

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 19:06
 Operator : DD\AJ
 Sample : L3784-01
 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: Aug 26 02:26:25 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...	3.462	4.010	23927976	34278262	12.966	13.189
28)	SA Decachlor...	8.218	9.100	22789676	24860792	13.528	11.782
Target Compounds							
2)	A alpha-BHC	0.000	4.426f	0	40456004	N.D.	9.959 #
4)	MA Heptachlor	0.000	5.218f	0	1044088	N.D.	0.285 #
5)	MB Aldrin	0.000	5.473f	0	18072881	N.D.	5.362 #
9)	A Endosulfan I	0.000	6.244	0	748025	N.D.	0.260 #
10)	B gamma-Chl...	5.403	6.126	4472195	7100829	2.276	2.286
11)	B alpha-Chl...	5.461	6.199	11474100	15723182	5.879	5.057
12)	B 4,4'-DDE	0.000	6.352	0	5345423	N.D.	1.849 #
15)	B Endosulfa...	6.296	6.940	4191801	2316976	2.348	0.901 #
17)	MA 4,4'-DDT	6.381	7.148	2984100	4393103	1.974	1.908
24)	Chlordane-2	4.837	5.473	10312250	18072881	160.348	175.617
25)	Chlordane-3	5.403	6.126	4472195	7100829	24.779	17.766 #
26)	Chlordane-4	5.461	6.199	11474100	15723182	77.170	32.707 #
27)	Chlordane-5	6.296	7.008	4191801	4382771	66.988	57.483

