

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
 Data File : PL043675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 21:44
 Operator : AJ\SJ
 Sample : K1012-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-010419-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:24:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.099	105.8E6	51398706	16.566	17.591
28)	SA Decachlor...	8.195	9.227	108.1E6	47620751	21.459	21.542
Target Compounds							
3)	MA gamma-BHC...	4.193	0.000	1639821	0	0.188	N.D. #
6)	B beta-BHC	4.402f	0.000	5623143	0	1.537	N.D. #
8)	B Heptachlo...	5.237f	5.996	2820561	6824348	0.367	1.867 #
9)	A Endosulfan I	5.515	0.000	10506593	0	1.479	N.D. #
10)	B gamma-Chl...	0.000	6.216	0	5698045	N.D.	1.768 #
11)	B alpha-Chl...	5.515f	0.000	10506593	0	1.364	N.D. #
13)	MA Dieldrin	5.732	0.000	608250	0	0.086	N.D. #
16)	A 4,4'-DDD	6.130	0.000	5413368	0	1.022	N.D. #
19)	B Endosulfa...	6.666	0.000	2540505	0	0.409	N.D. #
20)	A Methoxychlor	0.000	7.639f	0	2011279	N.D.	1.786 #
23)	Chlordane-1	4.370	0.000	1751961	0	6.509	N.D. #
25)	Chlordane-3	0.000	6.216	0	5698045	N.D.	13.159 #
26)	Chlordane-4	5.515	0.000	10506593	0	14.113	N.D. #

