

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 12:59
 Operator : DD\AJ
 Sample : L3872-07
 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: Sep 22 17:28:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.458	4.007	26234230	37590508	15.211	12.221
28)	SA Decachlor...	8.209	9.094	23606159	31141001	14.150	13.170
Target Compounds							
5)	MB Aldrin	0.000	5.474f	0	5393366	N.D.	1.427 #
6)	B beta-BHC	0.000	4.873f	0	868424	N.D.	0.497 #
9)	A Endosulfan I	5.524f	0.000	978844	0	0.569	N.D. #
10)	B gamma-Chl...	5.419f	6.123	9206877	6764071	4.970	1.962 #
11)	B alpha-Chl...	0.000	6.195	0	20674254	N.D.	5.941 #
12)	B 4,4'-DDE	0.000	6.346	0	5335825	N.D.	1.665 #
13)	MA Dieldrin	5.750	0.000	5660198	0	3.153	N.D. #
17)	MA 4,4'-DDT	6.374	7.142	3924657	7725220	2.858	3.086
23)	Chlordane-1	4.323	5.026f	5409408	2328929	103.120	21.426 #
24)	Chlordane-2	0.000	5.474	0	5393366	N.D.	44.158 #
25)	Chlordane-3	5.419f	6.123	9206877	6764071	55.514	15.658 #
26)	Chlordane-4	0.000	6.195	0	20674254	N.D.	39.494 #

