

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122319\
 Data File : PL055182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 15:45
 Operator : SG\AJ
 Sample : K6399-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:48:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.535	4.048	147.3E6	34174694	14.006	12.934
28)	SA Decachlor...	8.313	9.147	76751064	19244750	8.272	8.718
Target Compounds							
5)	MB Aldrin	0.000	5.515f	0	1807253	N.D.	0.628 #
9)	A Endosulfan I	0.000	6.281	0	9093129	N.D.	3.671 #
10)	B gamma-Chl...	5.516f	6.164	17595710	12359882	1.208	4.657 #
11)	B alpha-Chl...	0.000	6.237	0	22173892	N.D.	8.456 #
12)	B 4,4'-DDE	5.715	6.388	26637342	12043543	1.999	4.939 #
16)	A 4,4'-DDD	0.000	6.887	0	1850637	N.D.	0.973 #
17)	MA 4,4'-DDT	6.474	7.182	14259038	2591168	1.416	1.320
23)	Chlordane-1	4.417	0.000	27686417	0	72.785	N.D. #
24)	Chlordane-2	0.000	5.515	0	1807253	N.D.	18.986 #
25)	Chlordane-3	5.516f	6.164	17595710	12359882	13.883	38.407 #
26)	Chlordane-4	0.000	6.237	0	22173892	N.D.	57.688 #

