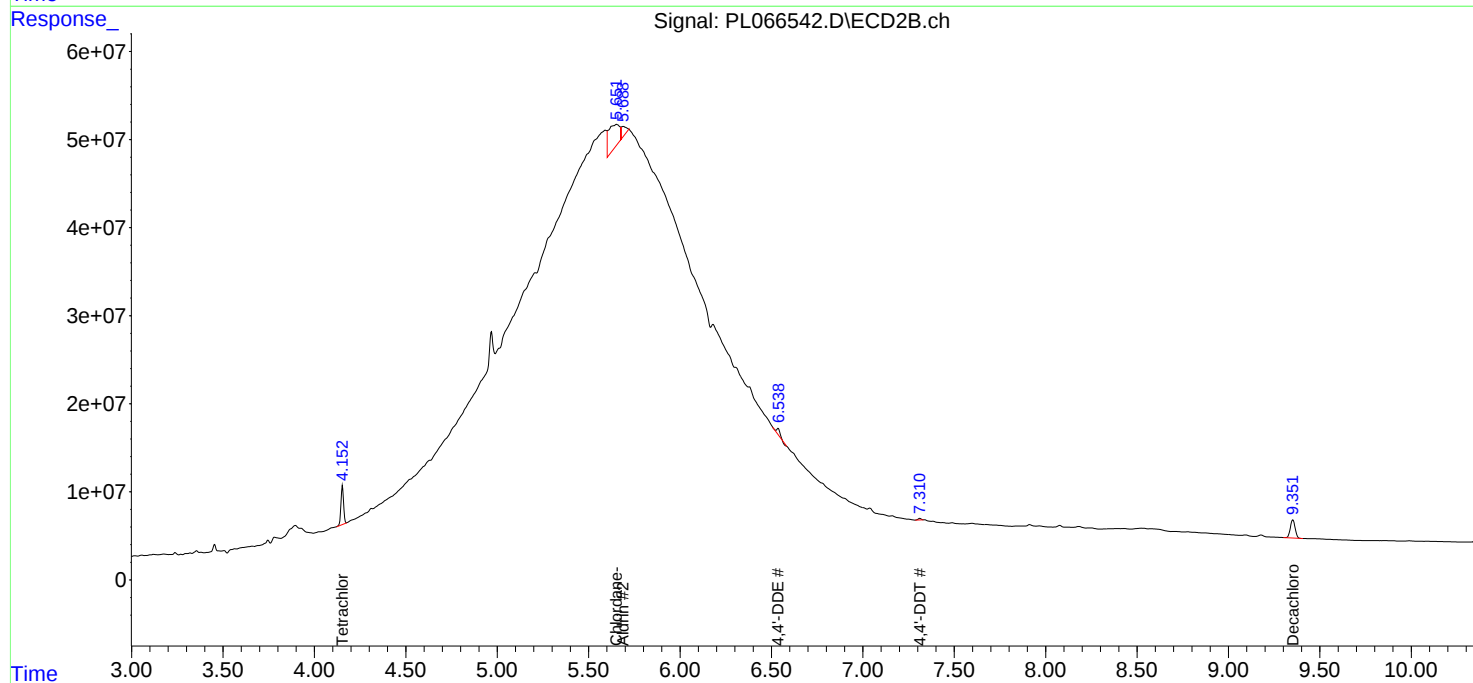
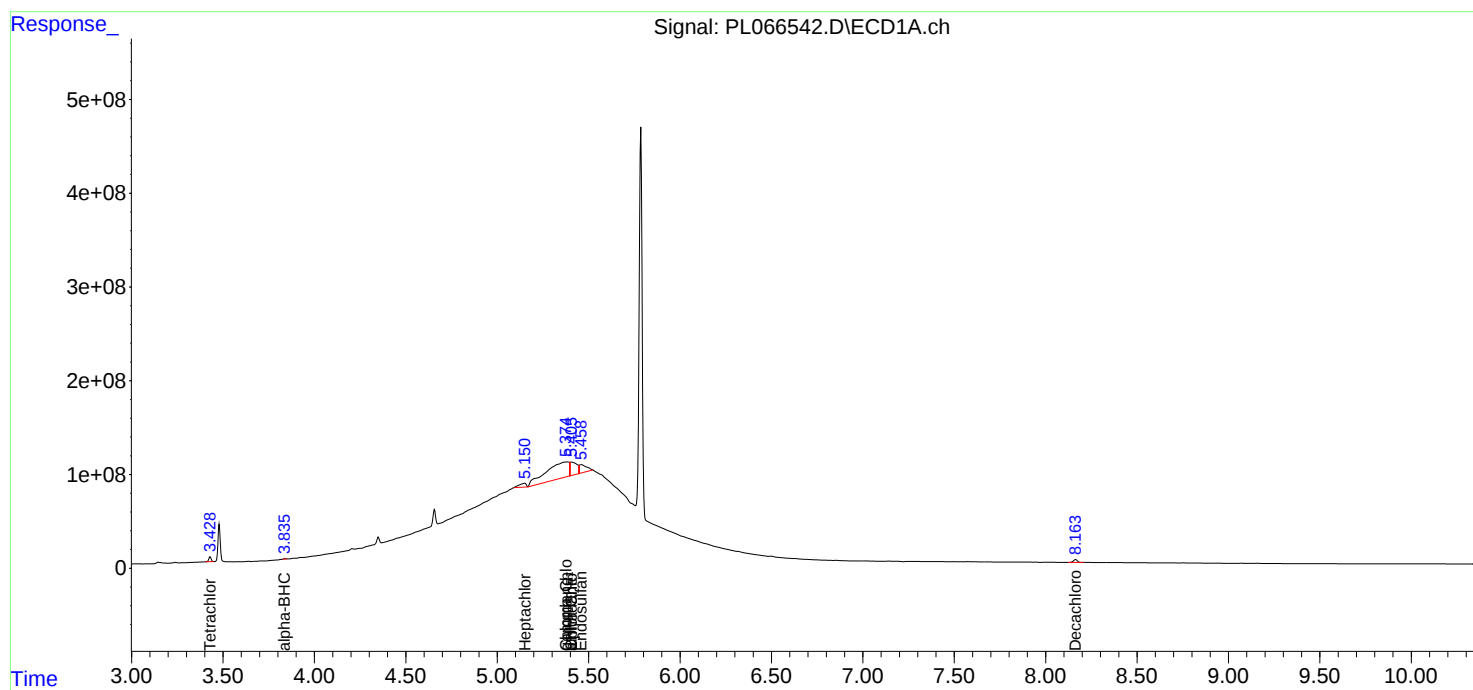
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