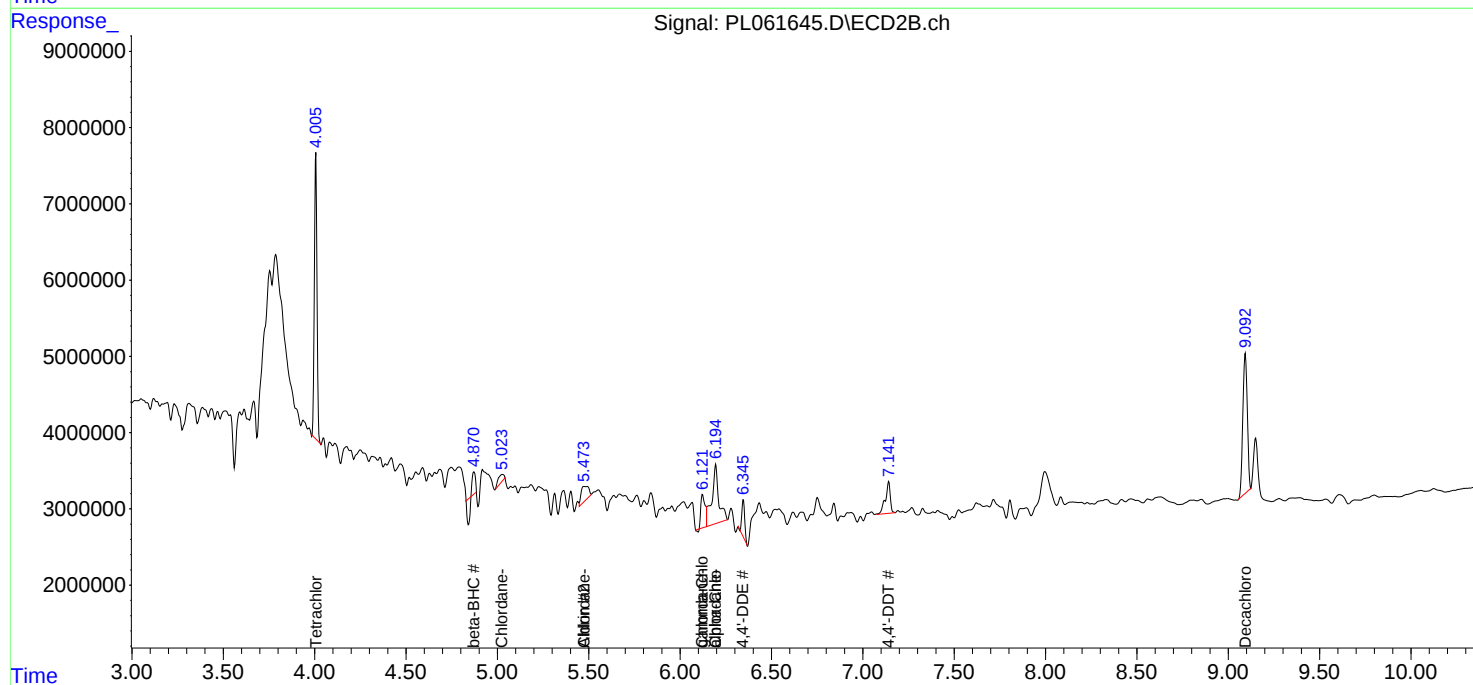
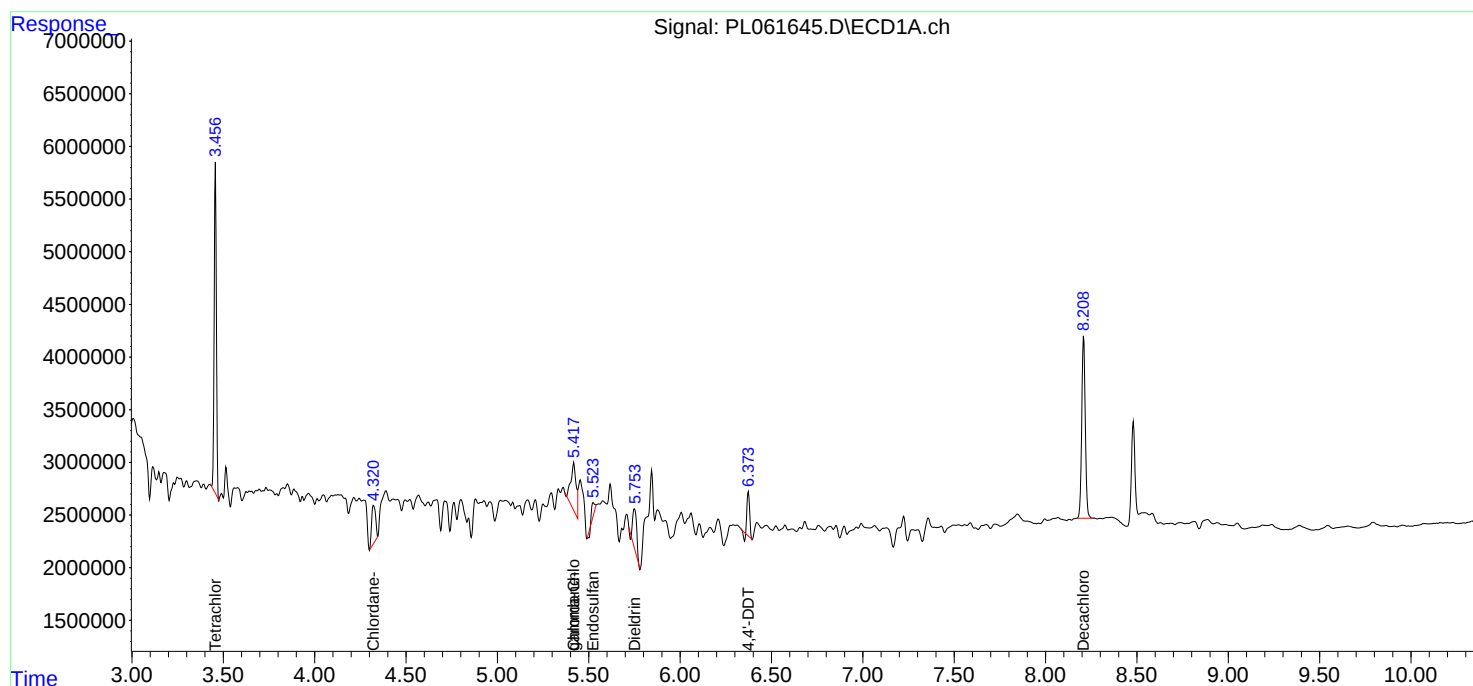
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

