

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
 Data File : PL065064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 19:43
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:41:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 01:22:13 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...	3.423	4.099	91101987	76077932	30.983	30.637
28)	SA Decachlor...	8.143	9.257	83833437	66906922	30.209	30.460
Target Compounds							
6)	B beta-BHC	0.000	4.973	0	5672312	N.D.	3.710 #
9)	A Endosulfan I	5.453	6.371	52663171	38785473	14.726	15.278
10)	B gamma-Chl...	5.343	6.245	57449345	45333857	14.671	16.165
11)	B alpha-Chl...	0.000	6.315	0	3336855	N.D.	1.207 #
12)	B 4,4'-DDE	5.567	6.474	116.5E6	72331243	32.418	28.933
13)	MA Dieldrin	5.694	6.632	111.8E6	76432071	30.226	29.839
14)	MA Endrin	5.957	0.000	3992160	0	1.163	N.D. #
15)	B Endosulfa...	6.223	0.000	2080409	0	0.663	N.D. #
19)	B Endosulfa...	6.603	7.419	96924435	62674638	28.674	28.780
20)	A Methoxychlor	6.866	7.735	235.3E6	166.3E6	149.020	150.042
21)	B Endrin ke...	7.090	7.898	104.4E6	62835183	30.238	29.395

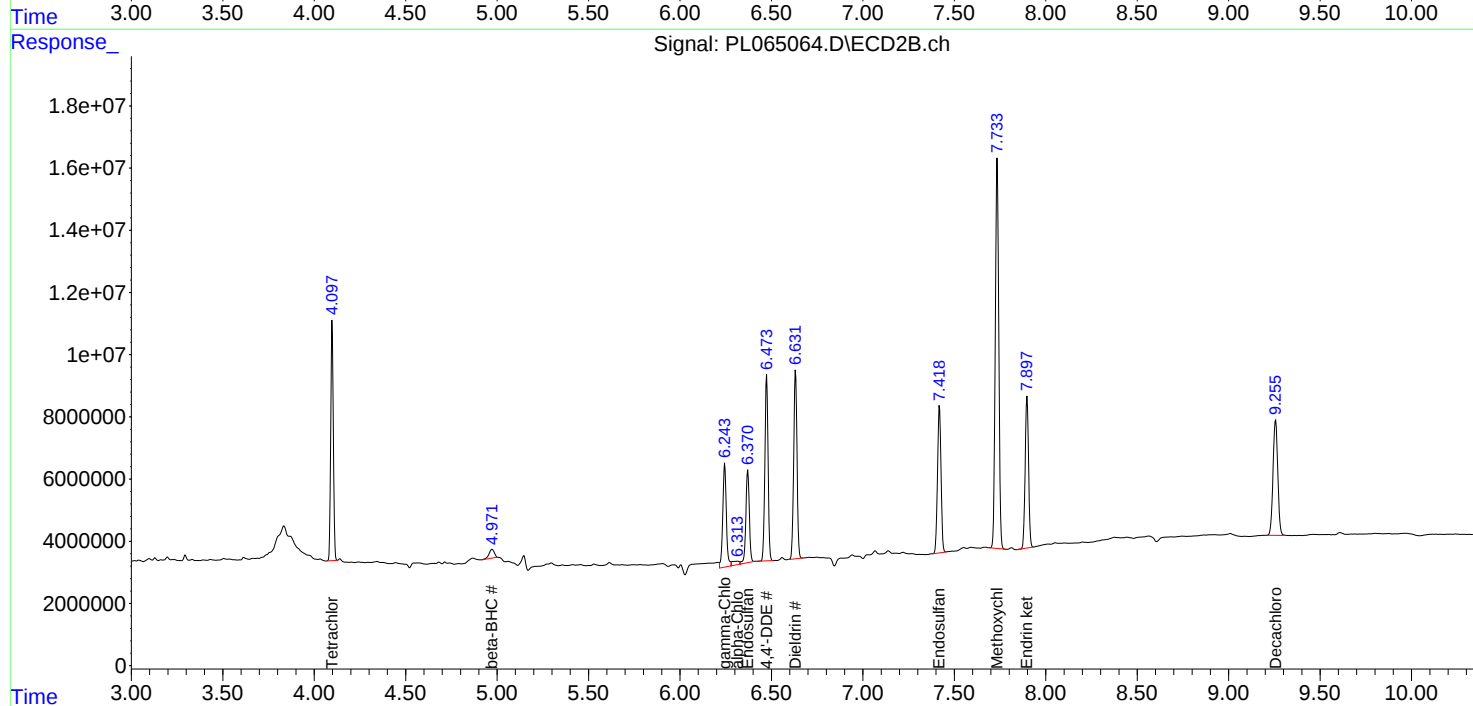
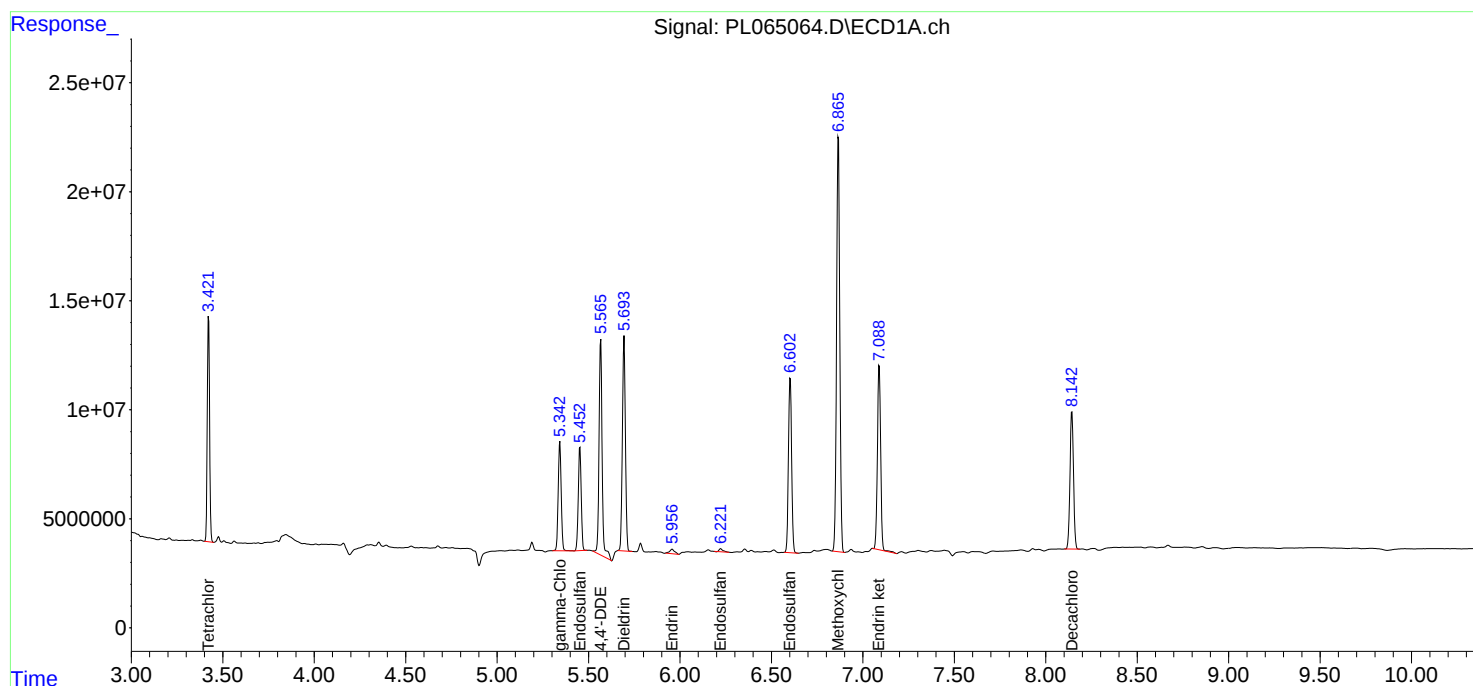
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

