

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050819\
 Data File : PL048287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 22:58
 Operator : AJ\SJ
 Sample : K2645-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:08:25 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...	3.328	3.940	220.8E6	64395560	22.794	25.852
28)	SA Decachlor...	7.995	8.975	176.6E6	48933105	17.566	18.435
Target Compounds							
4)	MA Heptachlor	0.000	5.098f	0	1761347	N.D.	0.509 #
5)	MB Aldrin	4.556	0.000	8695043	0	0.635	N.D. #
7)	B delta-BHC	4.481	4.975f	-687626	10809399	N.D.	3.822
9)	A Endosulfan I	5.351f	0.000	2868238	0	0.238	N.D. #
10)	B gamma-Chl...	5.236f	0.000	19043298	0	1.426	N.D. #
13)	MA Dieldrin	5.551	0.000	21918770	0	1.683	N.D. #
17)	MA 4,4'-DDT	6.178	0.000	8145118	0	0.811	N.D. #
20)	A Methoxychlor	6.707f	0.000	5140483	0	0.944	N.D. #
23)	Chlordane-1	4.163	0.000	1640409	0	3.654	N.D. #
25)	Chlordane-3	5.236f	0.000	19043298	0	12.094	N.D. #

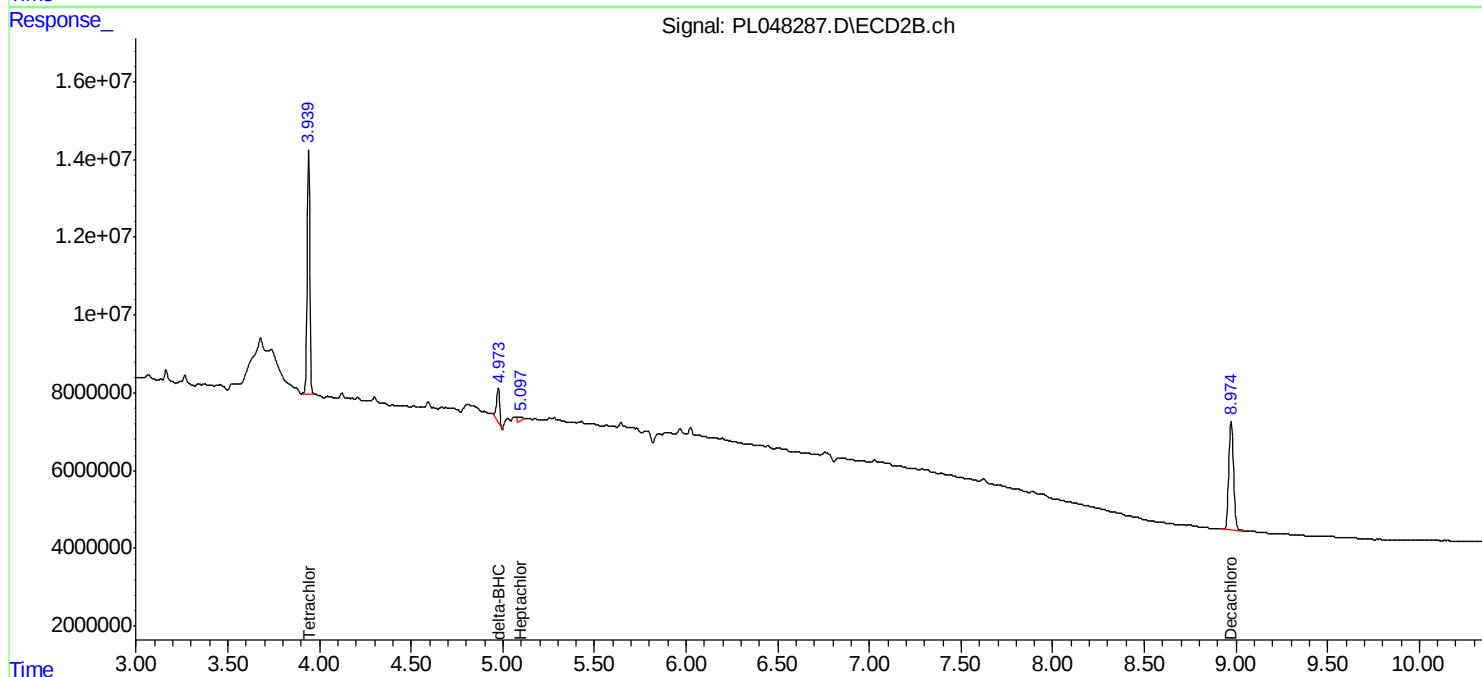
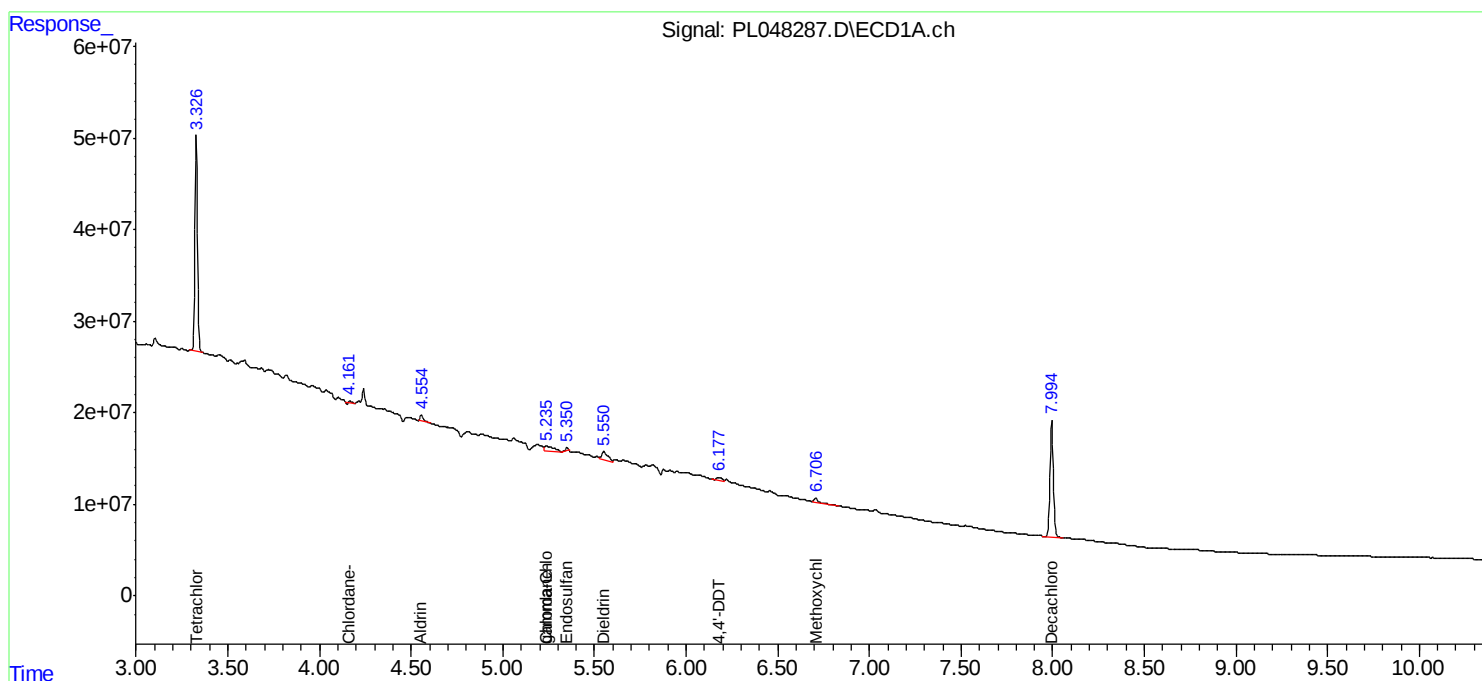
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