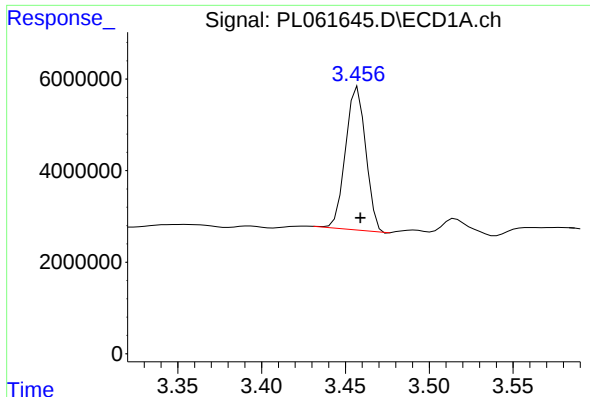
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
Data File : PL061645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 12:59
Operator : DD\AJ
Sample : L3872-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 17:28:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

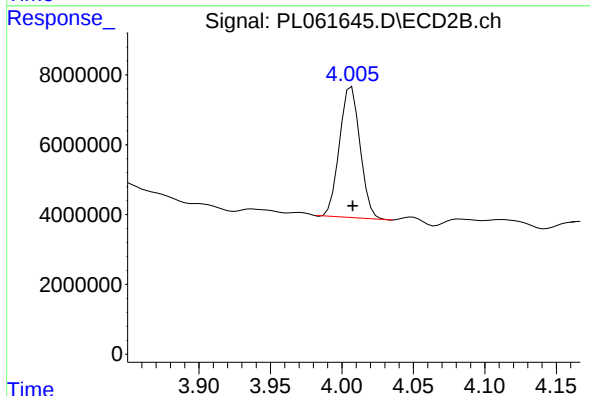




#1 Tetrachloro-m-xylene

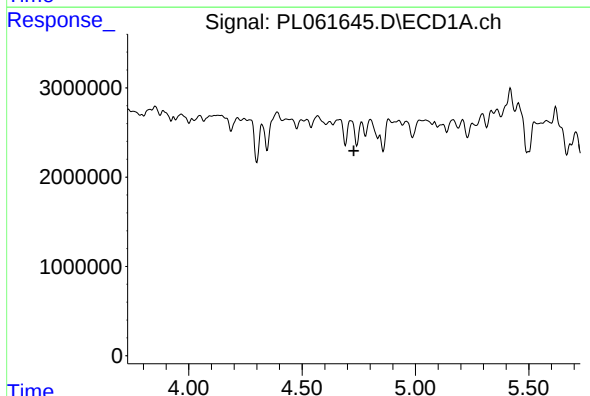
R.T.: 3.458 min
Delta R.T.: -0.001 min
Response: 26234230
Conc: 15.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



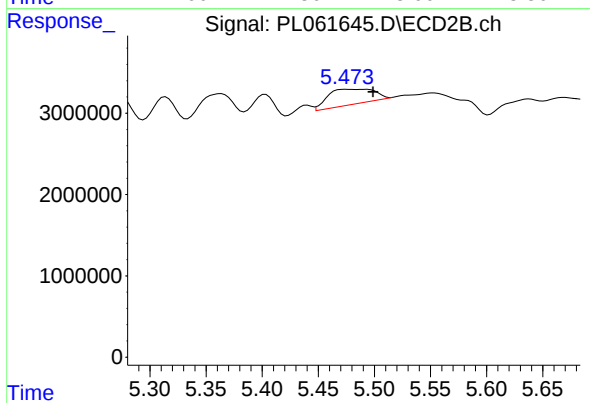
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 37590508
Conc: 12.22 ng/ml



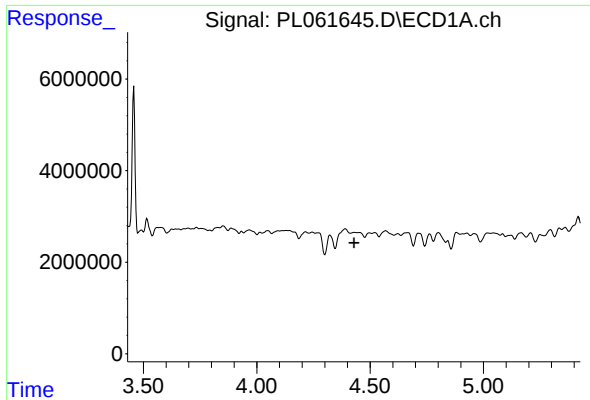
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

