

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 17:56
 Operator : AJ\SJ
 Sample : K2645-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-050719-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:02:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.939	110.3E6	27809818	11.387	11.165
28)	SA Decachlor...	7.996	8.977	96158072	29493942	9.564	11.112
Target Compounds							
4)	MA Heptachlor	4.332	0.000	23284148	0	1.583	N.D. #
6)	B beta-BHC	4.292	4.804f	10694706	5697141	1.812	3.661 #
7)	B delta-BHC	0.000	5.024f	0	2672890	N.D.	0.945 #
9)	A Endosulfan I	5.343f	0.000	1607559	0	0.134	N.D. #
10)	B gamma-Chl...	5.236f	0.000	31357899	0	2.348	N.D. #
12)	B 4,4'-DDE	5.437	0.000	13512899	0	1.065	N.D. #
13)	MA Dieldrin	5.560	0.000	19618357	0	1.507	N.D. #
17)	MA 4,4'-DDT	6.178	0.000	5435424	0	0.541	N.D. #
20)	A Methoxychlor	6.706f	0.000	3465263	0	0.636	N.D. #
23)	Chlordane-1	4.173	0.000	11424699	0	25.450	N.D. #
25)	Chlordane-3	5.236f	0.000	31357899	0	19.915	N.D. #

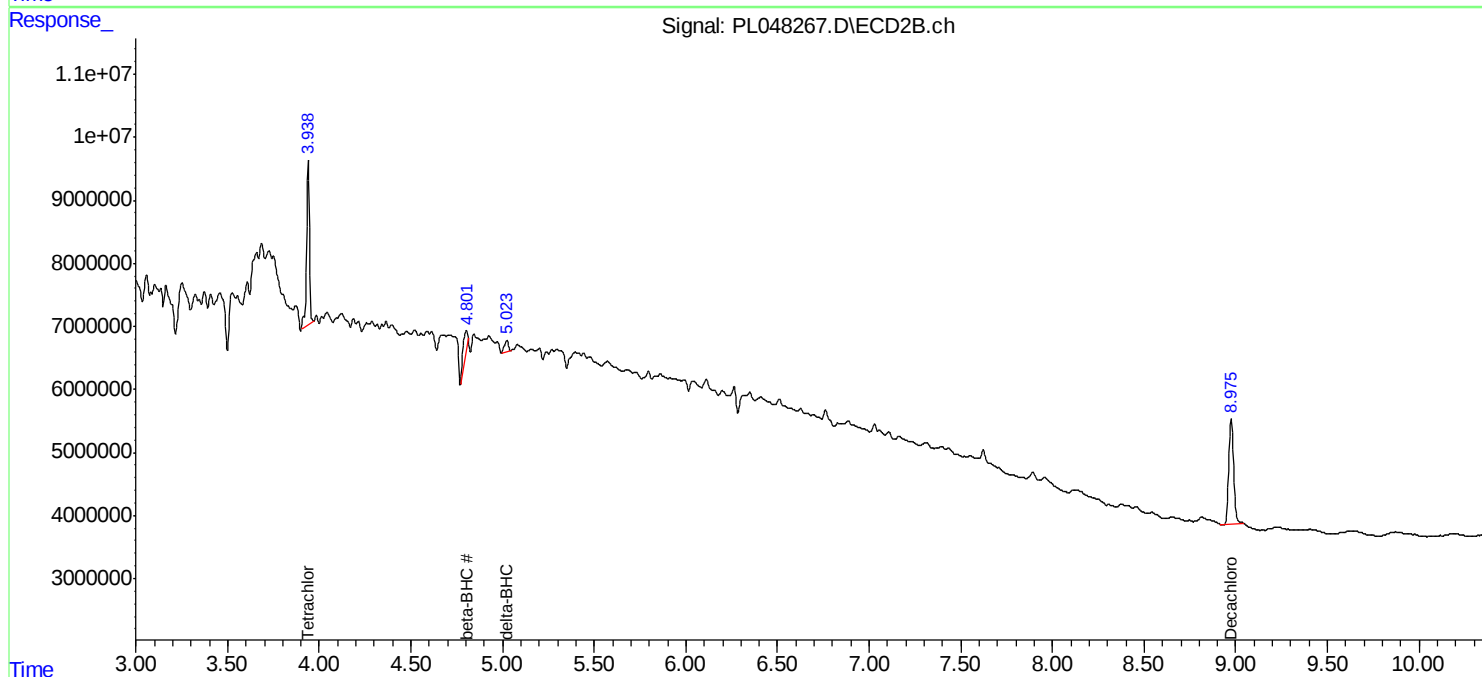
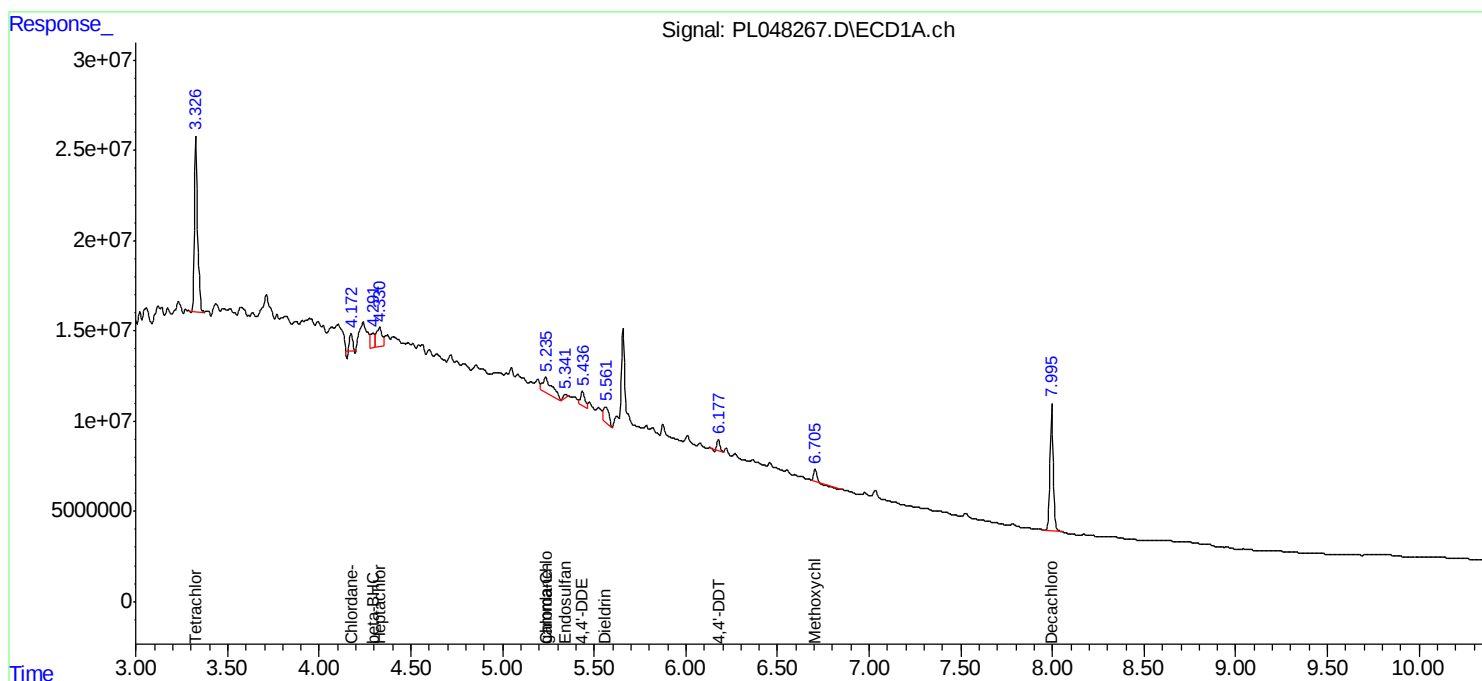
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

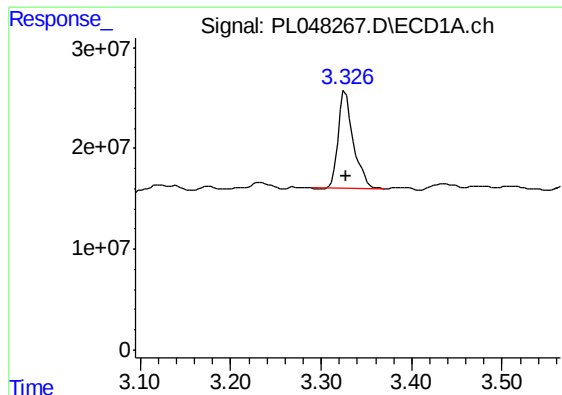
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
Data File : PL048267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 17:56
Operator : AJ\SJ
Sample : K2645-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PL-02-050719-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:02:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 2019
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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

