

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2019 04:28
 Operator : AJ\SJ
 Sample : K1670-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-032-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 04:48:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.983	65223447	21675622	9.481	10.122
28)	SA Decachlor...	8.048	9.042	89968595	27206573	10.752	11.907
Target Compounds							
4)	MA Heptachlor	4.359	5.164	6040830	2754600	0.572	0.926 #
5)	MB Aldrin	0.000	5.443f	0	3361182	N.D.	1.244 #
10)	B gamma-Chl...	5.281f	0.000	10182480	0	1.040	N.D. #
11)	B alpha-Chl...	0.000	6.164	0	5864006	N.D.	2.174 #
12)	B 4,4'-DDE	5.484	6.319	10562361	4606638	1.203	1.972 #
16)	A 4,4'-DDD	0.000	6.816	0	3177991	N.D.	1.653 #
17)	MA 4,4'-DDT	6.227	0.000	9613434	0	1.282	N.D. #
20)	A Methoxychlor	6.756f	0.000	8556147	0	1.948	N.D. #
23)	Chlordane-1	4.211	4.975	7879951	3229651	23.387	28.641
24)	Chlordane-2	4.704	5.443	9792542	3361182	25.316	27.817
25)	Chlordane-3	5.281f	0.000	10182480	0	8.877	N.D. #
26)	Chlordane-4	0.000	6.164	0	5864006	N.D.	12.535 #

