

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030419\
 Data File : PL045387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 13:07
 Operator : AJ\SJ
 Sample : K1688-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-030119-I

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 23:51:16 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	57056997	18810703	8.294	8.784
28)	SA Decachlor...	8.049	9.043	65918002	20381730	7.878	8.920
Target Compounds							
4)	MA Heptachlor	4.359	5.165	7811888	3380951	0.740	1.136 #
5)	MB Aldrin	0.000	5.443f	0	1597806	N.D.	0.592 #
8)	B Heptachlo...	0.000	5.847	0	1284247	N.D.	0.535 #
10)	B gamma-Chl...	5.282f	6.091	22351221	3470593	2.284	1.294 #
11)	B alpha-Chl...	5.317	6.165	9592206	8936873	0.989	3.313 #
13)	MA Dieldrin	0.000	6.461	0	2578115	N.D.	1.003 #
16)	A 4,4'-DDD	0.000	6.816	0	5649829	N.D.	2.938 #
17)	MA 4,4'-DDT	6.228	7.082f	16812610	380658	2.242	0.193 #
19)	B Endosulfa...	6.511	7.215f	10425560	1257480	1.283	0.559 #
20)	A Methoxychlor	6.757f	0.000	17485982	0	3.982	N.D. #
23)	Chlordane-1	4.211	4.976	4831868	2205547	14.340	19.559 #
24)	Chlordane-2	4.706	5.443	5772929	1597806	14.924	13.224
25)	Chlordane-3	5.282f	6.091	22351221	3470593	19.486	8.907 #
26)	Chlordane-4	5.317	6.165	9592206	8936873	9.049	19.103 #