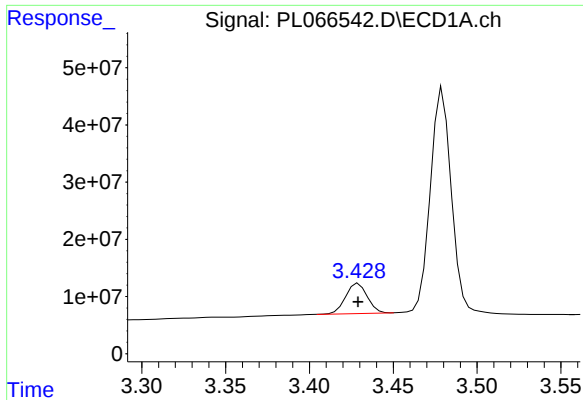
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042821\
Data File : PL066542.D
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Acq On : 28 Apr 2021 16:55
Operator : AR\AJ
Sample : M2198-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 04:05:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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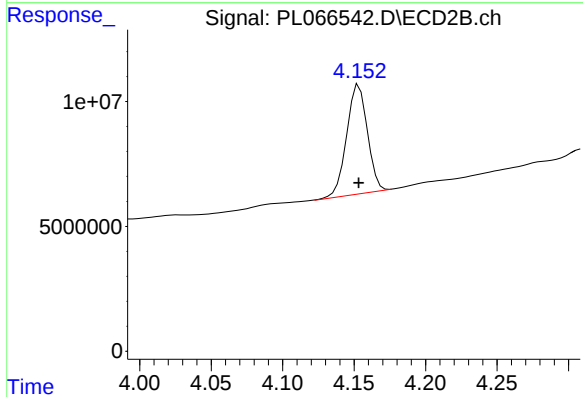




