

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 16:10
 Operator : AJ\MA
 Sample : L1528-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.496	4.019	136.4E6	44213805	15.455	16.252
28)	SA Decachlor...	8.247	9.090	164.3E6	32480307	17.152	15.924
Target Compounds							
5)	MB Aldrin	0.000	5.477f	0	13395748	N.D.	4.131 #
10)	B gamma-Chl...	5.459f	6.126	308.2E6	24534937	22.406	8.388 #
11)	B alpha-Chl...	5.495	6.200	160.4E6	88401191	11.777	30.096 #
12)	B 4,4'-DDE	5.658	6.355	26827770	12242320	2.110	4.369 #
15)	B Endosulfa...	6.332	0.000	57085339	0	5.423	N.D. #
17)	MA 4,4'-DDT	6.414	7.146	56246423	14757459	5.935	6.986
23)	Chlordane-1	4.367	5.010	26877685	6186087	71.449	60.032
24)	Chlordane-2	4.871	5.477	55591799	13395748	129.049	129.751
25)	Chlordane-3	5.459f	6.126	308.2E6	24534937	234.740	63.313 #
26)	Chlordane-4	5.495	6.200	160.4E6	88401191	147.639	194.247 #
27)	Chlordane-5	6.332	7.005	57085339	16429308	133.767	204.281 #