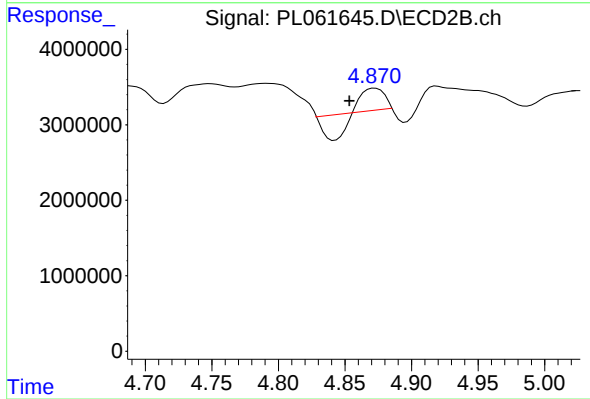
R.T.: 5.474 min
Delta R.T.: -0.024 min
Response: 5393366
Conc: 1.43 ng/ml



#6 beta-BHC

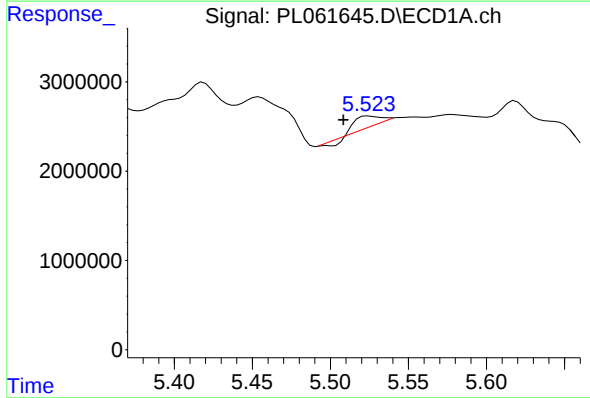
R.T.: 0.000 min
Exp R.T.: 4.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