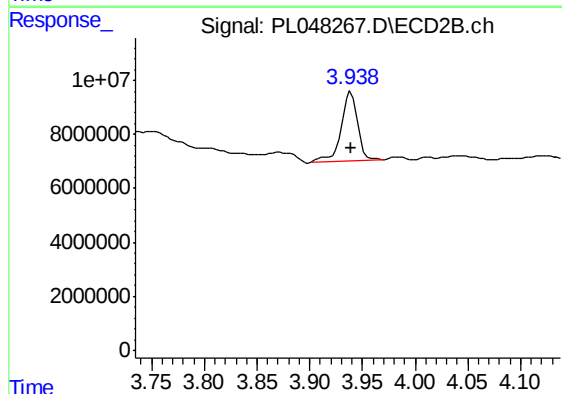




#1 Tetrachloro-m-xylene

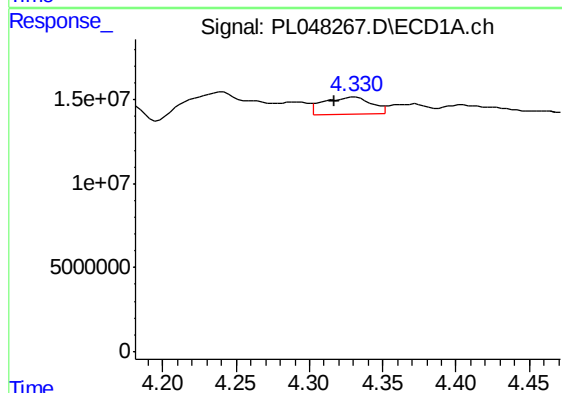
R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 110301607
Conc: 11.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



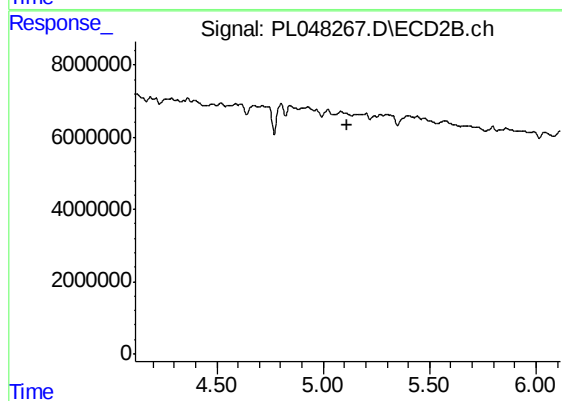
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 27809818
Conc: 11.16 ng/ml



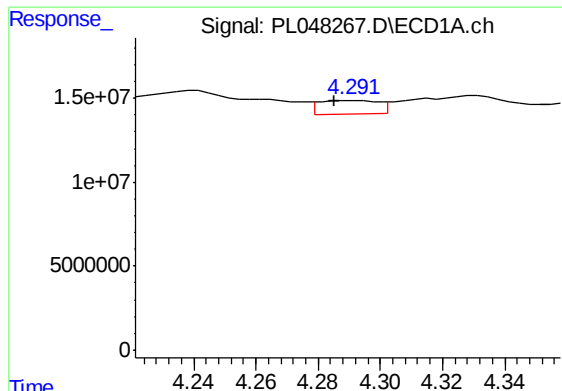
#4 Heptachlor

R.T.: 4.332 min
Delta R.T.: 0.014 min
Response: 23284148
Conc: 1.58 ng/ml



#4 Heptachlor

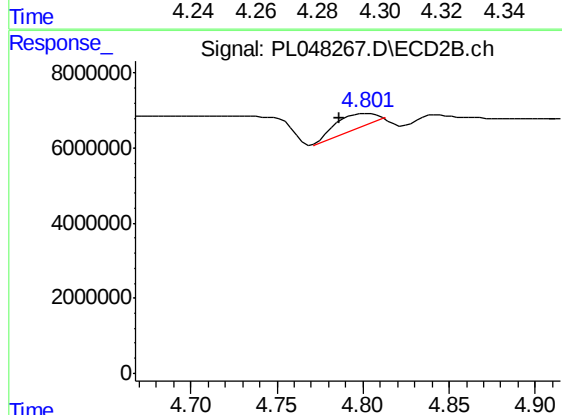
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#6 beta-BHC