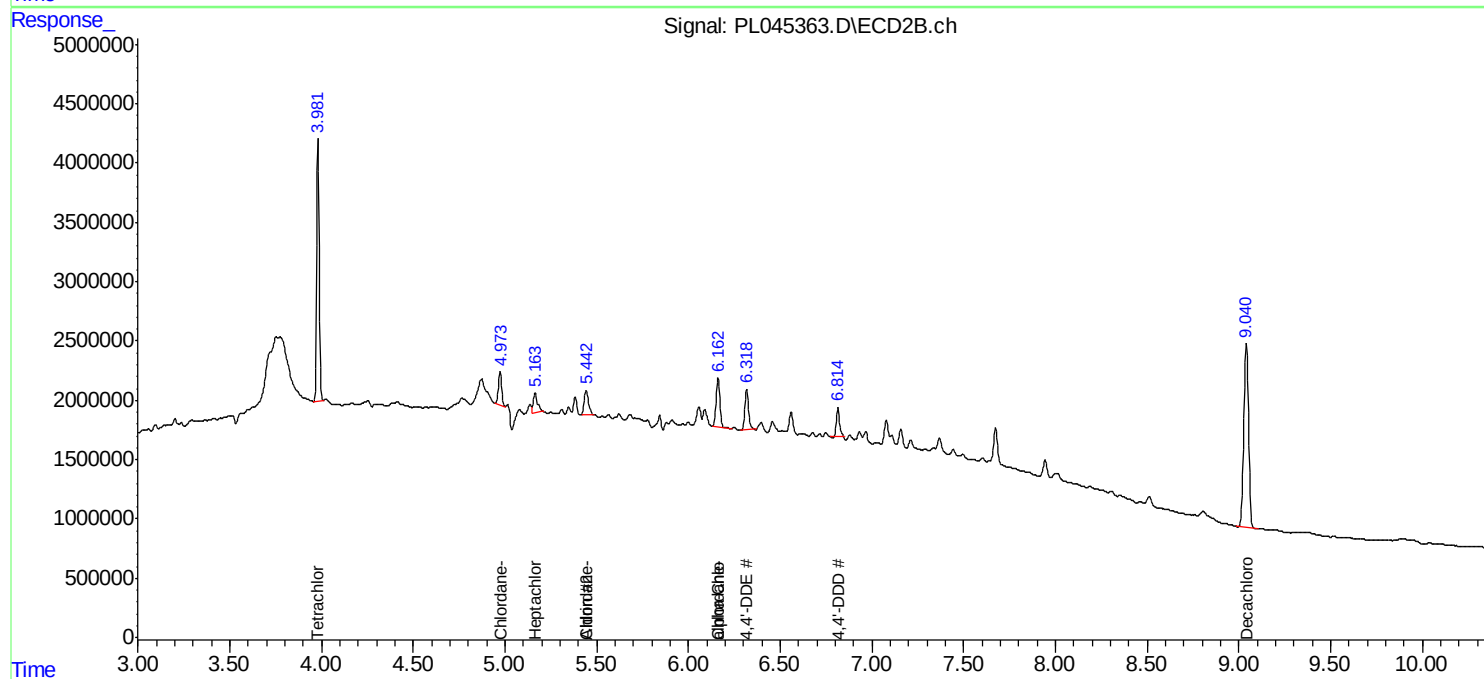
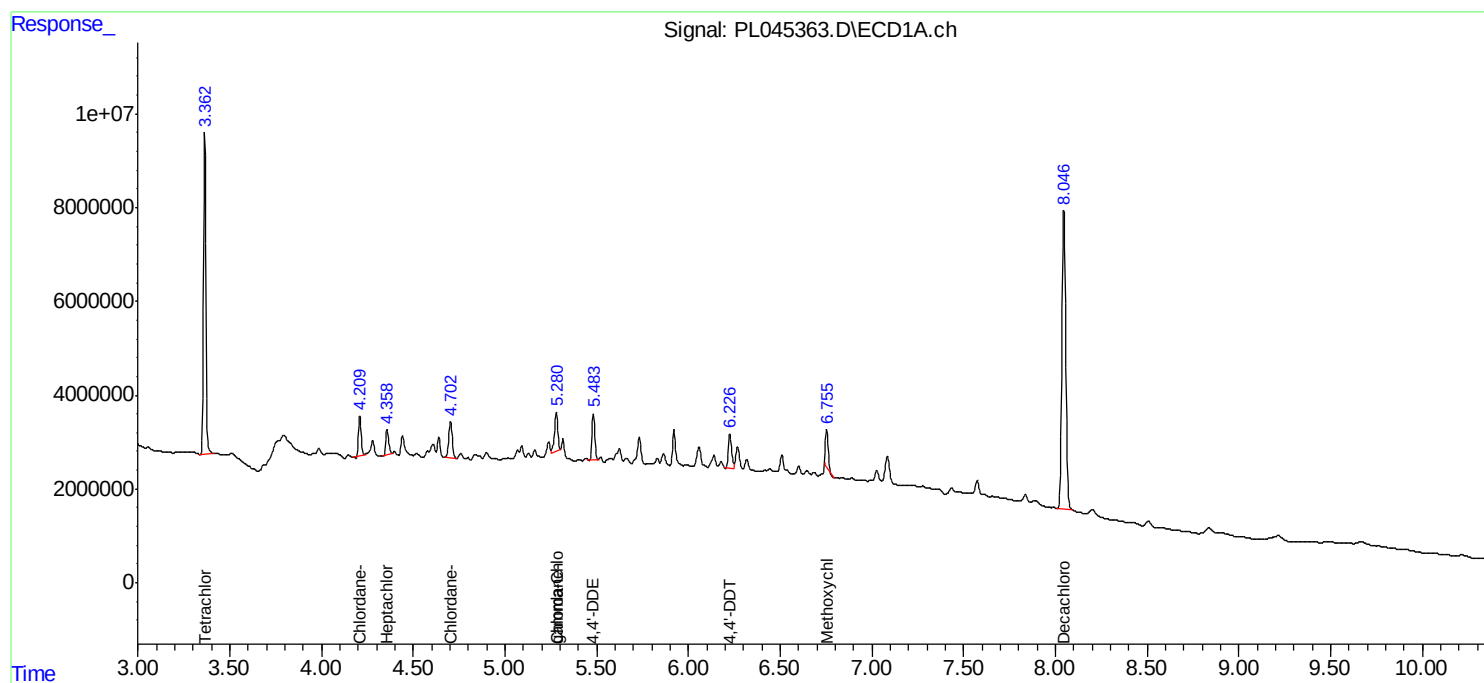
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

