

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090120\
 Data File : PL061124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 10:26
 Operator : DD\AJ
 Sample : L3847-13
 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 01 14:50:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.460	4.008	25036668	31372752	13.567	12.071
28)	SA Decachlor...	8.213	9.095	23218024	28906617	13.782	13.700
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	8542348	N.D.	2.103 #
5)	MB Aldrin	4.710f	5.495	3151841	5409232	1.511	1.605
9)	A Endosulfan I	5.524	0.000	4062205	0	2.235	N.D. #
10)	B gamma-Chl...	5.399	6.122	13218162	4091613	6.727	1.317 #
11)	B alpha-Chl...	0.000	6.196	0	3913378	N.D.	1.259 #
12)	B 4,4'-DDE	5.622	6.350	7785308	10704627	4.231	3.704
16)	A 4,4'-DDD	6.138	6.844	2965694	6386442	1.876	2.735 #
21)	B Endrin ke...	0.000	7.725f	0	14366582	N.D.	5.772 #
23)	Chlordane-1	4.326	0.000	5751783	0	94.202	N.D. #
24)	Chlordane-2	0.000	5.495f	0	5409232	N.D.	52.562 #
25)	Chlordane-3	5.399	6.122	13218162	4091613	73.238	10.237 #
26)	Chlordane-4	0.000	6.196	0	3913378	N.D.	8.141 #