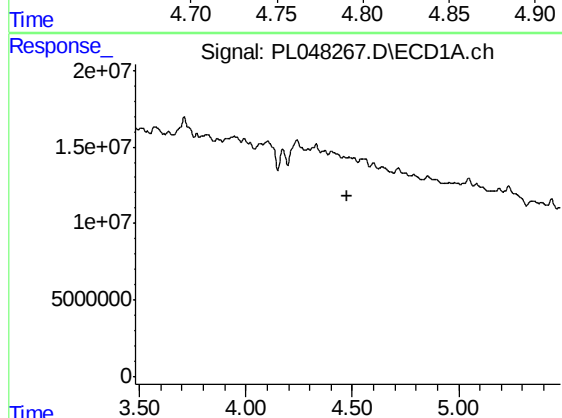
R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 10694706
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



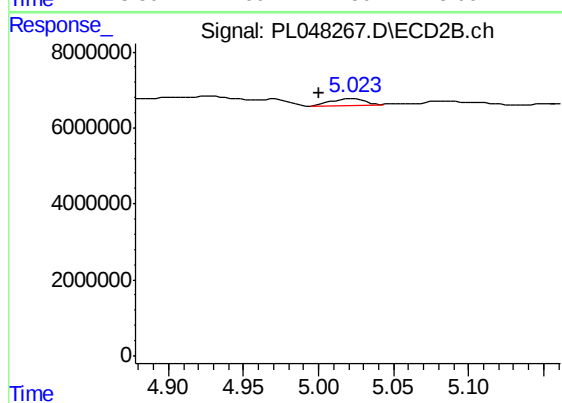
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.017 min
Response: 5697141
Conc: 3.66 ng/ml



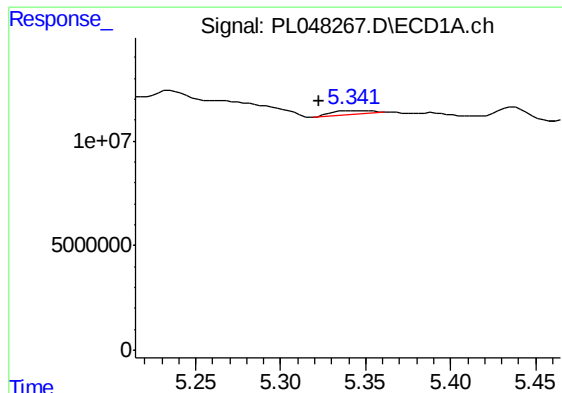
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

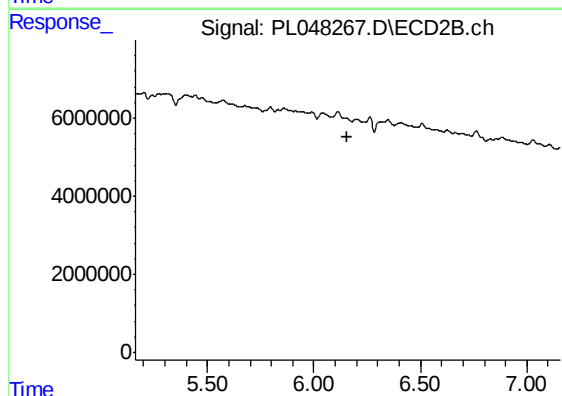
R.T.: 5.024 min
Delta R.T.: 0.024 min
Response: 2672890
Conc: 0.95 ng/ml



#9 Endosulfan I

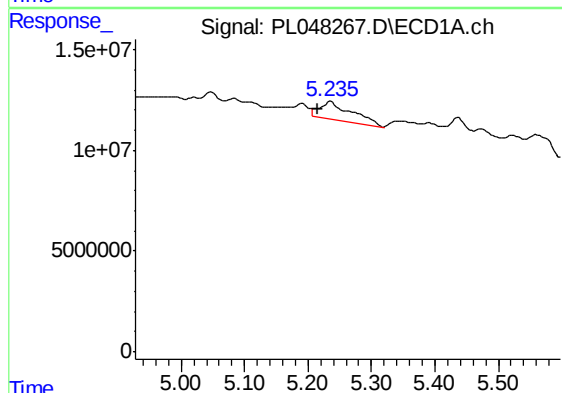
R.T.: 5.343 min
Delta R.T.: 0.020 min
Response: 1607559
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