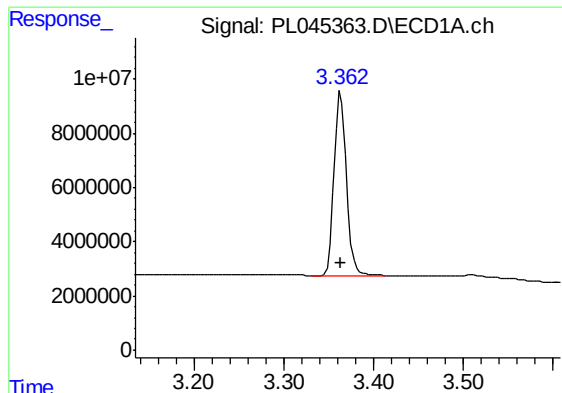
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2019 04:28
Operator : AJ\SJ
Sample : K1670-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
FK-GF-02-032-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 04:48:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
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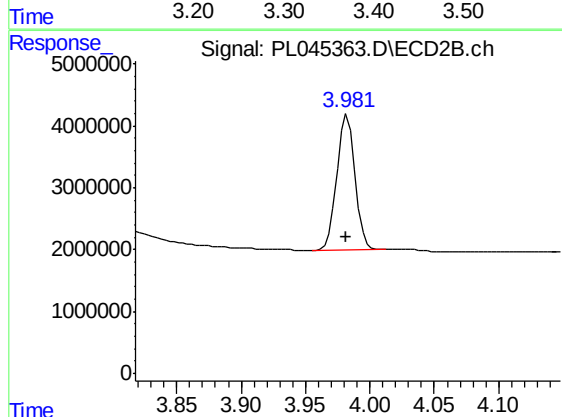




#1 Tetrachloro-m-xylene

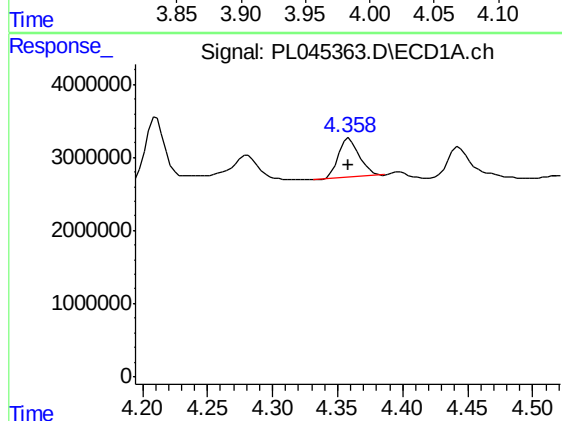
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 65223447
Conc: 9.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



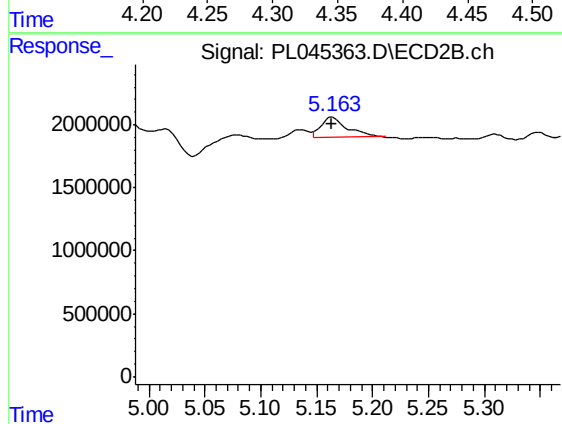
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 21675622
Conc: 10.12 ng/ml



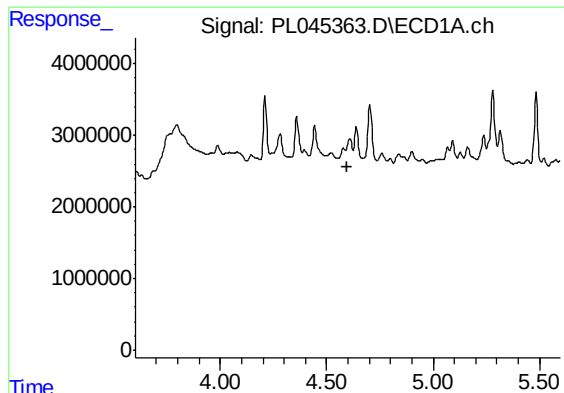
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 6040830
Conc: 0.57 ng/ml



