

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 21:00
 Operator : SM\AJ
 Sample : K3530-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-044-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:03:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.934	103.3E6	27880647	9.161	9.106
28)	SA Decachlor...	7.986	8.967	113.2E6	34853414	8.905	10.382
Target Compounds							
5)	MB Aldrin	0.000	5.387f	0	11492650	N.D.	2.934 #
10)	B gamma-Chl...	5.227f	6.031	72361197	8558531	4.234	2.297 #
11)	B alpha-Chl...	5.263	6.104	33116874	21442992	1.995	5.798 #
12)	B 4,4'-DDE	5.431	6.262	40465513	10882764	2.429	3.136 #
16)	A 4,4'-DDD	0.000	6.757	0	12178985	N.D.	4.659 #
17)	MA 4,4'-DDT	6.173	7.049	51847634	7133459	3.905	2.436 #
20)	A Methoxychlor	6.700f	0.000	36448209	0	5.592	N.D. #
23)	Chlordane-1	4.163	4.919	36078379	8724621	63.343	59.365
24)	Chlordane-2	4.653	5.387	35836879	11492650	61.361	73.984
25)	Chlordane-3	5.227f	6.031	72361197	8558531	38.527	17.199 #
26)	Chlordane-4	5.263	6.104	33116874	21442992	18.977	36.078 #