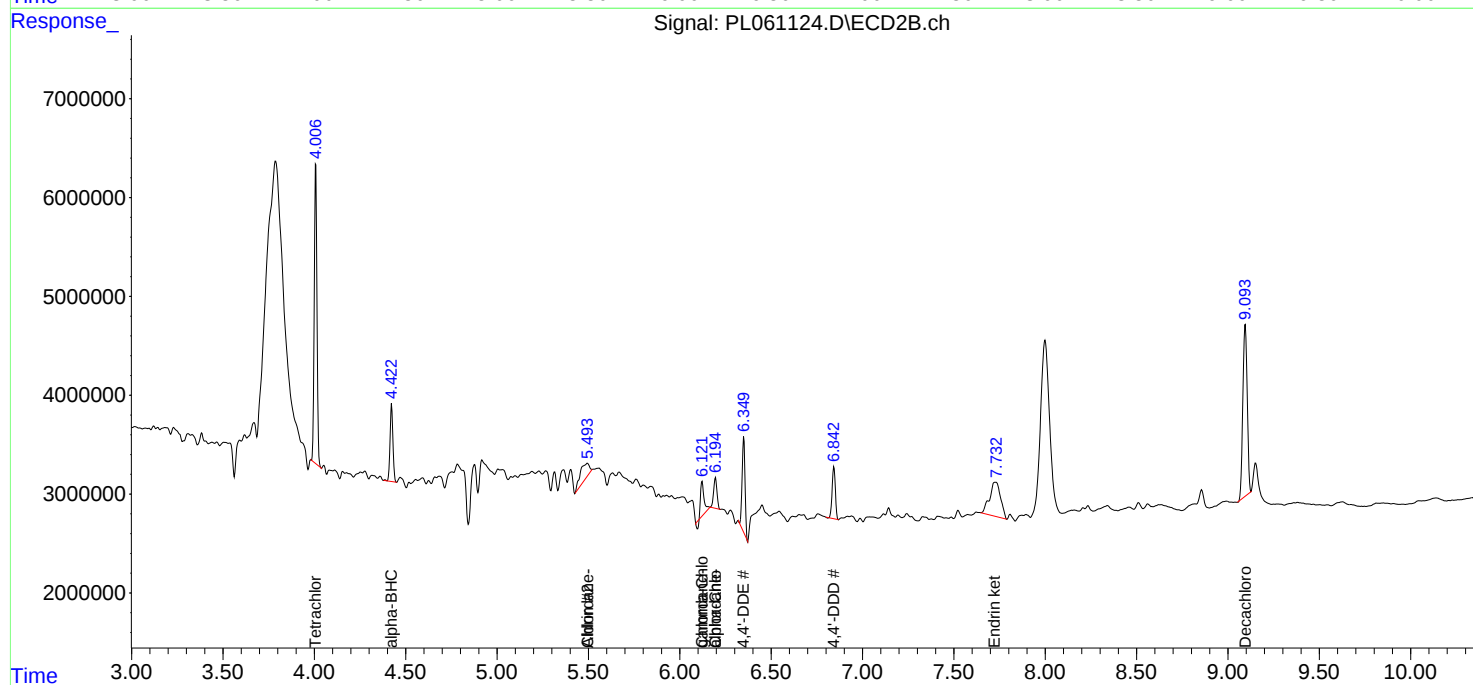
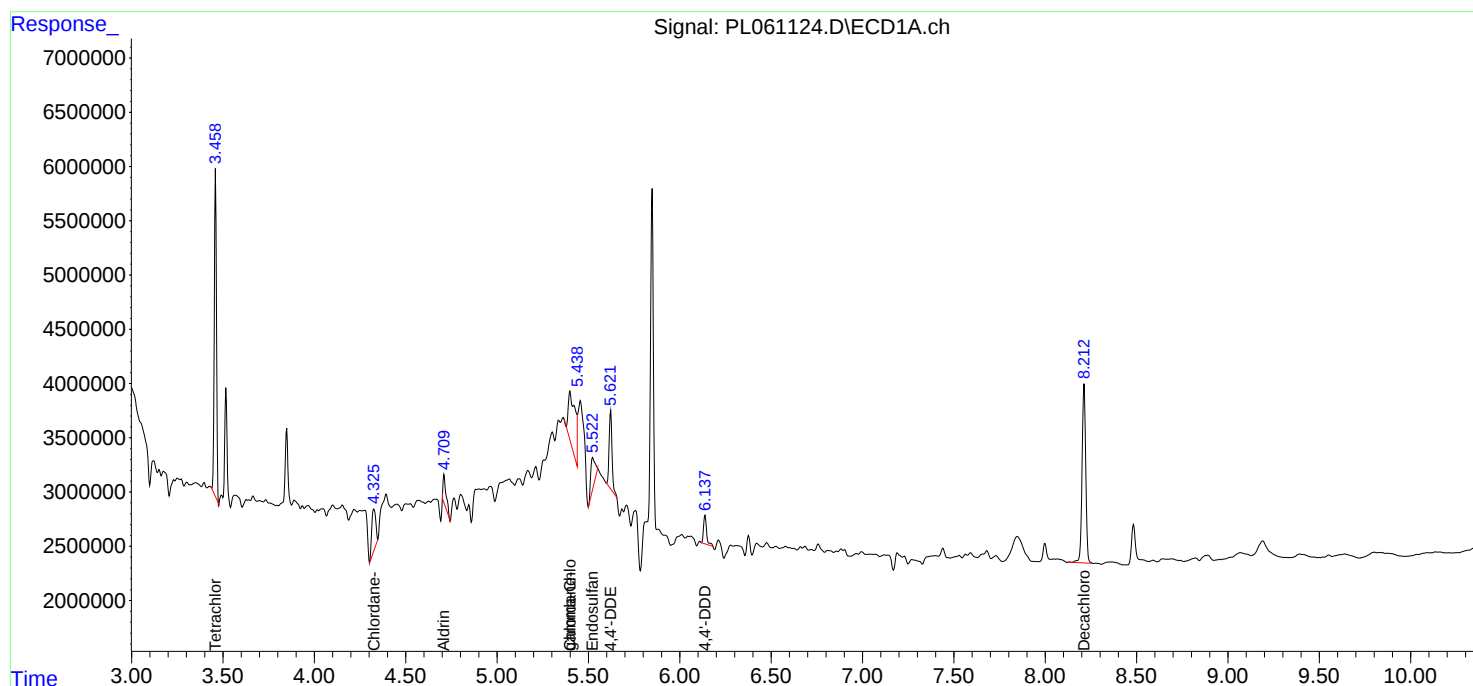
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