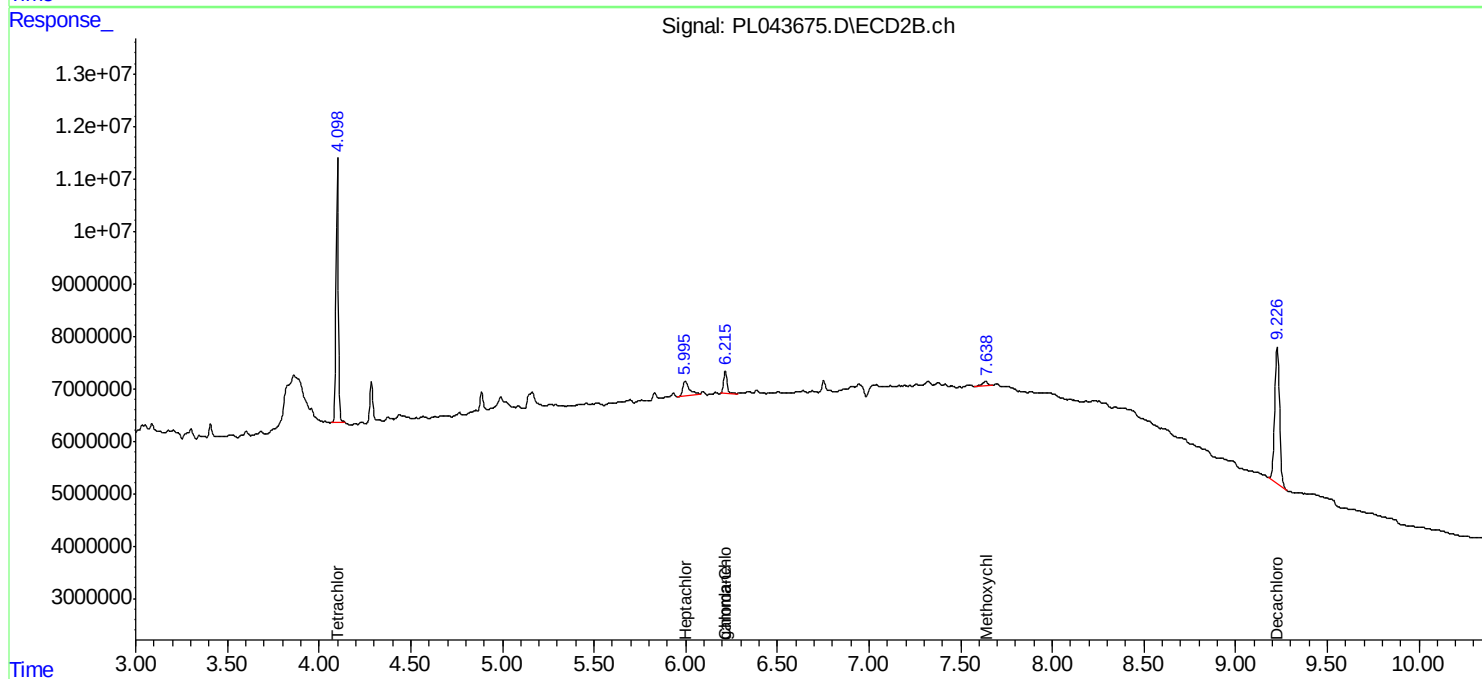
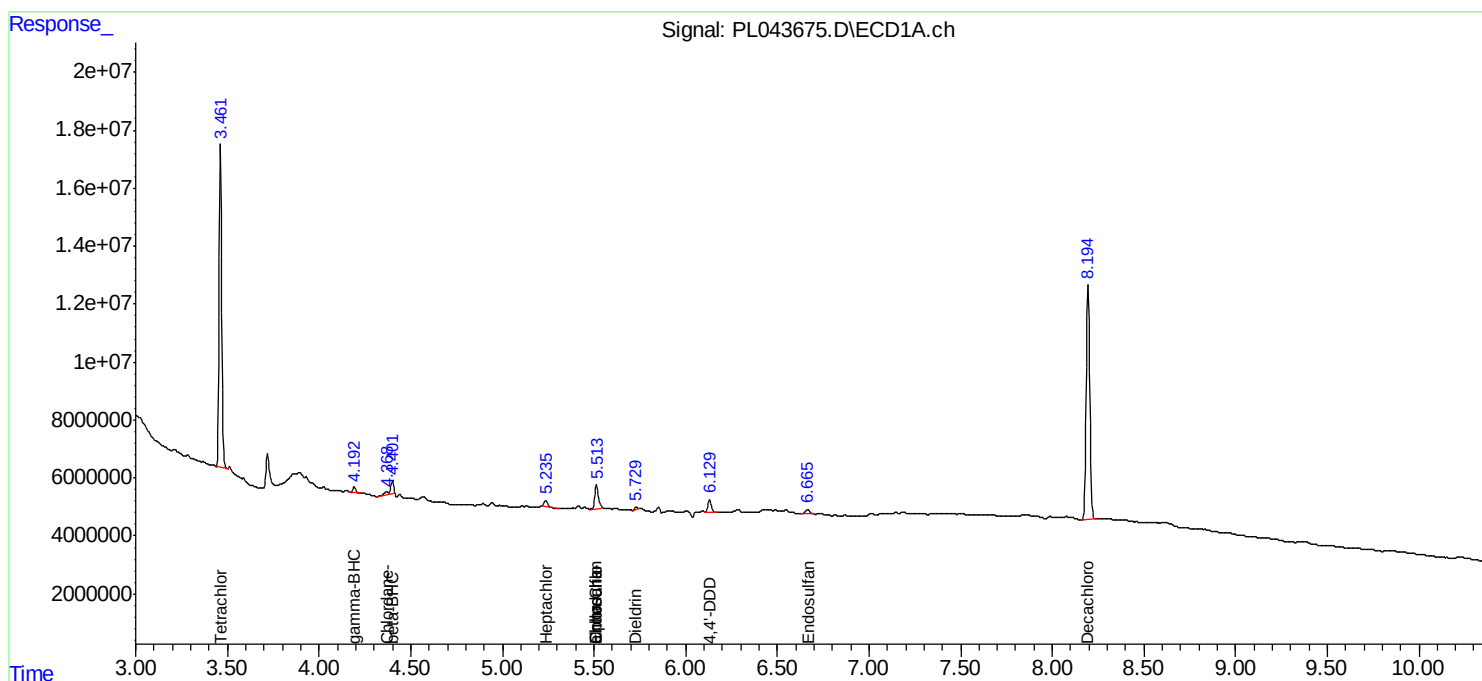
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