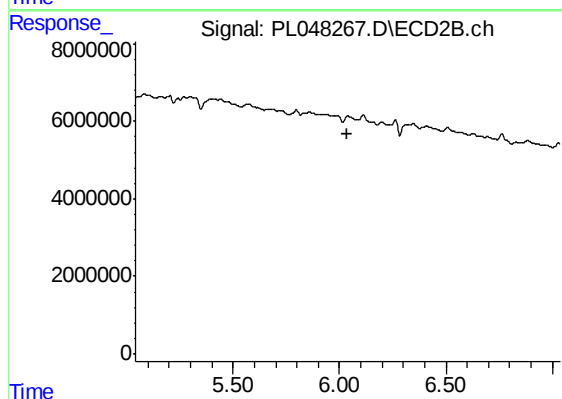
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



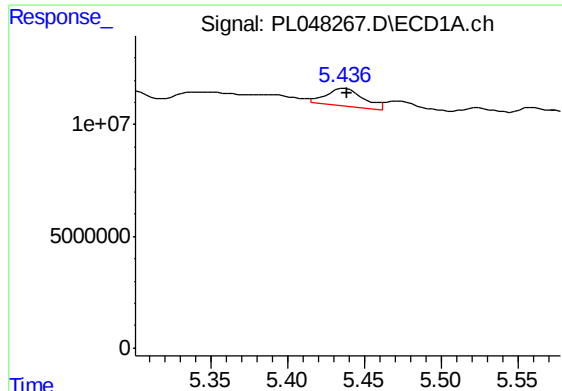
#10 gamma-Chlordane

R.T.: 5.236 min
Delta R.T.: 0.021 min
Response: 31357899
Conc: 2.35 ng/ml



#10 gamma-Chlordane

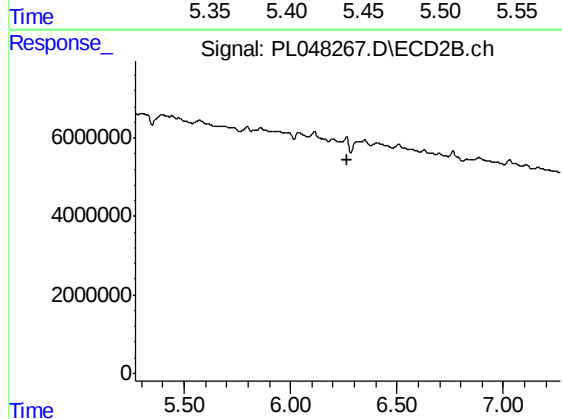
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

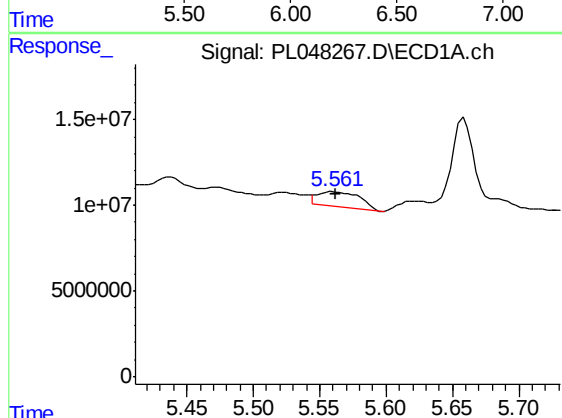
R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 13512899
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



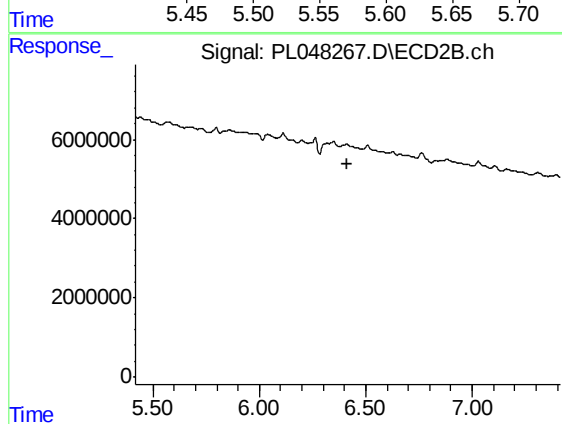
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.269 min
Response: 0
Conc: N.D.