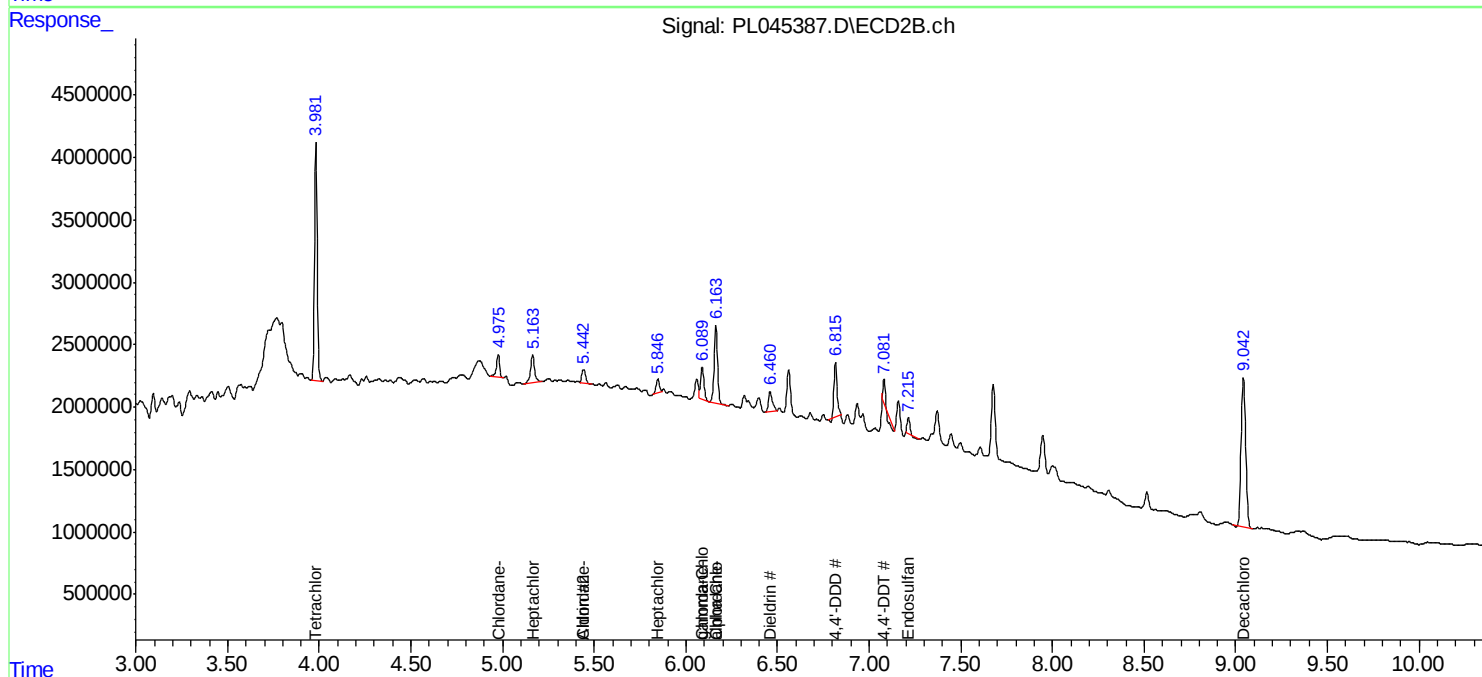
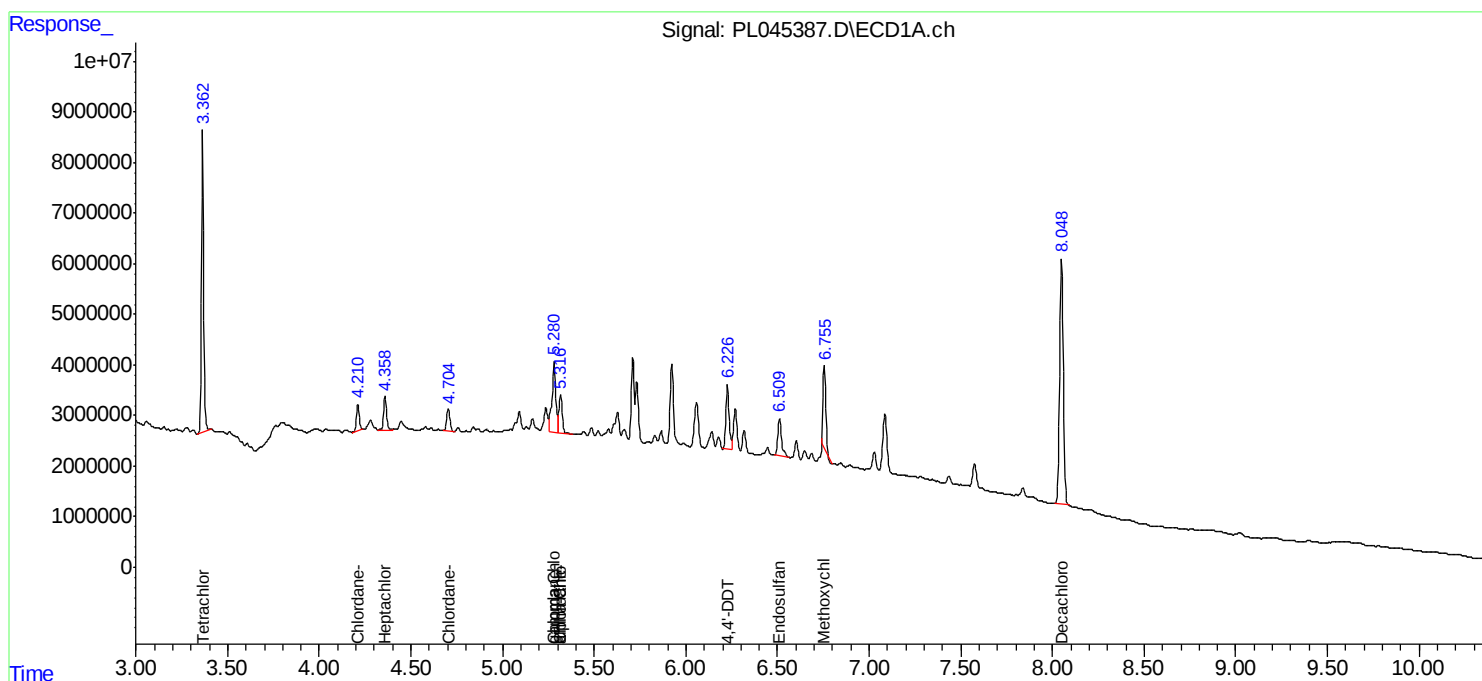
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

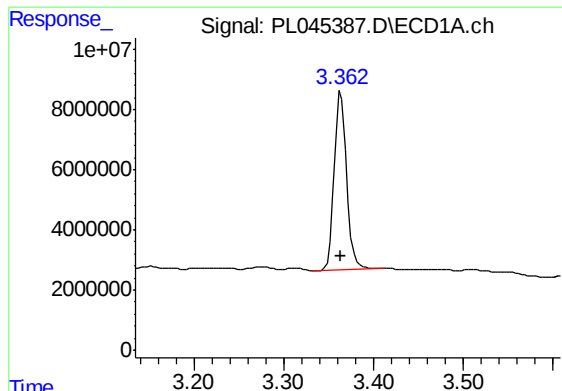
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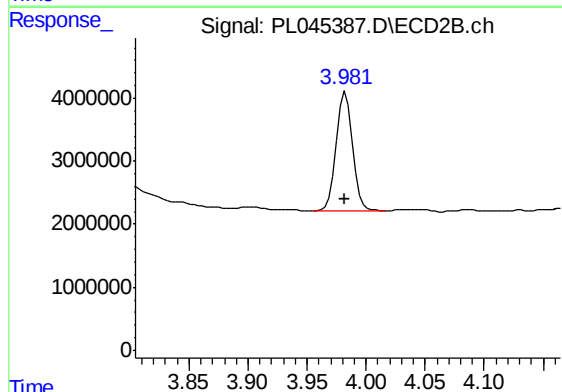