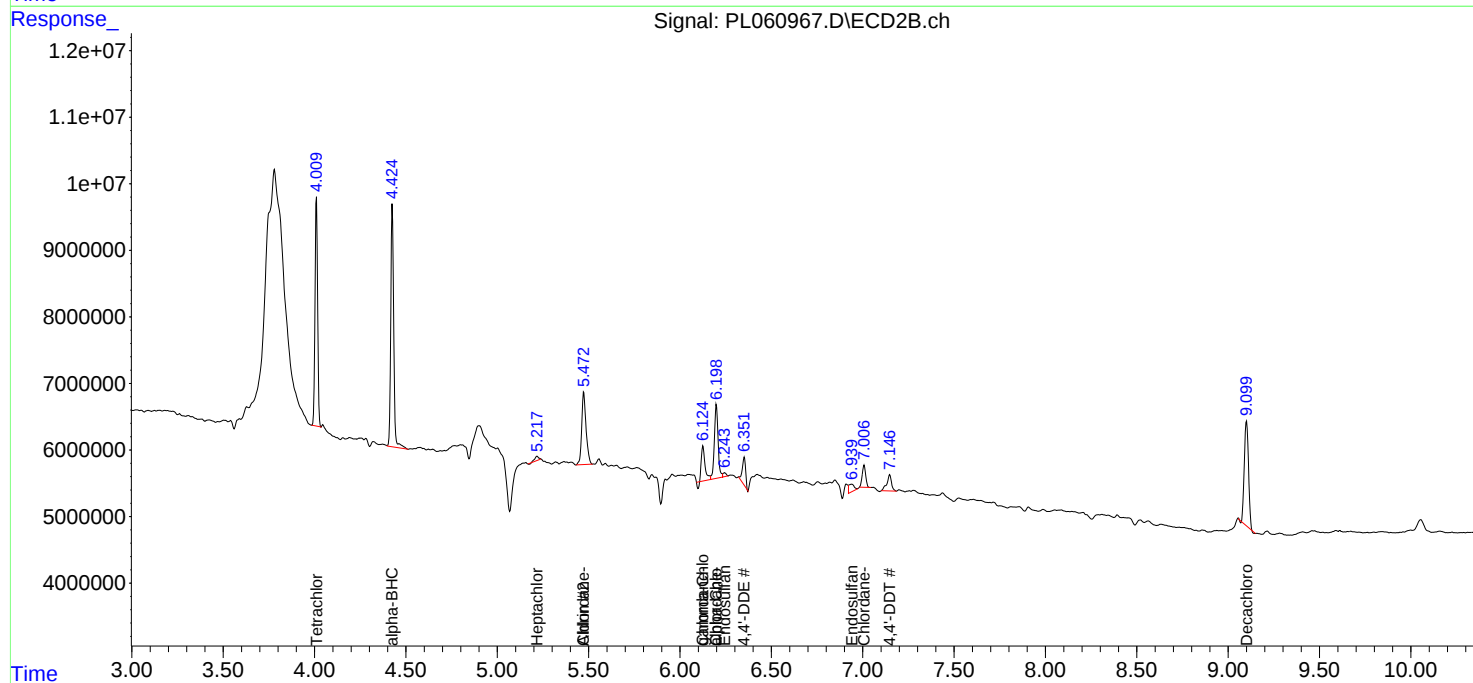
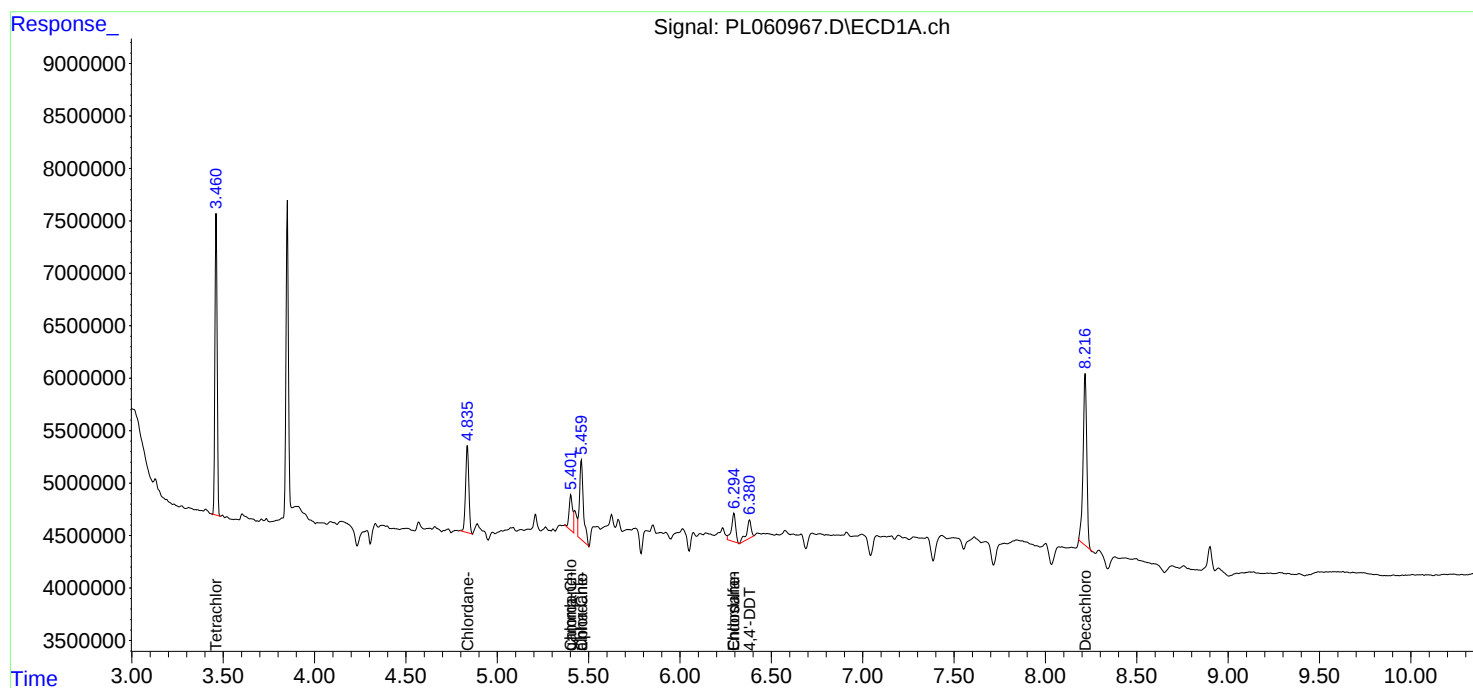
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