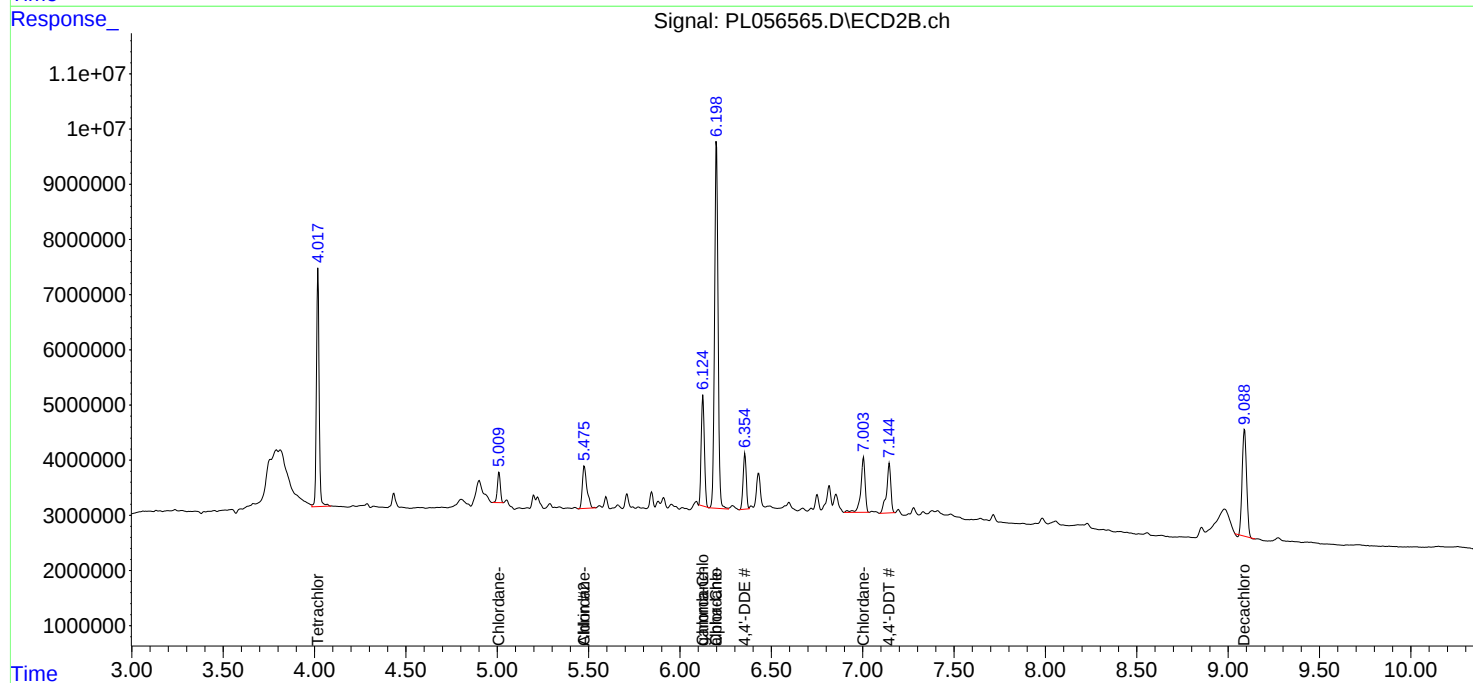
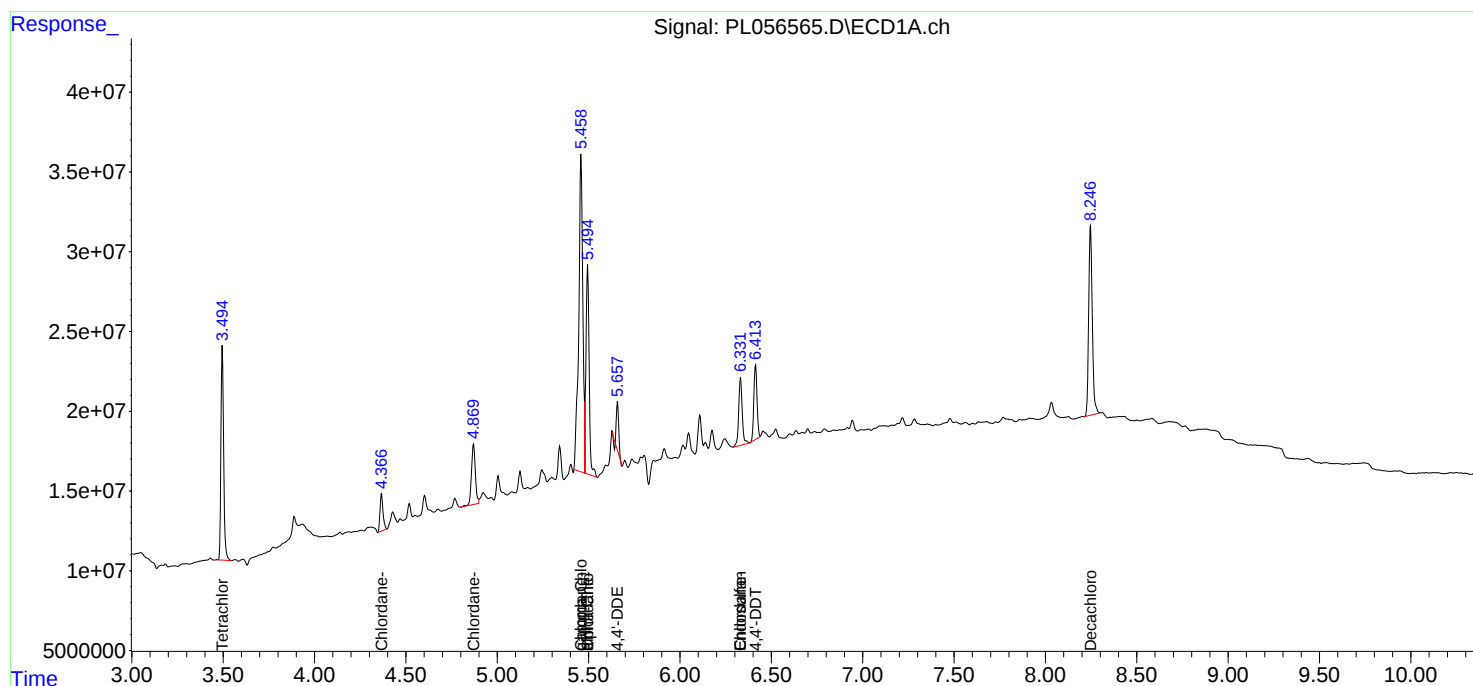
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

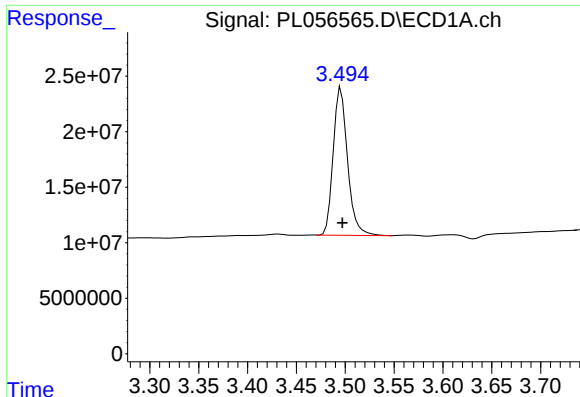
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056565.D
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Acq On : 14 Feb 2020 16:10
Operator : AJ\MA
Sample : L1528-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