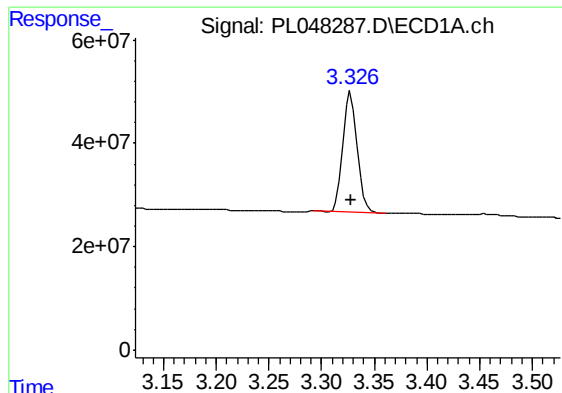
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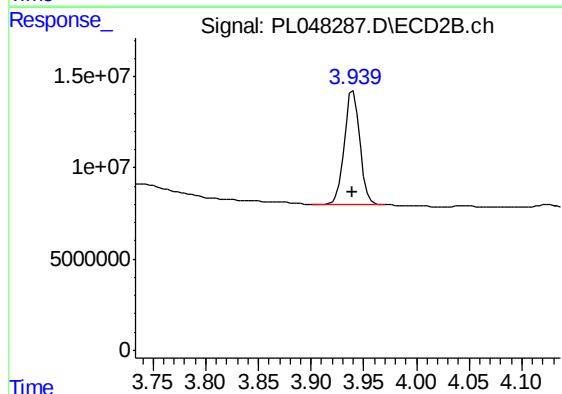




#1 Tetrachloro-m-xylene

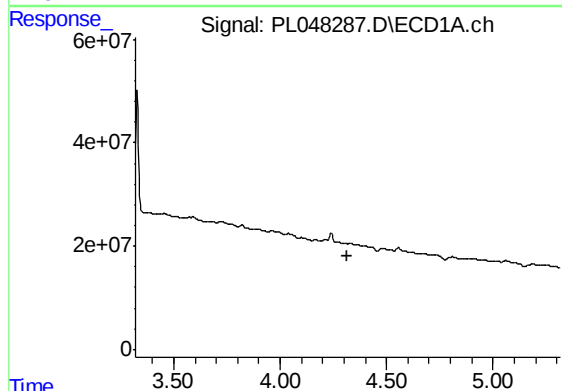
R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 220804328
Conc: 22.79 ng/ml

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



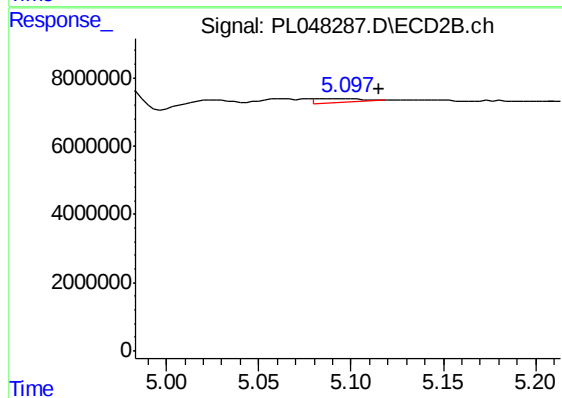
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 64395560
Conc: 25.85 ng/ml



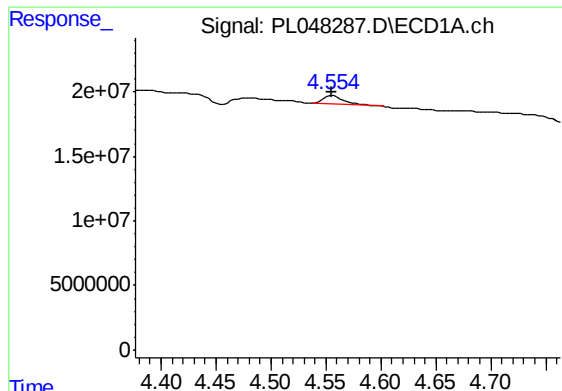
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