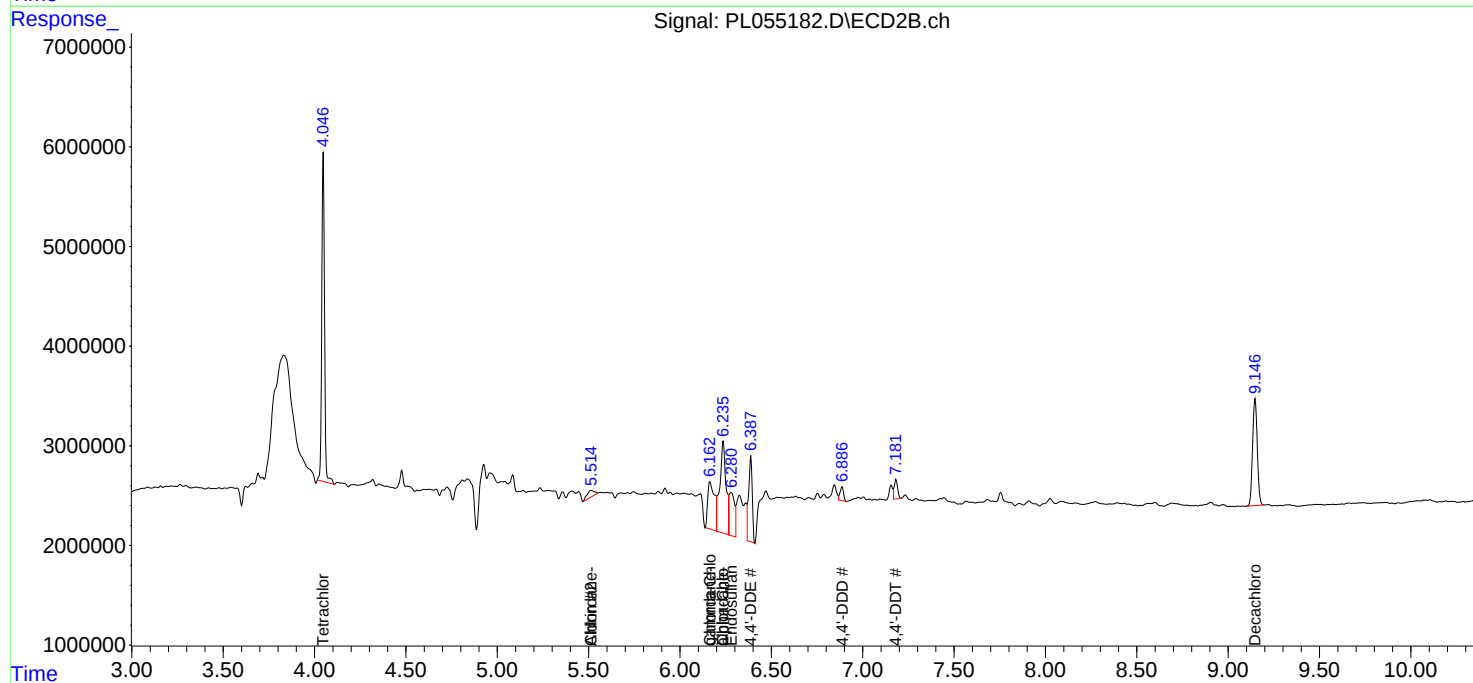
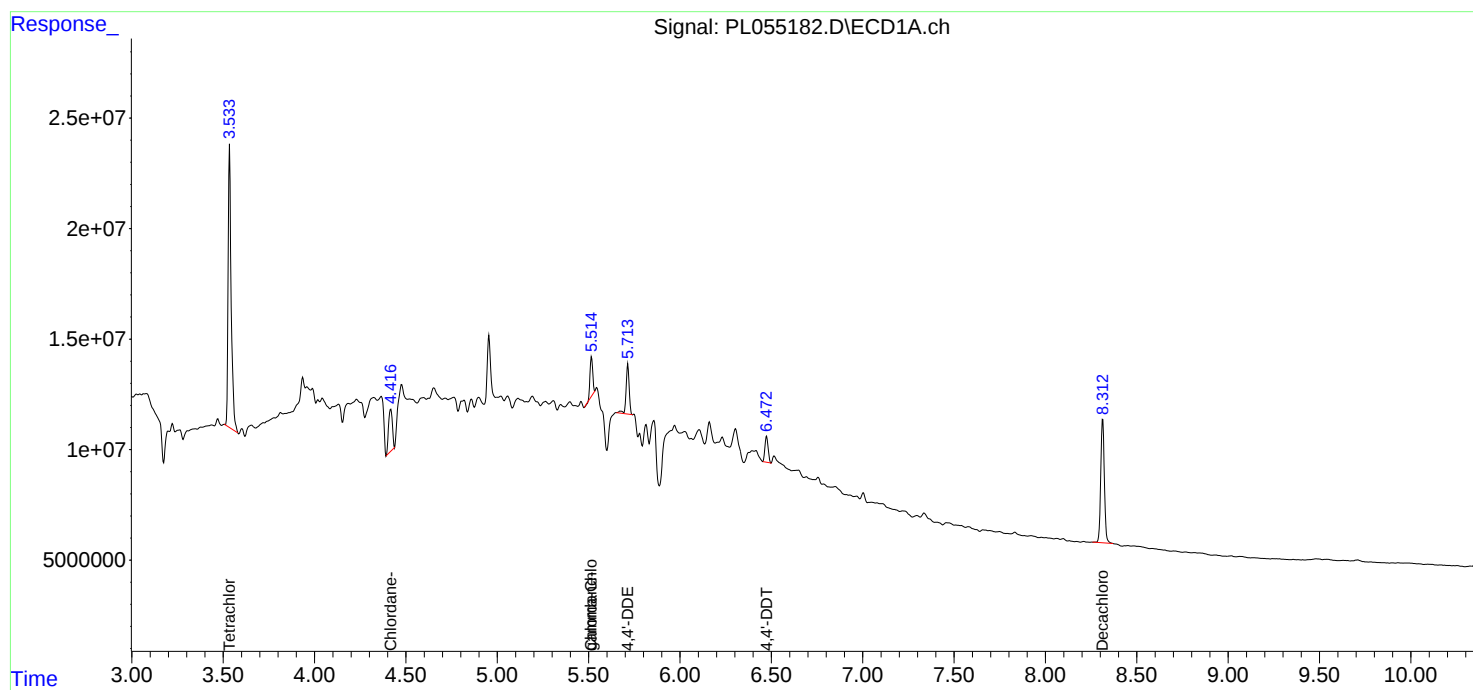
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