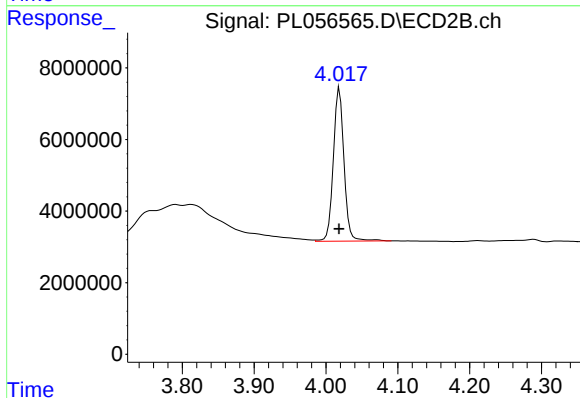




#1 Tetrachloro-m-xylene

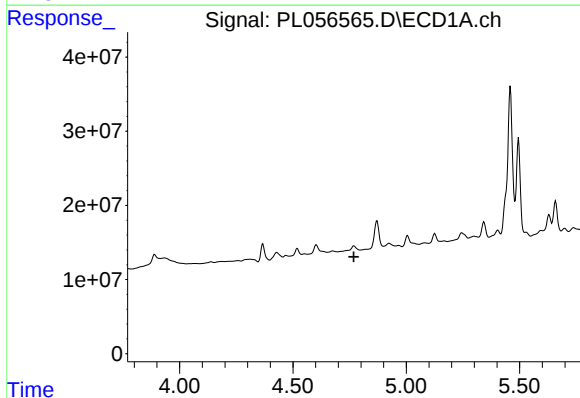
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 136366772
Conc: 15.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



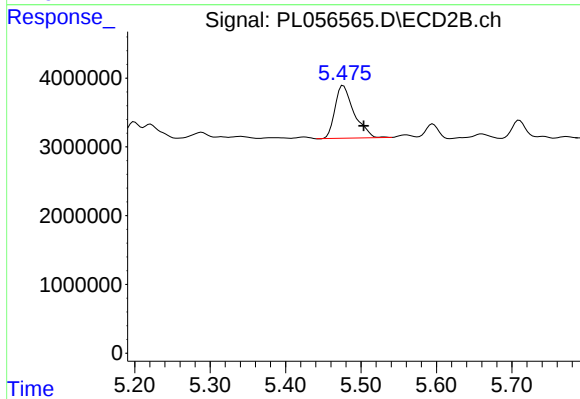
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 44213805
Conc: 16.25 ng/ml



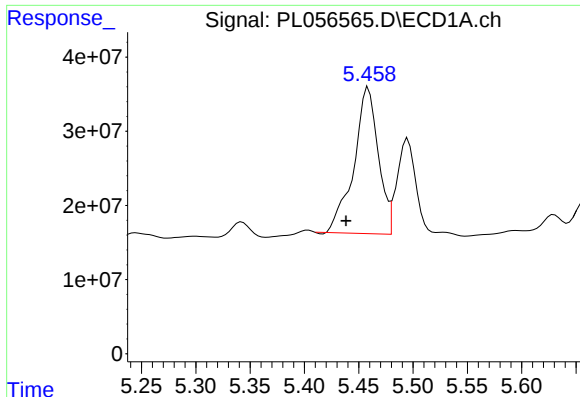
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.769 min
Response: 0
Conc: N.D.



#5 Aldrin

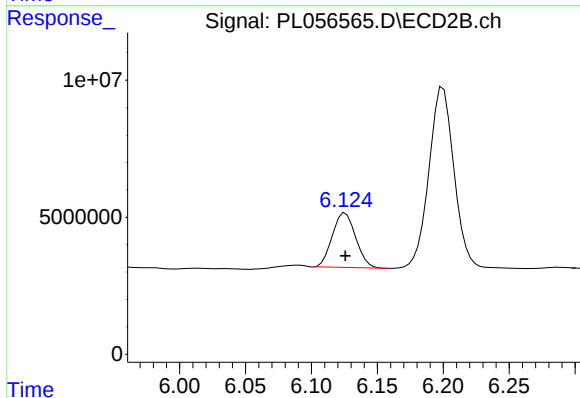
R.T.: 5.477 min
Delta R.T.: -0.027 min
Response: 13395748
Conc: 4.13 ng/ml