#4 Heptachlor

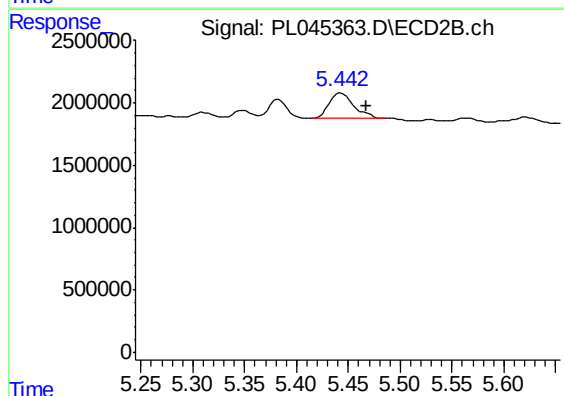
R.T.: 5.164 min
Delta R.T.: 0.001 min
Response: 2754600
Conc: 0.93 ng/ml



#5 Aldrin

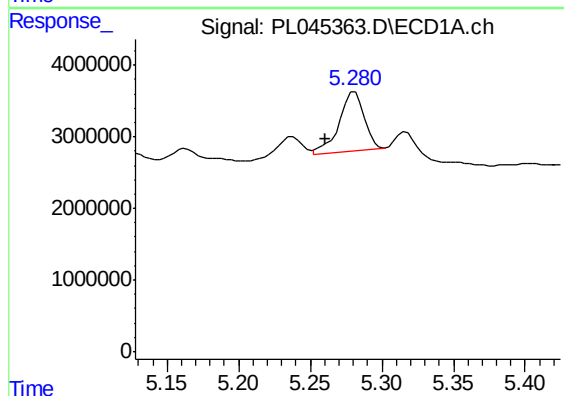
R.T.: 0.000 min
Exp R.T.: 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



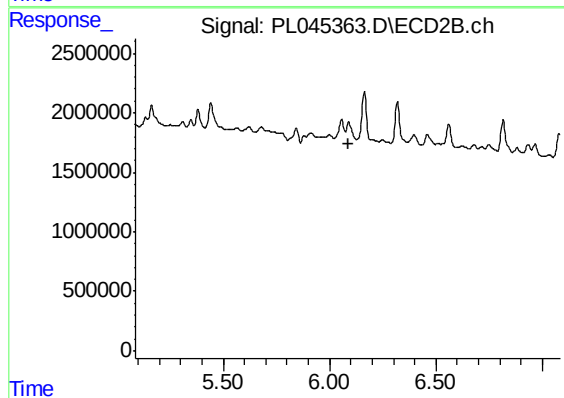
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: -0.025 min
Response: 3361182
Conc: 1.24 ng/ml



