

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 14:22
 Operator : AR\AJ
 Sample : M1542-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-030221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:15:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.422	4.098	37130479	31653886	13.197	14.653
28)	SA Decachlor...	8.144	9.256	32599006	30286098	14.496	15.945
Target Compounds							
9)	A Endosulfan I	5.468	0.000	4384717	0	1.367	N.D. #
10)	B gamma-Chl...	5.345	0.000	3159145	0	0.901	N.D. #
11)	B alpha-Chl...	5.401	0.000	6815540	0	1.968	N.D. #
12)	B 4,4'-DDE	5.567	6.473	12840022	7422437	4.103	3.660
17)	MA 4,4'-DDT	6.318	0.000	1710225	0	0.758	N.D. #
23)	Chlordane-1	4.279	0.000	3687226	0	32.436	N.D. #
24)	Chlordane-2	4.781	5.585	4127051	2618713	33.355	30.033
25)	Chlordane-3	5.345	0.000	3159145	0	9.614	N.D. #
26)	Chlordane-4	5.401	0.000	6815540	0	24.771	N.D. #

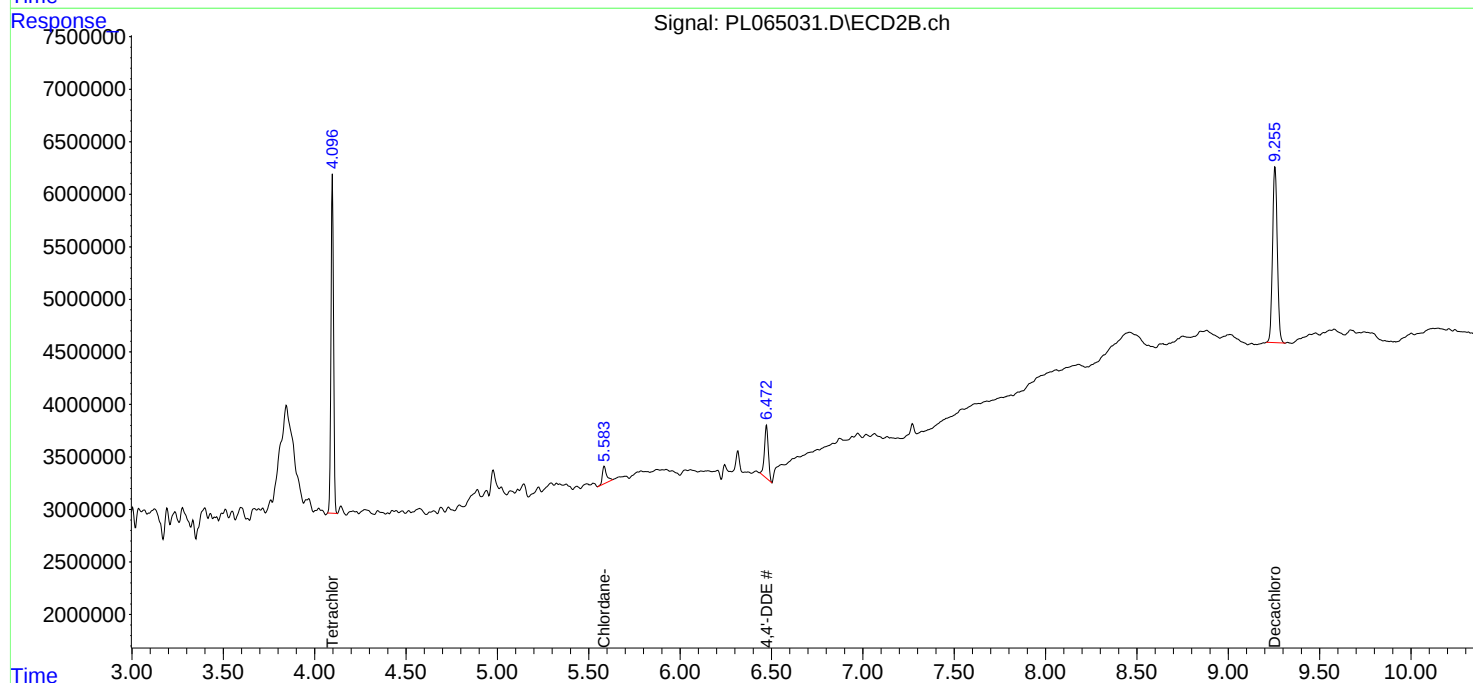
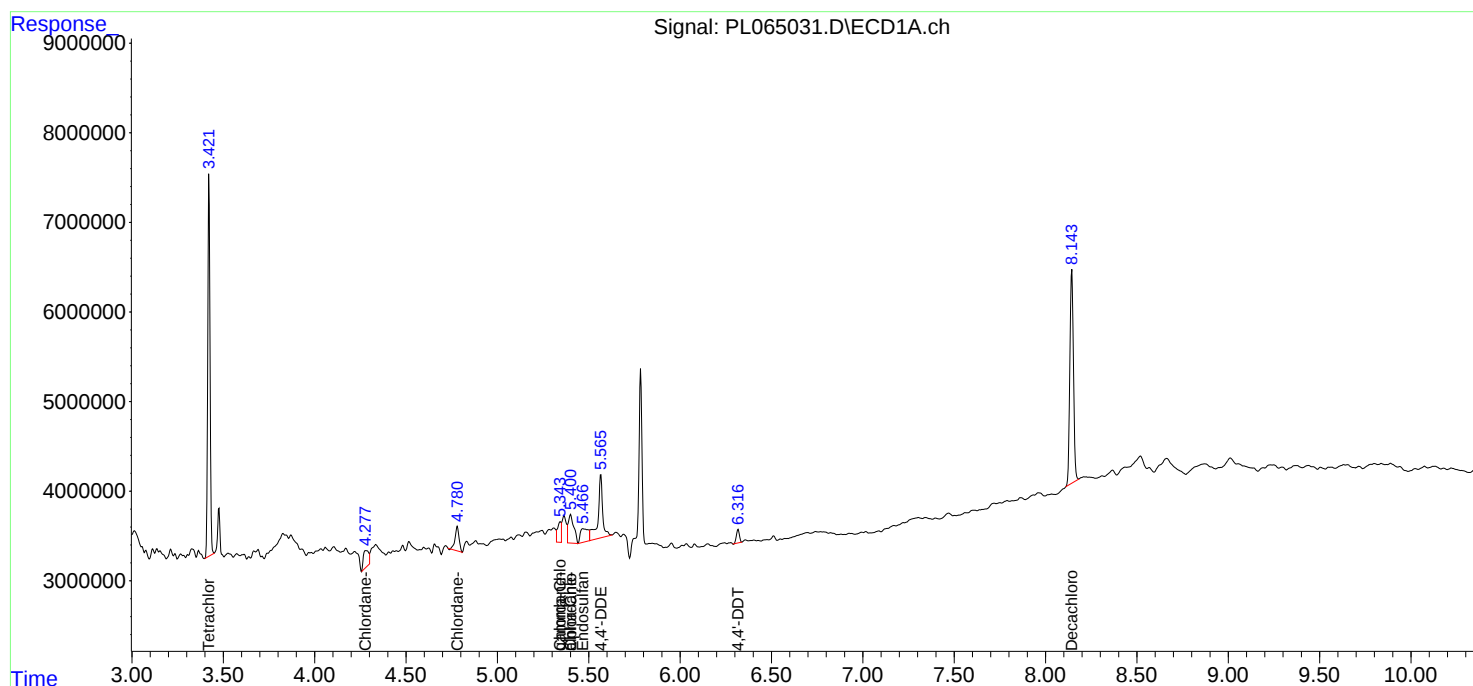
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