#10 gamma-Chlordane

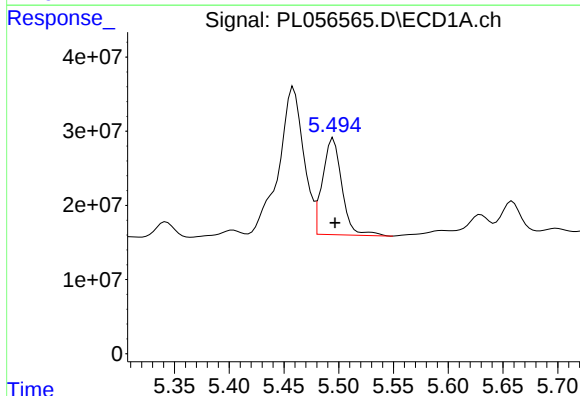
R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 308205490
Conc: 22.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



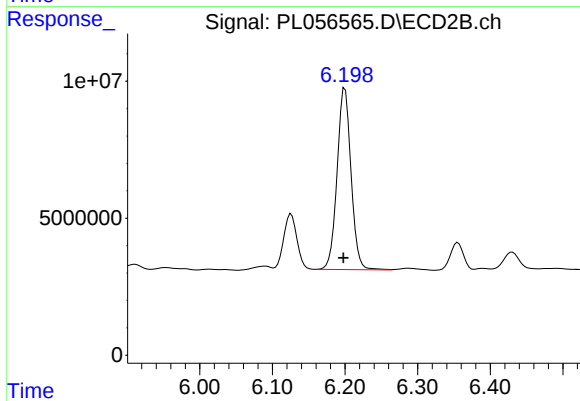
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 24534937
Conc: 8.39 ng/ml



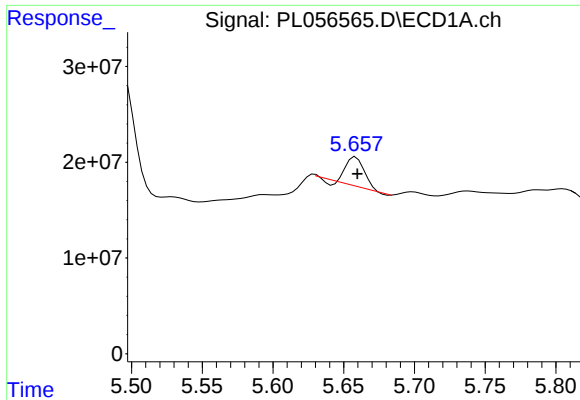
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 160410480
Conc: 11.78 ng/ml



#11 alpha-Chlordane

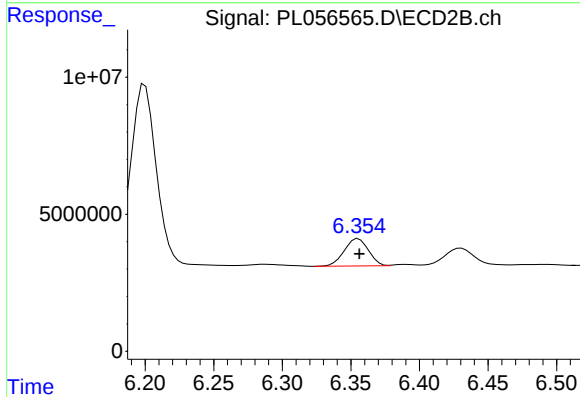
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 88401191
Conc: 30.10 ng/ml



#12 4,4'-DDE

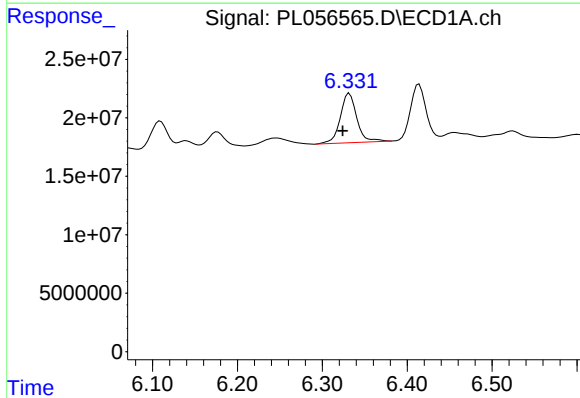
R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 26827770
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



