

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 16:24
 Operator : AJ\MA
 Sample : L1529-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:30 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	129.7E6	41420248	14.704	15.226
28)	SA Decachlor...	8.248	9.089	168.6E6	34940505	17.596	17.130
Target Compounds							
5)	MB Aldrin	0.000	5.476f	0	11021342	N.D.	3.399 #
10)	B gamma-Chl...	5.459f	6.126	282.1E6	20452434	20.511	6.992 #
11)	B alpha-Chl...	5.495	6.200	138.7E6	82032086	10.181	27.928 #
12)	B 4,4'-DDE	5.658	6.356	21547067	10588173	1.695	3.779 #
15)	B Endosulfa...	6.332	0.000	51146469	0	4.859	N.D. #
17)	MA 4,4'-DDT	6.415	7.146	121.4E6	29315895	12.807	13.878
23)	Chlordane-1	4.367	5.010	24033781	5365697	63.889	52.070
24)	Chlordane-2	4.871	5.476	39735099	11021342	92.240	106.753
25)	Chlordane-3	5.459f	6.126	282.1E6	20452434	214.878	52.778 #
26)	Chlordane-4	5.495	6.200	138.7E6	82032086	127.627	180.252 #
27)	Chlordane-5	6.332	7.005	51146469	16105937	119.851	200.260 #