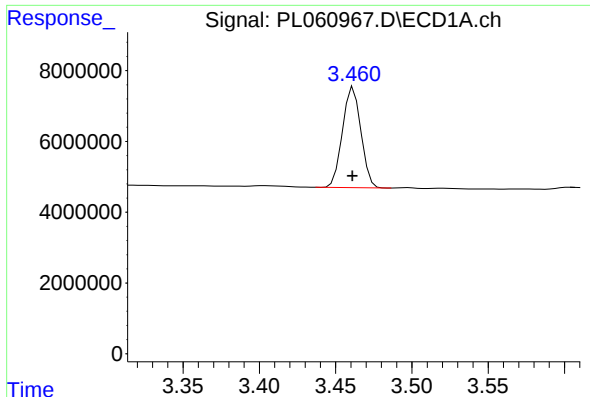
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
Data File : PL060967.D
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Acq On : 25 Aug 2020 19:06
Operator : DD\AJ
Sample : L3784-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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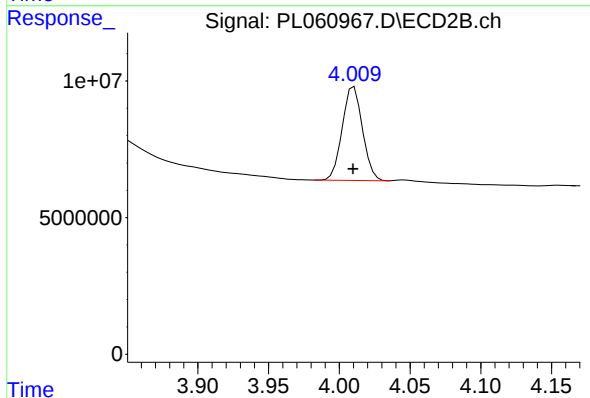




#1 Tetrachloro-m-xylene

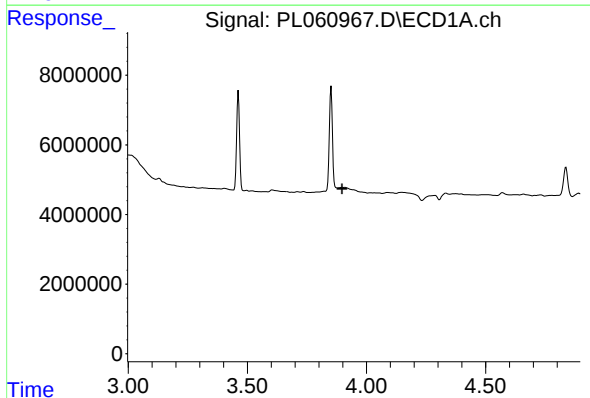
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 23927976
Conc: 12.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



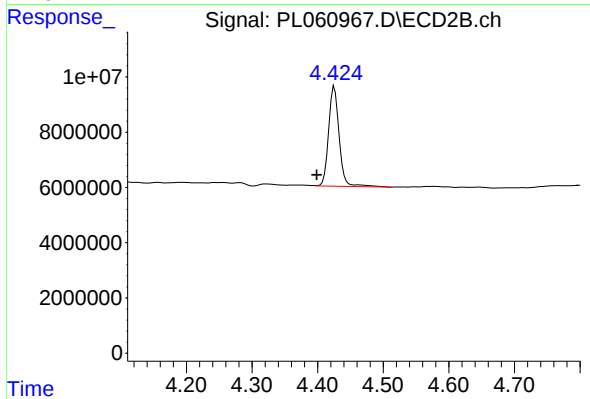
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 34278262
Conc: 13.19 ng/ml



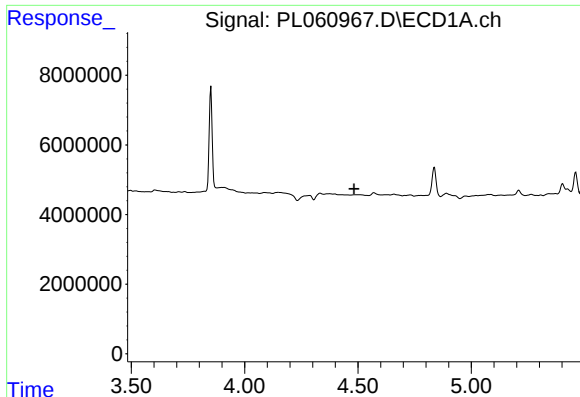
#2 alpha-BHC

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



#2 alpha-BHC

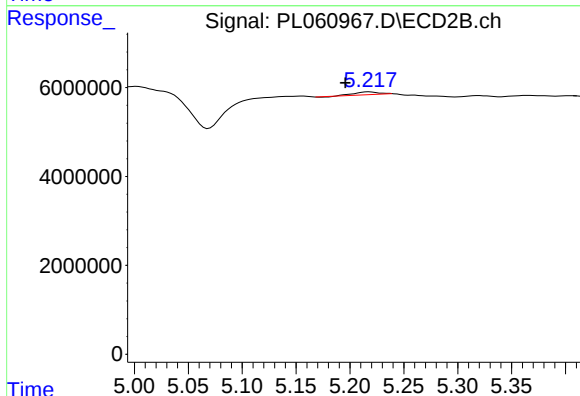
R.T.: 4.426 min
Delta R.T.: 0.027 min
Response: 40456004
Conc: 9.96 ng/ml