#4 Heptachlor

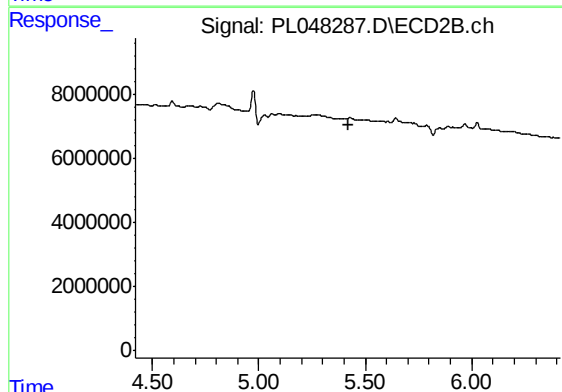
R.T.: 5.098 min
Delta R.T.: -0.018 min
Response: 1761347
Conc: 0.51 ng/ml



#5 Aldrin

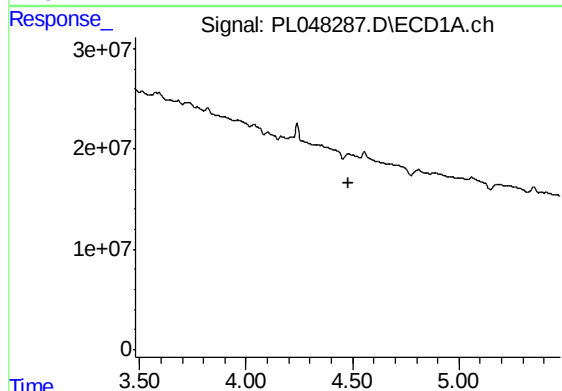
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 8695043
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
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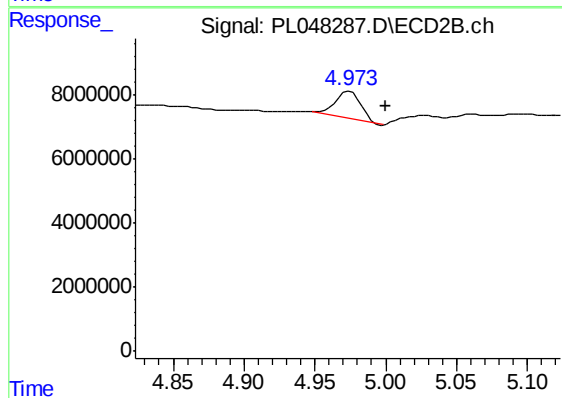
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



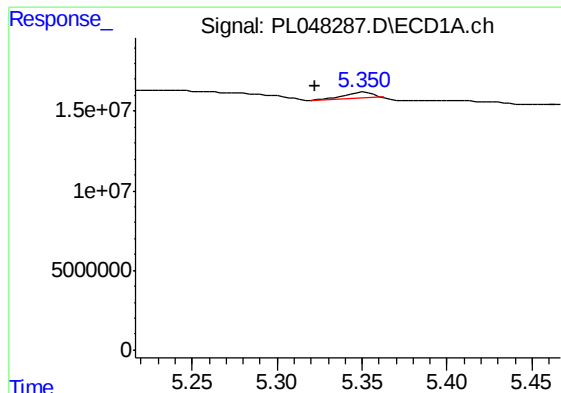
#7 delta-BHC

R.T.: 4.481 min
Delta R.T.: 0.002 min
Response: -687626
Conc: N.D.



#7 delta-BHC

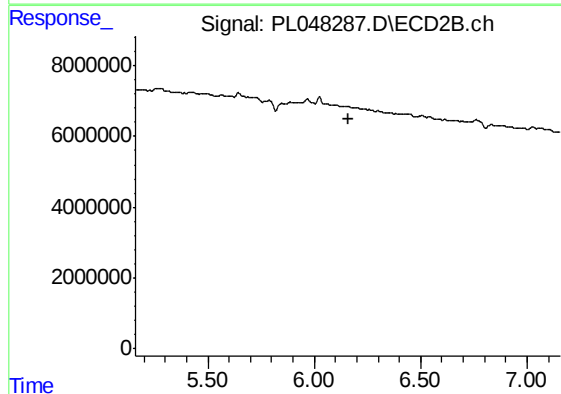
R.T.: 4.975 min
Delta R.T.: -0.025 min
Response: 10809399
Conc: 3.82 ng/ml