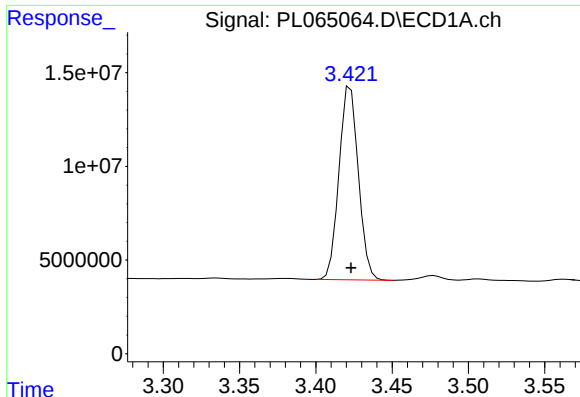
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030521\
Data File : PL065064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 19:43
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 01:41:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

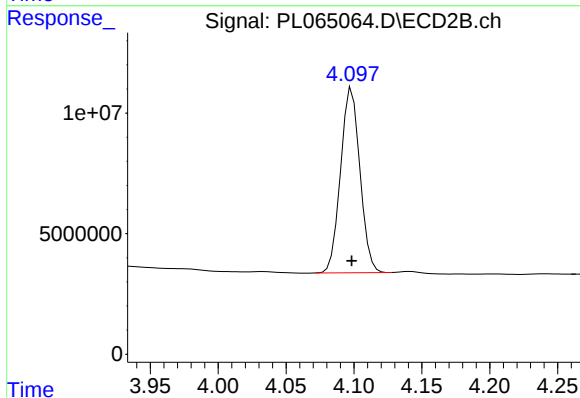




#1 Tetrachloro-m-xylene

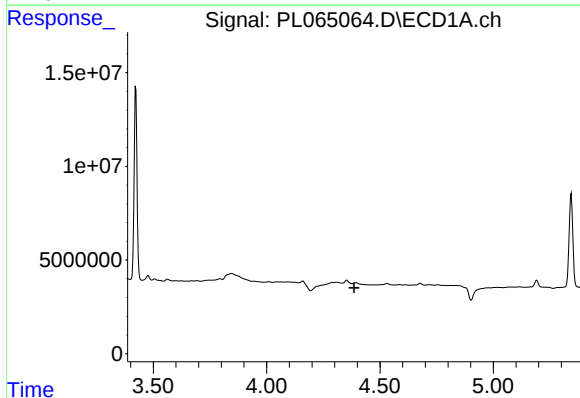
R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 91101987
Conc: 30.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



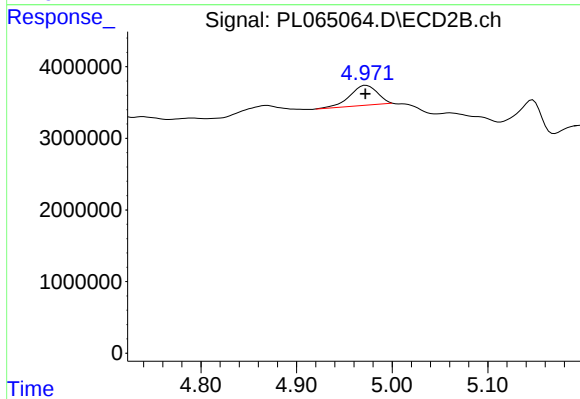
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 76077932
Conc: 30.64 ng/ml