#1 Tetrachloro-m-xylene

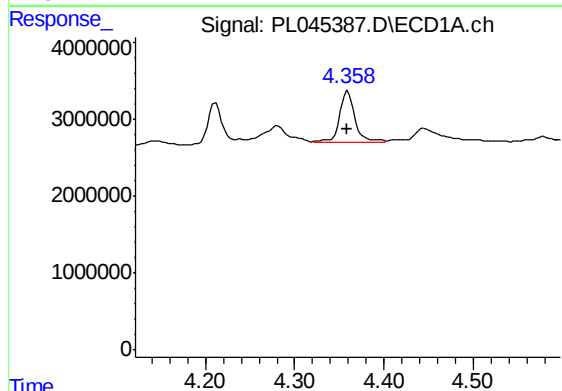
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 57056997
Conc: 8.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



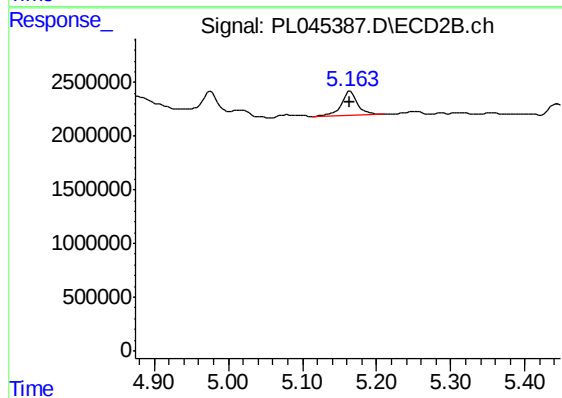
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.001 min
Response: 18810703
Conc: 8.78 ng/ml



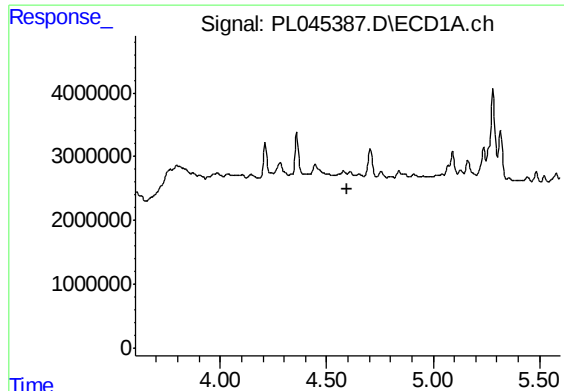
#4 Heptachlor

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 7811888
Conc: 0.74 ng/ml



#4 Heptachlor

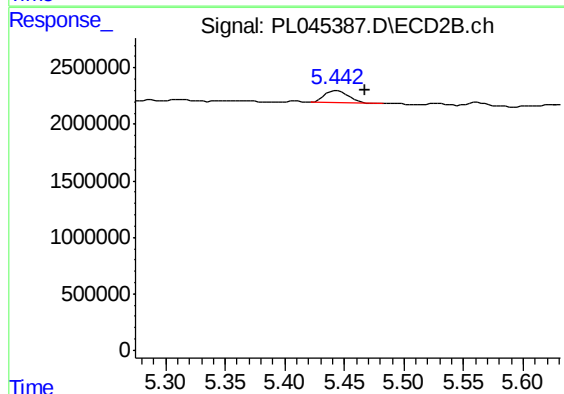
R.T.: 5.165 min
Delta R.T.: 0.001 min
Response: 3380951
Conc: 1.14 ng/ml



#5 Aldrin

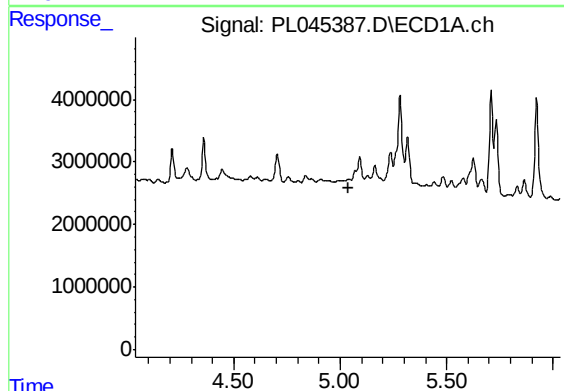
R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