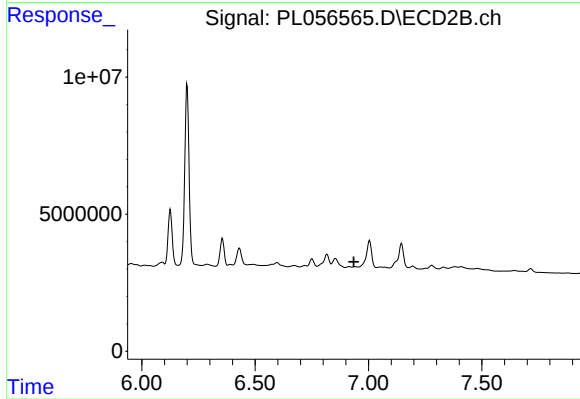
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 12242320
Conc: 4.37 ng/ml



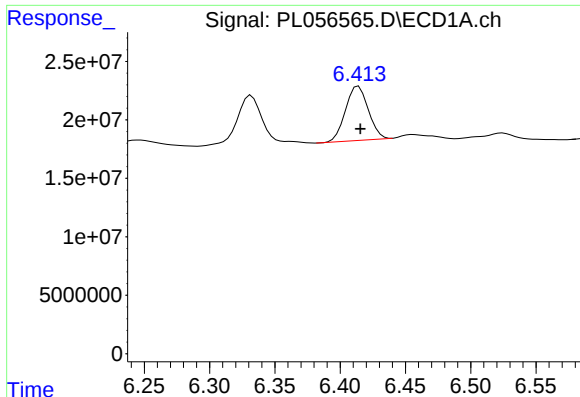
#15 Endosulfan II

R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 57085339
Conc: 5.42 ng/ml



#15 Endosulfan II

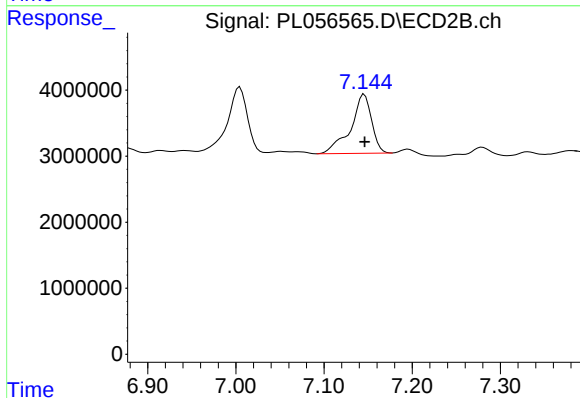
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

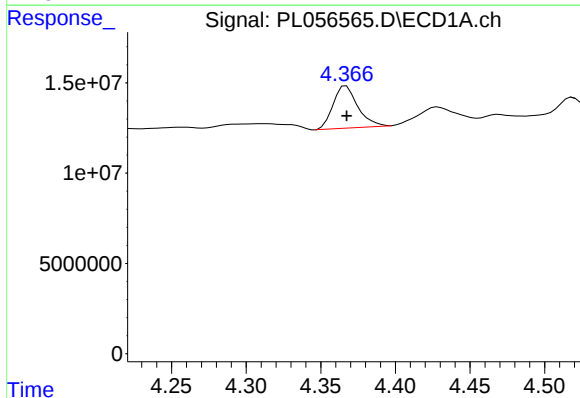
R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 56246423
Conc: 5.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



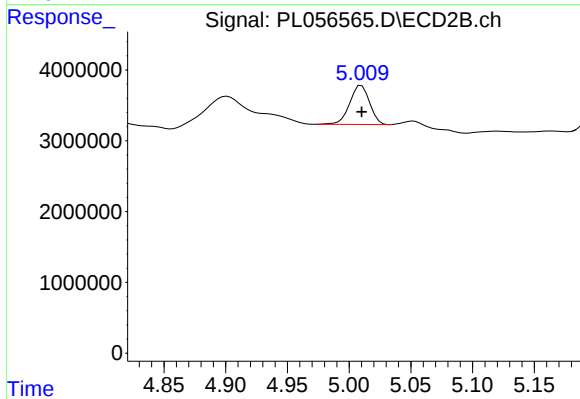
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 14757459
Conc: 6.99 ng/ml