#9 Endosulfan I

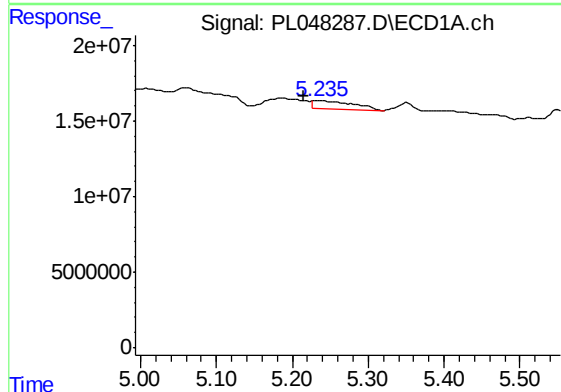
R.T.: 5.351 min
Delta R.T.: 0.029 min
Response: 2868238
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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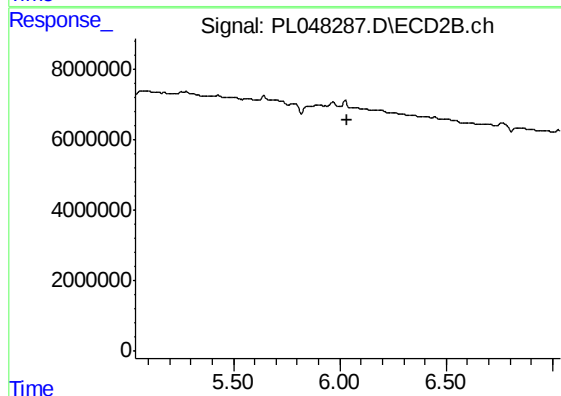
#9 Endosulfan I

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



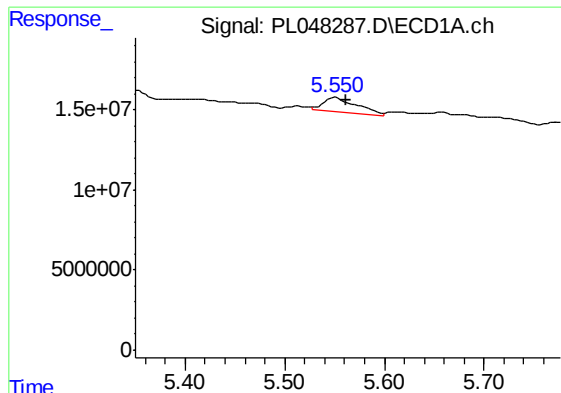
#10 gamma-Chlordane

R.T.: 5.236 min
Delta R.T.: 0.021 min
Response: 19043298
Conc: 1.43 ng/ml



#10 gamma-Chlordane

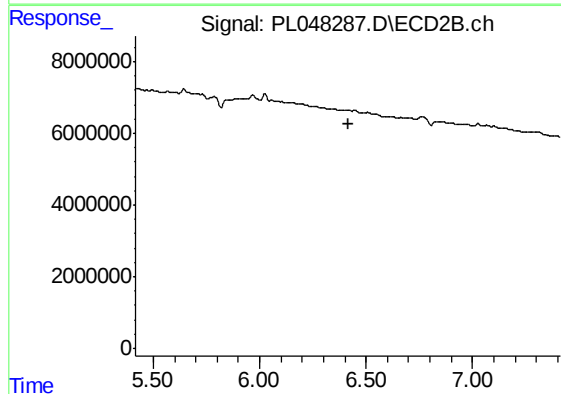
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#13 Dieldrin

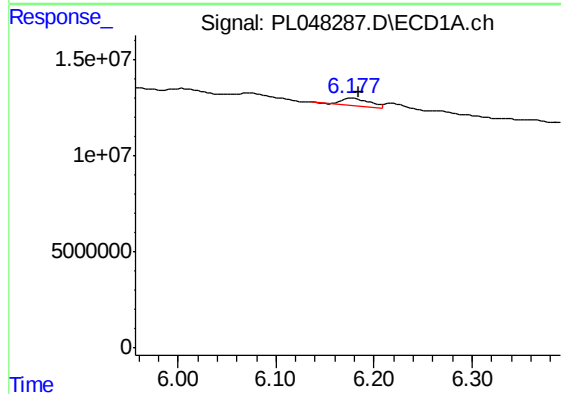
R.T.: 5.551 min
Delta R.T.: -0.012 min
Response: 21918770
Conc: 1.68 ng/ml