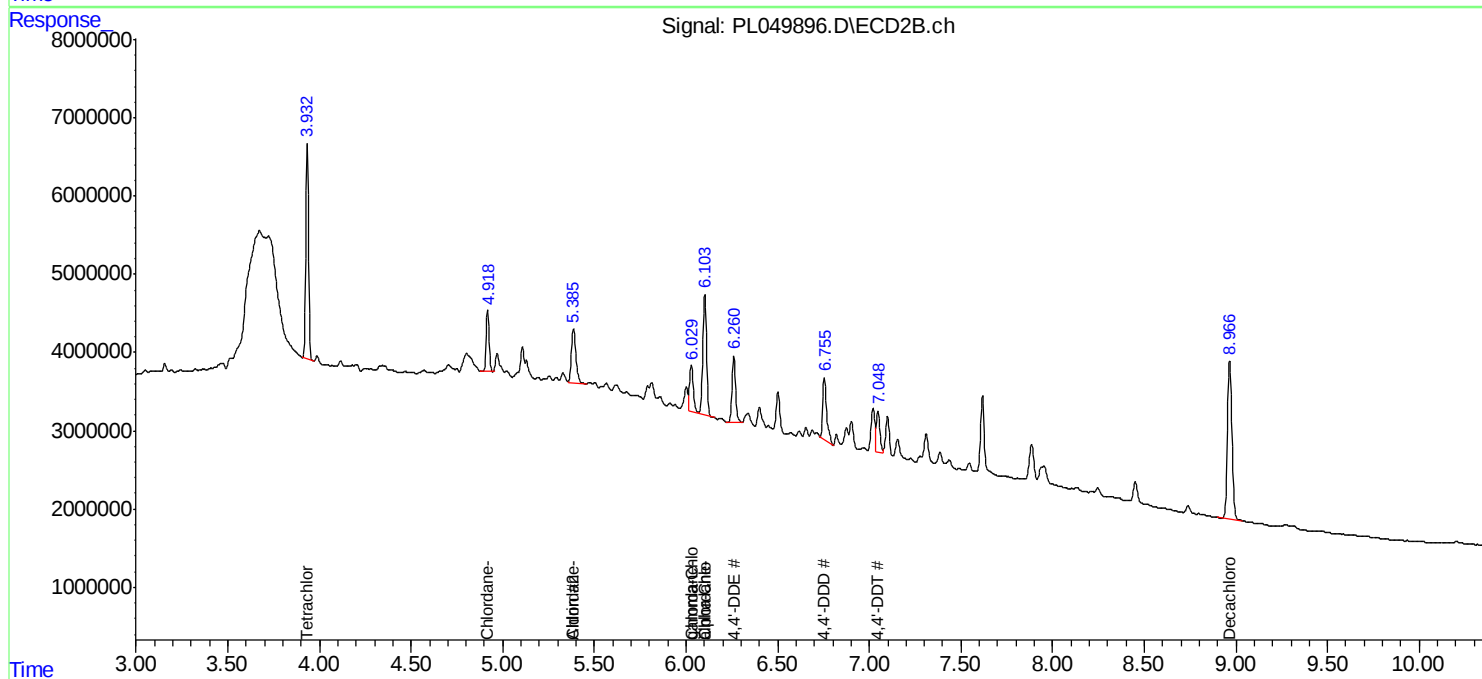
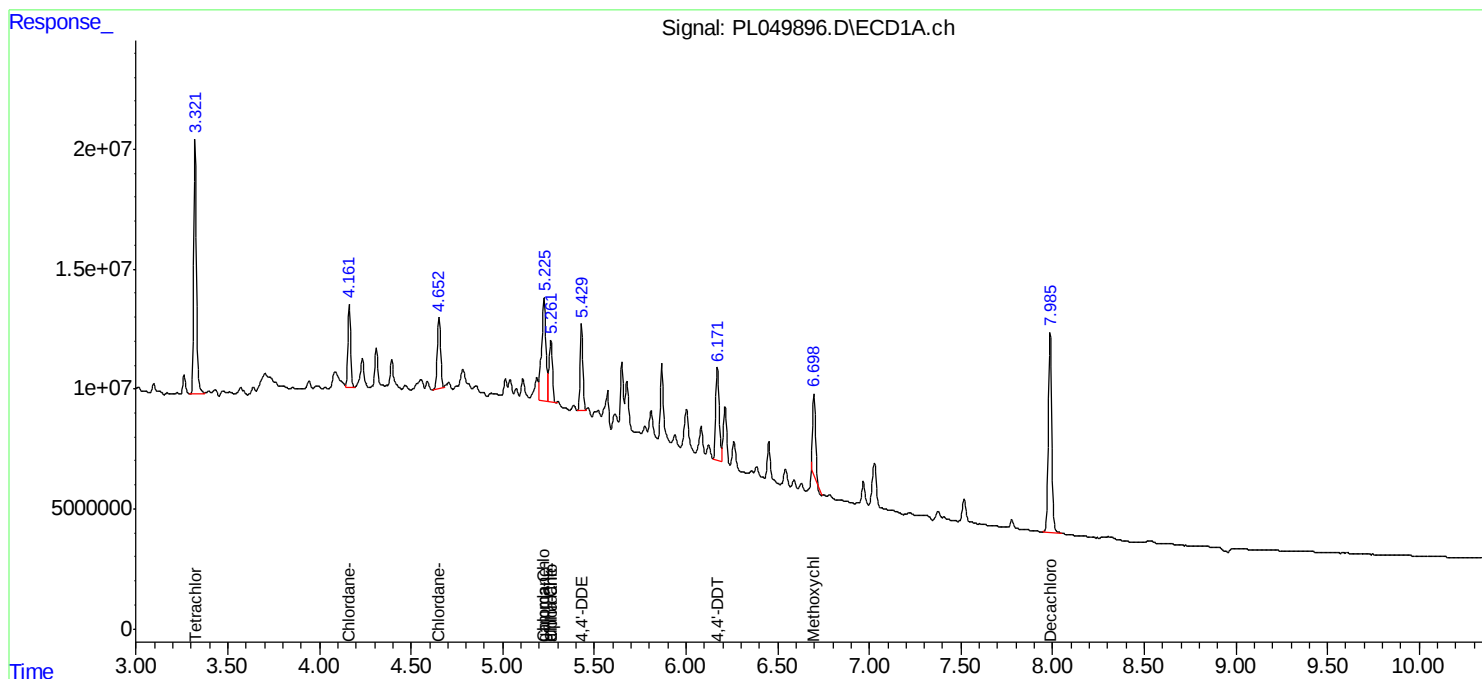
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

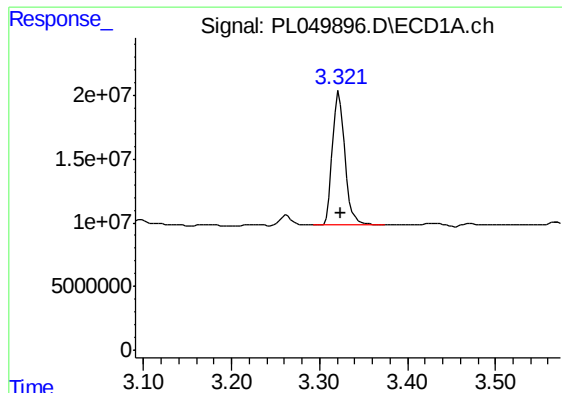
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
Data File : PL049896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2019 21:00
Operator : SM\AJ
Sample : K3530-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 01:03:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
QLast Update : Fri Jun 21 02:23:20 2019
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