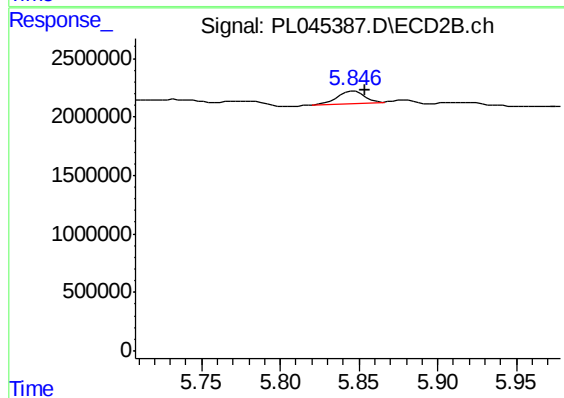
#5 Aldrin

R.T.: 5.443 min
Delta R.T.: -0.024 min
Response: 1597806
Conc: 0.59 ng/ml



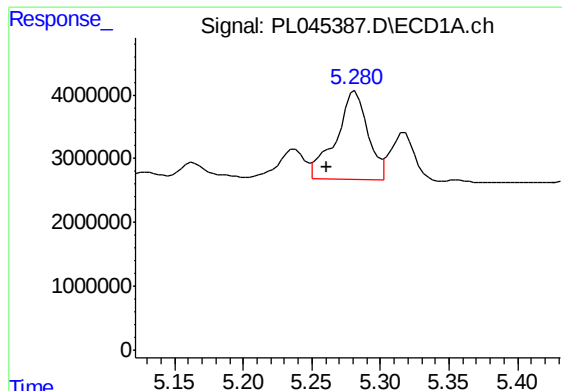
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

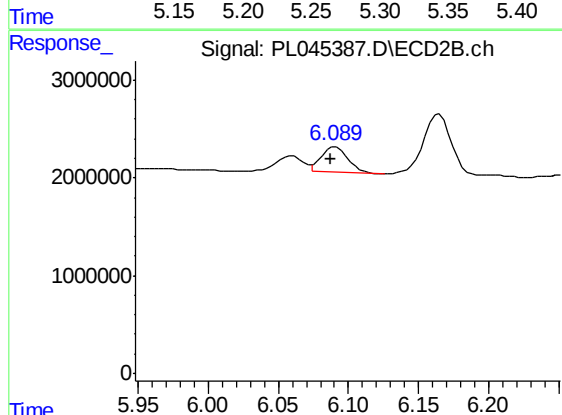
R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 1284247
Conc: 0.53 ng/ml



#10 gamma-Chlordane

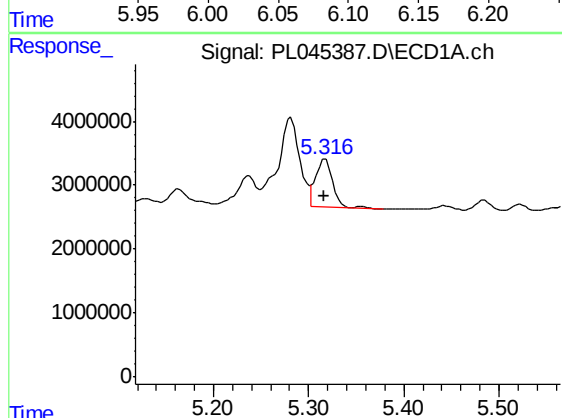
R.T.: 5.282 min
Delta R.T.: 0.021 min
Response: 22351221
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
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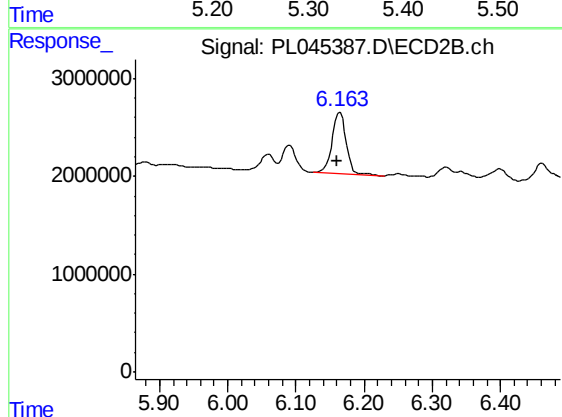
#10 gamma-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.003 min
Response: 3470593
Conc: 1.29 ng/ml