#4 Heptachlor

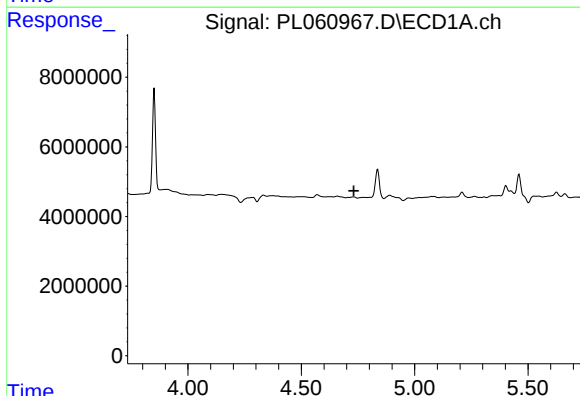
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



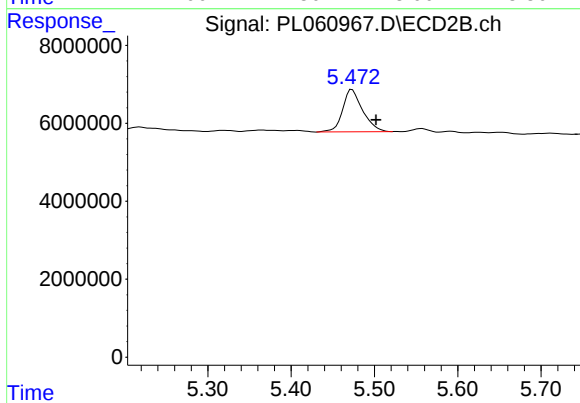
#4 Heptachlor

R.T.: 5.218 min
Delta R.T.: 0.022 min
Response: 1044088
Conc: 0.29 ng/ml



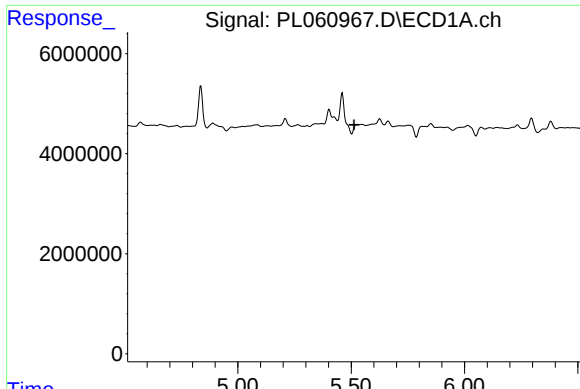
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#5 Aldrin

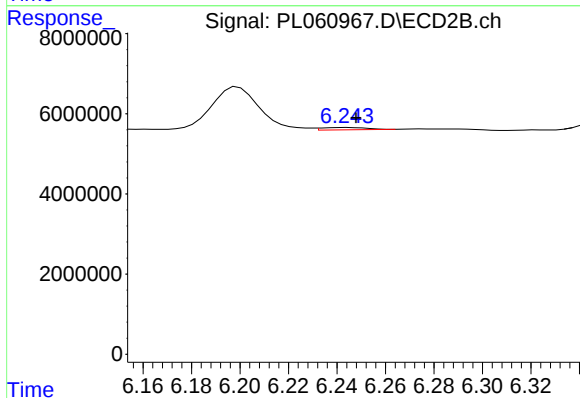
R.T.: 5.473 min
Delta R.T.: -0.029 min
Response: 18072881
Conc: 5.36 ng/ml