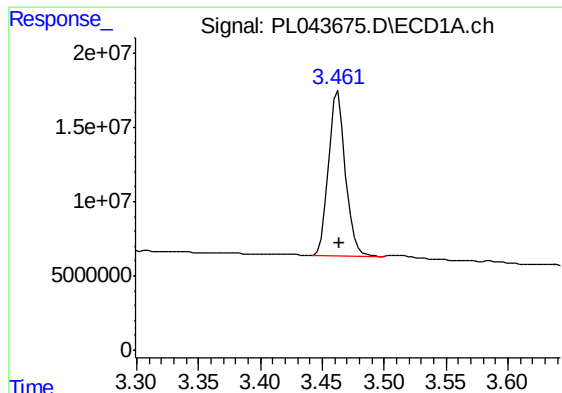
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010719\
Data File : PL043675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2019 21:44
Operator : AJ\SJ
Sample : K1012-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EO-02-010419-B

Integration File signal 1: autoint1.e
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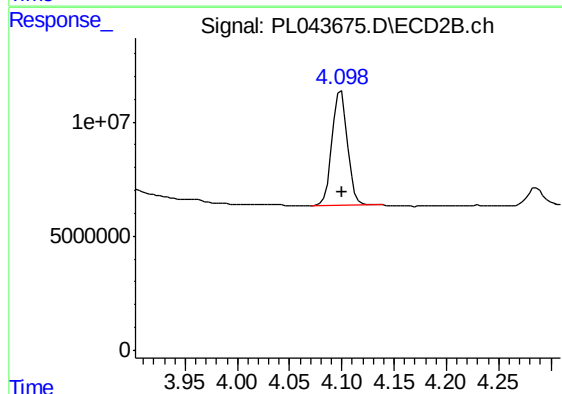




#1 Tetrachloro-m-xylene

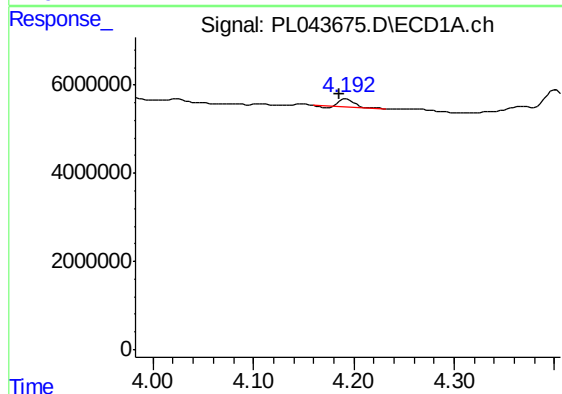
R.T.: 3.463 min
Delta R.T.: -0.001 min
Response: 105845348
Conc: 16.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



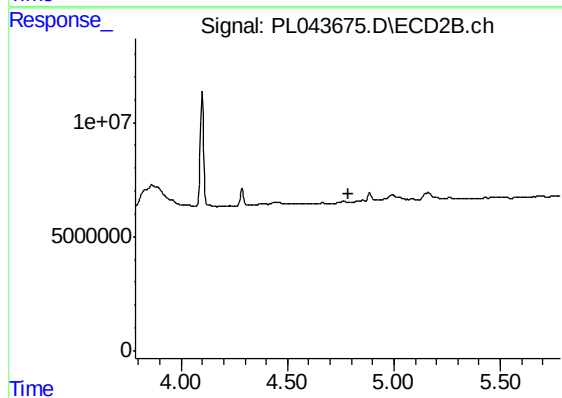
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 51398706
Conc: 17.59 ng/ml



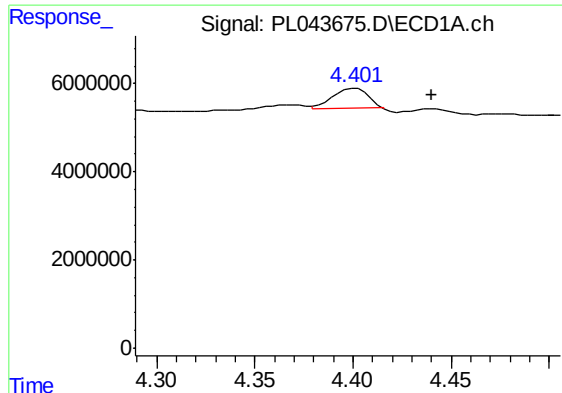
#3 gamma-BHC (Lindane)

R.T.: 4.193 min
Delta R.T.: 0.007 min
Response: 1639821
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

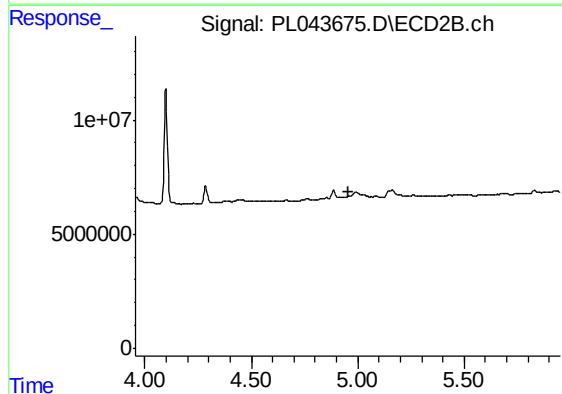
R.T.: 0.000 min
Exp R.T. : 4.784 min
Response: 0
Conc: N.D.