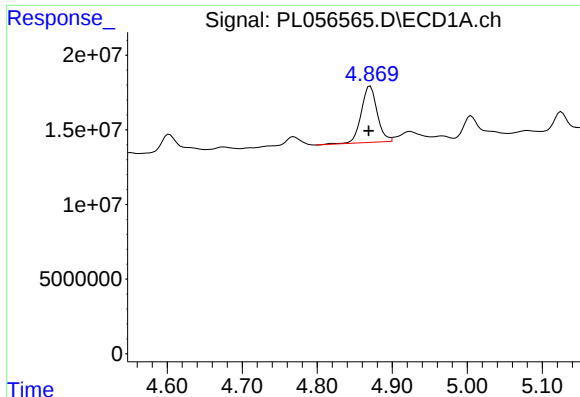
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 26877685
Conc: 71.45 ng/ml



#23 Chlordane-1

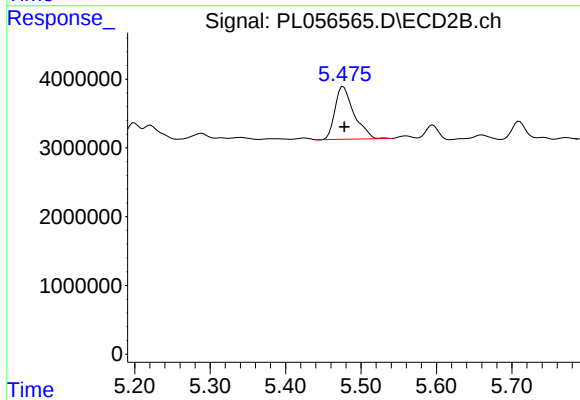
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 6186087
Conc: 60.03 ng/ml



#24 Chlordane-2

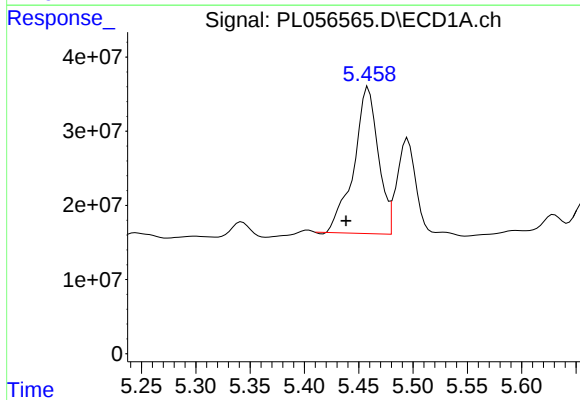
R.T.: 4.871 min
Delta R.T.: 0.002 min
Response: 55591799
Conc: 129.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



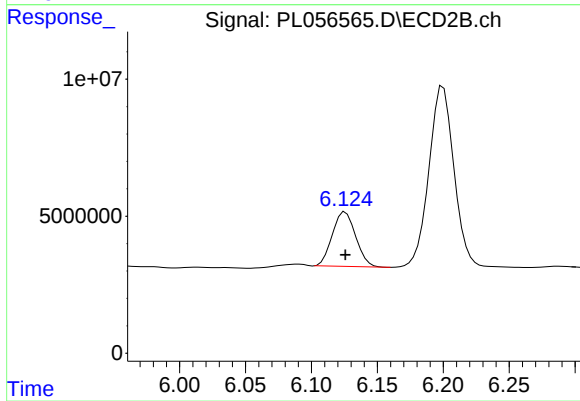
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 13395748
Conc: 129.75 ng/ml