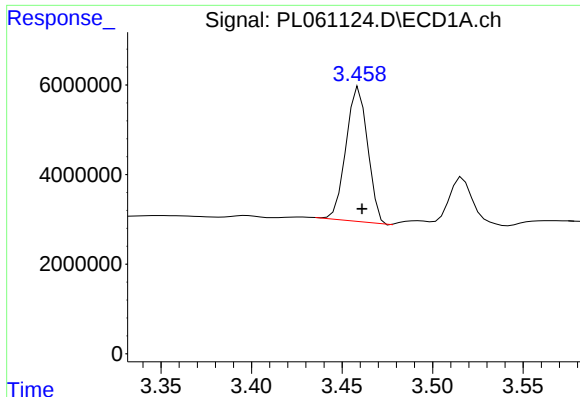
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090120\
Data File : PL061124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 10:26
Operator : DD\AJ
Sample : L3847-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:50:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

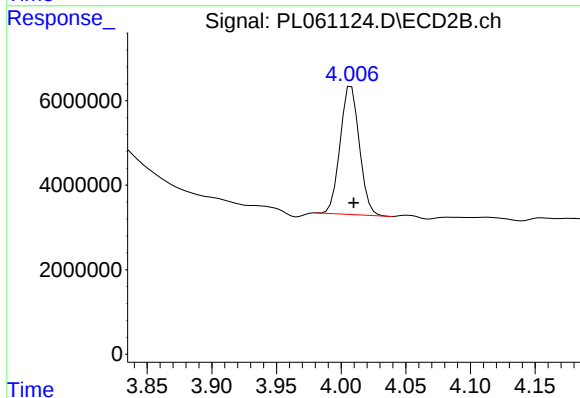




#1 Tetrachloro-m-xylene

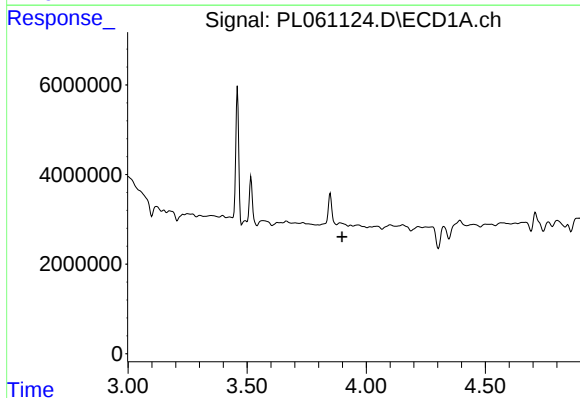
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 25036668
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



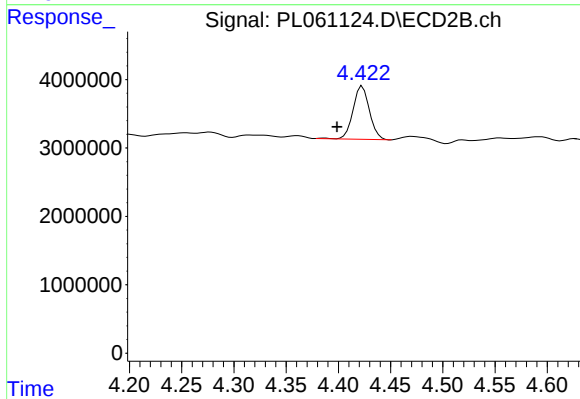
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 31372752
Conc: 12.07 ng/ml



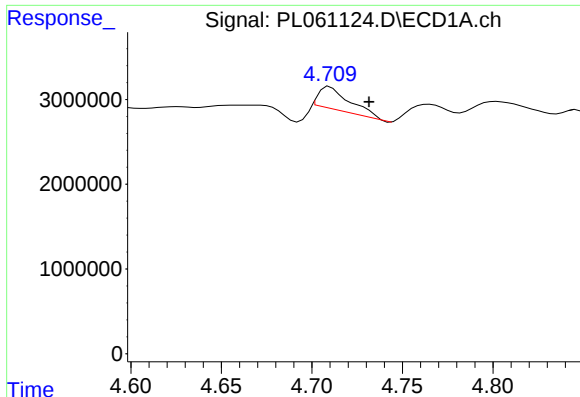
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