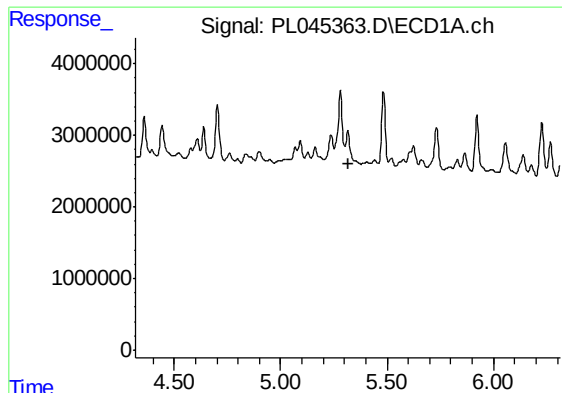
#10 gamma-Chlordane

R.T.: 5.281 min
Delta R.T.: 0.021 min
Response: 10182480
Conc: 1.04 ng/ml



#10 gamma-Chlordane

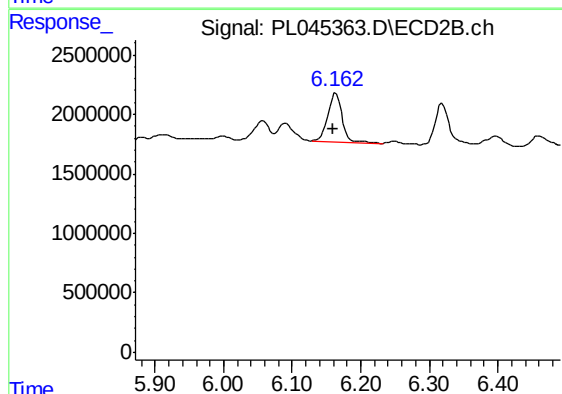
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

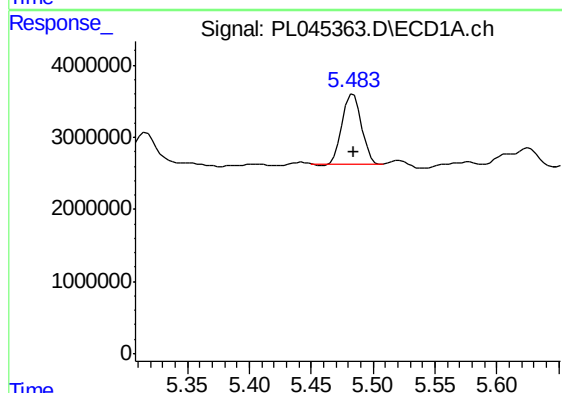
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



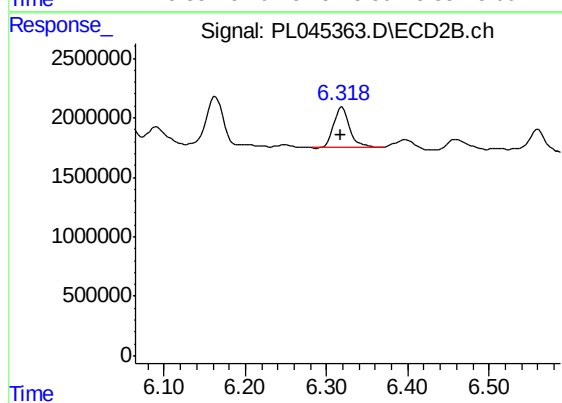
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 5864006
Conc: 2.17 ng/ml



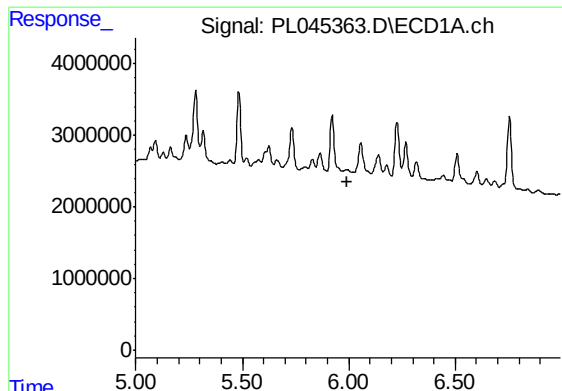
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 10562361
Conc: 1.20 ng/ml



#12 4,4'-DDE

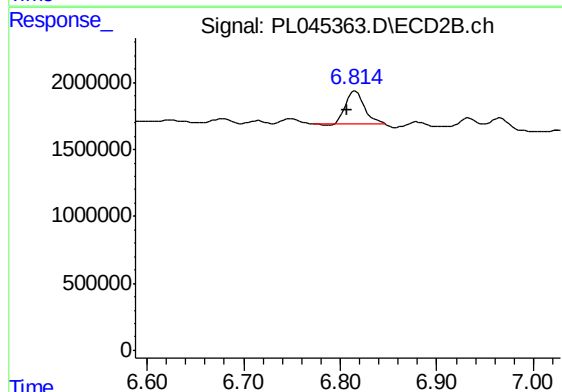
R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 4606638
Conc: 1.97 ng/ml