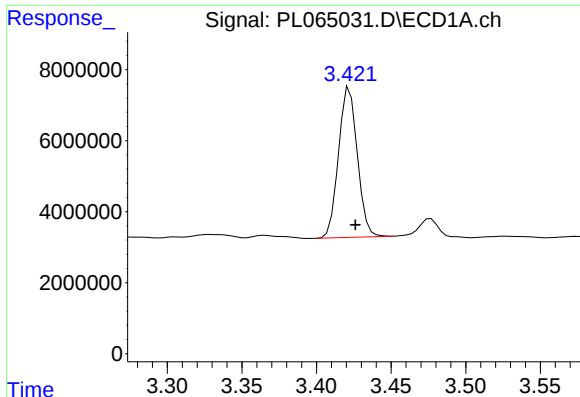
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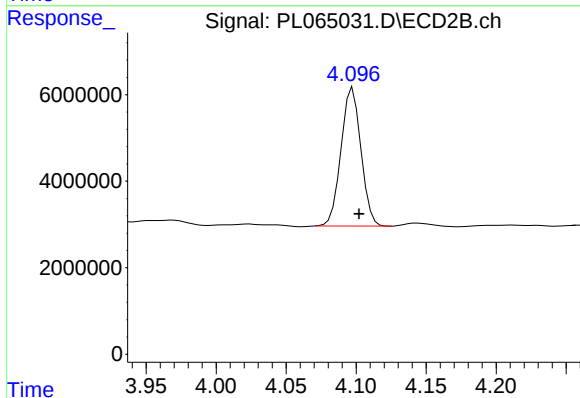