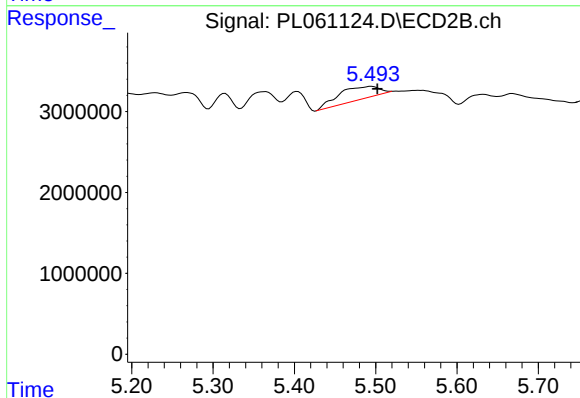
R.T.: 4.423 min
Delta R.T.: 0.024 min
Response: 8542348
Conc: 2.10 ng/ml



#5 Aldrin

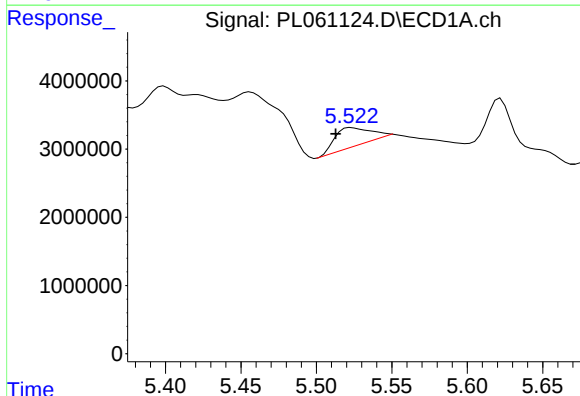
R.T.: 4.710 min
Delta R.T.: -0.021 min
Response: 3151841
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



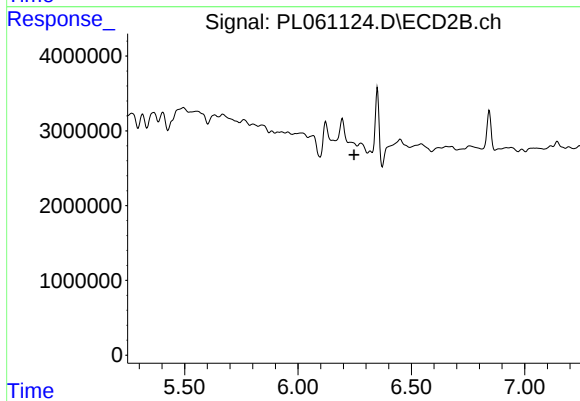
#5 Aldrin

R.T.: 5.495 min
Delta R.T.: -0.007 min
Response: 5409232
Conc: 1.60 ng/ml



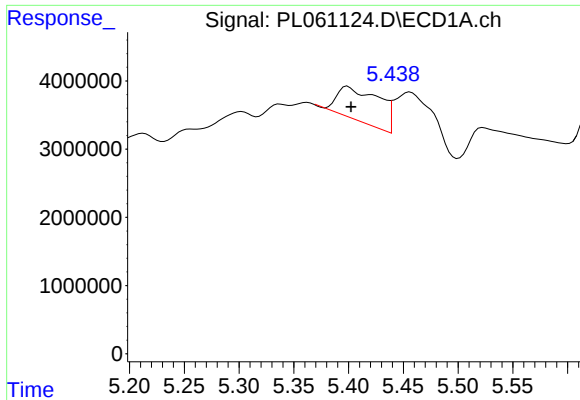
#9 Endosulfan I

R.T.: 5.524 min
Delta R.T.: 0.011 min
Response: 4062205
Conc: 2.24 ng/ml



#9 Endosulfan I

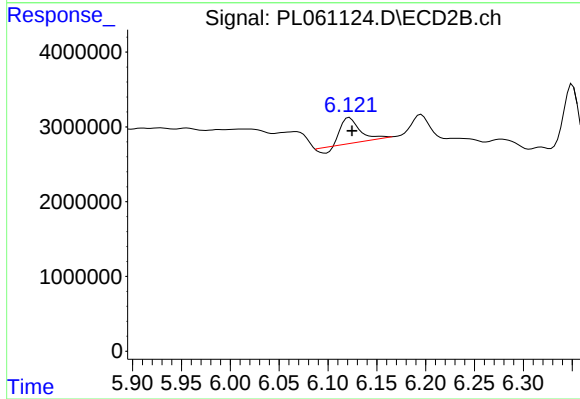
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