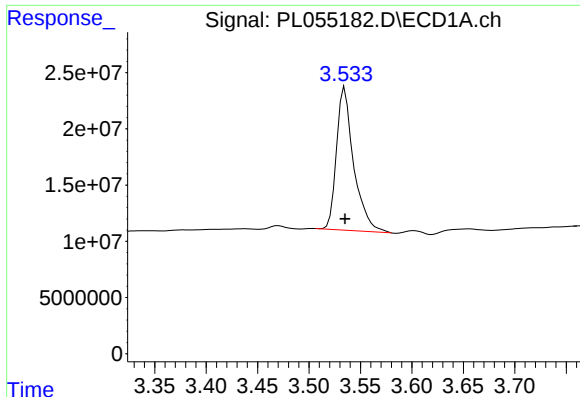
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Data File : PL055182.D
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Operator : SG\AJ
Sample : K6399-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:48:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

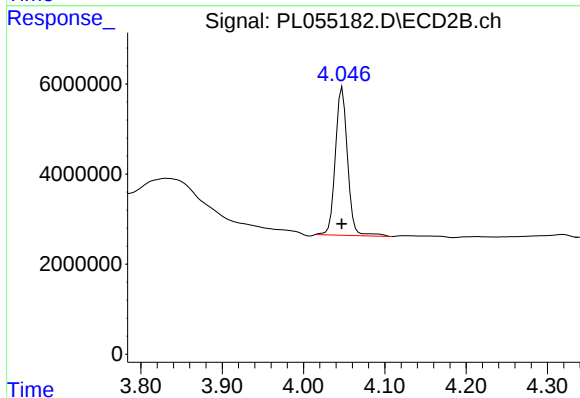




#1 Tetrachloro-m-xylene

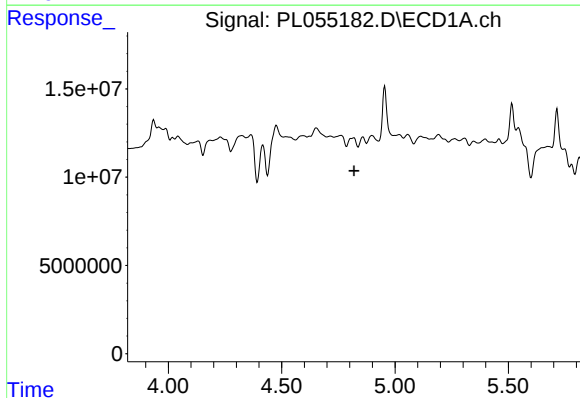
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 147290800
Conc: 14.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



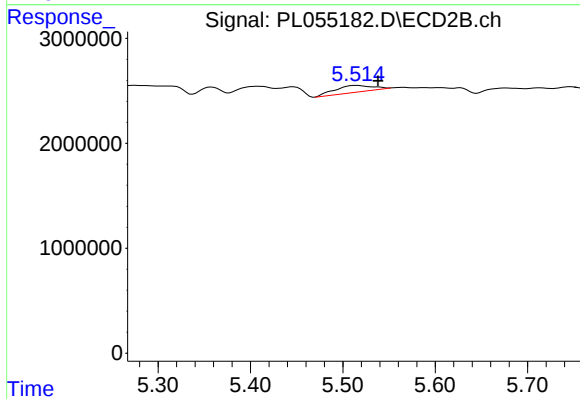
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 34174694
Conc: 12.93 ng/ml