#1 Tetrachloro-m-xylene

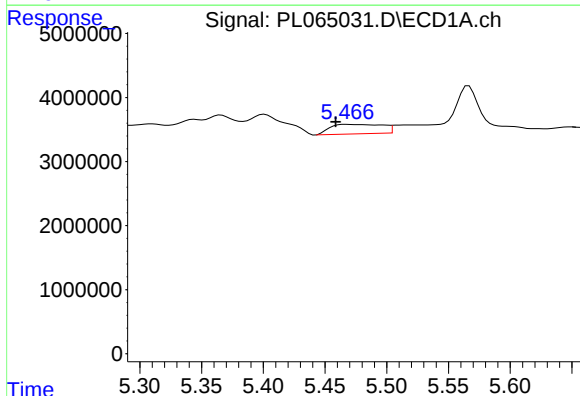
R.T.: 3.422 min
Delta R.T.: -0.004 min
Response: 37130479
Conc: 13.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



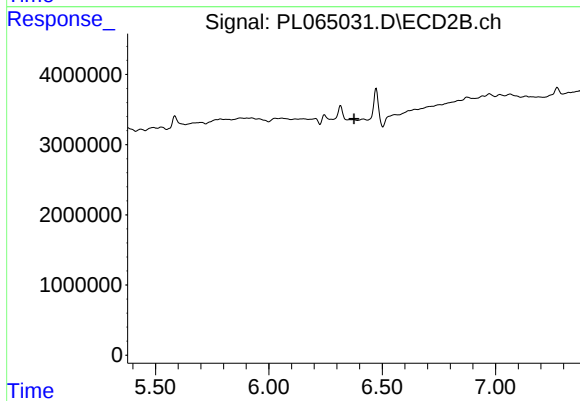
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 31653886
Conc: 14.65 ng/ml



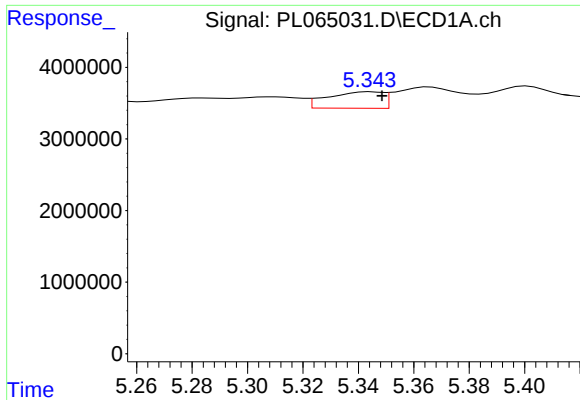
#9 Endosulfan I

R.T.: 5.468 min
Delta R.T.: 0.009 min
Response: 4384717
Conc: 1.37 ng/ml



#9 Endosulfan I

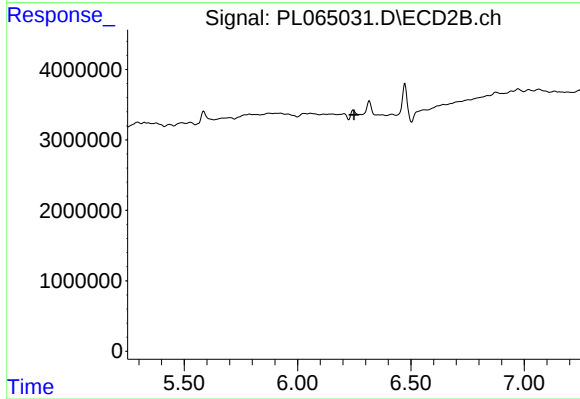
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

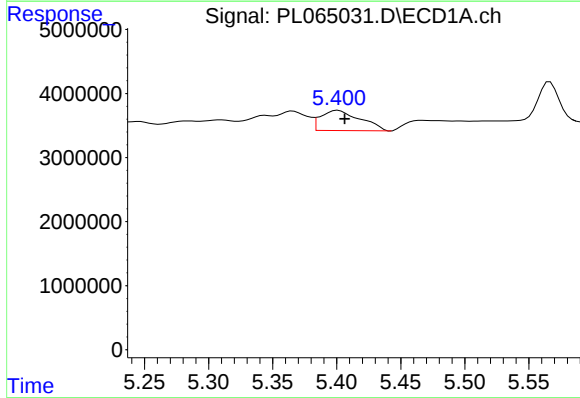
R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 3159145
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