#6 beta-BHC

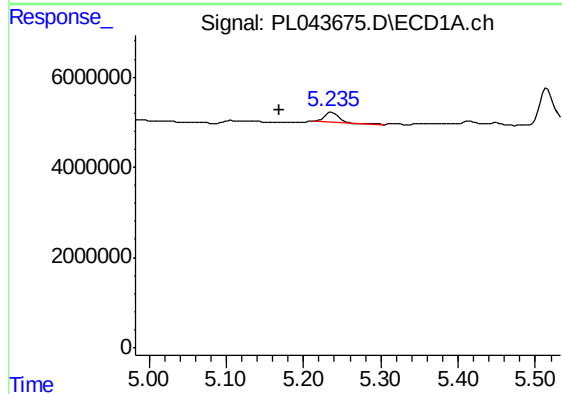
R.T.: 4.402 min
Delta R.T.: -0.039 min
Response: 5623143
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



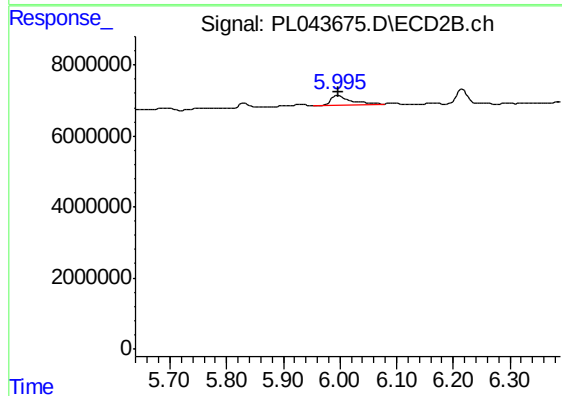
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



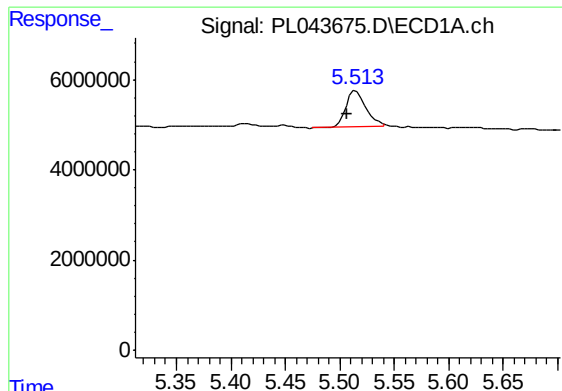
#8 Heptachlor epoxide

R.T.: 5.237 min
Delta R.T.: 0.067 min
Response: 2820561
Conc: 0.37 ng/ml



#8 Heptachlor epoxide

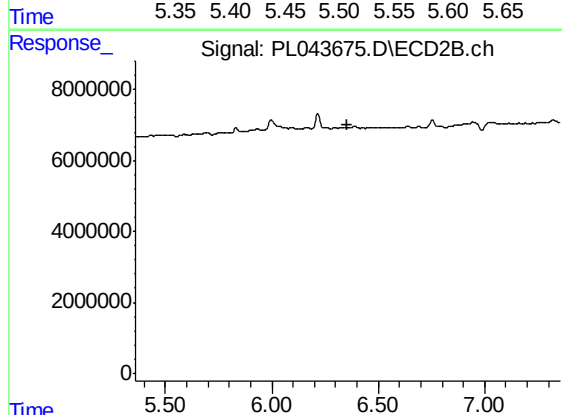
R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 6824348
Conc: 1.87 ng/ml