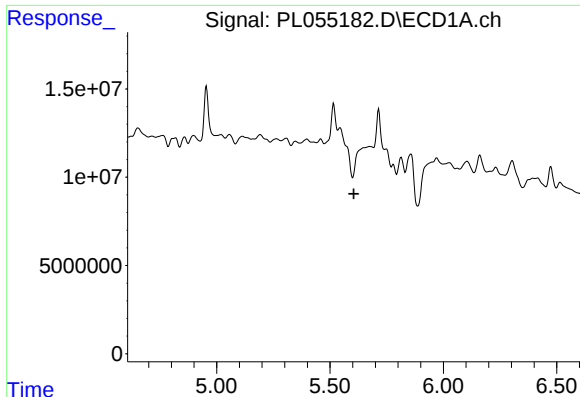
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#5 Aldrin

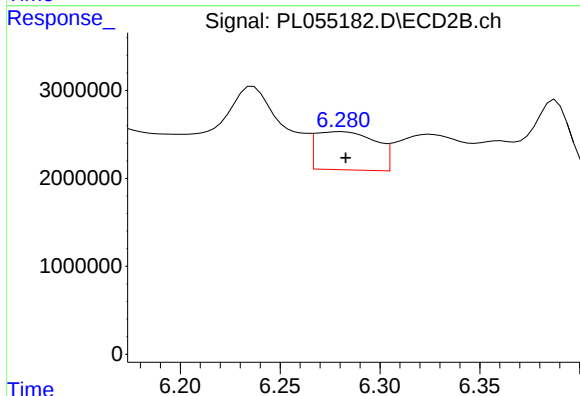
R.T.: 5.515 min
Delta R.T.: -0.023 min
Response: 1807253
Conc: 0.63 ng/ml



#9 Endosulfan I

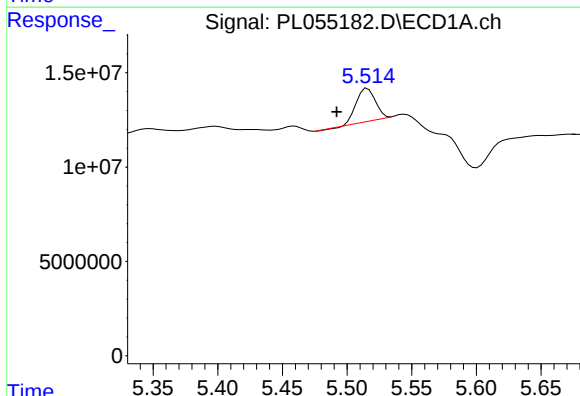
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