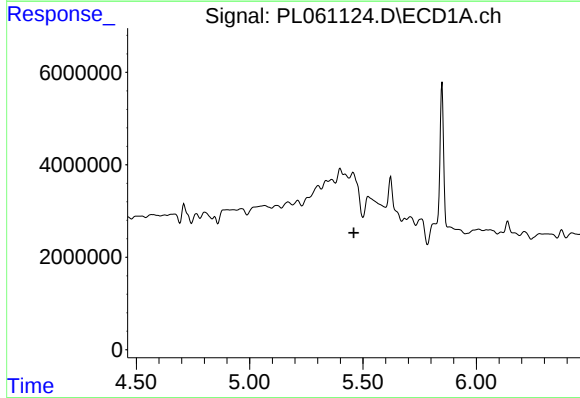
R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 13218162
Conc: 6.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



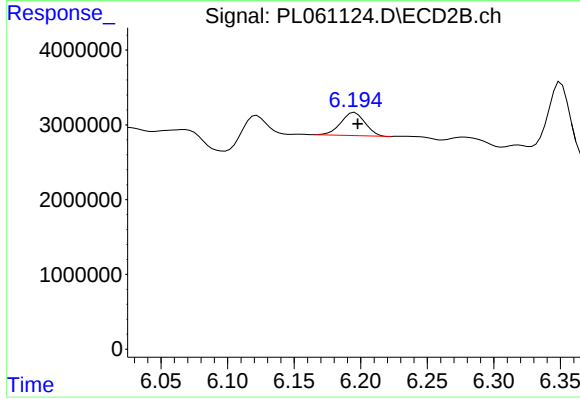
#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 4091613
Conc: 1.32 ng/ml



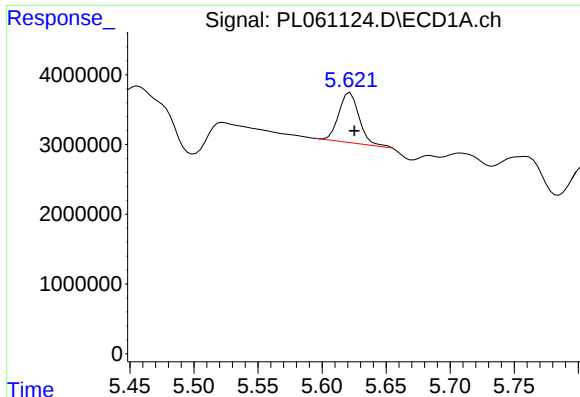
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

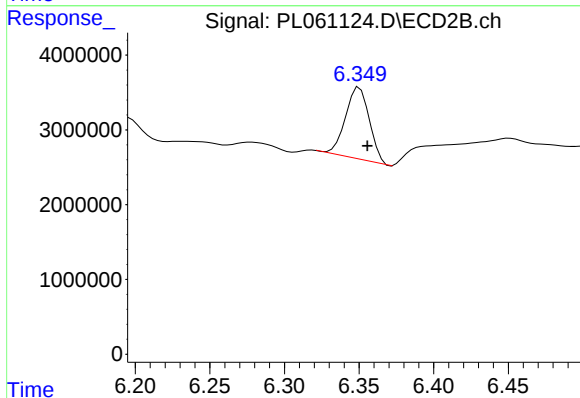
R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 3913378
Conc: 1.26 ng/ml