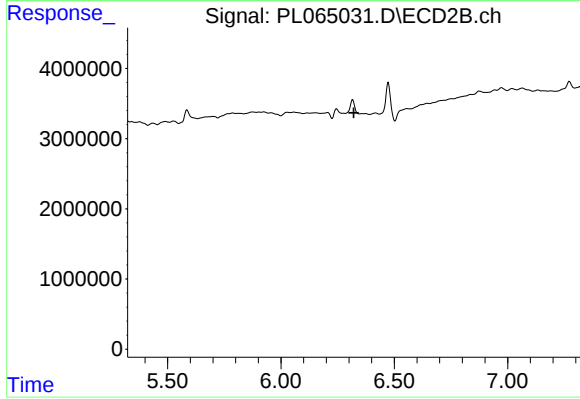
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



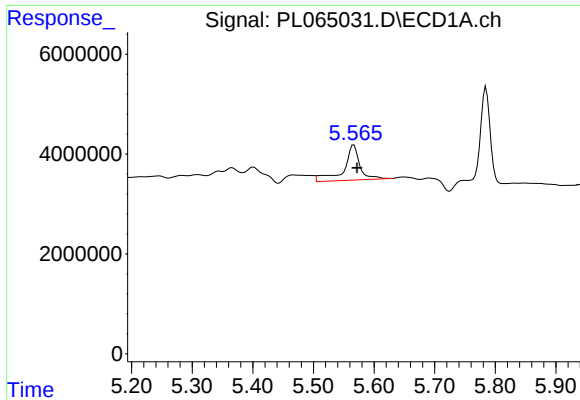
#11 alpha-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.005 min
Response: 6815540
Conc: 1.97 ng/ml



#11 alpha-Chlordane

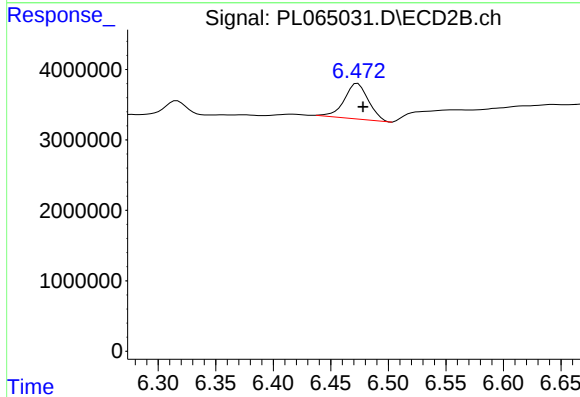
R.T.: 0.000 min
Exp R.T. : 6.322 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

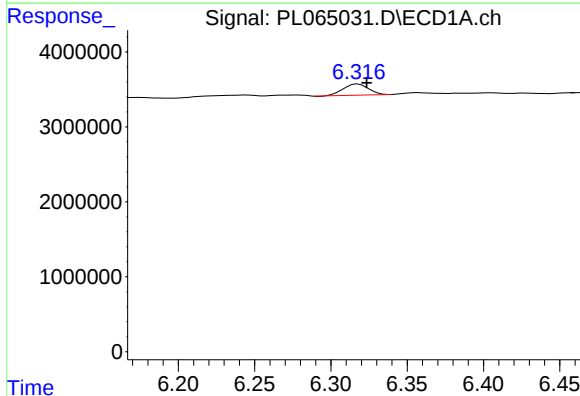
R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 12840022
Conc: 4.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