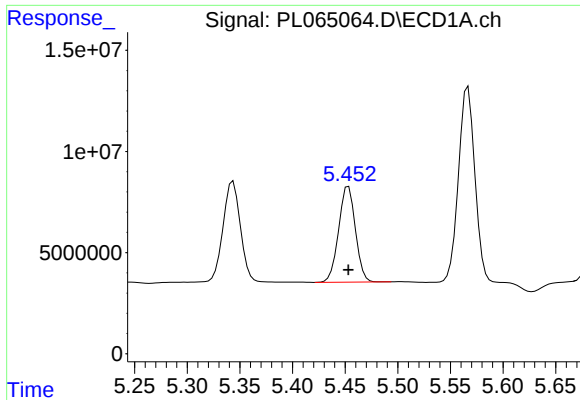
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.387 min
Response: 0
Conc: N.D.



#6 beta-BHC

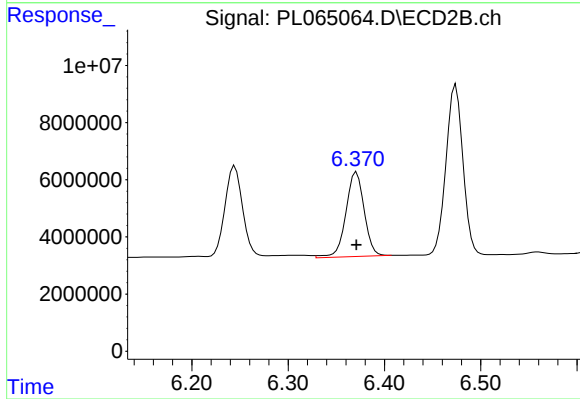
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 5672312
Conc: 3.71 ng/ml



#9 Endosulfan I

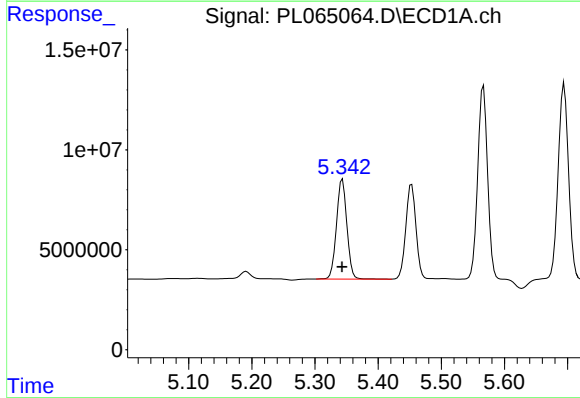
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 52663171
Conc: 14.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