#12 4,4'-DDE

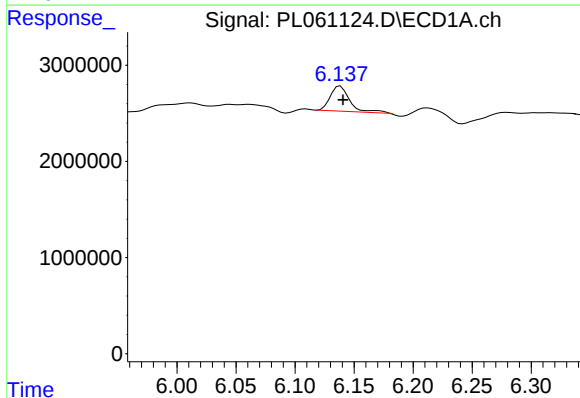
R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 7785308
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



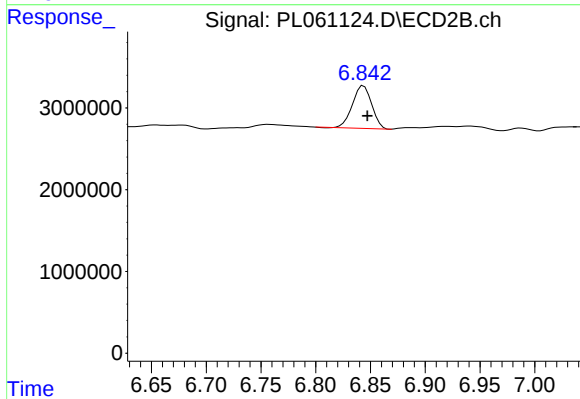
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 10704627
Conc: 3.70 ng/ml



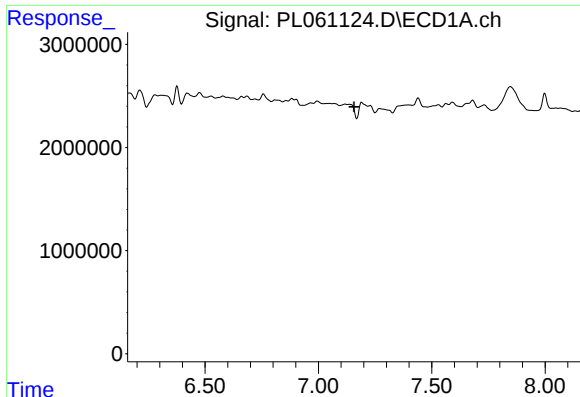
#16 4,4'-DDD

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 2965694
Conc: 1.88 ng/ml



#16 4,4'-DDD

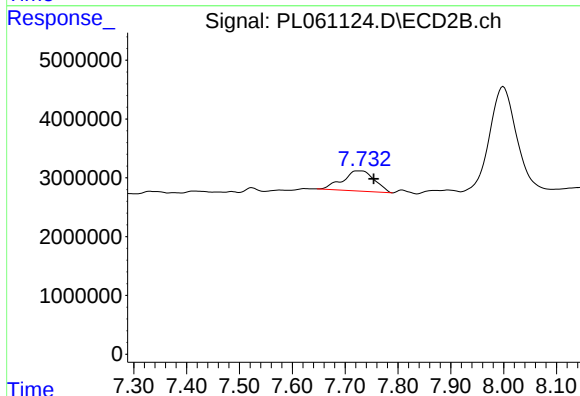
R.T.: 6.844 min
Delta R.T.: -0.004 min
Response: 6386442
Conc: 2.73 ng/ml



#21 Endrin ketone

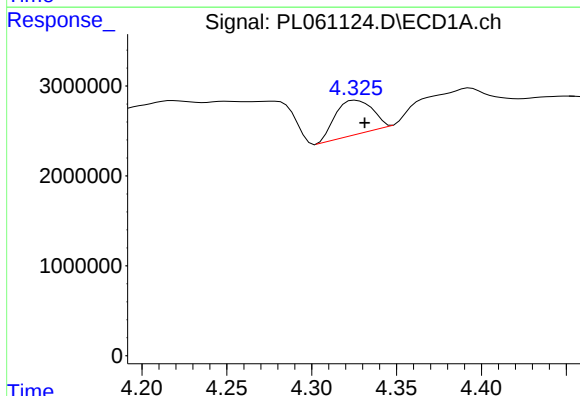
R.T.: 0.000 min
Exp R.T.: 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