#1 Tetrachloro-m-xylene

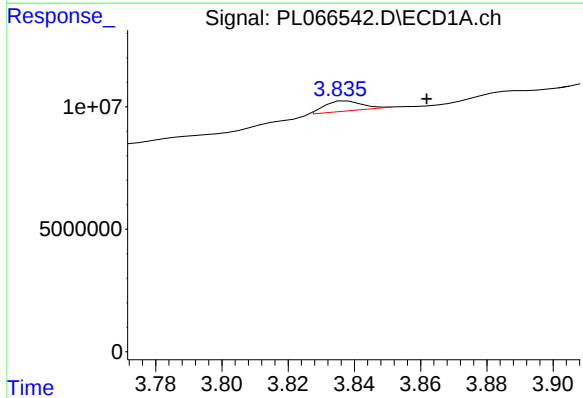
R.T.: 3.429 min
Delta R.T.: 0.000 min
Response: 47308977
Conc: 12.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



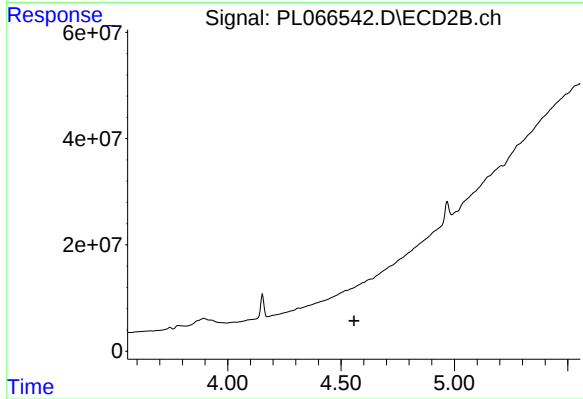
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 44112799
Conc: 12.56 ng/ml



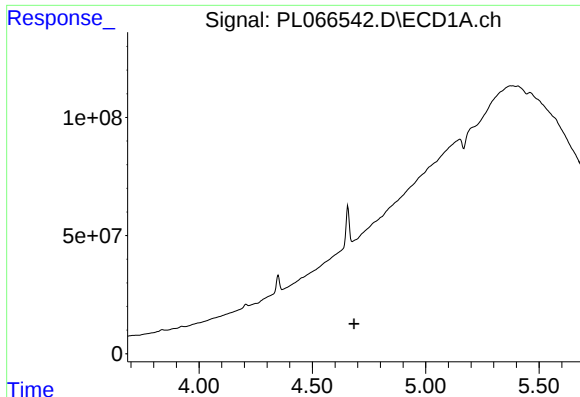
#2 alpha-BHC

R.T.: 3.838 min
Delta R.T.: -0.024 min
Response: 3048302
Conc: 0.49 ng/ml



#2 alpha-BHC

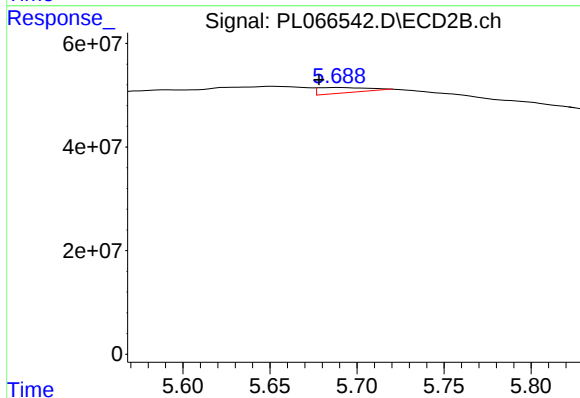
R.T.: 0.000 min
Exp R.T. : 4.557 min
Response: 0
Conc: N.D.