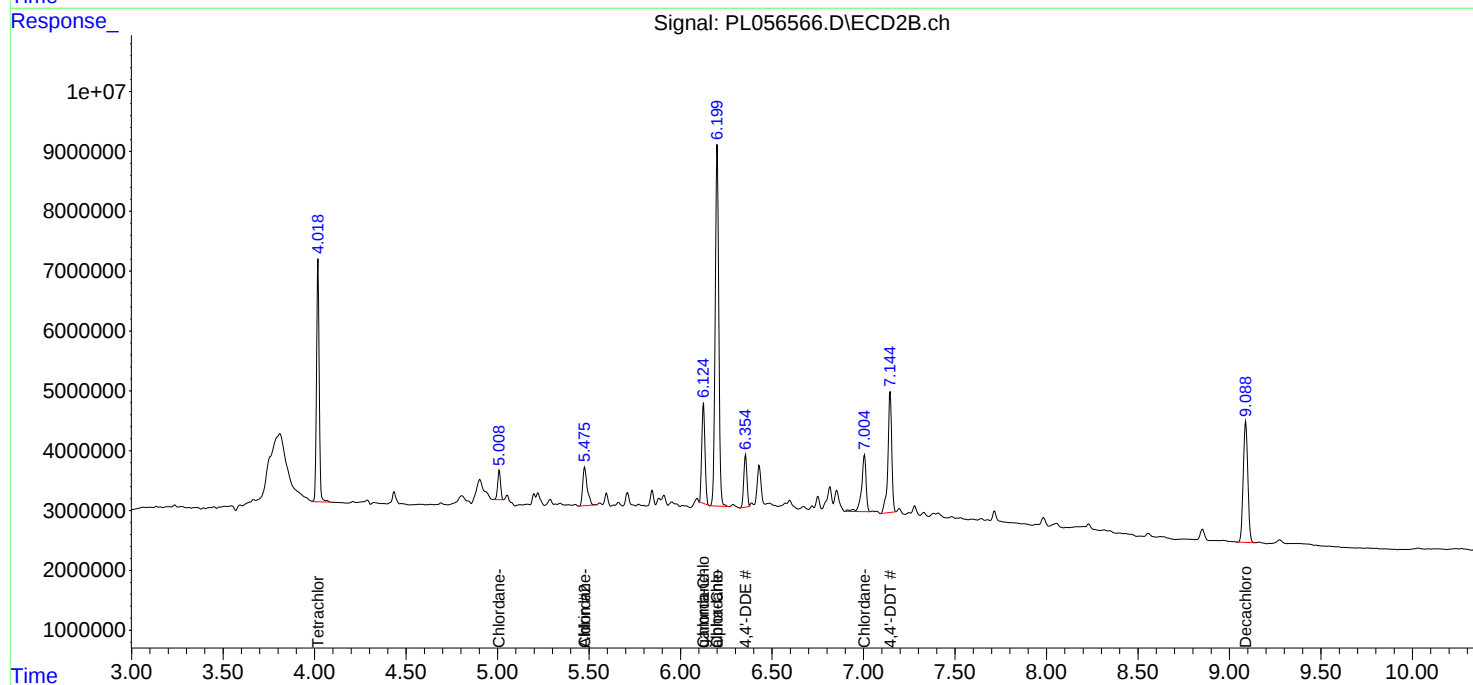
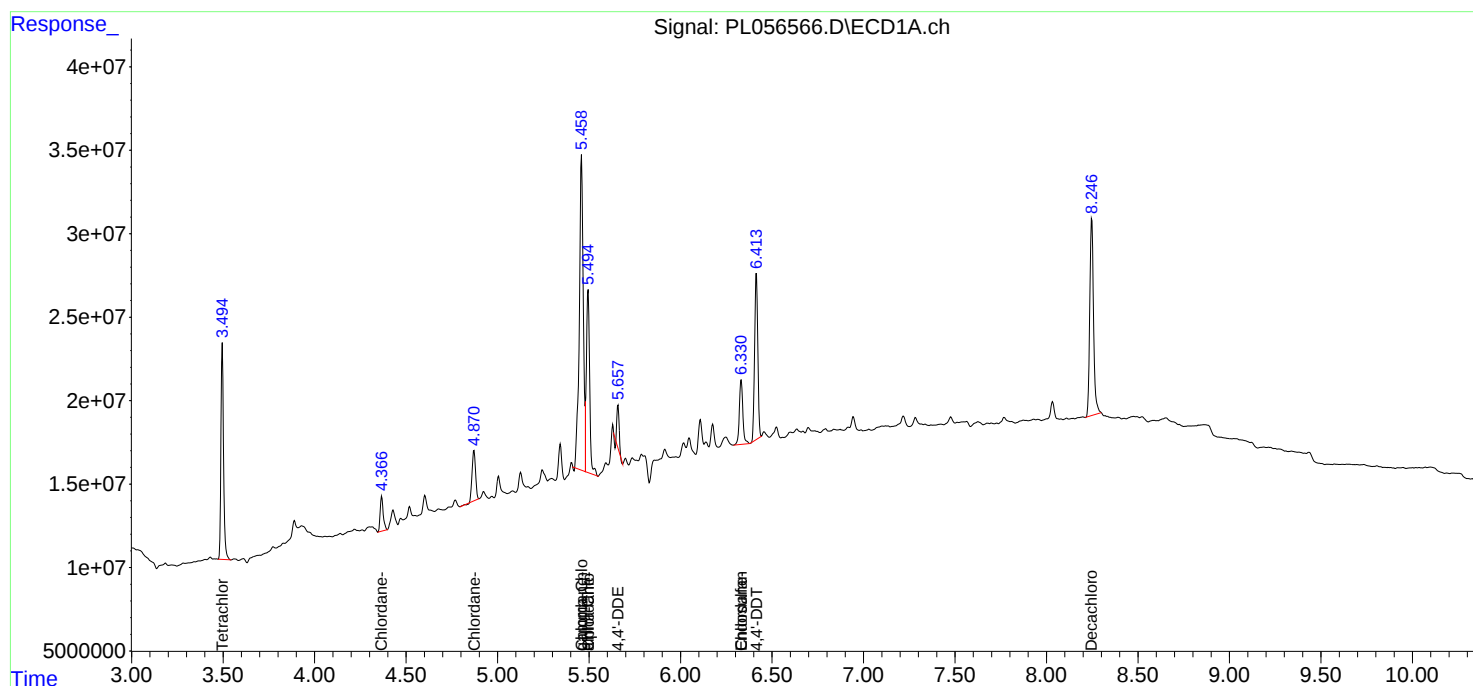
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

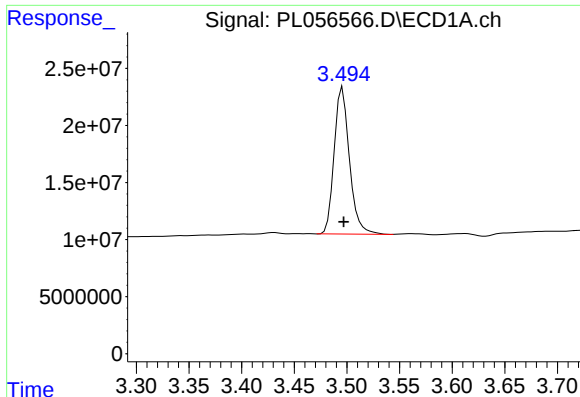
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 16:24
Operator : AJ\MA
Sample : L1529-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:30 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