#9 Endosulfan I

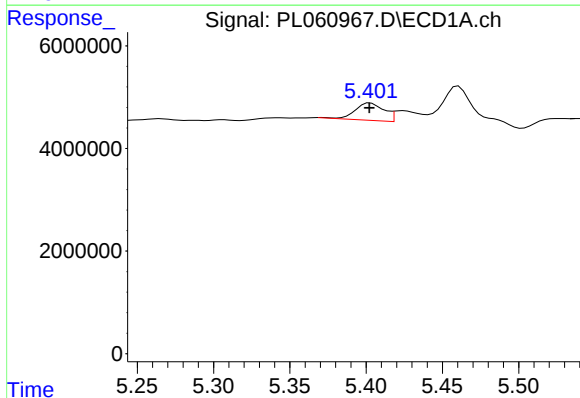
R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



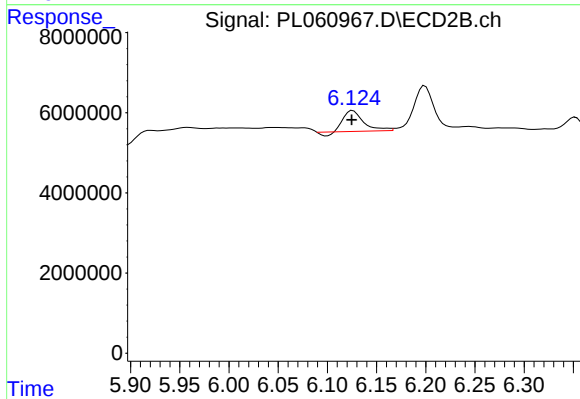
#9 Endosulfan I

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 748025
Conc: 0.26 ng/ml



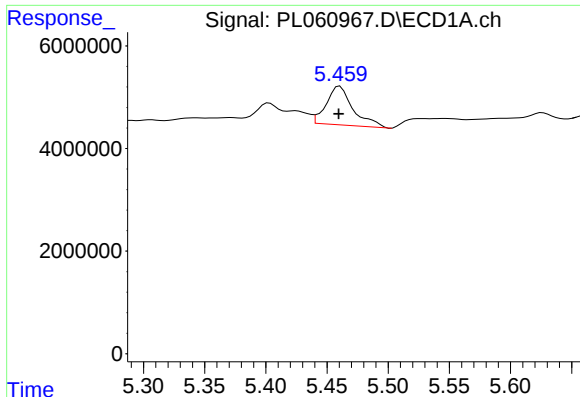
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 4472195
Conc: 2.28 ng/ml



#10 gamma-Chlordane

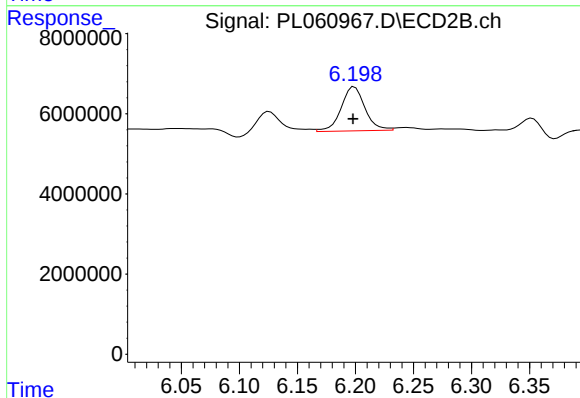
R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 7100829
Conc: 2.29 ng/ml



#11 alpha-Chlordane

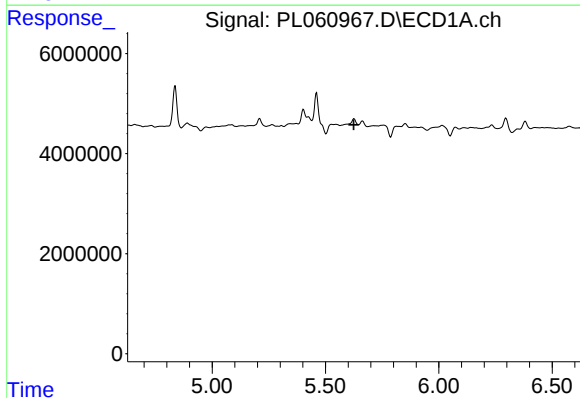
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 11474100
Conc: 5.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