#5 Aldrin

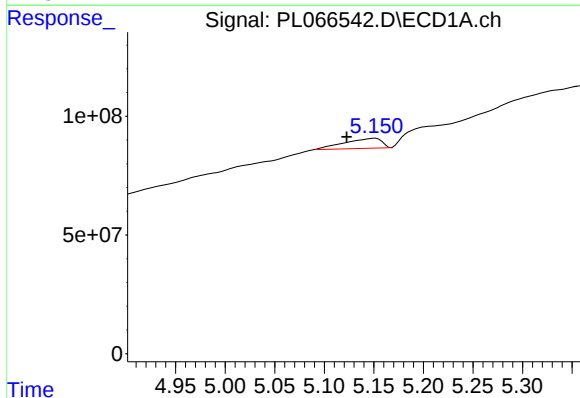
R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



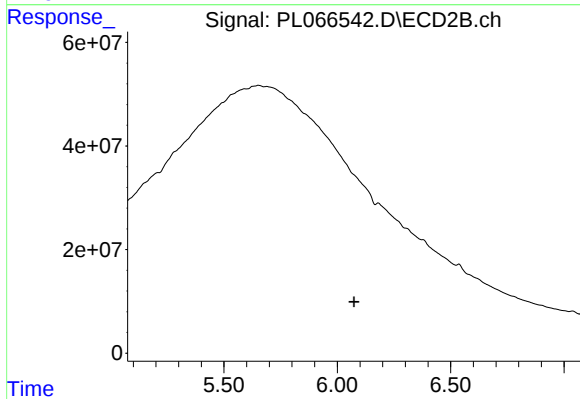
#5 Aldrin

R.T.: 5.690 min
Delta R.T.: 0.012 min
Response: 29545485
Conc: 6.32 ng/ml



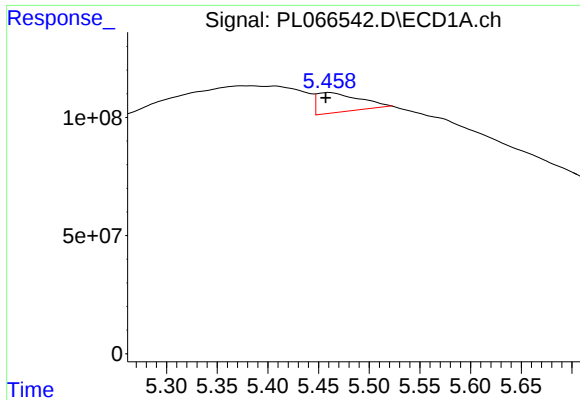
#8 Heptachlor epoxide

R.T.: 5.151 min
Delta R.T.: 0.029 min
Response: 109177801
Conc: 22.29 ng/ml



#8 Heptachlor epoxide

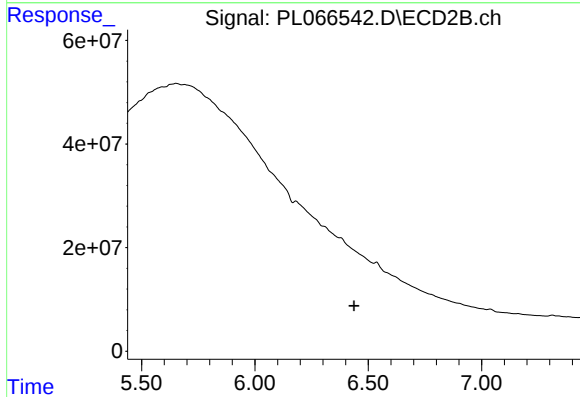
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#9 Endosulfan I

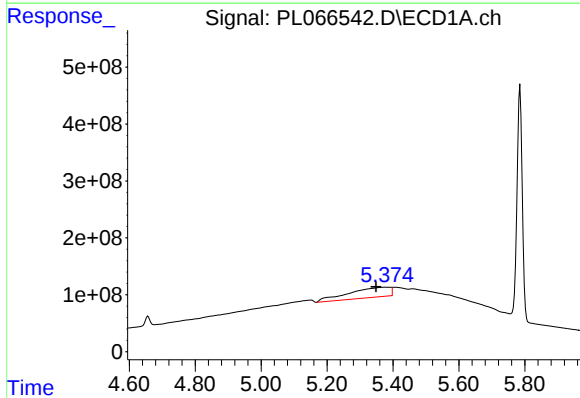
R.T.: 5.460 min
Delta R.T.: 0.003 min
Response: 256603225
Conc: 55.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