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



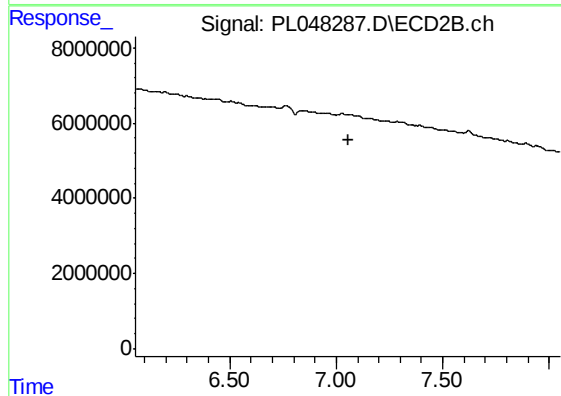
#13 Dieldrin

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



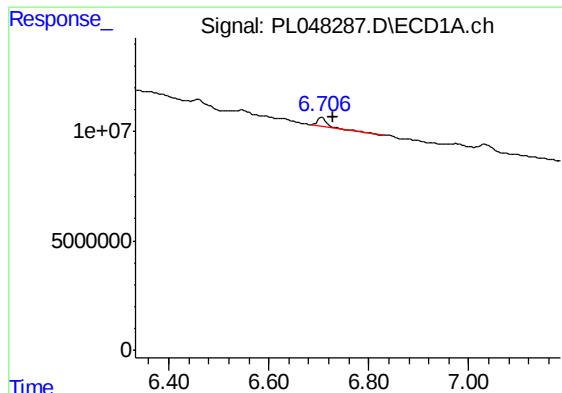
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 8145118
Conc: 0.81 ng/ml



#17 4,4'-DDT

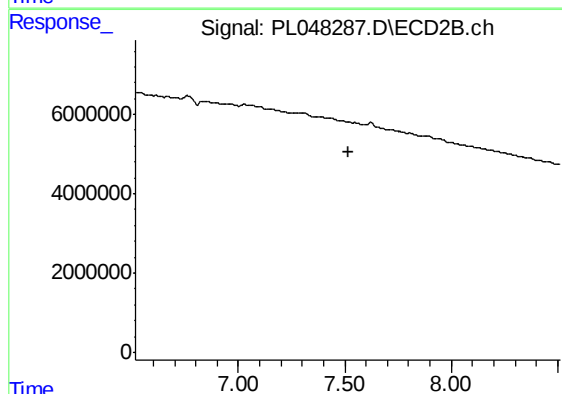
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#20 Methoxychlor

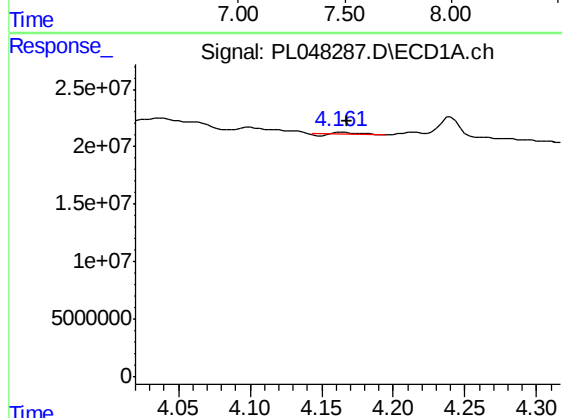
R.T.: 6.707 min
Delta R.T.: -0.022 min
Response: 5140483
Conc: 0.94 ng/ml