#9 Endosulfan I

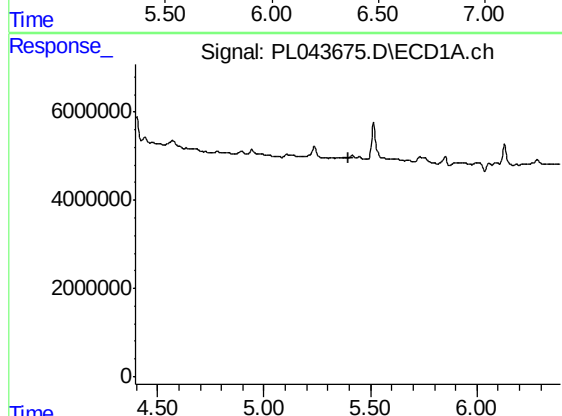
R.T.: 5.515 min
Delta R.T.: 0.008 min
Response: 10506593
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



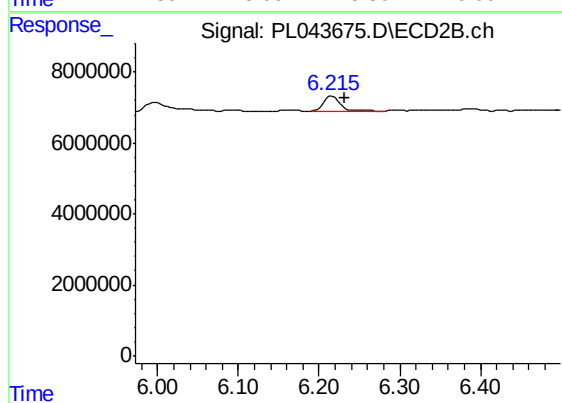
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.357 min
Response: 0
Conc: N.D.



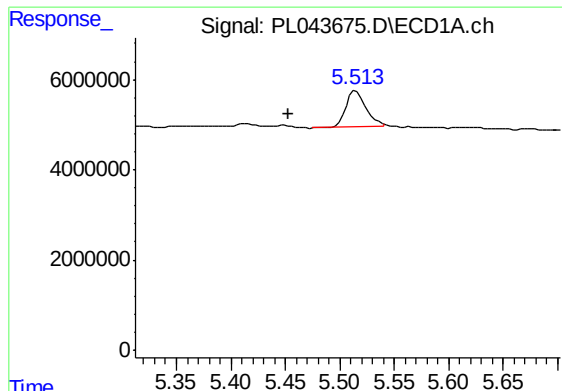
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

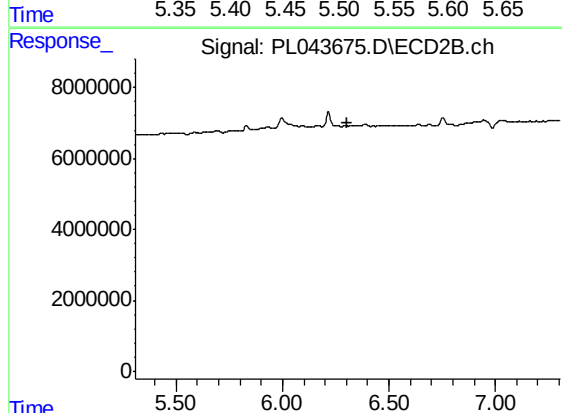
R.T.: 6.216 min
Delta R.T.: -0.016 min
Response: 5698045
Conc: 1.77 ng/ml



#11 alpha-Chlordane

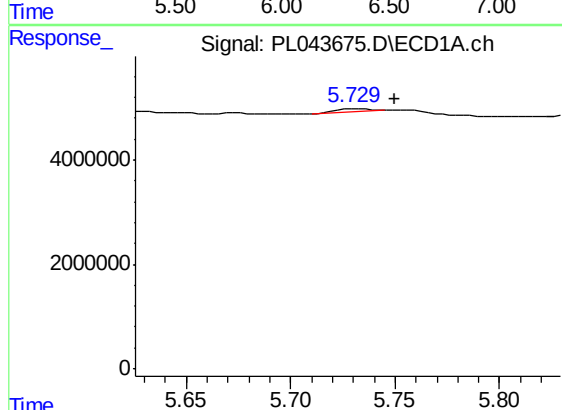
R.T.: 5.515 min
Delta R.T.: 0.062 min
Response: 10506593
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