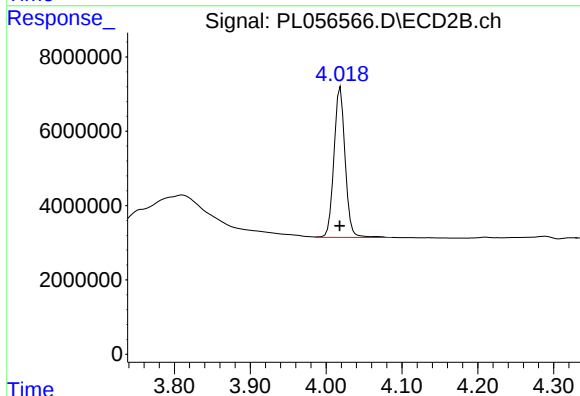




#1 Tetrachloro-m-xylene

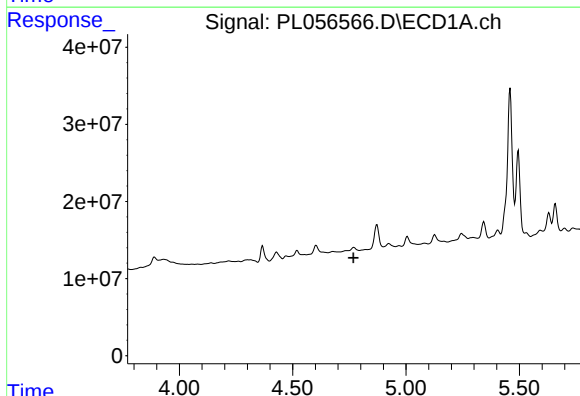
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 129740980
Conc: 14.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



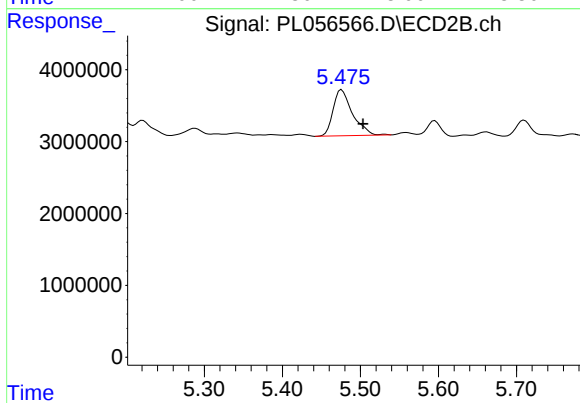
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 41420248
Conc: 15.23 ng/ml



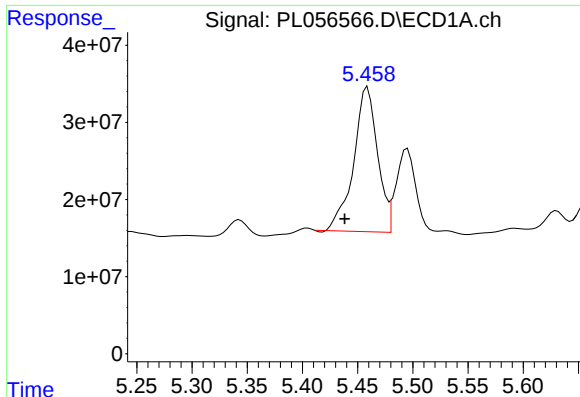
#5 Aldrin

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



#5 Aldrin

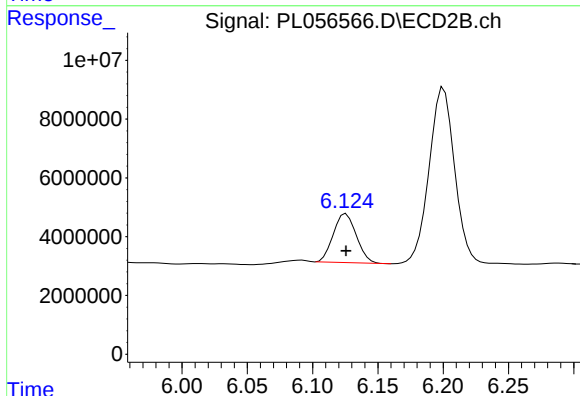
R.T.: 5.476 min
Delta R.T.: -0.028 min
Response: 11021342
Conc: 3.40 ng/ml