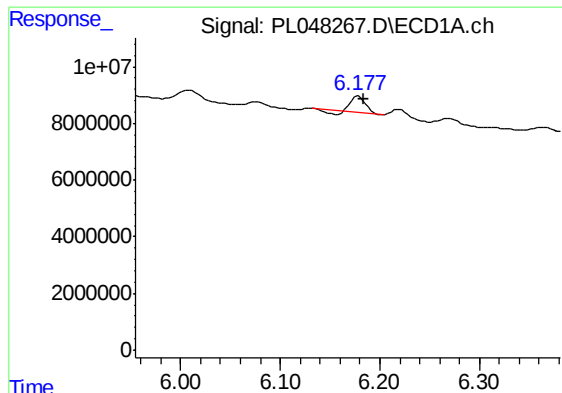
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: -0.002 min
Response: 19618357
Conc: 1.51 ng/ml



#13 Dieldrin

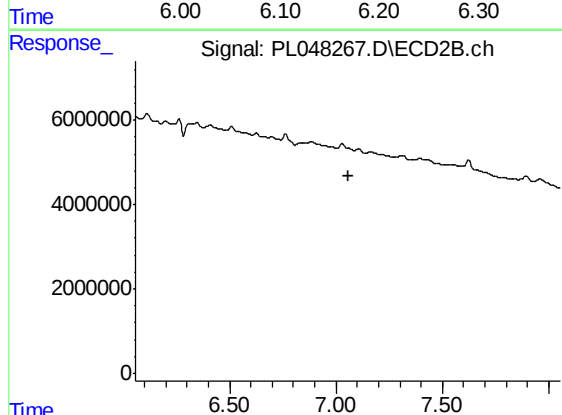
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

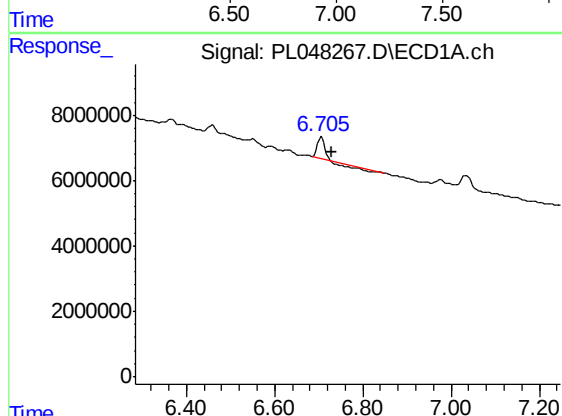
R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 5435424
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



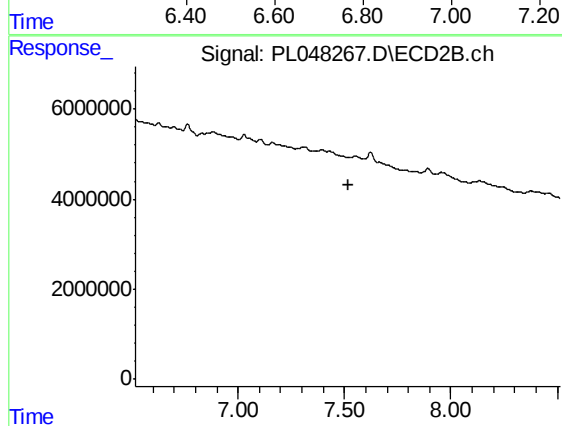
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