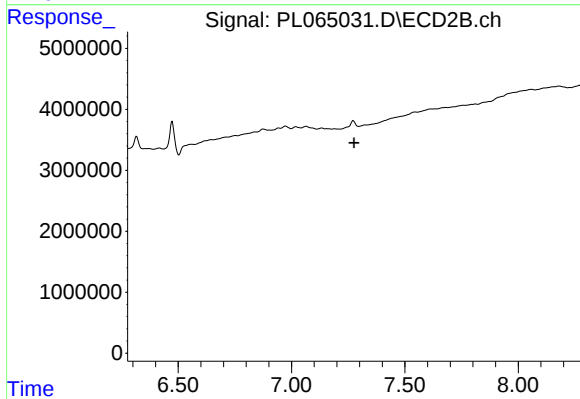
#12 4,4'-DDE

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 7422437
Conc: 3.66 ng/ml



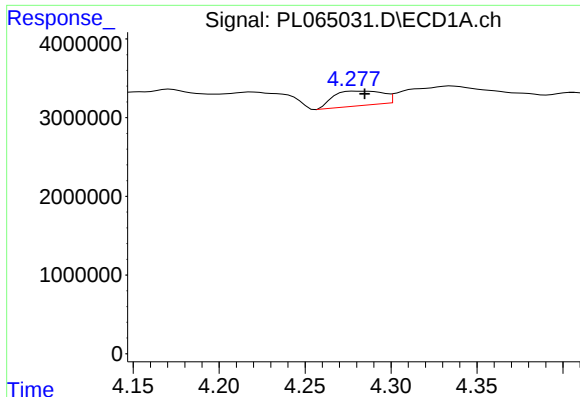
#17 4,4'-DDT

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 1710225
Conc: 0.76 ng/ml



#17 4,4'-DDT

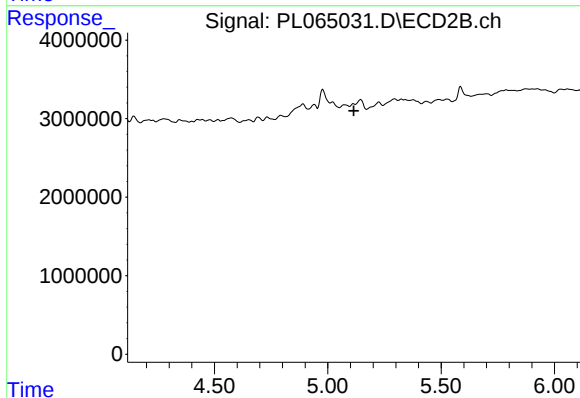
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#23 Chlordane-1

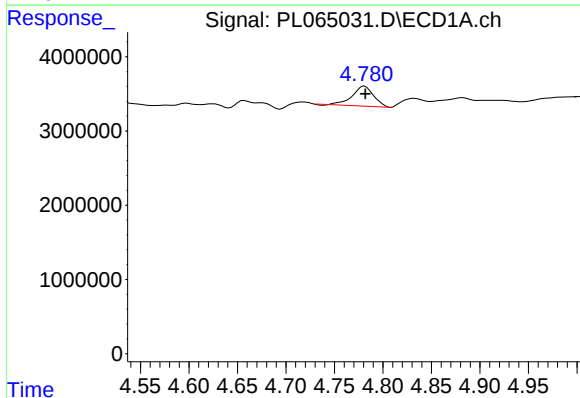
R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 3687226
Conc: 32.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



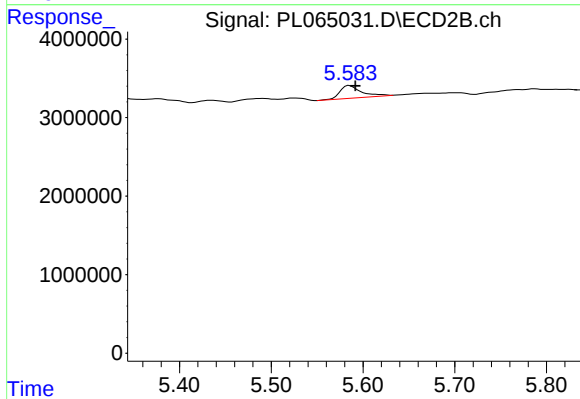
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