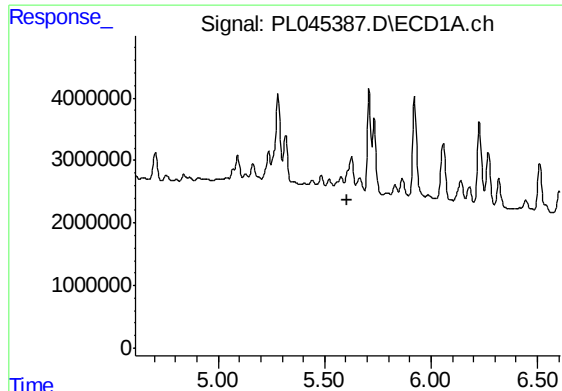
#11 alpha-Chlordane

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 9592206
Conc: 0.99 ng/ml



#11 alpha-Chlordane

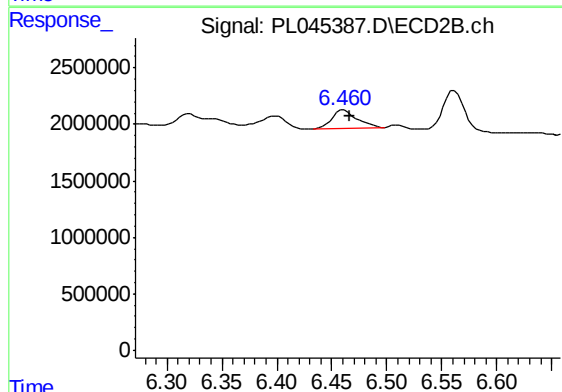
R.T.: 6.165 min
Delta R.T.: 0.005 min
Response: 8936873
Conc: 3.31 ng/ml



#13 Dieldrin

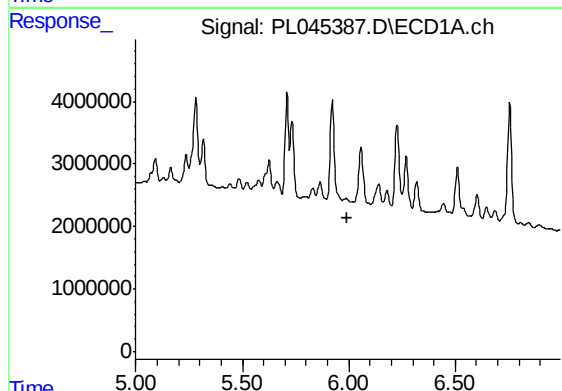
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