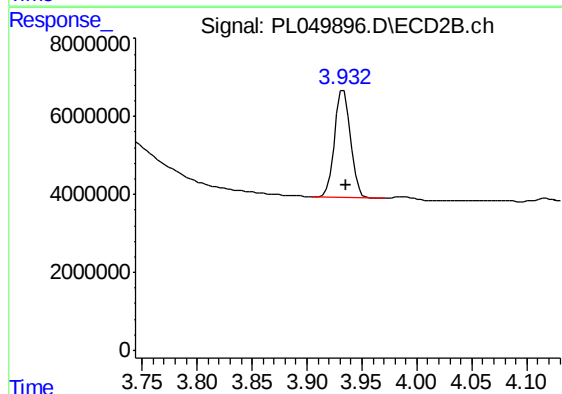




#1 Tetrachloro-m-xylene

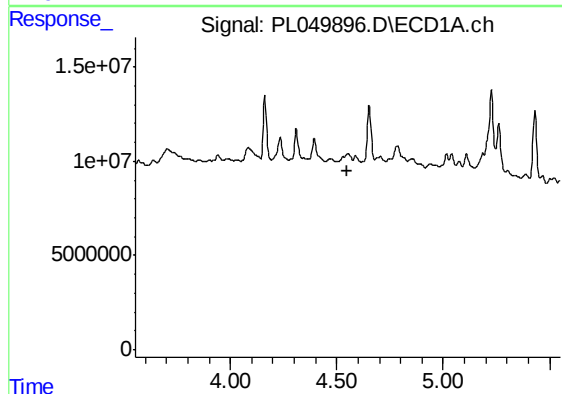
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 103313274
Conc: 9.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



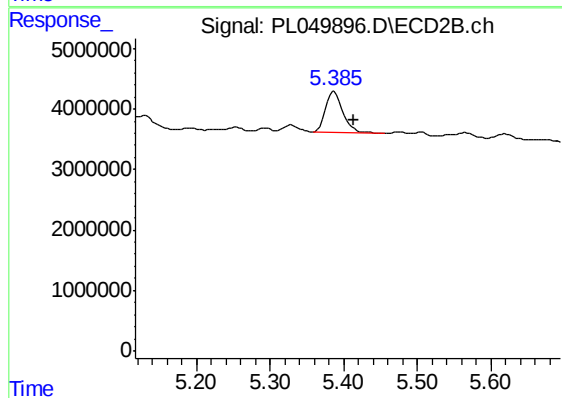
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 27880647
Conc: 9.11 ng/ml



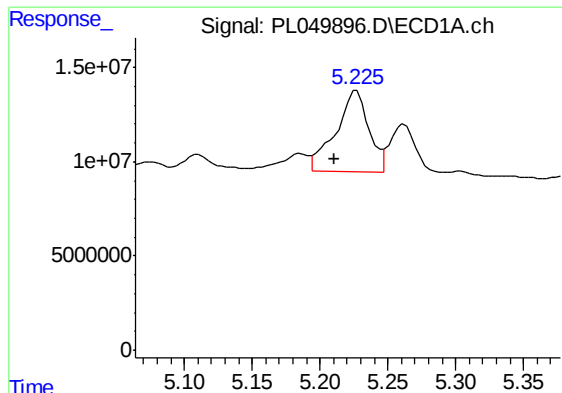
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#5 Aldrin

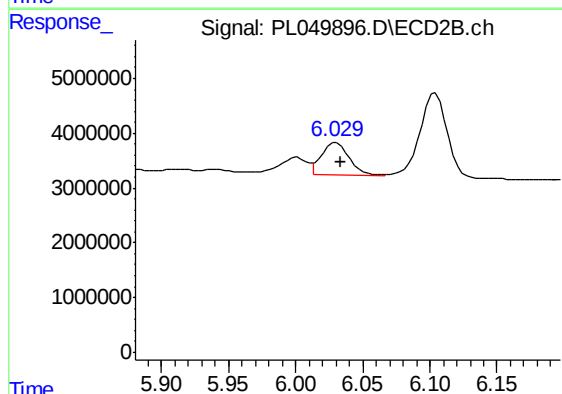
R.T.: 5.387 min
Delta R.T.: -0.026 min
Response: 11492650
Conc: 2.93 ng/ml