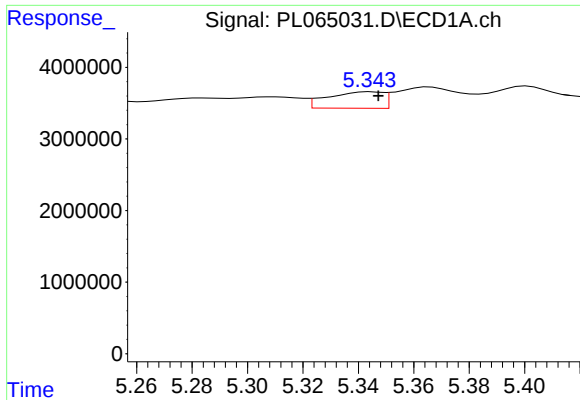
#24 Chlordane-2

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 4127051
Conc: 33.36 ng/ml



#24 Chlordane-2

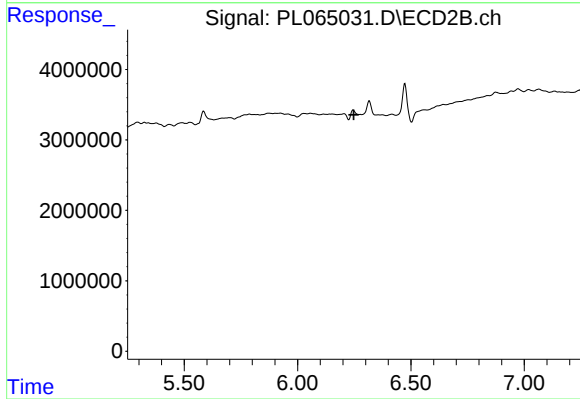
R.T.: 5.585 min
Delta R.T.: -0.006 min
Response: 2618713
Conc: 30.03 ng/ml



#25 Chlordane-3

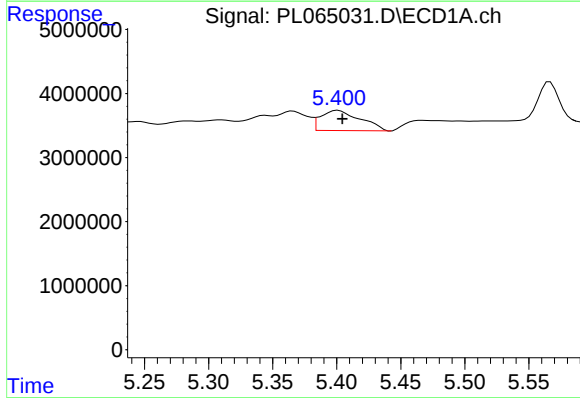
R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 3159145
Conc: 9.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



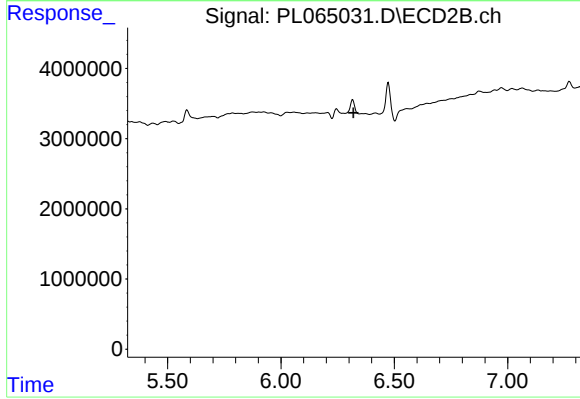
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



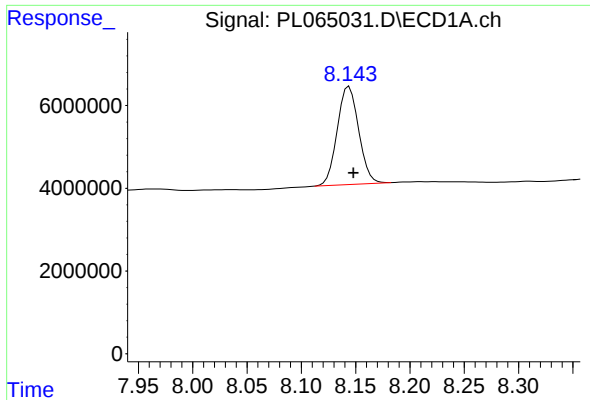
#26 Chlordane-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 6815540
Conc: 24.77 ng/ml



#26 Chlordane-4

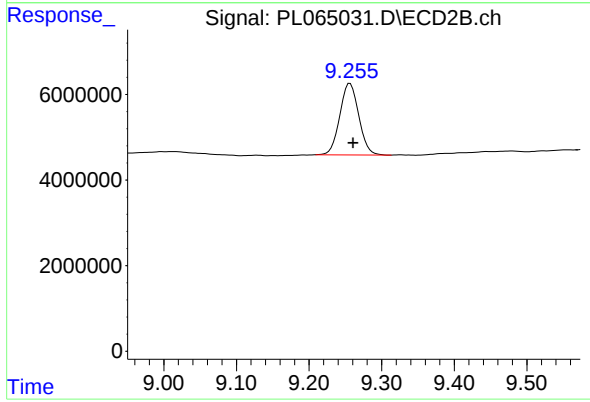
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 32599006
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-030221



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.004 min
Response: 30286098
Conc: 15.95 ng/ml