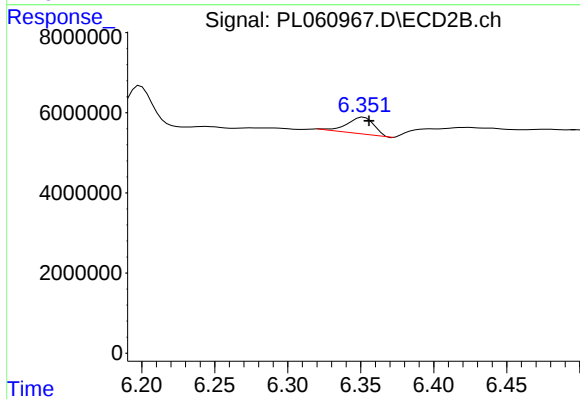
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 15723182
Conc: 5.06 ng/ml



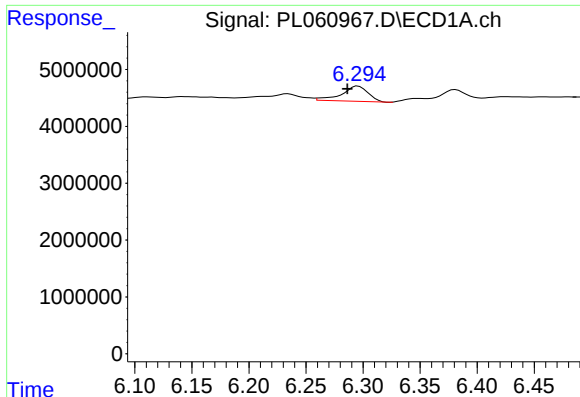
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

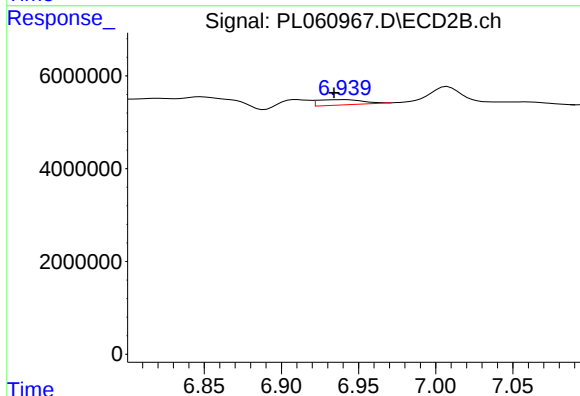
R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 5345423
Conc: 1.85 ng/ml



#15 Endosulfan II

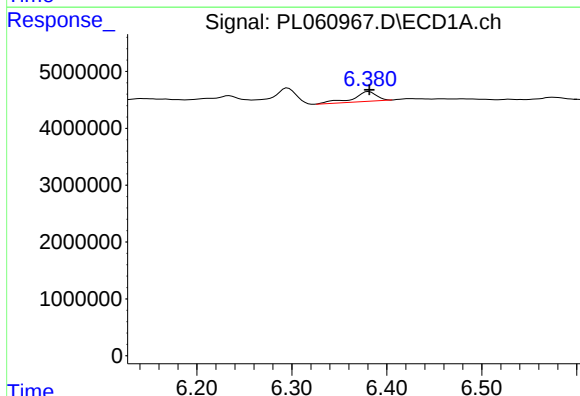
R.T.: 6.296 min
Delta R.T.: 0.010 min
Response: 4191801
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



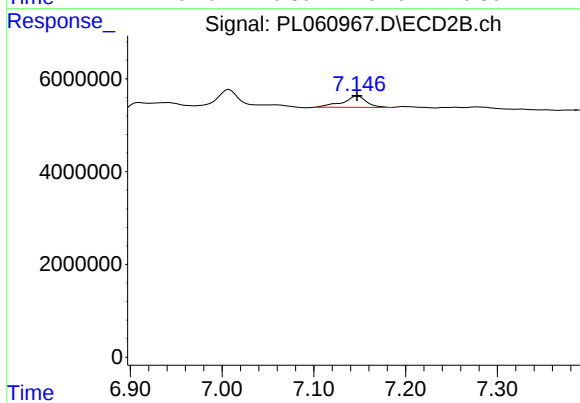
#15 Endosulfan II

R.T.: 6.940 min
Delta R.T.: 0.006 min
Response: 2316976
Conc: 0.90 ng/ml



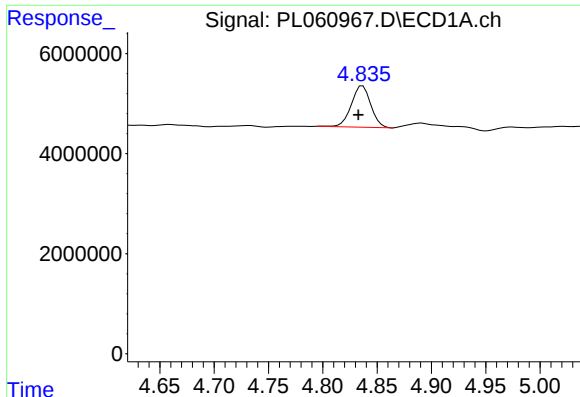
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 2984100
Conc: 1.97 ng/ml