#10 gamma-Chlordane

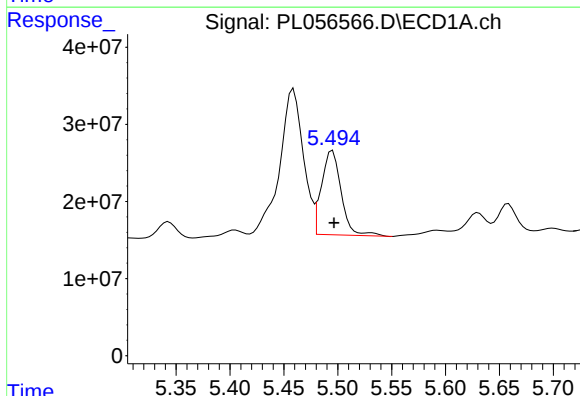
R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 282128276
Conc: 20.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



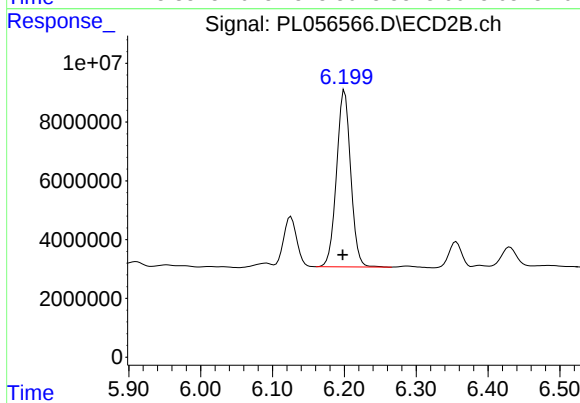
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 20452434
Conc: 6.99 ng/ml



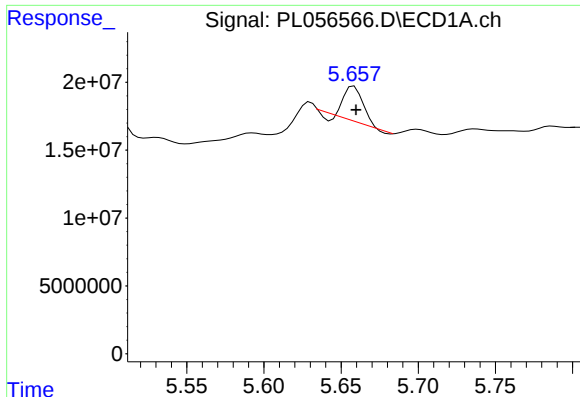
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 138667034
Conc: 10.18 ng/ml



#11 alpha-Chlordane

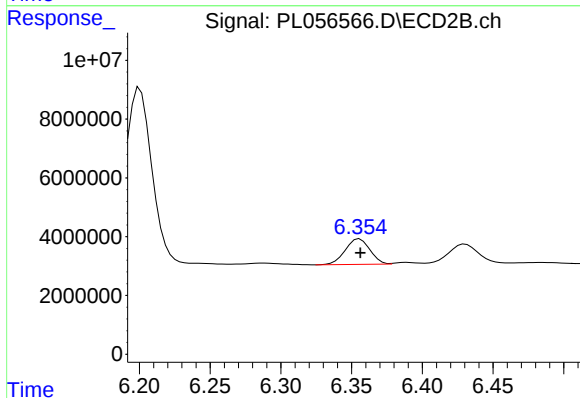
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 82032086
Conc: 27.93 ng/ml



#12 4,4'-DDE

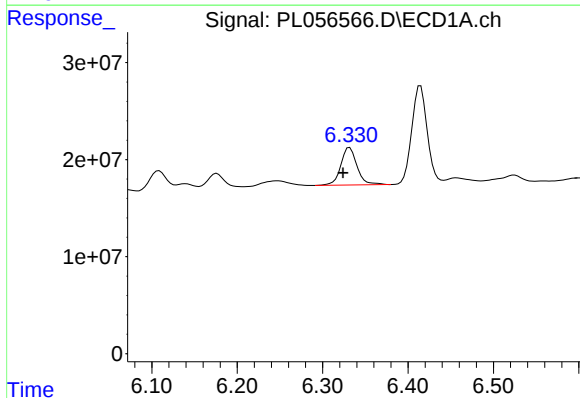
R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 21547067
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



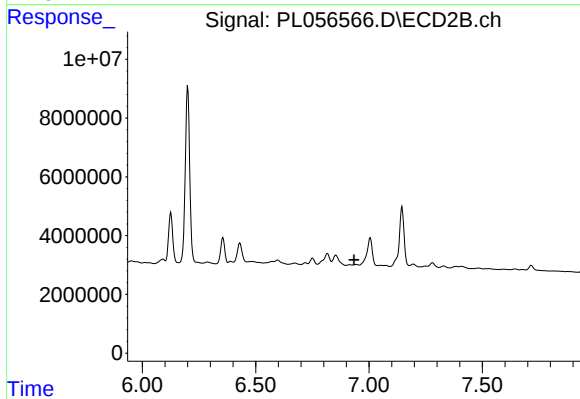
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 10588173
Conc: 3.78 ng/ml