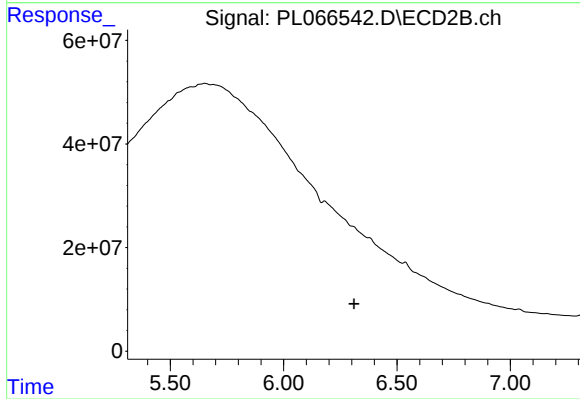
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



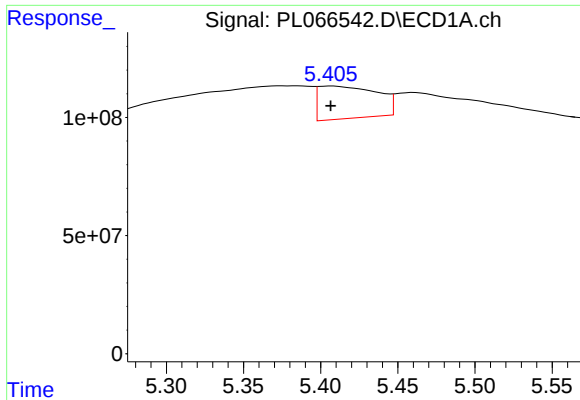
#10 gamma-Chlordane

R.T.: 5.375 min
Delta R.T.: 0.026 min
Response: 1550927654
Conc: 304.35 ng/ml



#10 gamma-Chlordane

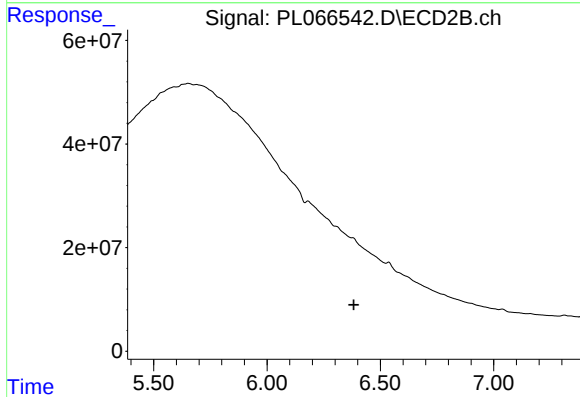
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

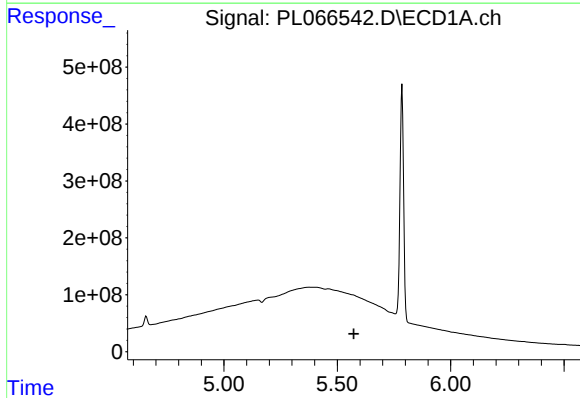
R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 364453336
Conc: 74.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



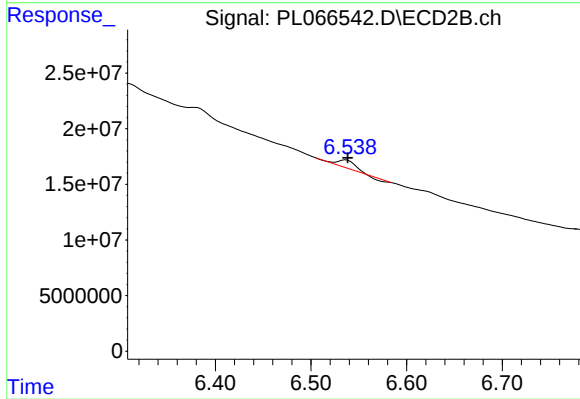
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