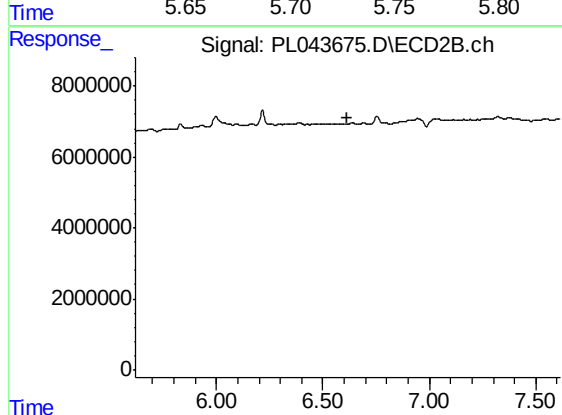
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



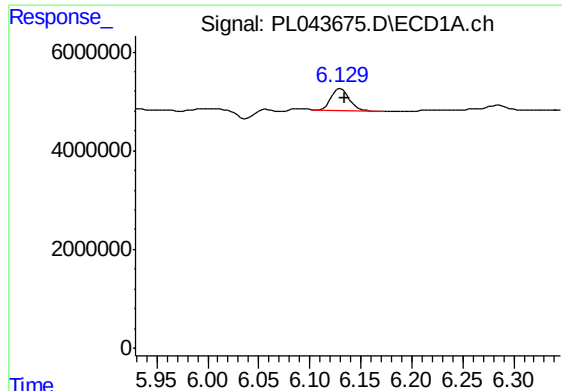
#13 Dieldrin

R.T.: 5.732 min
Delta R.T.: -0.018 min
Response: 608250
Conc: 0.09 ng/ml



#13 Dieldrin

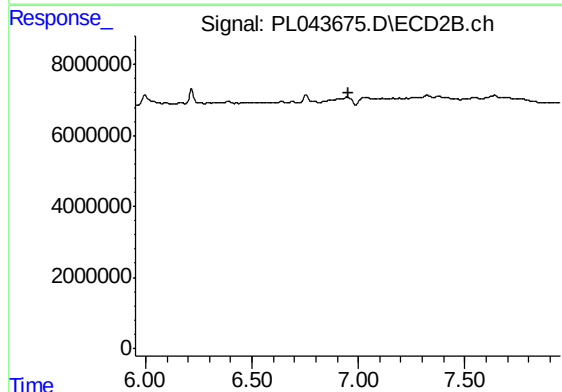
R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

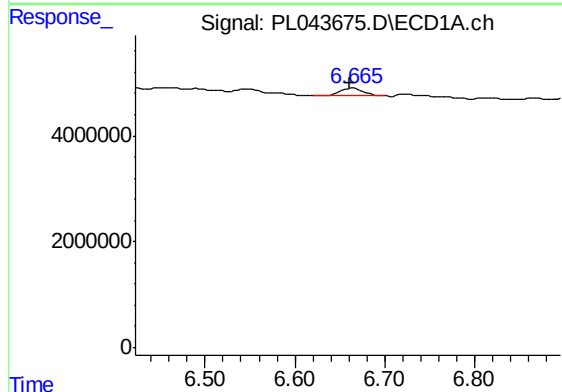
R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 5413368
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



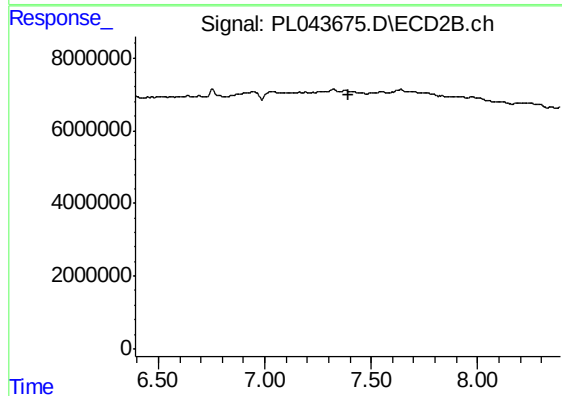
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