#17 4,4'-DDT

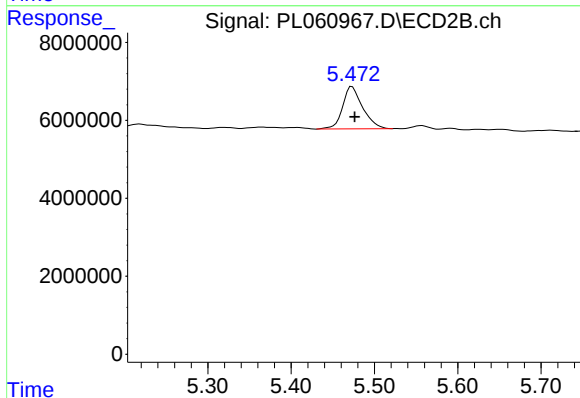
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 4393103
Conc: 1.91 ng/ml



#24 Chlordane-2

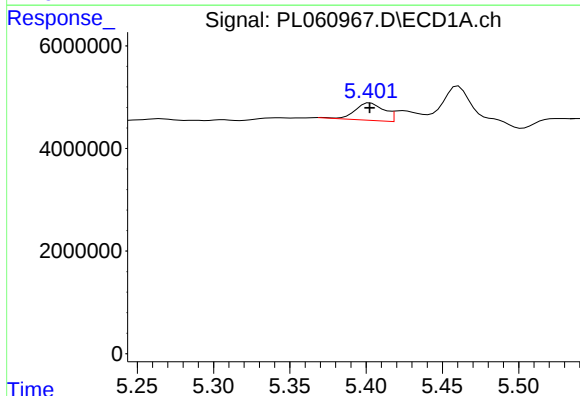
R.T.: 4.837 min
Delta R.T.: 0.004 min
Response: 10312250
Conc: 160.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



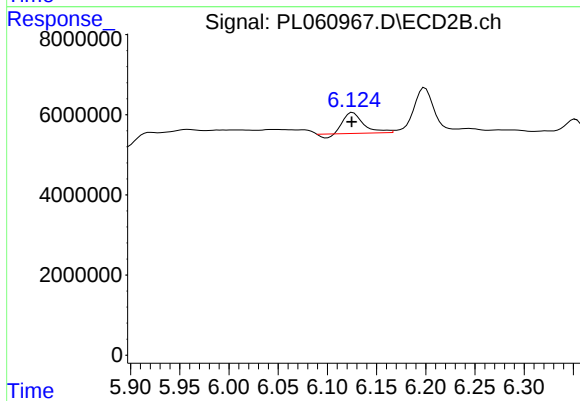
#24 Chlordane-2

R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 18072881
Conc: 175.62 ng/ml



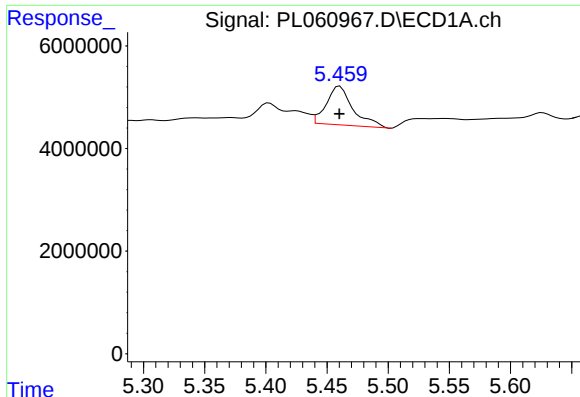
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 4472195
Conc: 24.78 ng/ml