#16 4,4'-DDD

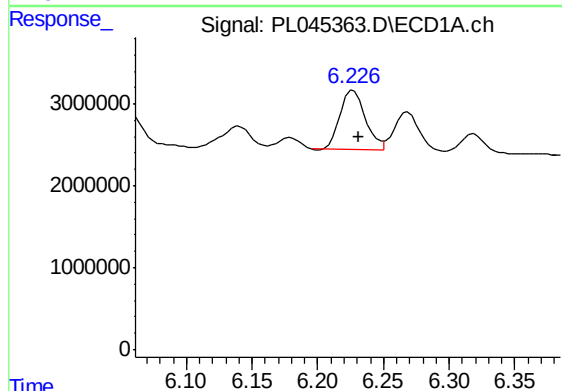
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



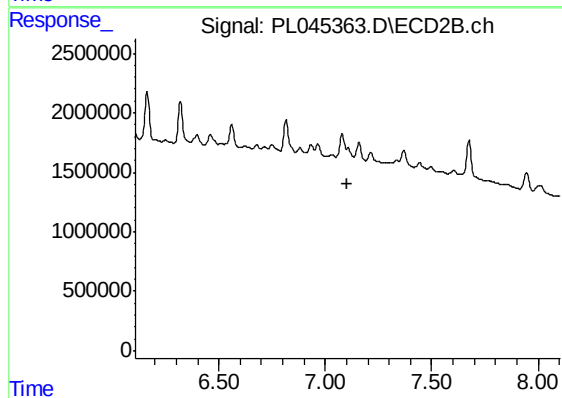
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: 0.008 min
Response: 3177991
Conc: 1.65 ng/ml



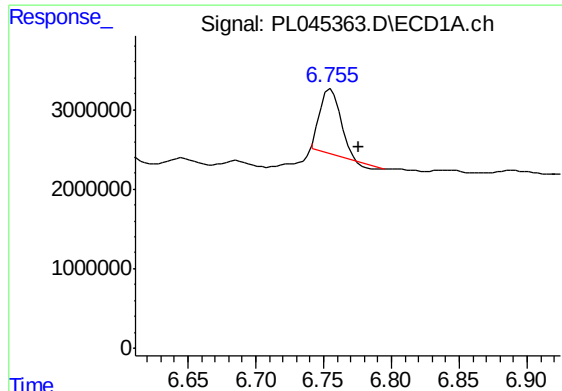
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 9613434
Conc: 1.28 ng/ml



#17 4,4'-DDT

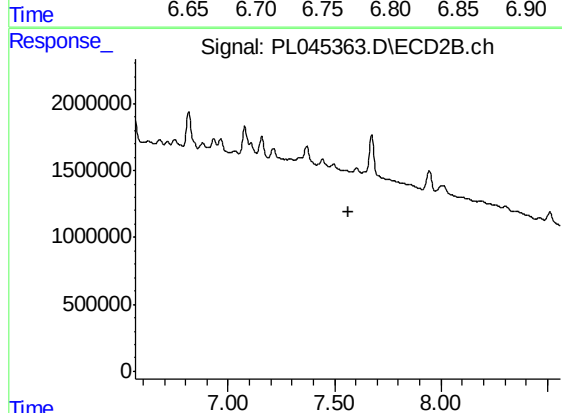
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#20 Methoxychlor

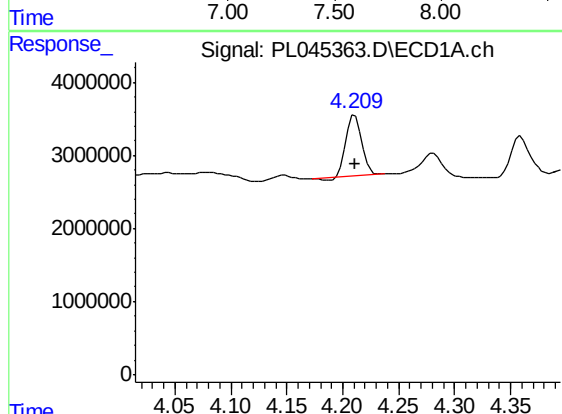
R.T.: 6.756 min
Delta R.T.: -0.021 min
Response: 8556147
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