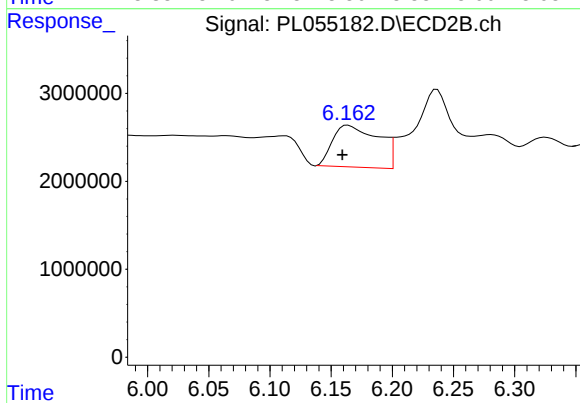
#9 Endosulfan I

R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 9093129
Conc: 3.67 ng/ml



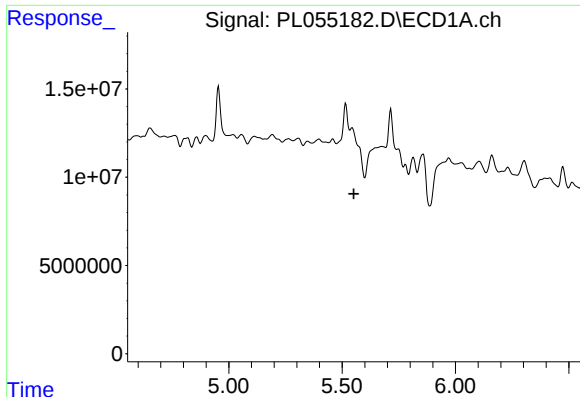
#10 gamma-Chlordane

R.T.: 5.516 min
Delta R.T.: 0.024 min
Response: 17595710
Conc: 1.21 ng/ml



#10 gamma-Chlordane

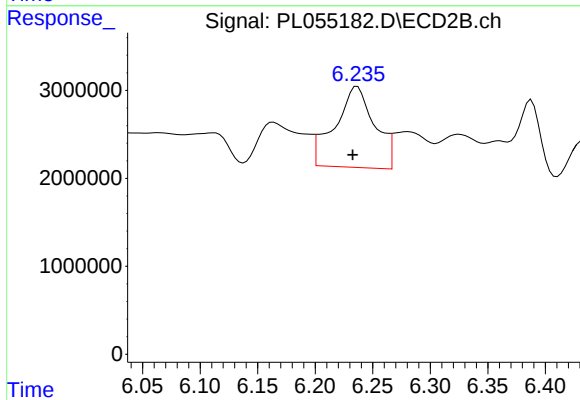
R.T.: 6.164 min
Delta R.T.: 0.005 min
Response: 12359882
Conc: 4.66 ng/ml



#11 alpha-Chlordane

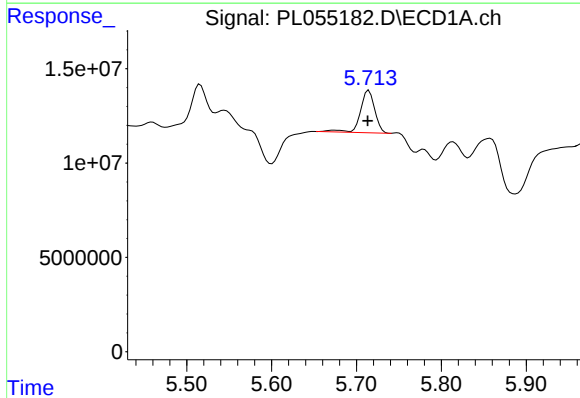
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



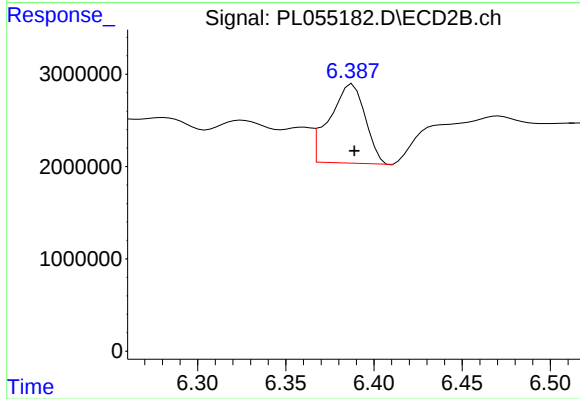
#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 22173892
Conc: 8.46 ng/ml



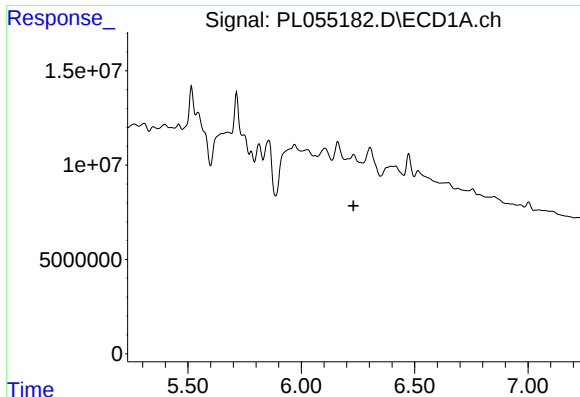
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: 0.001 min
Response: 26637342
Conc: 2.00 ng/ml