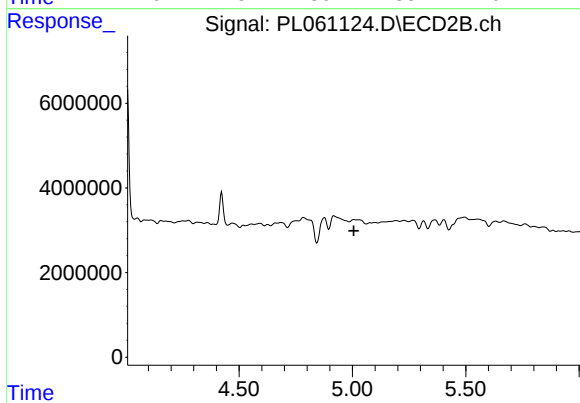
#21 Endrin ketone

R.T.: 7.725 min
Delta R.T.: -0.029 min
Response: 14366582
Conc: 5.77 ng/ml



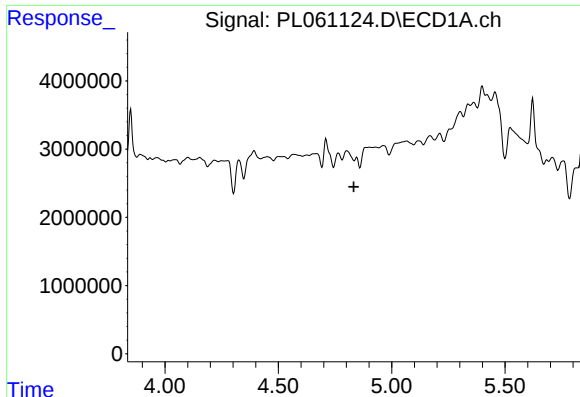
#23 Chlordane-1

R.T.: 4.326 min
Delta R.T.: -0.005 min
Response: 5751783
Conc: 94.20 ng/ml



#23 Chlordane-1

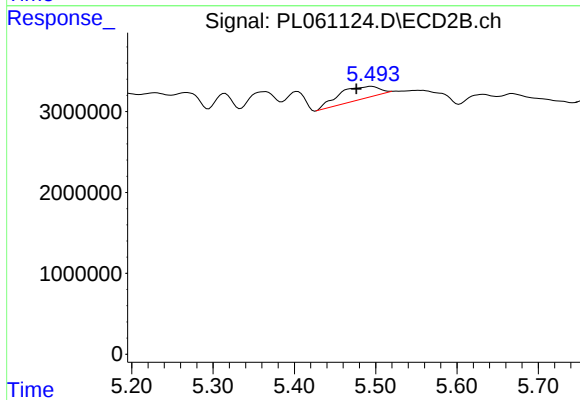
R.T.: 0.000 min
Exp R.T.: 5.007 min
Response: 0
Conc: N.D.



#24 Chlordane-2

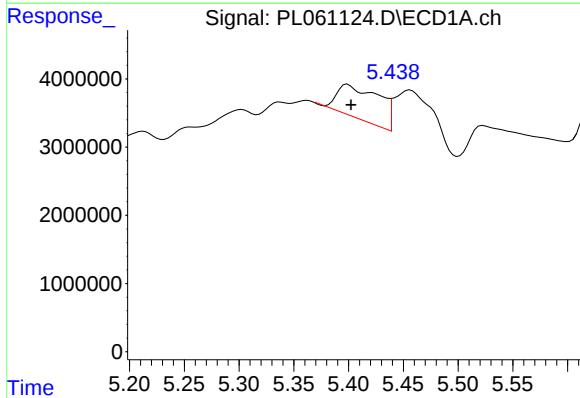
R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