#10 gamma-Chlordane

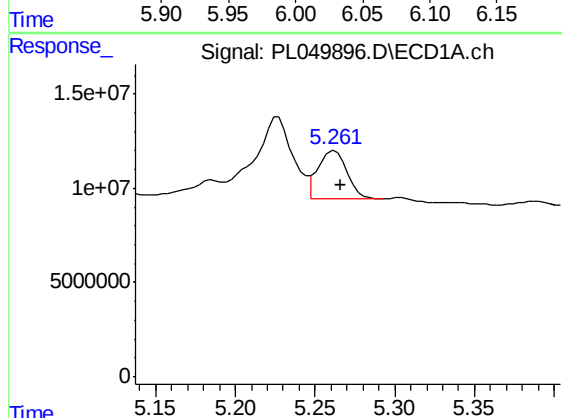
R.T.: 5.227 min
Delta R.T.: 0.017 min
Response: 72361197
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



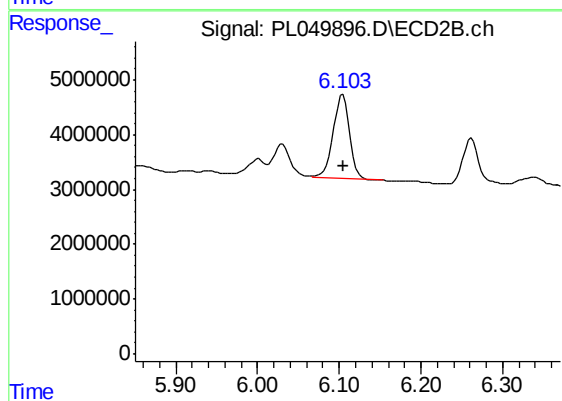
#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 8558531
Conc: 2.30 ng/ml



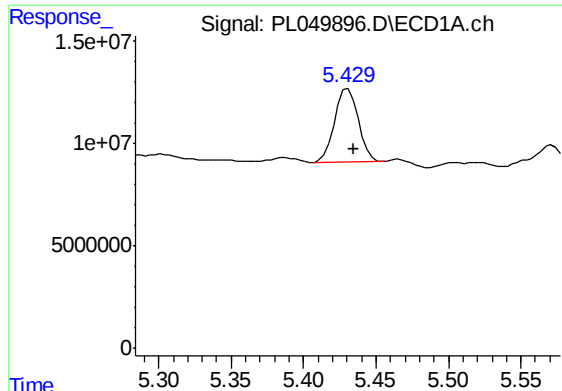
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 33116874
Conc: 2.00 ng/ml



#11 alpha-Chlordane

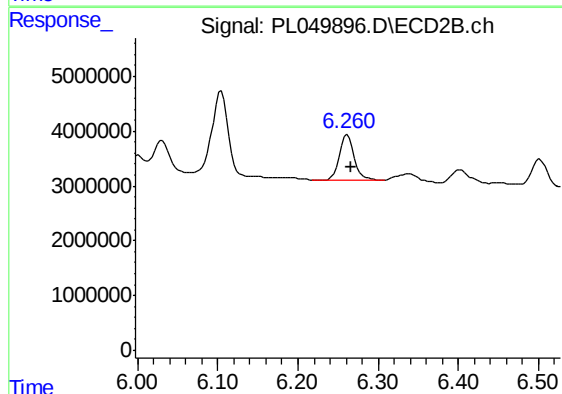
R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 21442992
Conc: 5.80 ng/ml



#12 4,4'-DDE

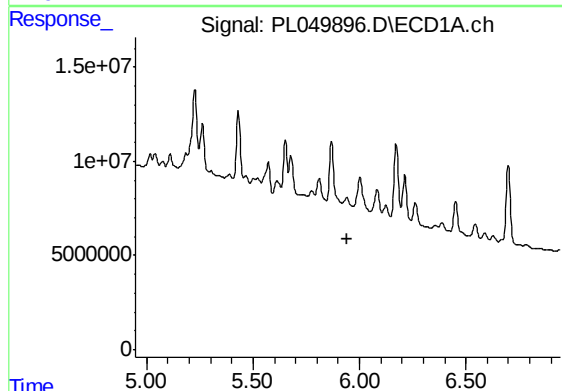
R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 40465513
Conc: 2.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