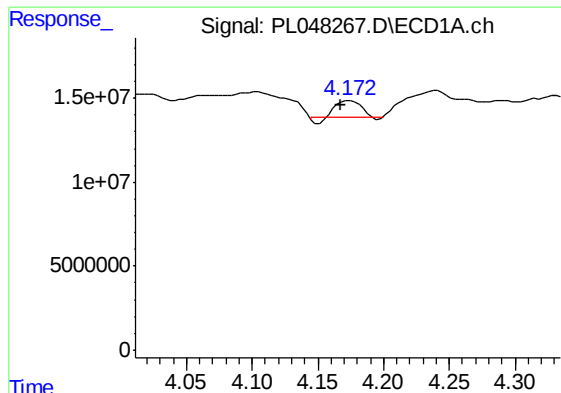
#20 Methoxychlor

R.T.: 6.706 min
Delta R.T.: -0.023 min
Response: 3465263
Conc: 0.64 ng/ml



#20 Methoxychlor

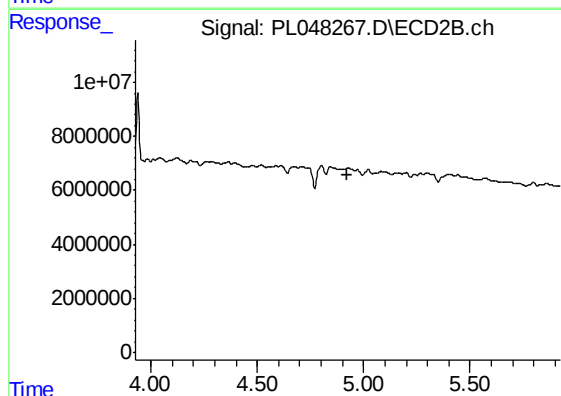
R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#23 Chlordane-1

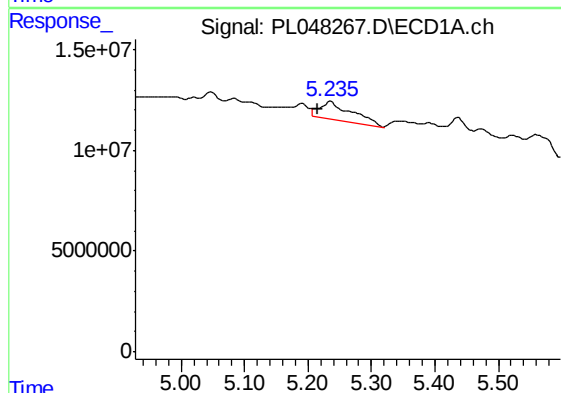
R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 11424699
Conc: 25.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



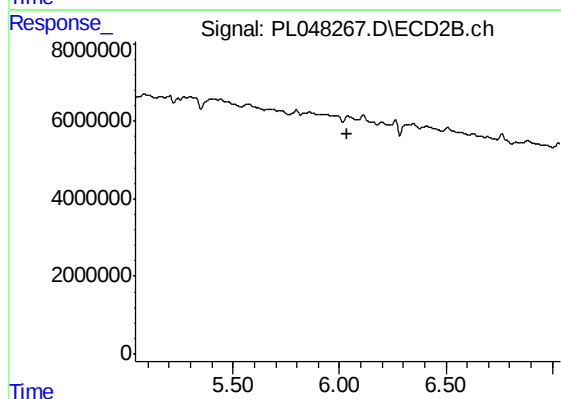
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



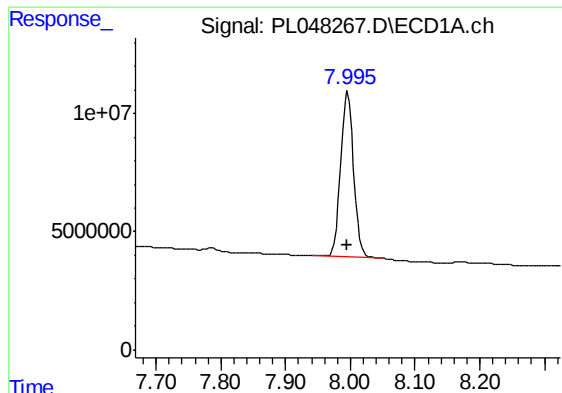
#25 Chlordane-3

R.T.: 5.236 min
Delta R.T.: 0.020 min
Response: 31357899
Conc: 19.92 ng/ml



#25 Chlordane-3

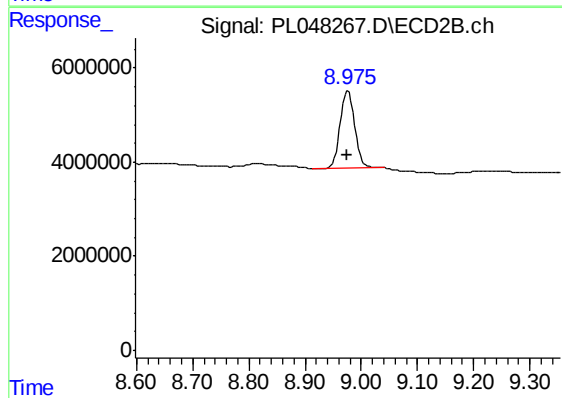
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 96158072
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-050719-E



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 29493942
Conc: 11.11 ng/ml