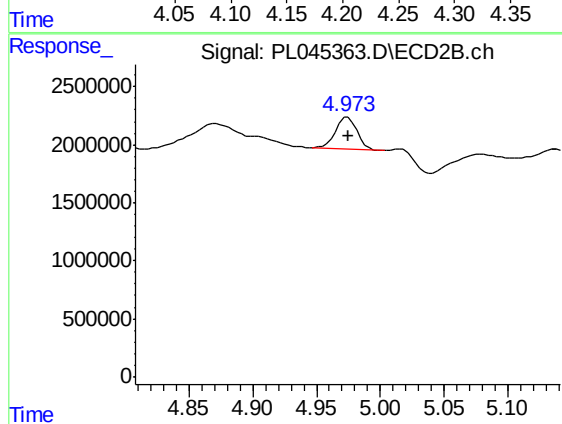
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



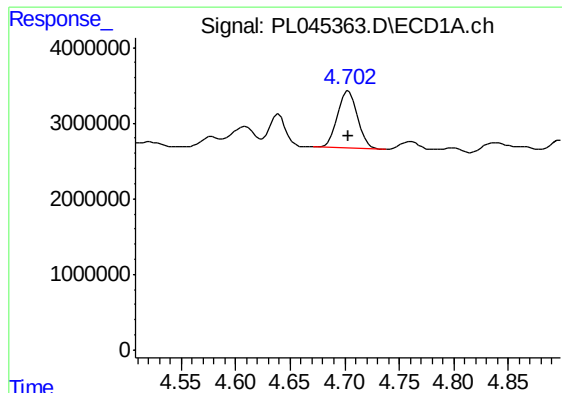
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 7879951
Conc: 23.39 ng/ml



#23 Chlordane-1

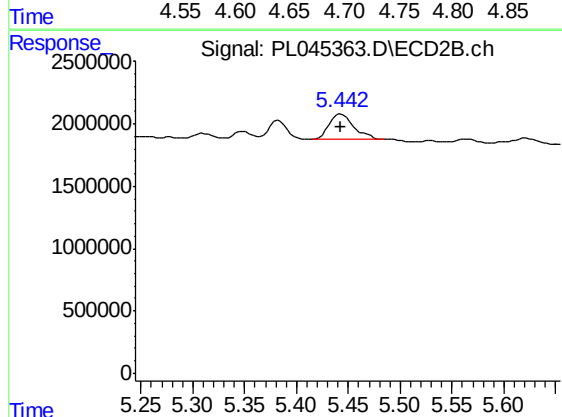
R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 3229651
Conc: 28.64 ng/ml



#24 Chlordane-2

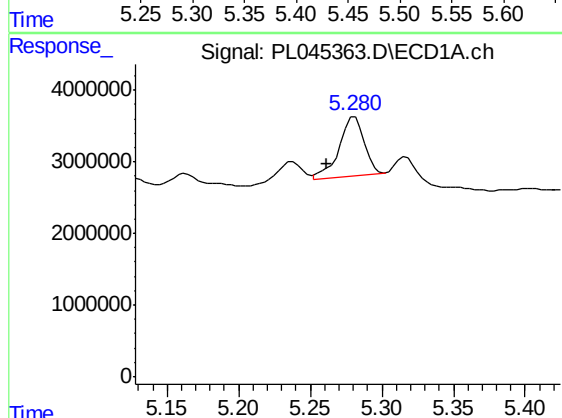
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 9792542
Conc: 25.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



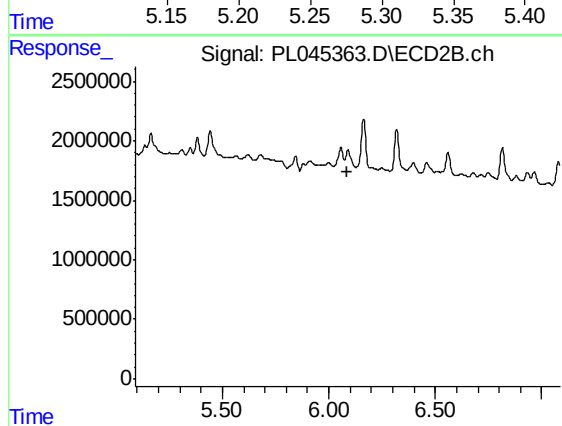
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 3361182
Conc: 27.82 ng/ml