#25 Chlordane-3

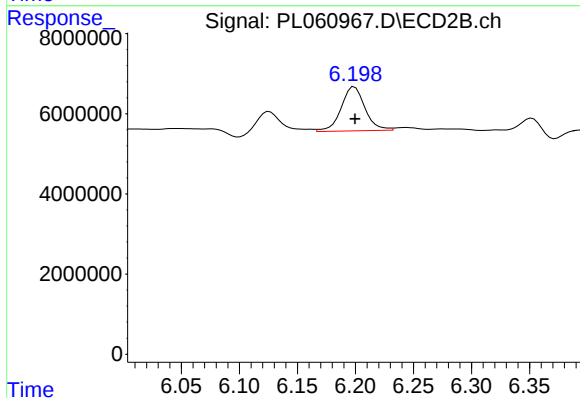
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 7100829
Conc: 17.77 ng/ml



#26 Chlordane-4

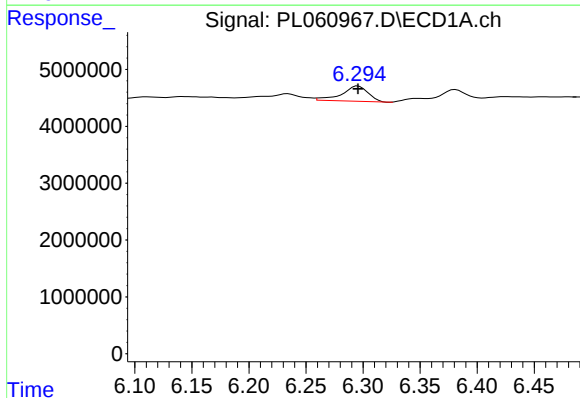
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 11474100
Conc: 77.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



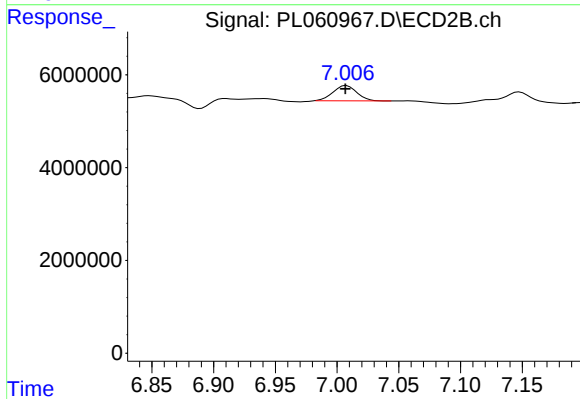
#26 Chlordane-4

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 15723182
Conc: 32.71 ng/ml



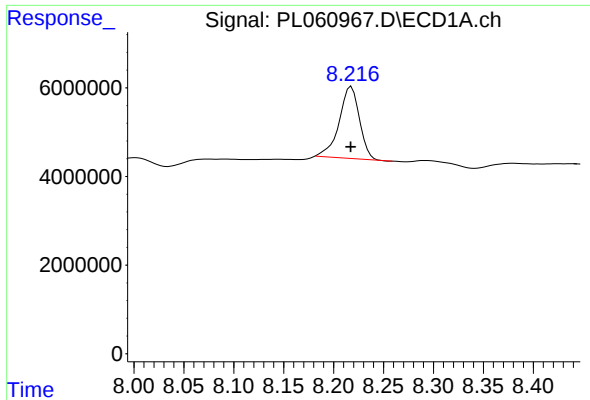
#27 Chlordane-5

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 4191801
Conc: 66.99 ng/ml



#27 Chlordane-5

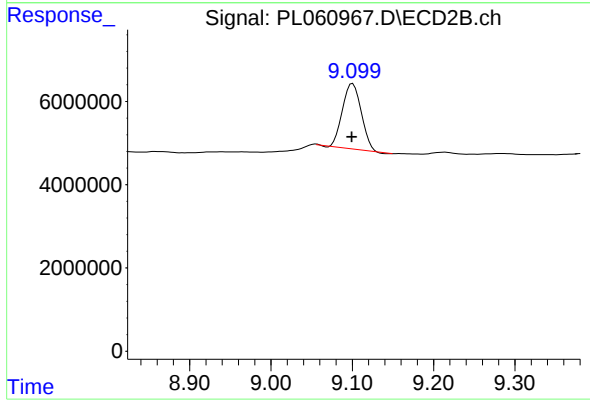
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 4382771
Conc: 57.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 22789676
Conc: 13.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.001 min
Response: 24860792
Conc: 11.78 ng/ml