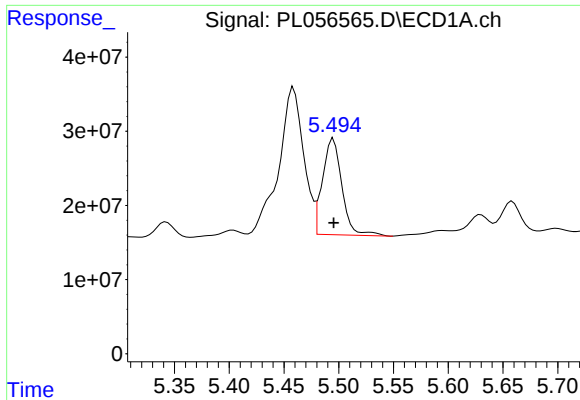
#25 Chlordane-3

R.T.: 5.459 min
Delta R.T.: 0.020 min
Response: 308205490
Conc: 234.74 ng/ml



#25 Chlordane-3

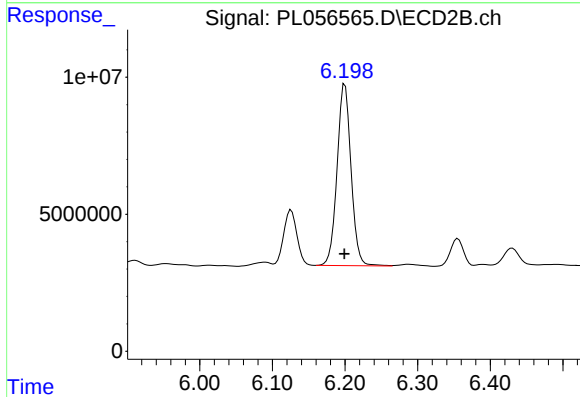
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 24534937
Conc: 63.31 ng/ml



#26 Chlordane-4

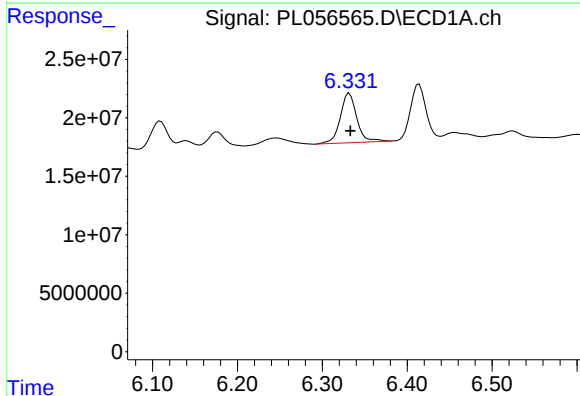
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 160410480
Conc: 147.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



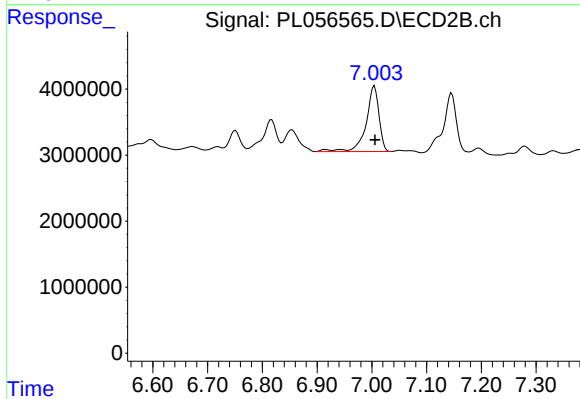
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 88401191
Conc: 194.25 ng/ml



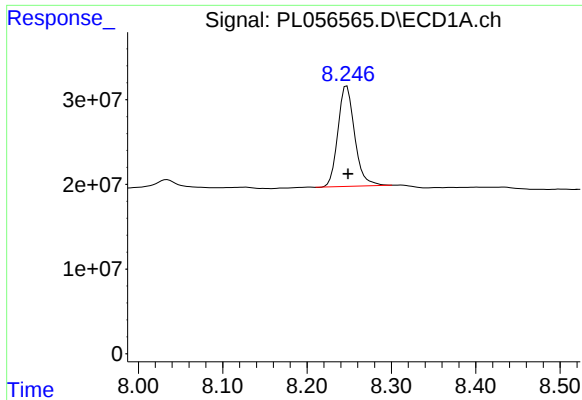
#27 Chlordane-5

R.T.: 6.332 min
Delta R.T.: -0.001 min
Response: 57085339
Conc: 133.77 ng/ml



#27 Chlordane-5

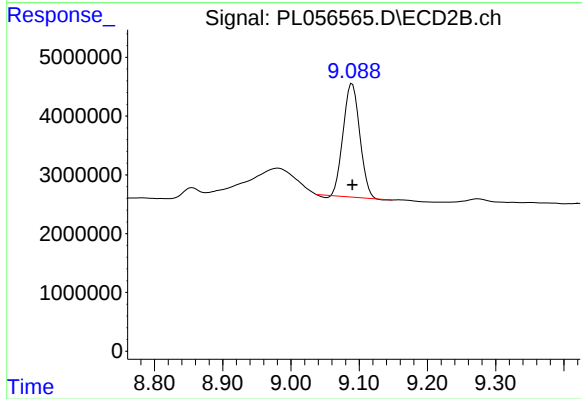
R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 16429308
Conc: 204.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.001 min
Response: 164300799
Conc: 17.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 32480307
Conc: 15.92 ng/ml