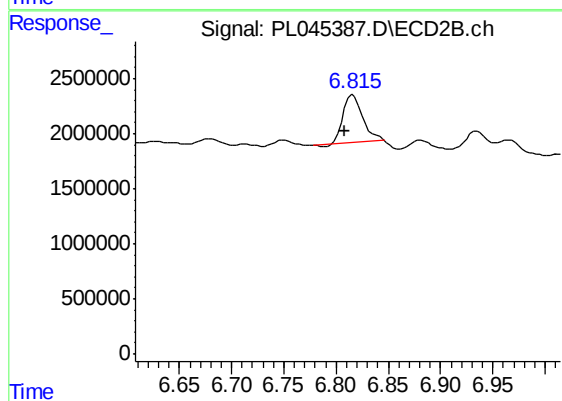
#13 Dieldrin

R.T.: 6.461 min
Delta R.T.: -0.006 min
Response: 2578115
Conc: 1.00 ng/ml



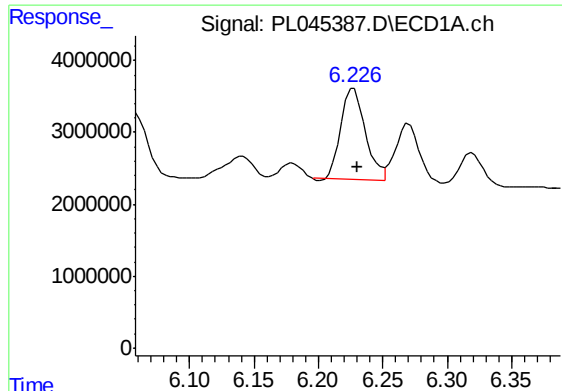
#16 4,4'-DDD

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



#16 4,4'-DDD

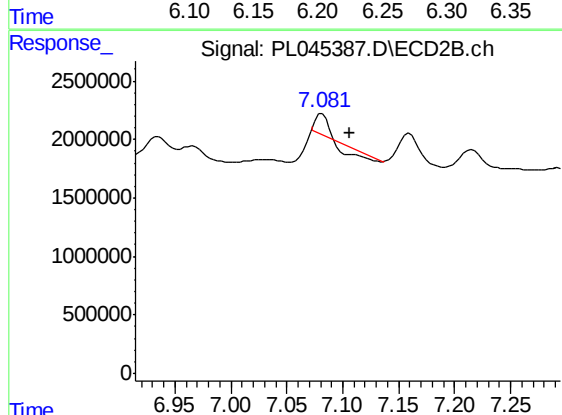
R.T.: 6.816 min
Delta R.T.: 0.009 min
Response: 5649829
Conc: 2.94 ng/ml



#17 4,4'-DDT

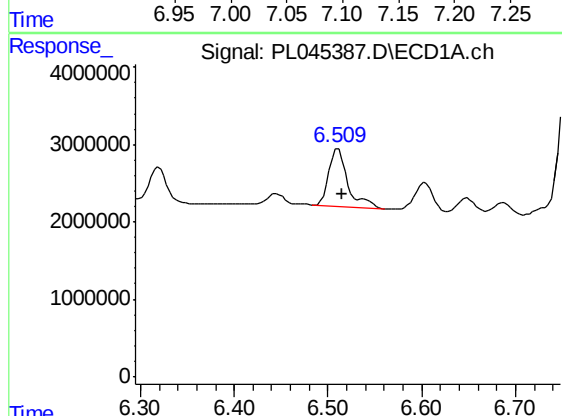
R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 16812610
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



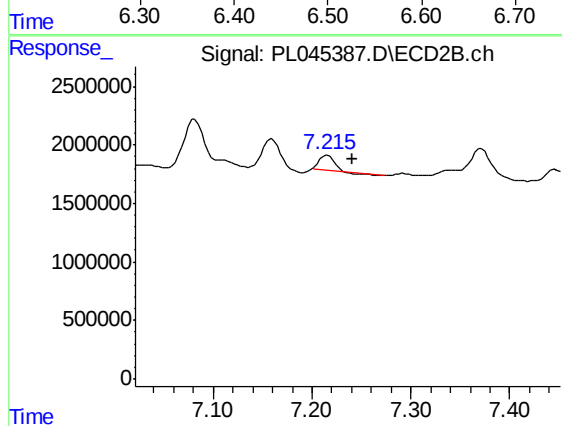
#17 4,4'-DDT

R.T.: 7.082 min
Delta R.T.: -0.024 min
Response: 380658
Conc: 0.19 ng/ml



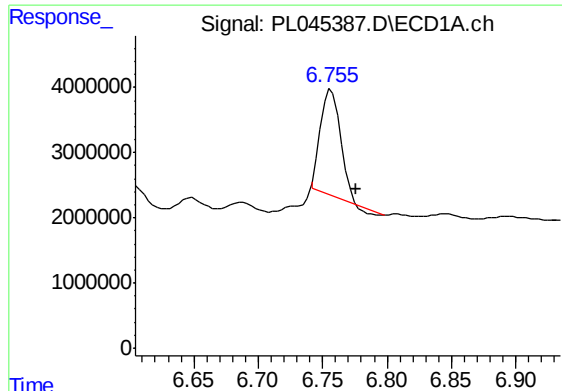
#19 Endosulfan Sulfate

R.T.: 6.511 min
Delta R.T.: -0.005 min
Response: 10425560
Conc: 1.28 ng/ml



#19 Endosulfan Sulfate

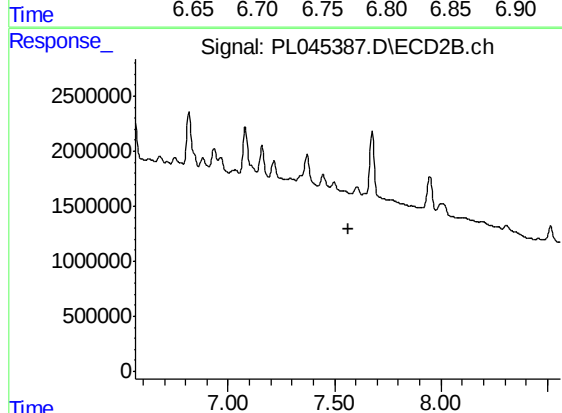
R.T.: 7.215 min
Delta R.T.: -0.025 min
Response: 1257480
Conc: 0.56 ng/ml