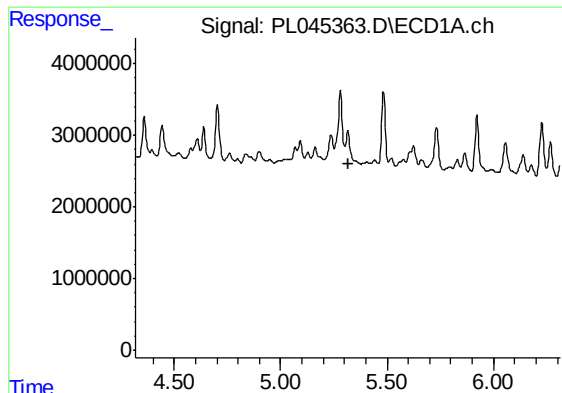
#25 Chlordane-3

R.T.: 5.281 min
Delta R.T.: 0.019 min
Response: 10182480
Conc: 8.88 ng/ml



#25 Chlordane-3

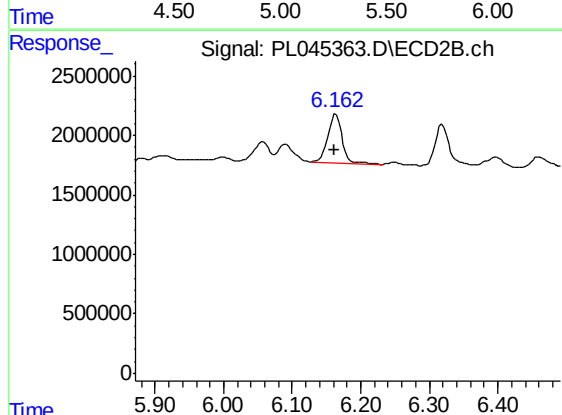
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

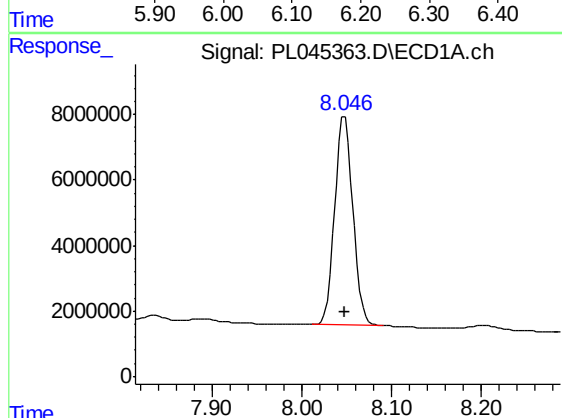
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-032-B



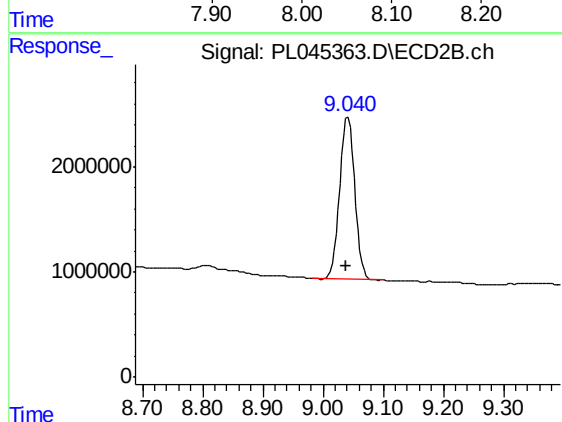
#26 Chlordane-4

R.T.: 6.164 min
Delta R.T.: 0.001 min
Response: 5864006
Conc: 12.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 89968595
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.003 min
Response: 27206573
Conc: 11.91 ng/ml