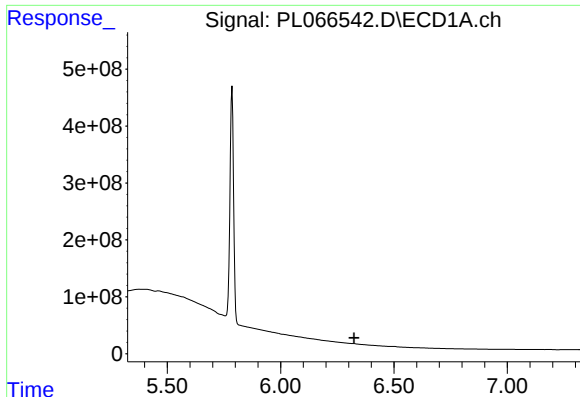
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

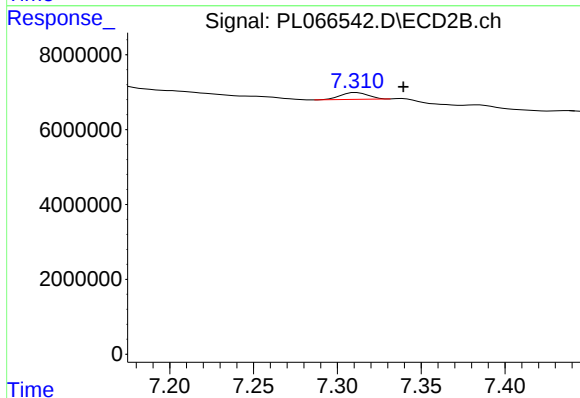
R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 5699687
Conc: 1.50 ng/ml



#17 4,4'-DDT

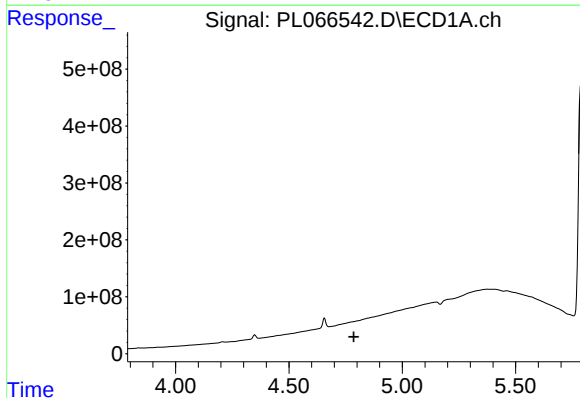
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



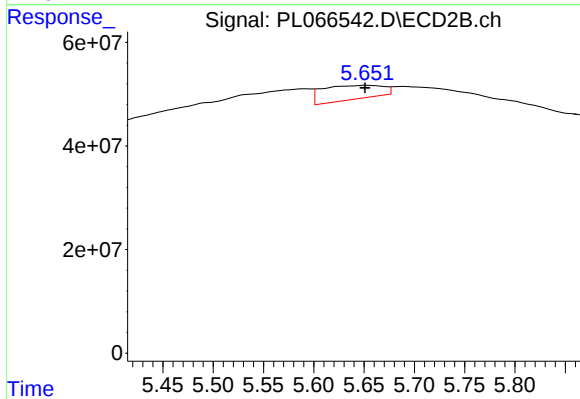
#17 4,4'-DDT

R.T.: 7.312 min
Delta R.T.: -0.028 min
Response: 2072966
Conc: 0.64 ng/ml



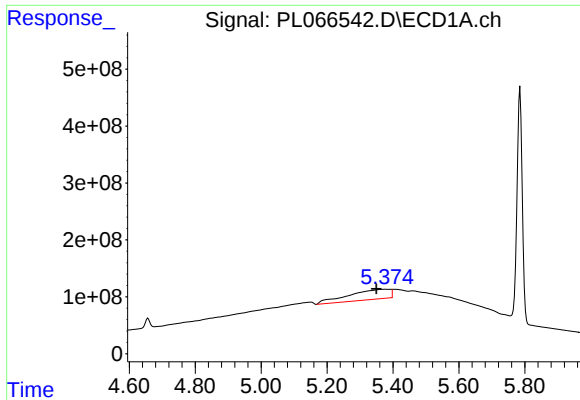
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