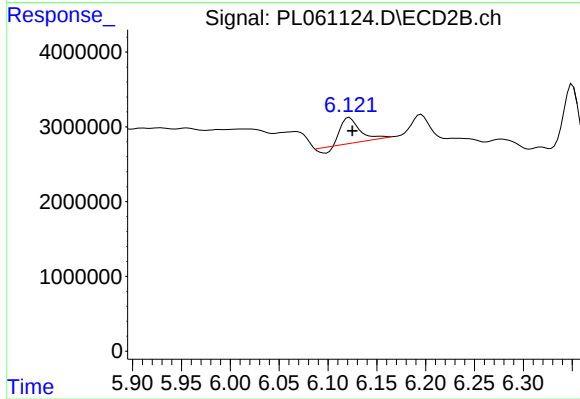
#24 Chlordane-2

R.T.: 5.495 min
Delta R.T.: 0.019 min
Response: 5409232
Conc: 52.56 ng/ml



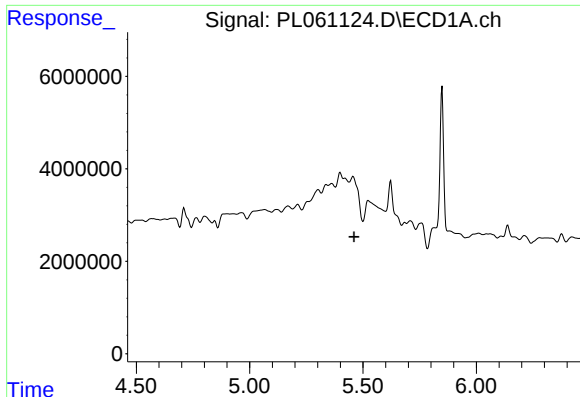
#25 Chlordane-3

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 13218162
Conc: 73.24 ng/ml



#25 Chlordane-3

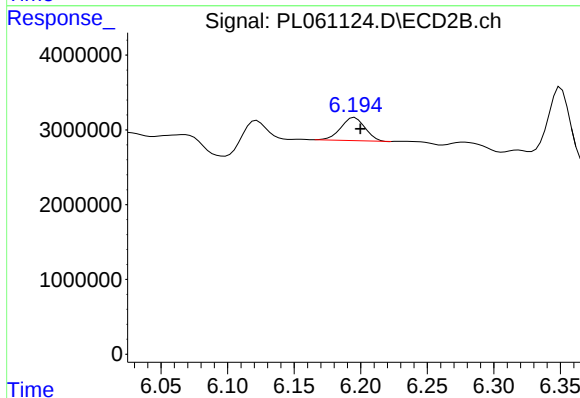
R.T.: 6.122 min
Delta R.T.: -0.003 min
Response: 4091613
Conc: 10.24 ng/ml



#26 Chlordane-4

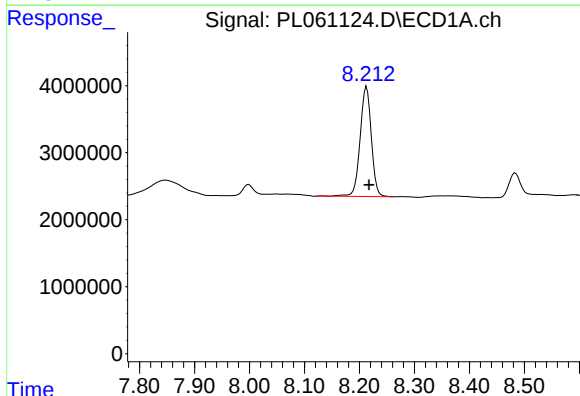
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



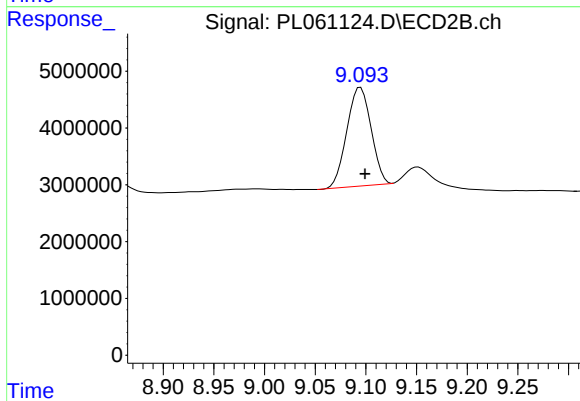
#26 Chlordane-4

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 3913378
Conc: 8.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.004 min
Response: 23218024
Conc: 13.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.004 min
Response: 28906617
Conc: 13.70 ng/ml