#12 4,4'-DDE

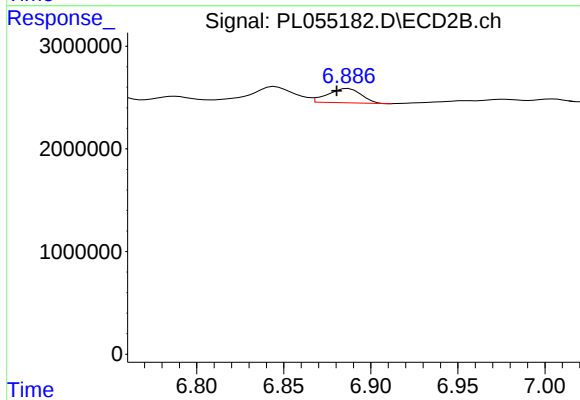
R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 12043543
Conc: 4.94 ng/ml



#16 4,4'-DDD

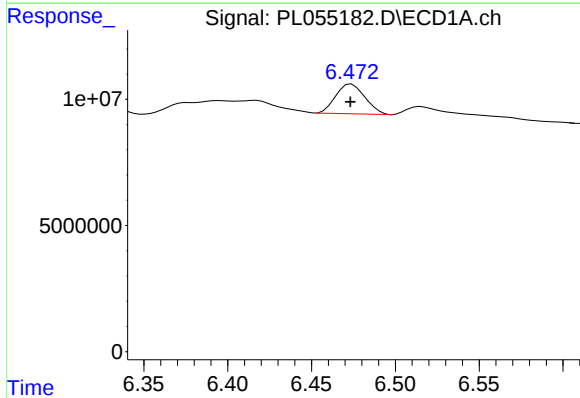
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



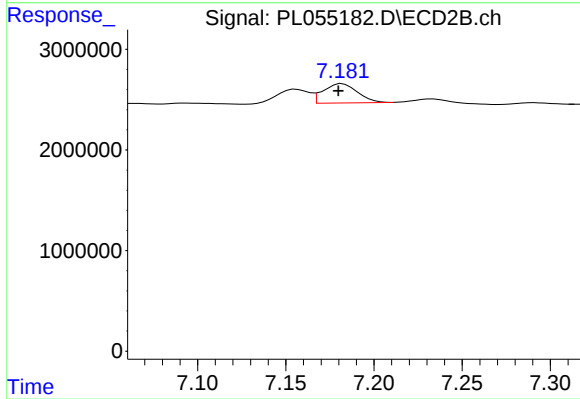
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.007 min
Response: 1850637
Conc: 0.97 ng/ml



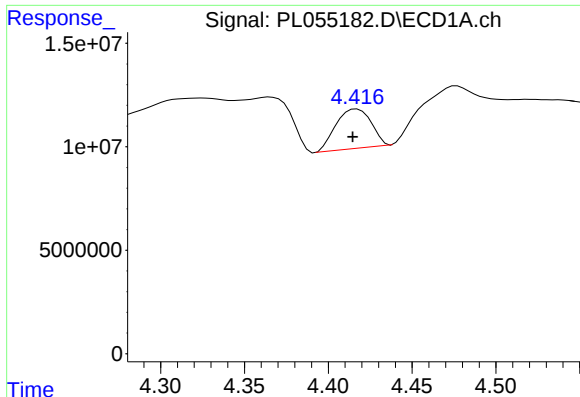
#17 4,4'-DDT

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 14259038
Conc: 1.42 ng/ml



#17 4,4'-DDT

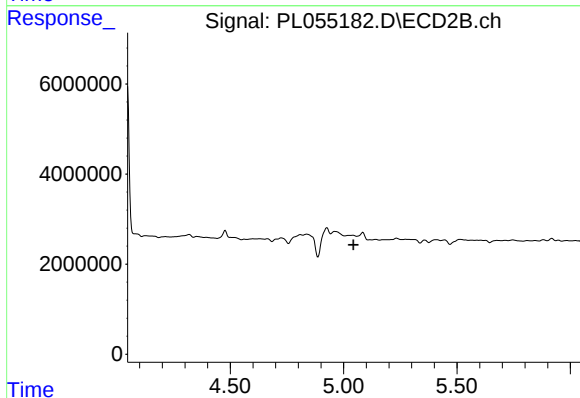
R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 2591168
Conc: 1.32 ng/ml