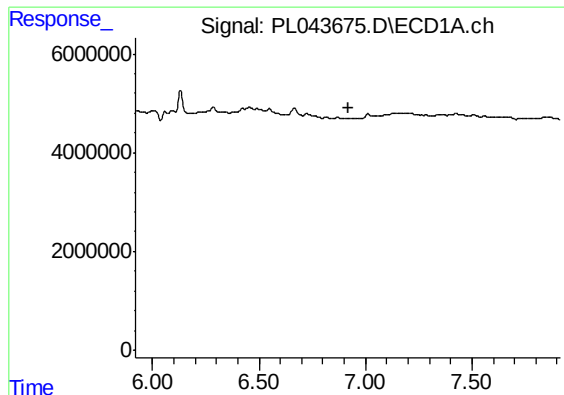
#19 Endosulfan Sulfate

R.T.: 6.666 min
Delta R.T.: 0.005 min
Response: 2540505
Conc: 0.41 ng/ml



#19 Endosulfan Sulfate

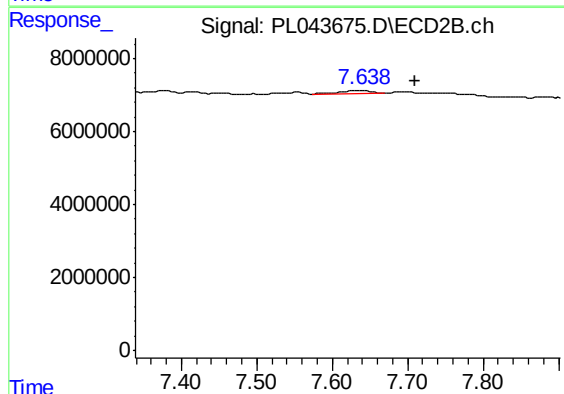
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

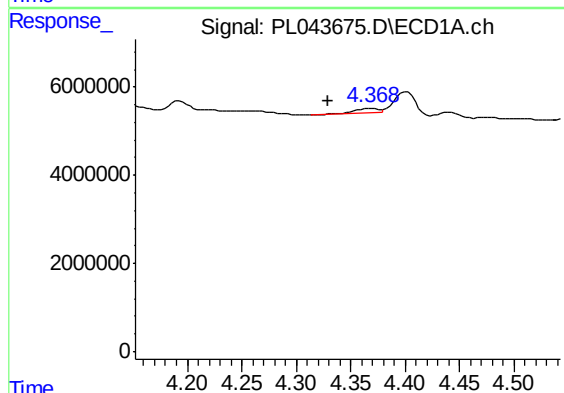
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