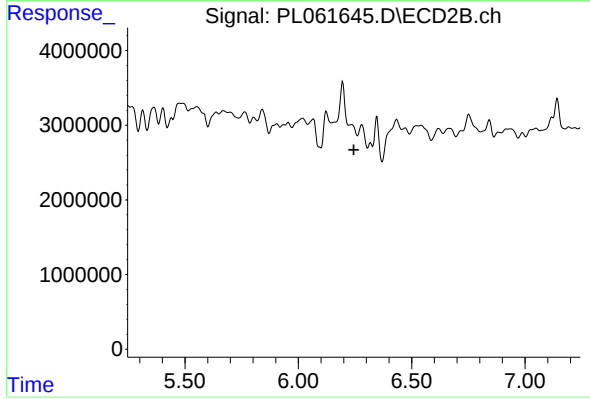
#6 beta-BHC

R.T.: 4.873 min
Delta R.T.: 0.019 min
Response: 868424
Conc: 0.50 ng/ml



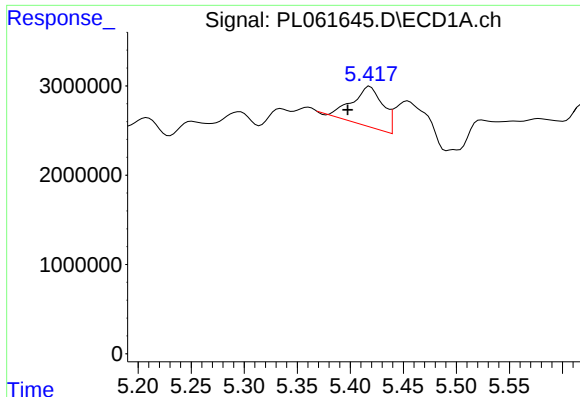
#9 Endosulfan I

R.T.: 5.524 min
Delta R.T.: 0.016 min
Response: 978844
Conc: 0.57 ng/ml



#9 Endosulfan I

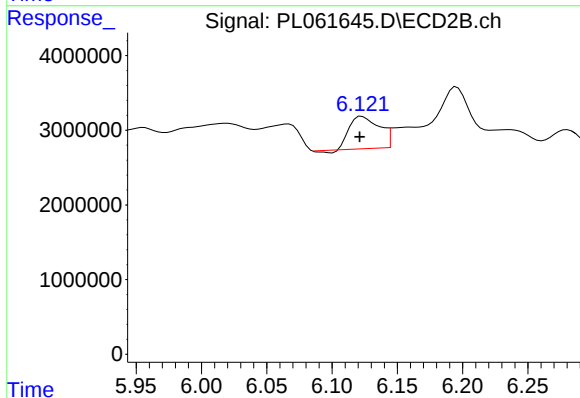
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

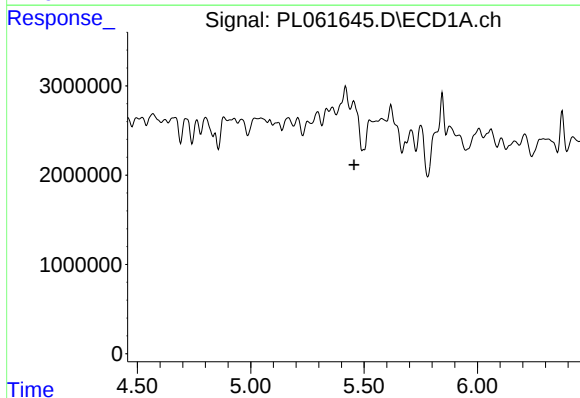
R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 9206877
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



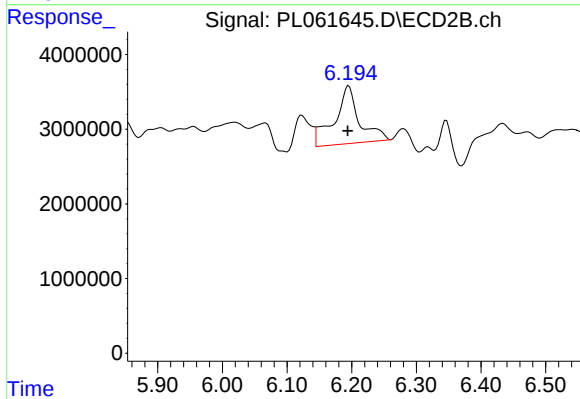
#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 6764071
Conc: 1.96 ng/ml



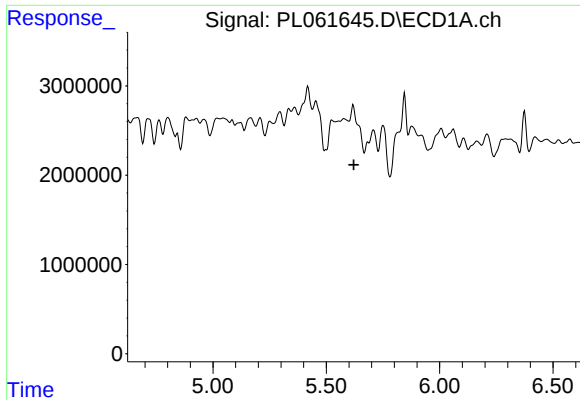
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

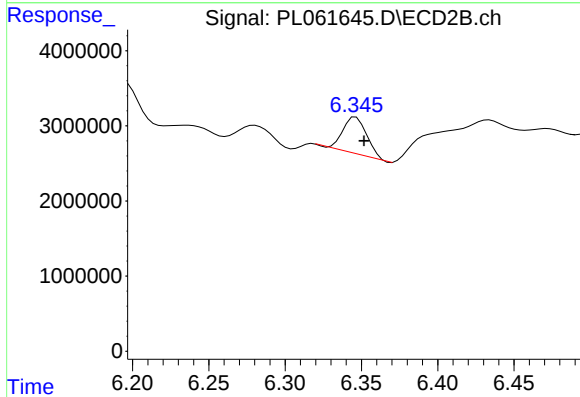
R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 20674254
Conc: 5.94 ng/ml