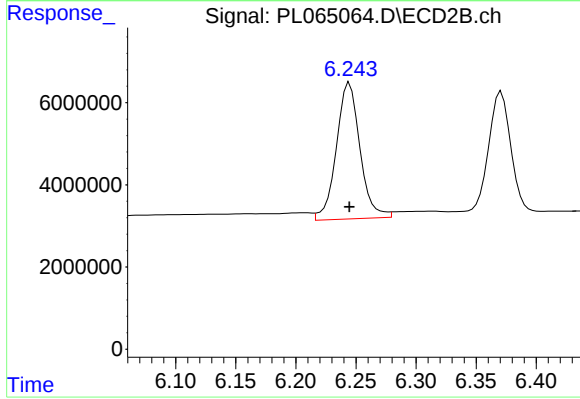
#9 Endosulfan I

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 38785473
Conc: 15.28 ng/ml



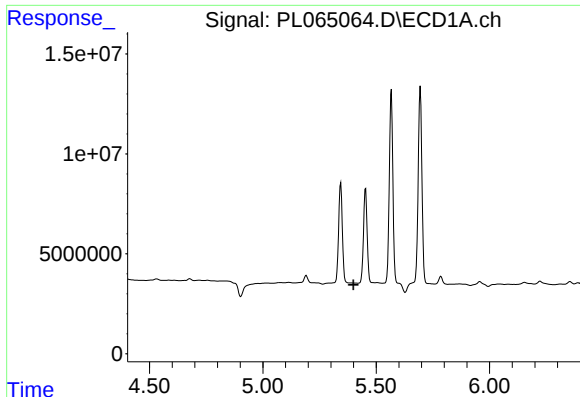
#10 gamma-Chlordane

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 57449345
Conc: 14.67 ng/ml



#10 gamma-Chlordane

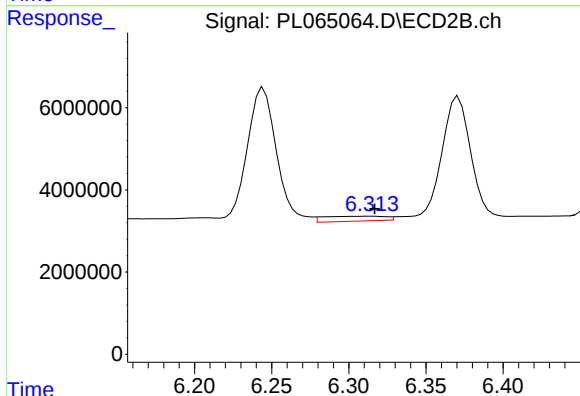
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 45333857
Conc: 16.17 ng/ml



#11 alpha-Chlordane

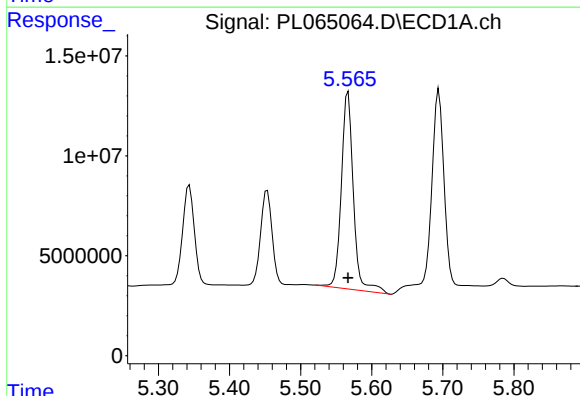
R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



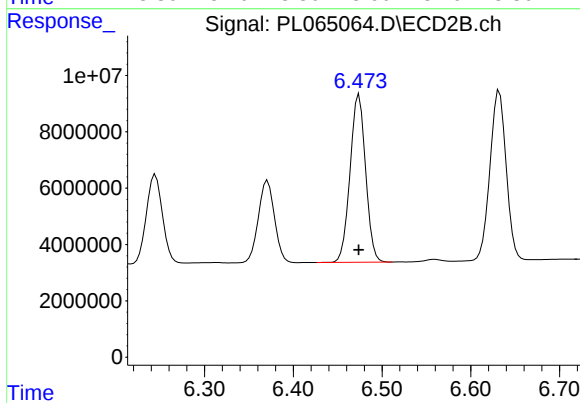
#11 alpha-Chlordane

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 3336855
Conc: 1.21 ng/ml



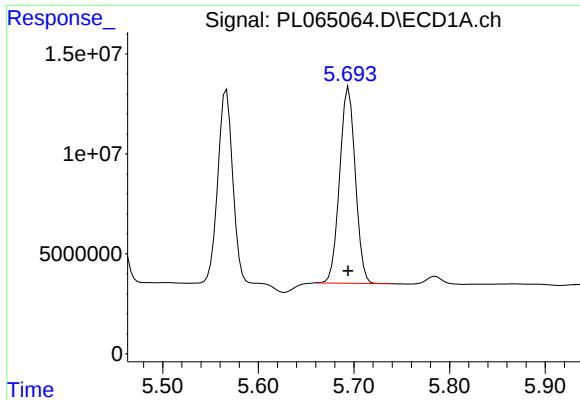
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 116520097
Conc: 32.42 ng/ml