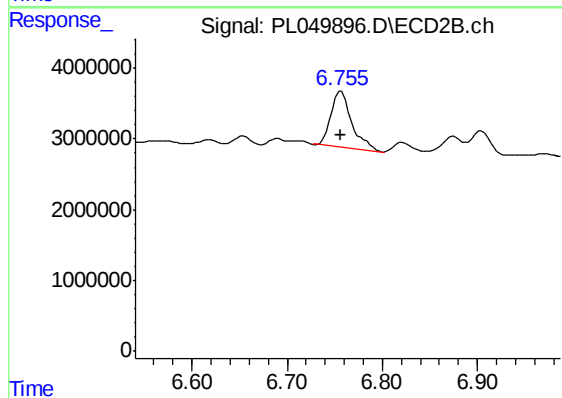
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 10882764
Conc: 3.14 ng/ml



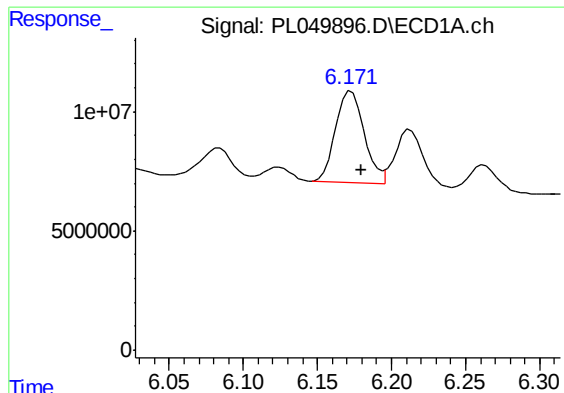
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

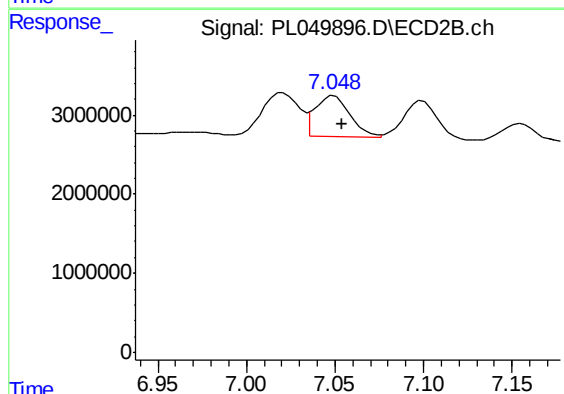
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 12178985
Conc: 4.66 ng/ml



#17 4,4'-DDT

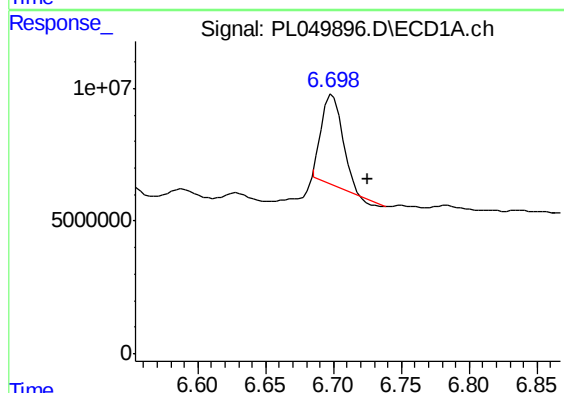
R.T.: 6.173 min
Delta R.T.: -0.007 min
Response: 51847634
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



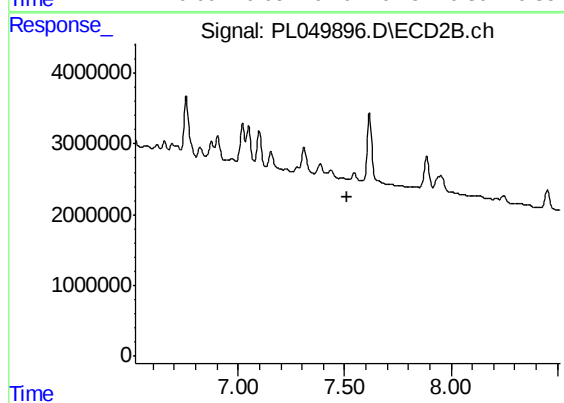
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.004 min
Response: 7133459
Conc: 2.44 ng/ml