#12 4,4'-DDE

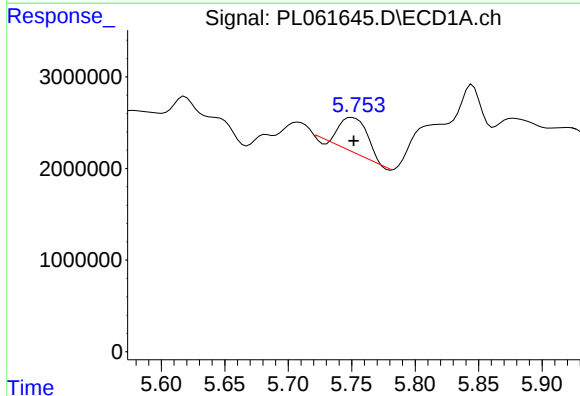
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



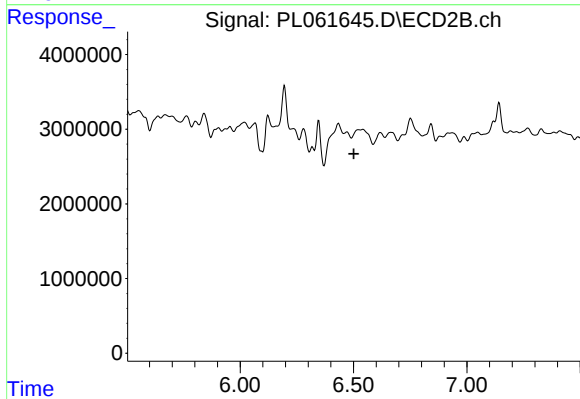
#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 5335825
Conc: 1.66 ng/ml



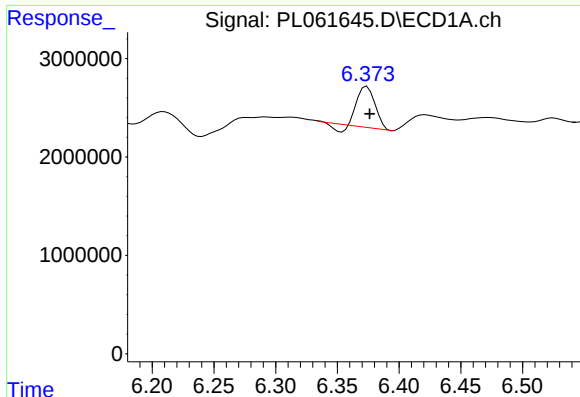
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 5660198
Conc: 3.15 ng/ml



#13 Dieldrin

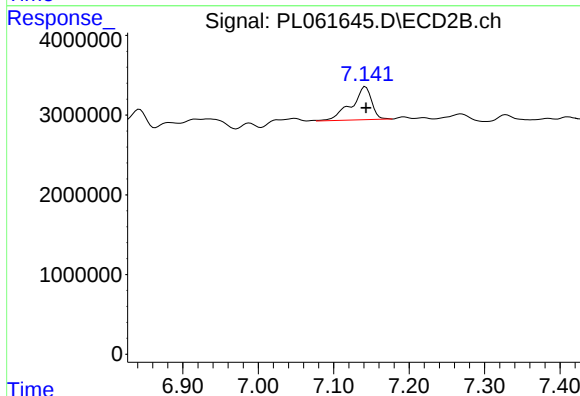
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

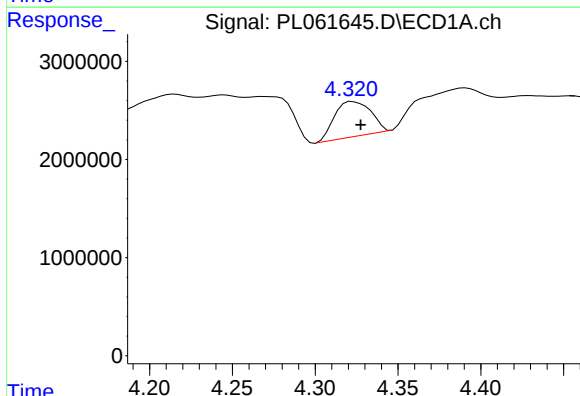
R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 3924657
Conc: 2.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