#12 4,4'-DDE

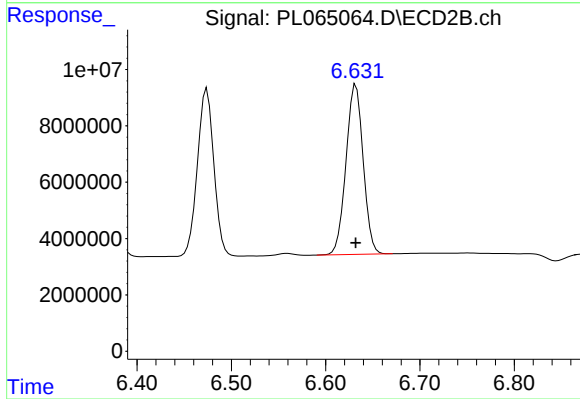
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 72331243
Conc: 28.93 ng/ml



#13 Dieldrin

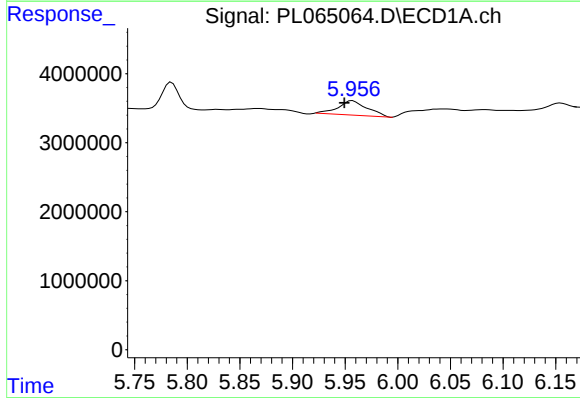
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 111804452
Conc: 30.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