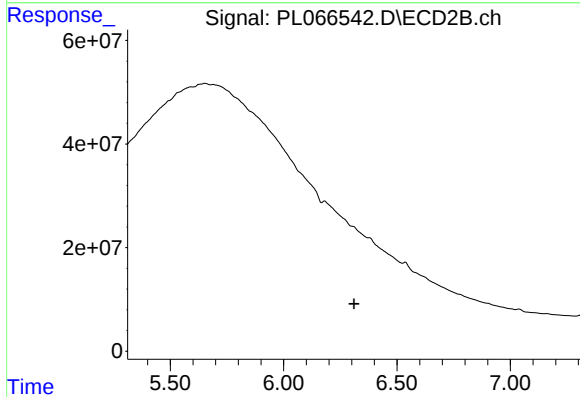
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 112349201
Conc: 691.76 ng/ml



#25 Chlordane-3

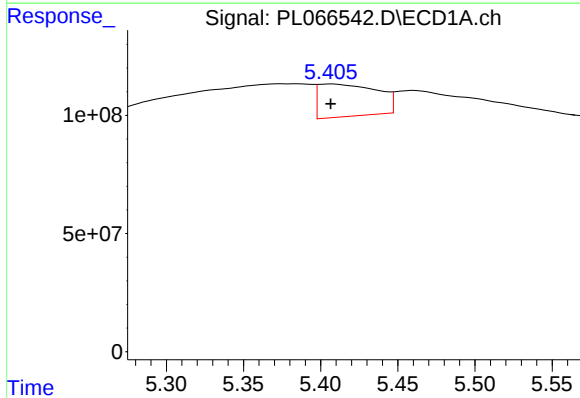
R.T.: 5.375 min
Delta R.T.: 0.026 min
Response: 1550927654
Conc: 3116.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



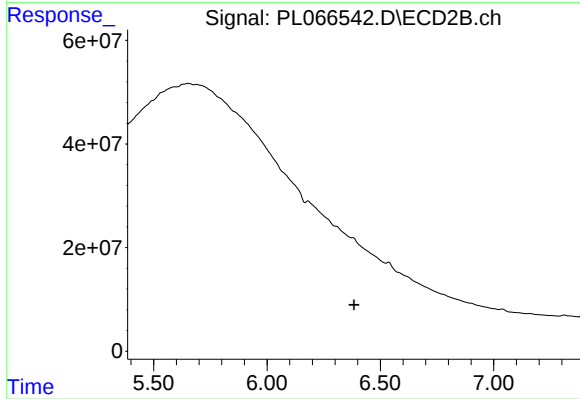
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



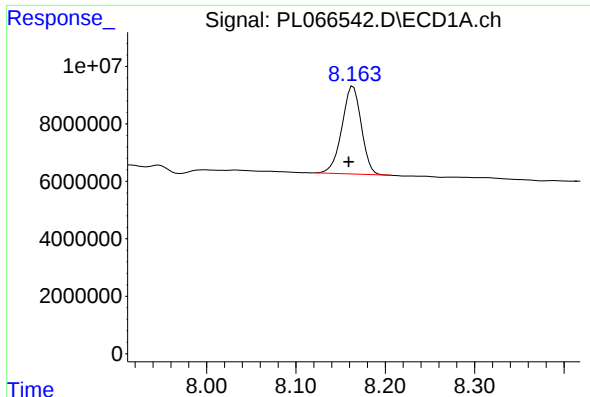
#26 Chlordane-4

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 364453336
Conc: 863.62 ng/ml



#26 Chlordane-4

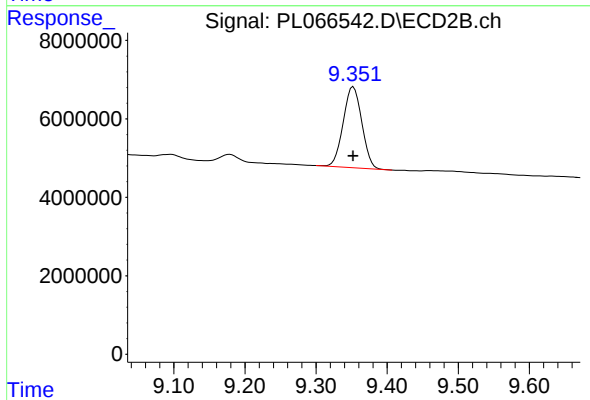
R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.005 min
Response: 46018998
Conc: 12.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 37441608
Conc: 12.10 ng/ml