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



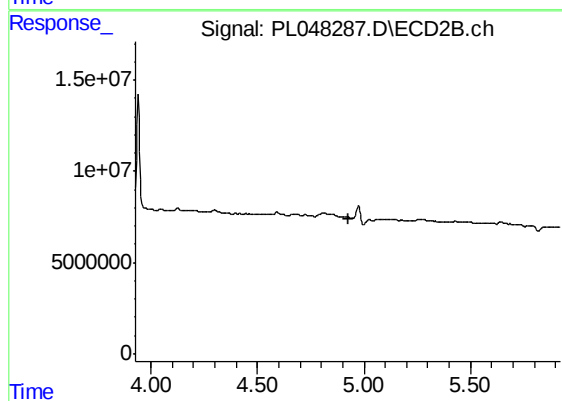
#20 Methoxychlor

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



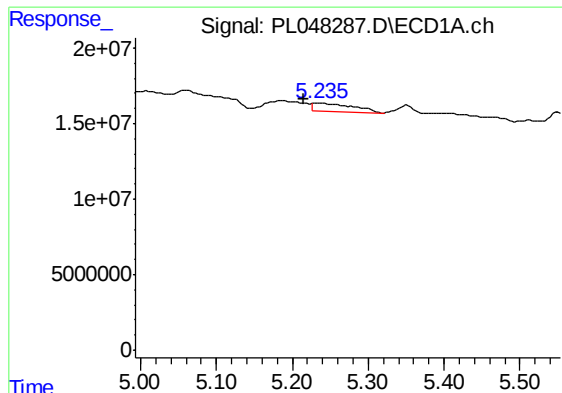
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 1640409
Conc: 3.65 ng/ml



#23 Chlordane-1

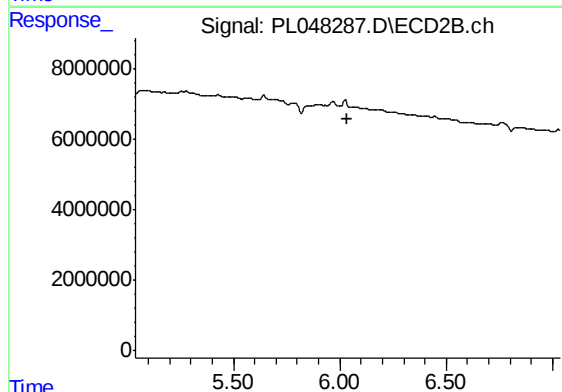
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#25 Chlordane-3

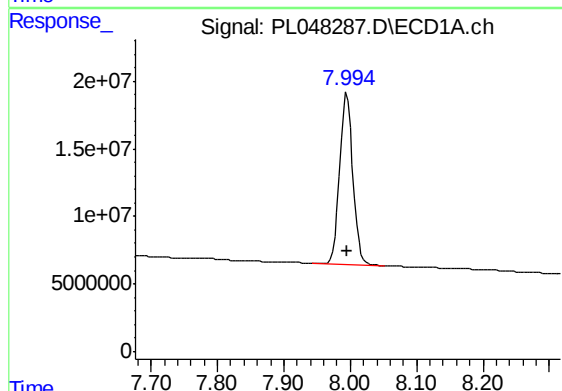
R.T.: 5.236 min
Delta R.T.: 0.021 min
Response: 19043298
Conc: 12.09 ng/ml

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



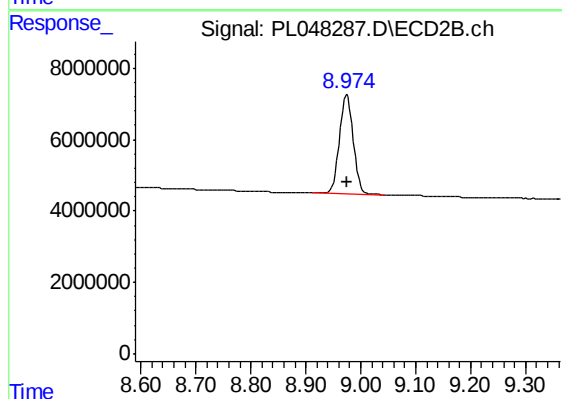
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 176614714
Conc: 17.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.000 min
Response: 48933105
Conc: 18.44 ng/ml