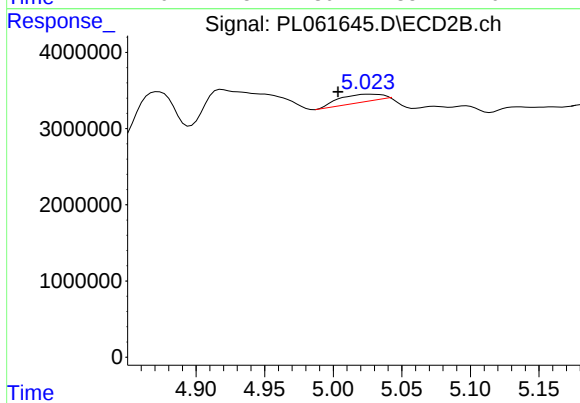
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 7725220
Conc: 3.09 ng/ml



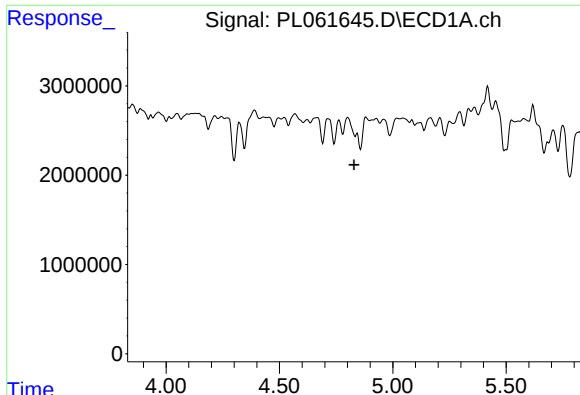
#23 Chlordane-1

R.T.: 4.323 min
Delta R.T.: -0.005 min
Response: 5409408
Conc: 103.12 ng/ml



#23 Chlordane-1

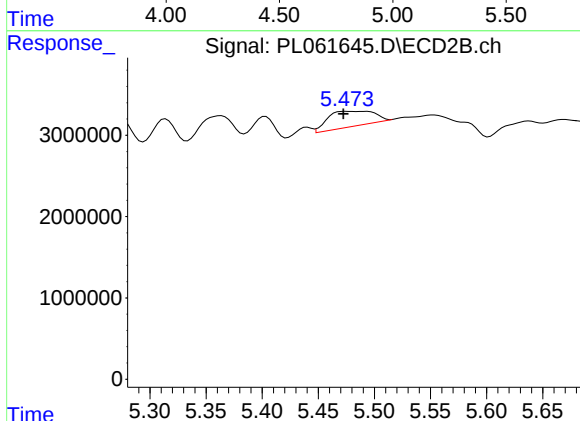
R.T.: 5.026 min
Delta R.T.: 0.023 min
Response: 2328929
Conc: 21.43 ng/ml



#24 Chlordane-2

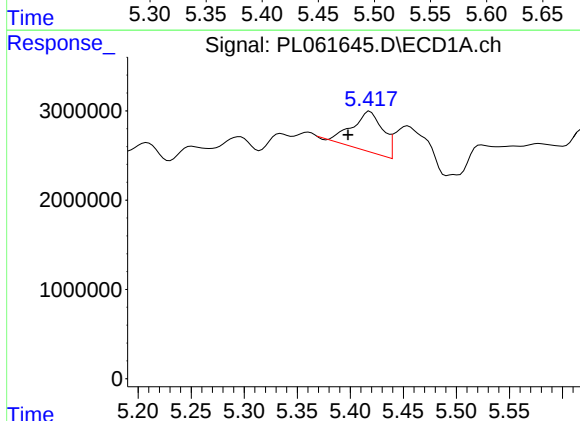
R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