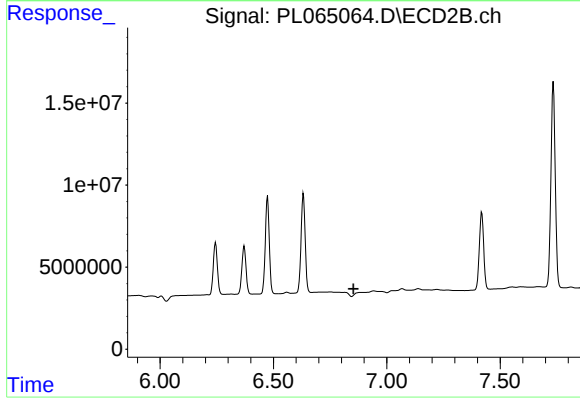
#13 Dieldrin

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 76432071
Conc: 29.84 ng/ml



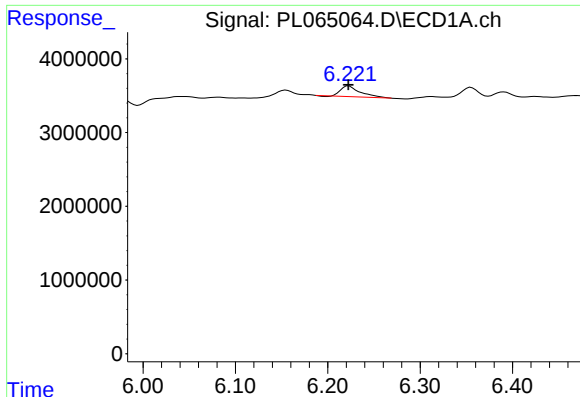
#14 Endrin

R.T.: 5.957 min
Delta R.T.: 0.008 min
Response: 3992160
Conc: 1.16 ng/ml



#14 Endrin

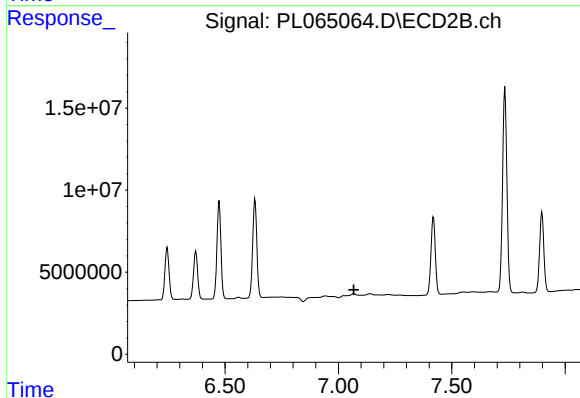
R.T.: 0.000 min
Exp R.T.: 6.853 min
Response: 0
Conc: N.D.



#15 Endosulfan II

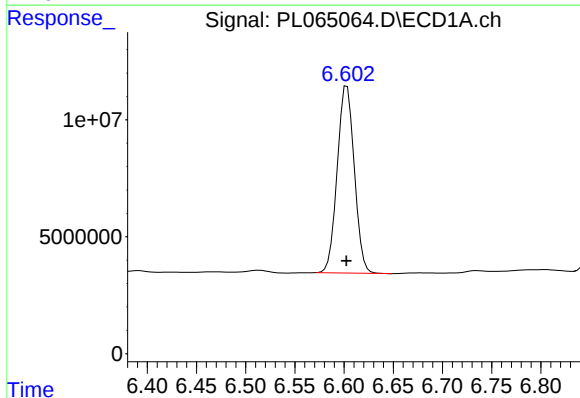
R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 2080409
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



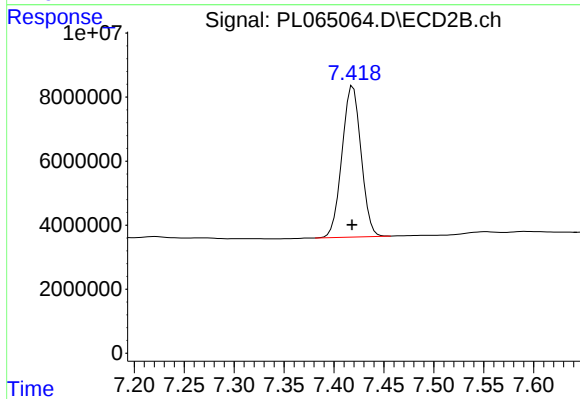
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



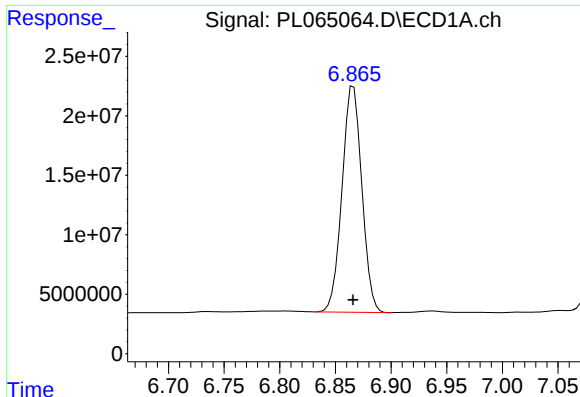
#19 Endosulfan Sulfate

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 96924435
Conc: 28.67 ng/ml



#19 Endosulfan Sulfate

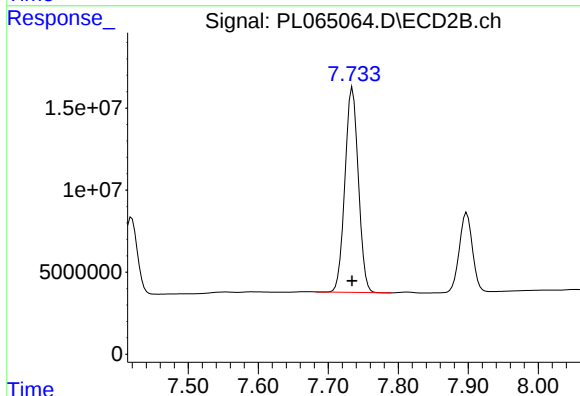
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 62674638
Conc: 28.78 ng/ml