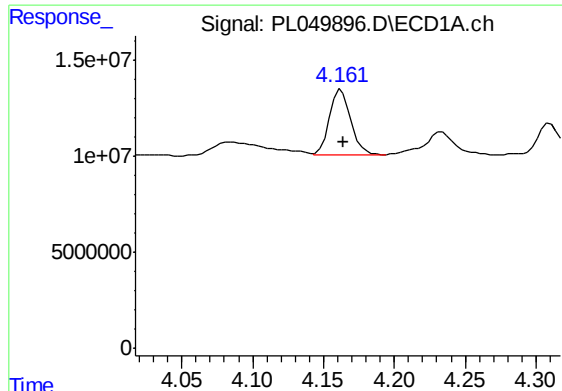
#20 Methoxychlor

R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 36448209
Conc: 5.59 ng/ml



#20 Methoxychlor

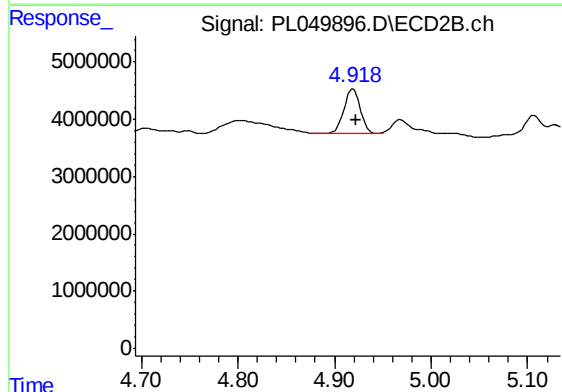
R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#23 Chlordane-1

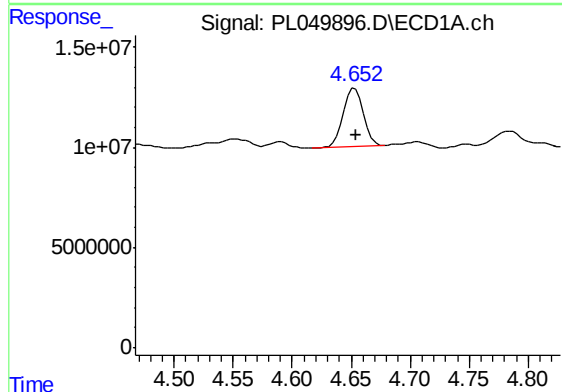
R.T.: 4.163 min
Delta R.T.: -0.002 min
Response: 36078379
Conc: 63.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