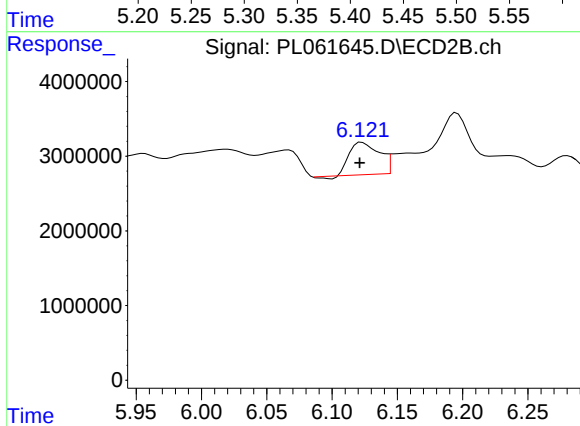
#24 Chlordane-2

R.T.: 5.474 min
Delta R.T.: 0.002 min
Response: 5393366
Conc: 44.16 ng/ml



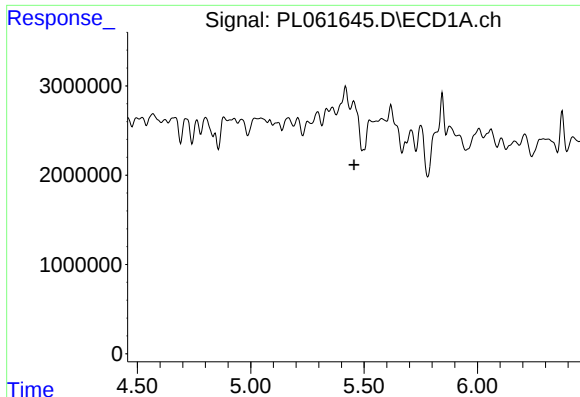
#25 Chlordane-3

R.T.: 5.419 min
Delta R.T.: 0.021 min
Response: 9206877
Conc: 55.51 ng/ml



#25 Chlordane-3

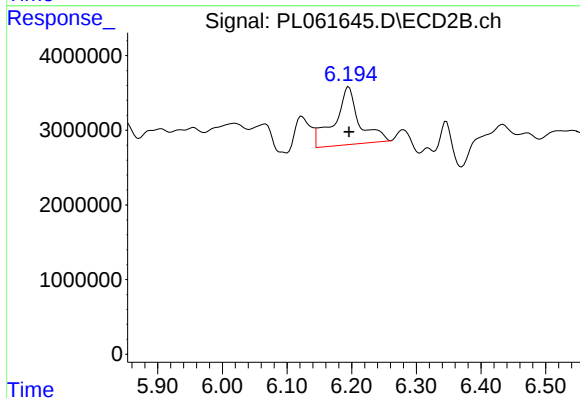
R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 6764071
Conc: 15.66 ng/ml



#26 Chlordane-4

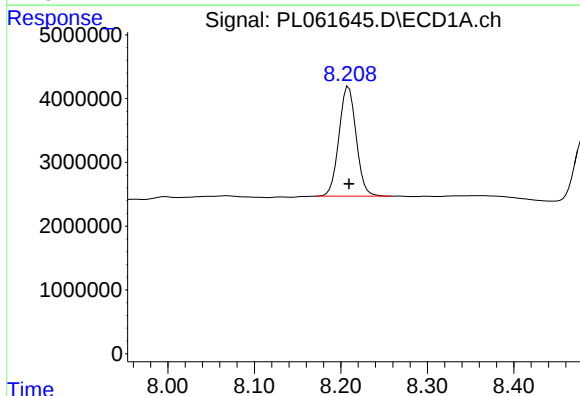
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



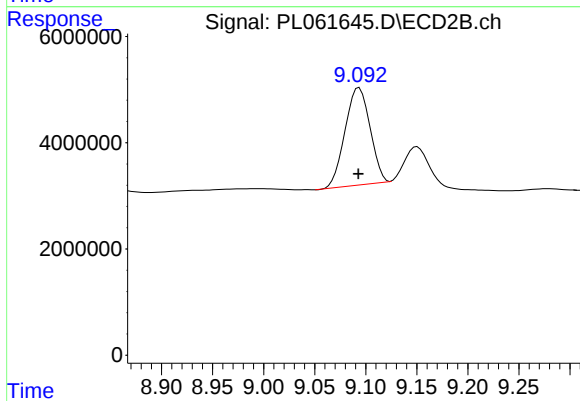
#26 Chlordane-4

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 20674254
Conc: 39.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 23606159
Conc: 14.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 31141001
Conc: 13.17 ng/ml