#20 Methoxychlor

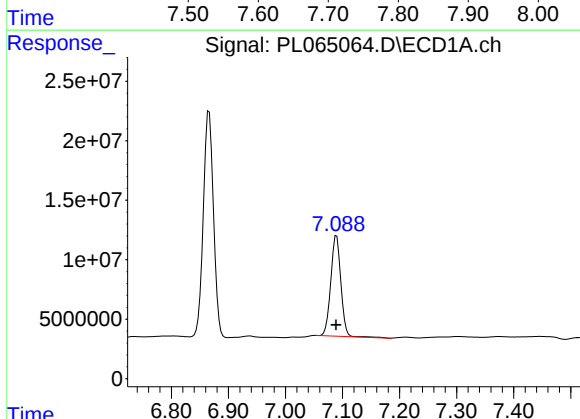
R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 235261164
Conc: 149.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



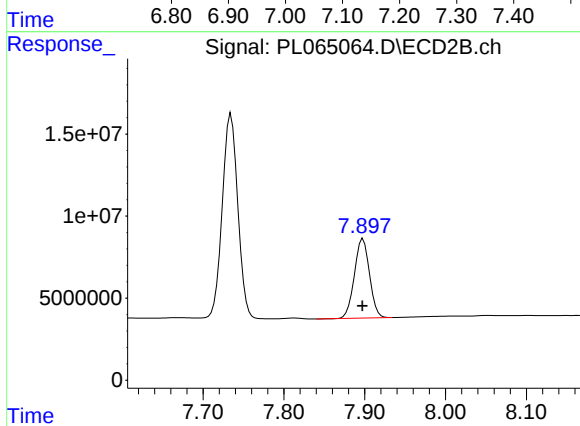
#20 Methoxychlor

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 166303303
Conc: 150.04 ng/ml



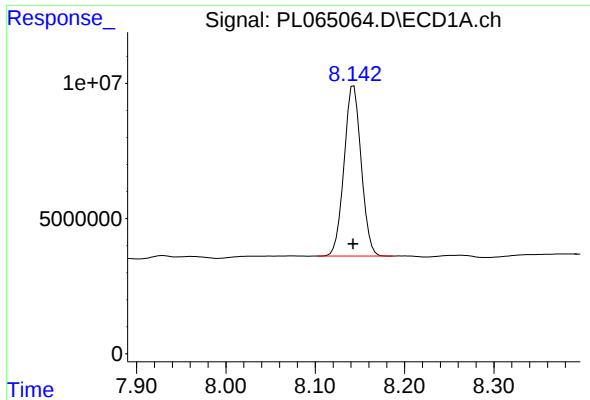
#21 Endrin ketone

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 104365889
Conc: 30.24 ng/ml



#21 Endrin ketone

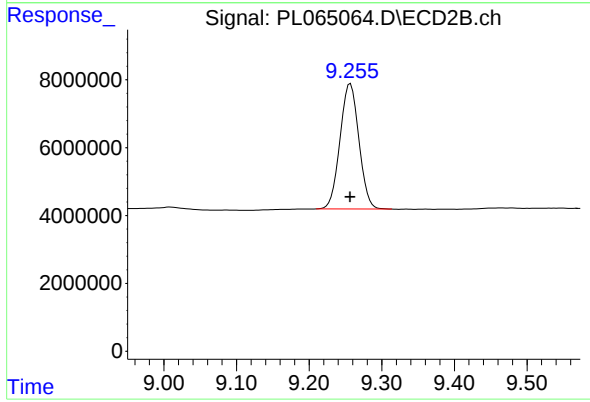
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 62835183
Conc: 29.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 83833437
Conc: 30.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 66906922
Conc: 30.46 ng/ml