#23 Chlordane-1

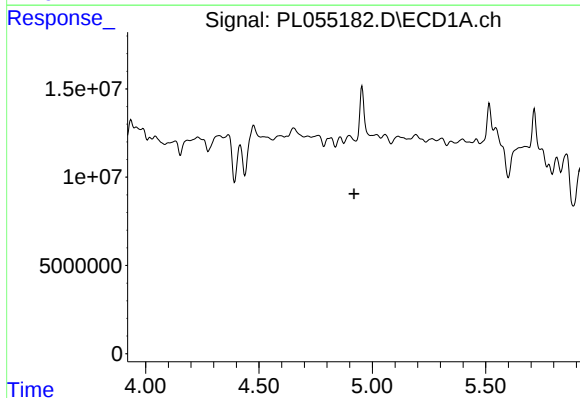
R.T.: 4.417 min
Delta R.T.: 0.003 min
Response: 27686417
Conc: 72.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



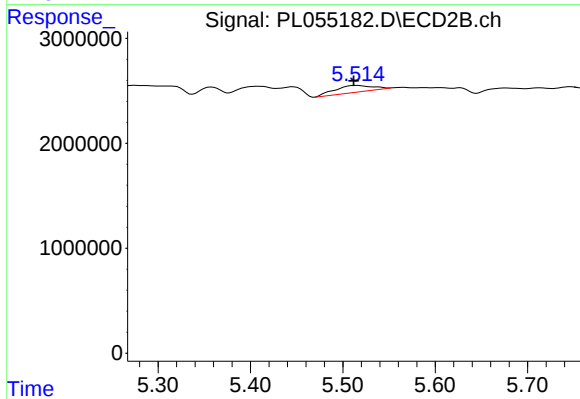
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



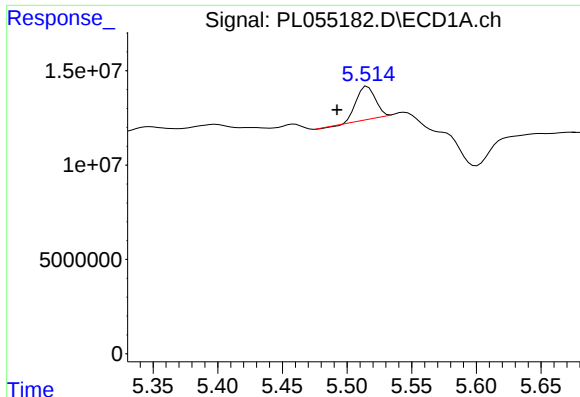
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#24 Chlordane-2

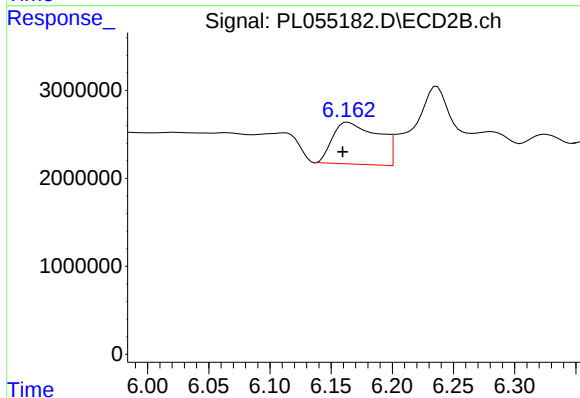
R.T.: 5.515 min
Delta R.T.: 0.003 min
Response: 1807253
Conc: 18.99 ng/ml