#20 Methoxychlor

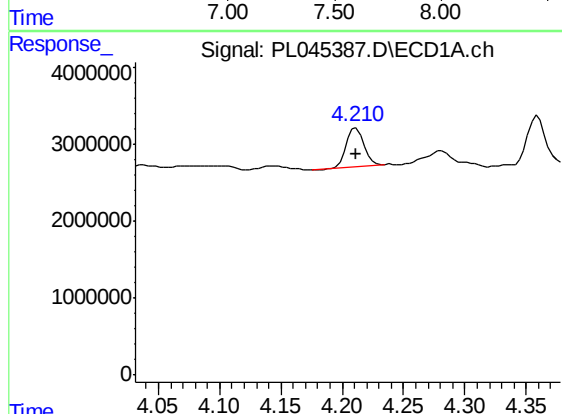
R.T.: 6.757 min
Delta R.T.: -0.020 min
Response: 17485982
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



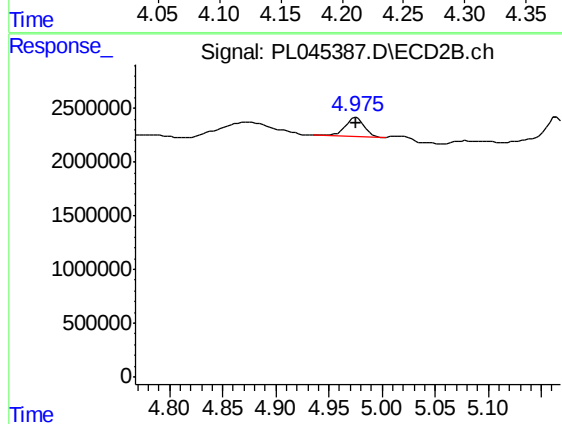
#20 Methoxychlor

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



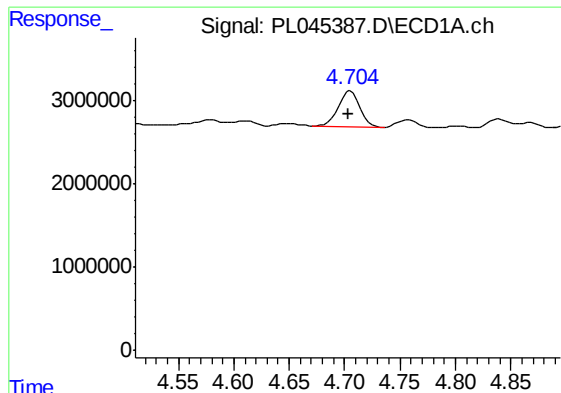
#23 Chlordane-1

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 4831868
Conc: 14.34 ng/ml



#23 Chlordane-1

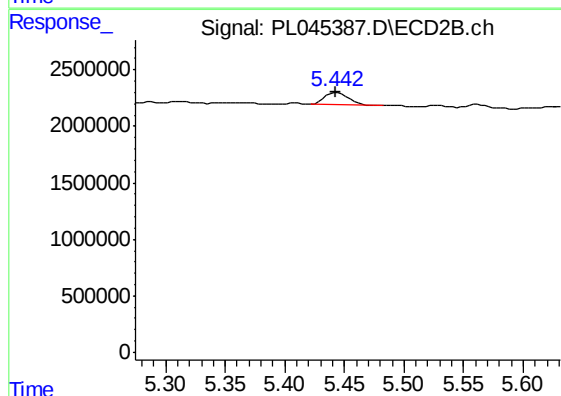
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 2205547
Conc: 19.56 ng/ml



#24 Chlordane-2

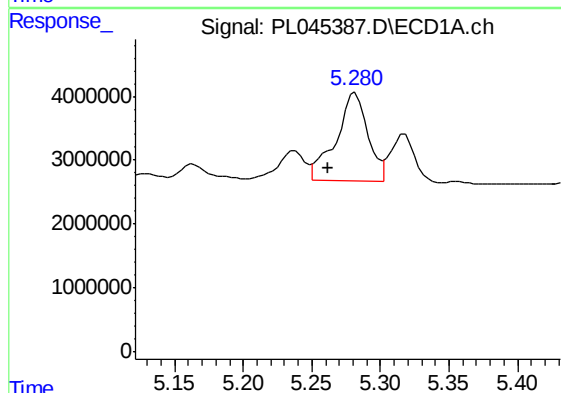
R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 5772929
Conc: 14.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-03-030119-I