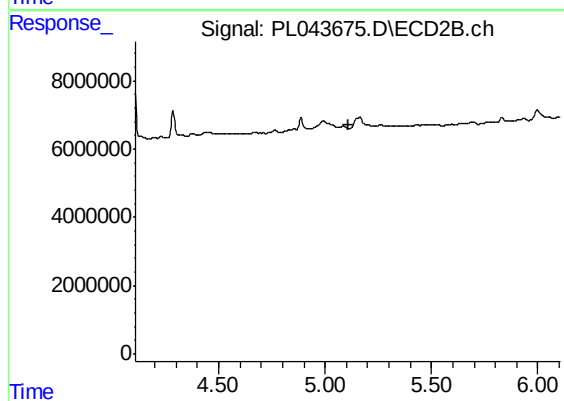
#20 Methoxychlor

R.T.: 7.639 min
Delta R.T.: -0.070 min
Response: 2011279
Conc: 1.79 ng/ml



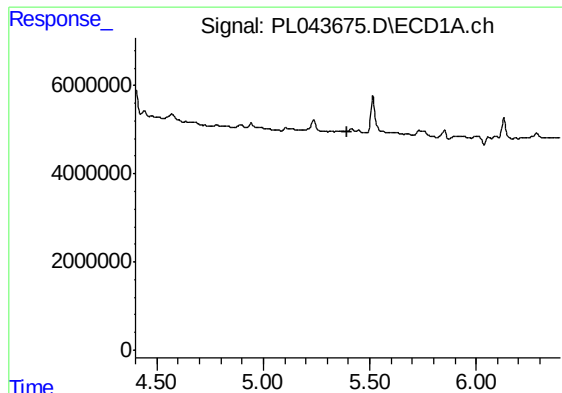
#23 Chlordane-1

R.T.: 4.370 min
Delta R.T.: 0.040 min
Response: 1751961
Conc: 6.51 ng/ml



#23 Chlordane-1

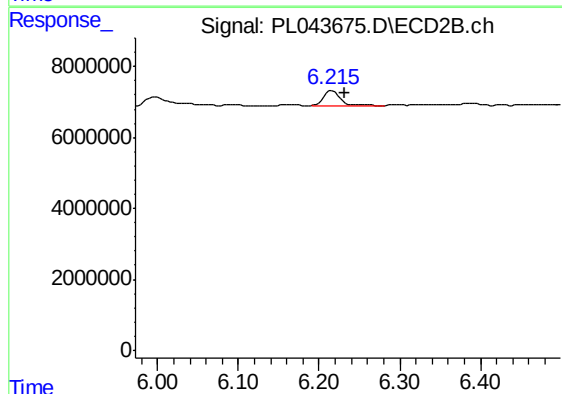
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#25 Chlordane-3

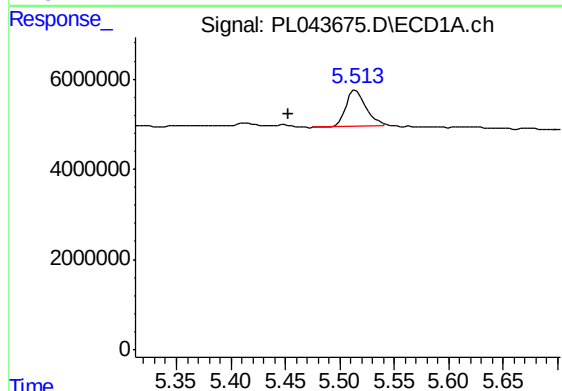
R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



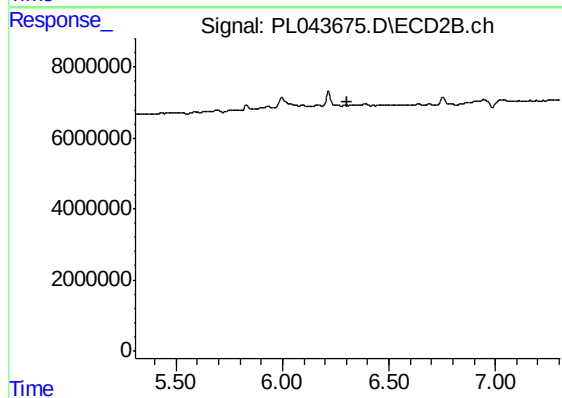
#25 Chlordane-3

R.T.: 6.216 min
Delta R.T.: -0.015 min
Response: 5698045
Conc: 13.16 ng/ml



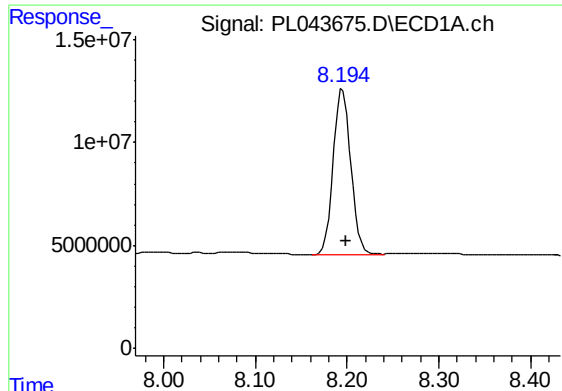
#26 Chlordane-4

R.T.: 5.515 min
Delta R.T.: 0.062 min
Response: 10506593
Conc: 14.11 ng/ml



#26 Chlordane-4

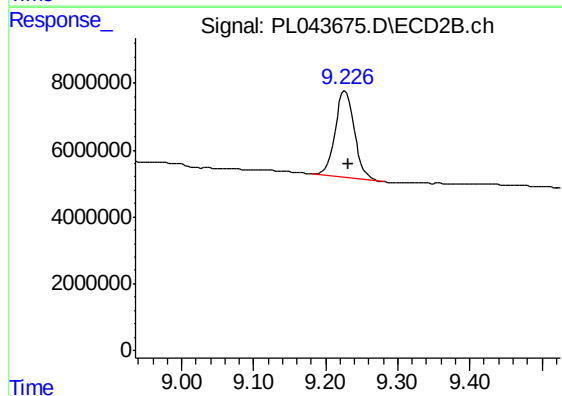
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 108138923
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-010419-B



#28 Decachlorobiphenyl

R.T.: 9.227 min
Delta R.T.: -0.004 min
Response: 47620751
Conc: 21.54 ng/ml