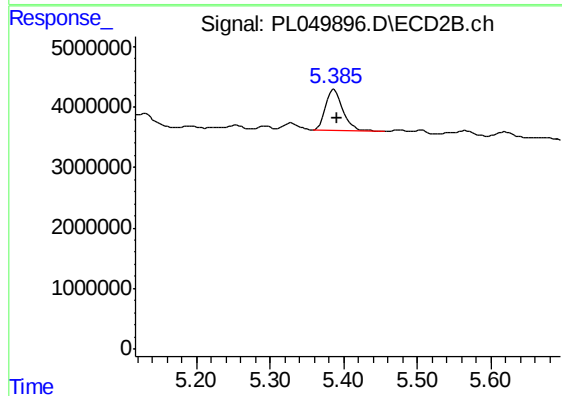
#23 Chlordane-1

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 8724621
Conc: 59.36 ng/ml



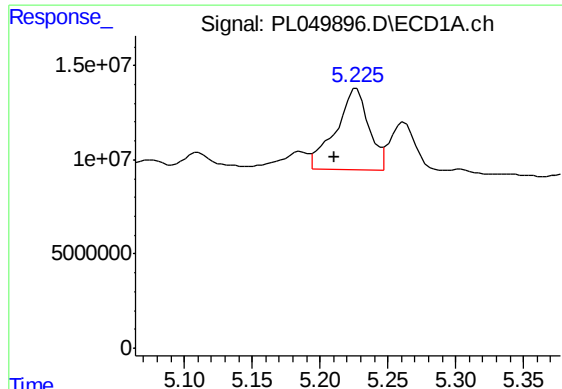
#24 Chlordane-2

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 35836879
Conc: 61.36 ng/ml



#24 Chlordane-2

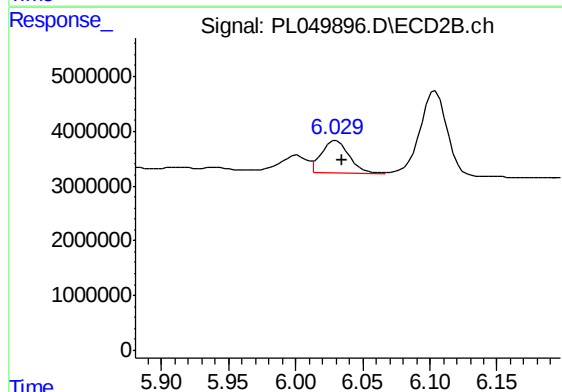
R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 11492650
Conc: 73.98 ng/ml



#25 Chlordane-3

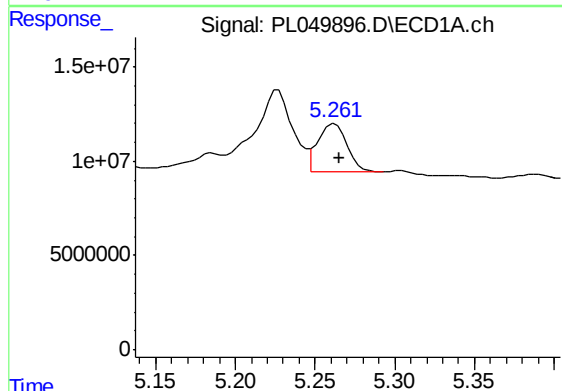
R.T.: 5.227 min
Delta R.T.: 0.016 min
Response: 72361197
Conc: 38.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



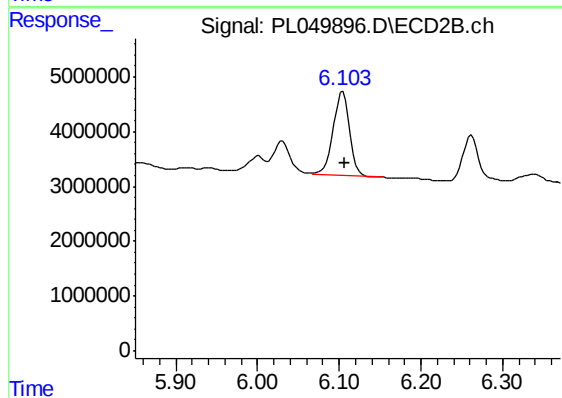
#25 Chlordane-3

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 8558531
Conc: 17.20 ng/ml



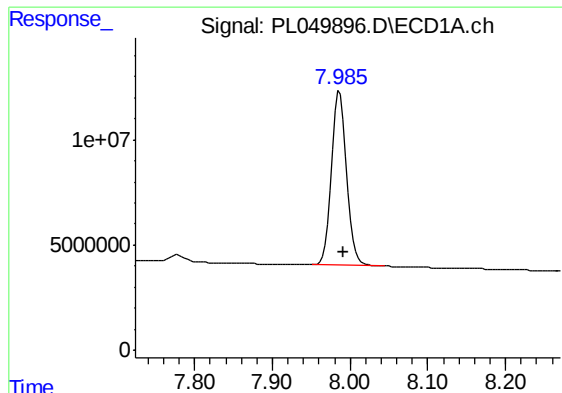
#26 Chlordane-4

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 33116874
Conc: 18.98 ng/ml



#26 Chlordane-4

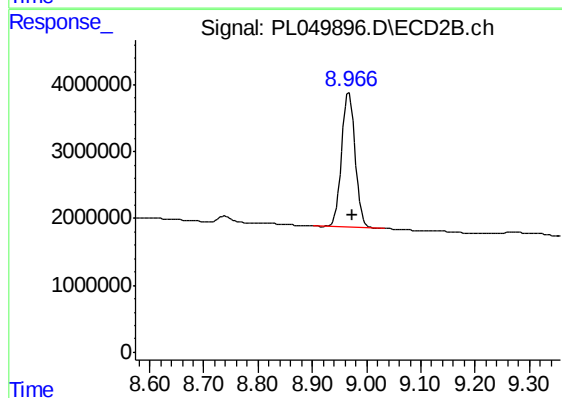
R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 21442992
Conc: 36.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 113152890
Conc: 8.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-A



#28 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 34853414
Conc: 10.38 ng/ml