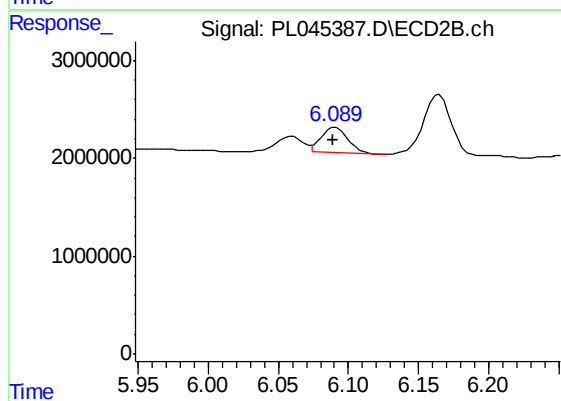
#24 Chlordane-2

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 1597806
Conc: 13.22 ng/ml



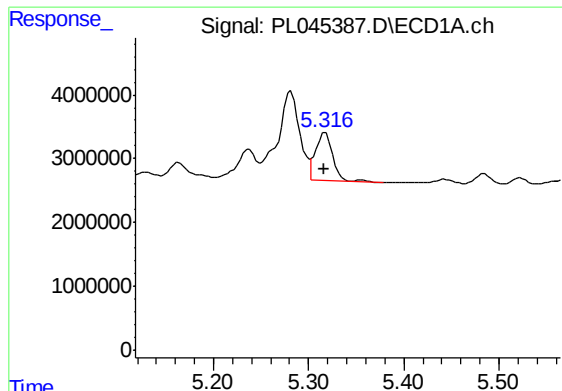
#25 Chlordane-3

R.T.: 5.282 min
Delta R.T.: 0.020 min
Response: 22351221
Conc: 19.49 ng/ml



#25 Chlordane-3

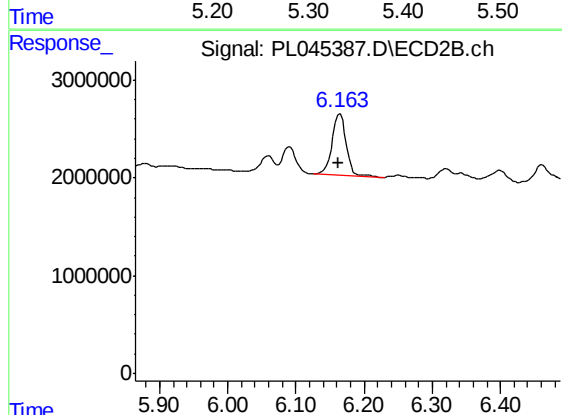
R.T.: 6.091 min
Delta R.T.: 0.002 min
Response: 3470593
Conc: 8.91 ng/ml



#26 Chlordane-4

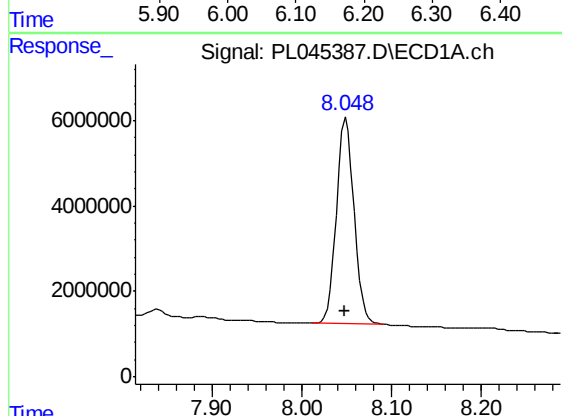
R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 9592206
Conc: 9.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
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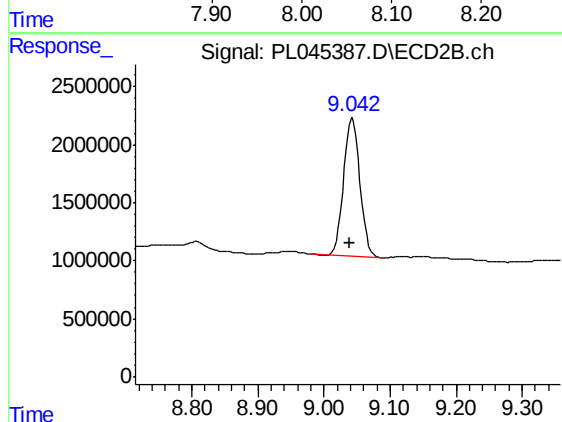
#26 Chlordane-4

R.T.: 6.165 min
Delta R.T.: 0.003 min
Response: 8936873
Conc: 19.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.049 min
Delta R.T.: 0.002 min
Response: 65918002
Conc: 7.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.005 min
Response: 20381730
Conc: 8.92 ng/ml