#25 Chlordane-3

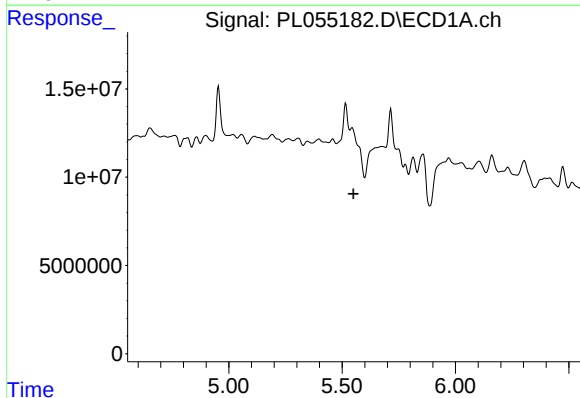
R.T.: 5.516 min
Delta R.T.: 0.024 min
Response: 17595710
Conc: 13.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



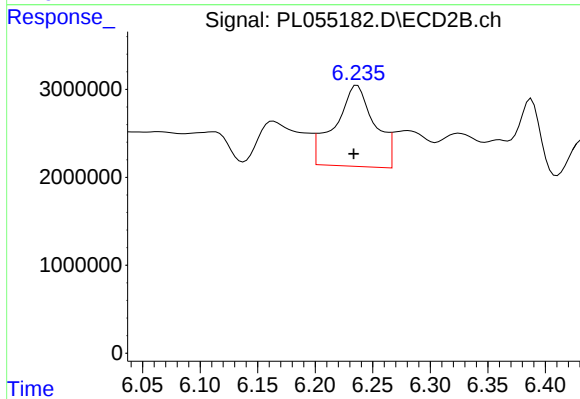
#25 Chlordane-3

R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 12359882
Conc: 38.41 ng/ml



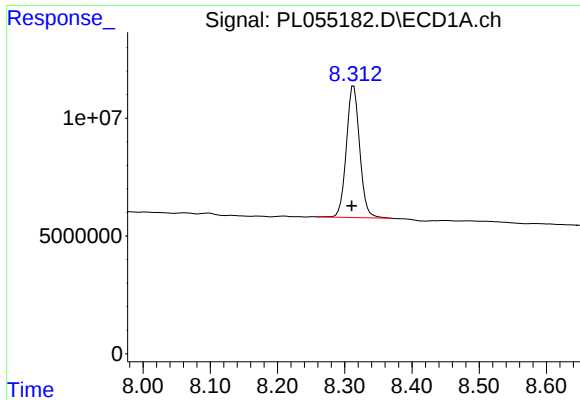
#26 Chlordane-4

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



#26 Chlordane-4

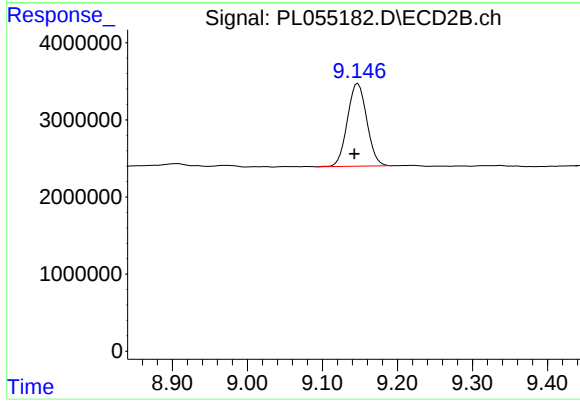
R.T.: 6.237 min
Delta R.T.: 0.003 min
Response: 22173892
Conc: 57.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 76751064
Conc: 8.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.005 min
Response: 19244750
Conc: 8.72 ng/ml