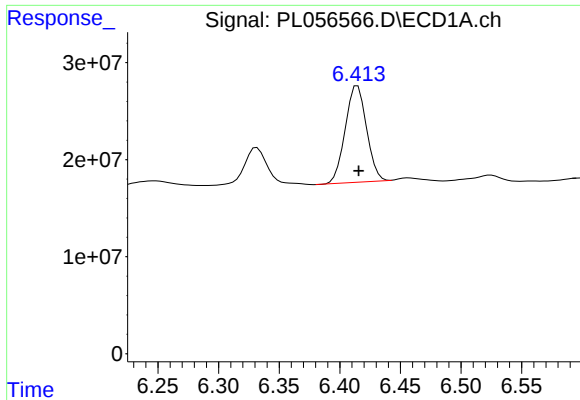
#15 Endosulfan II

R.T.: 6.332 min
Delta R.T.: 0.008 min
Response: 51146469
Conc: 4.86 ng/ml



#15 Endosulfan II

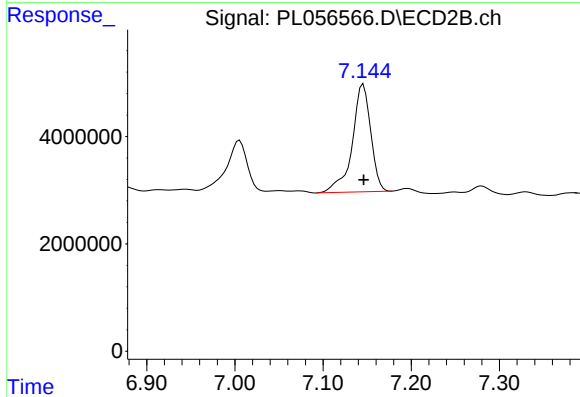
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

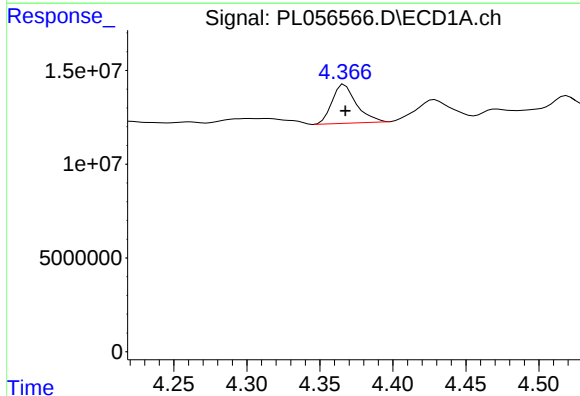
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 121376447
Conc: 12.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



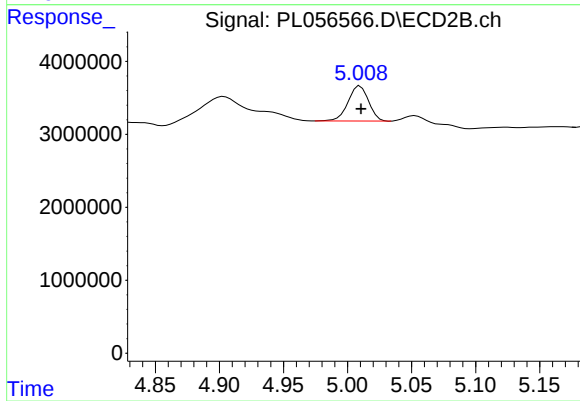
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 29315895
Conc: 13.88 ng/ml



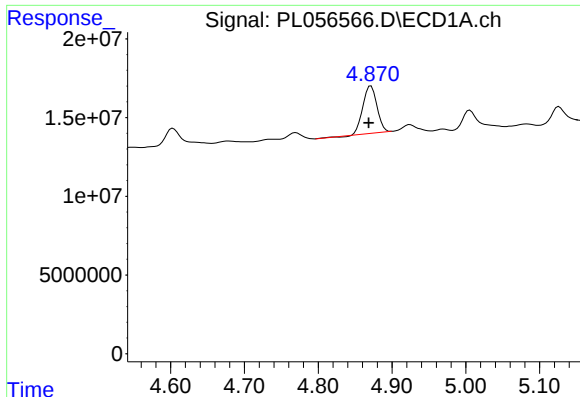
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 24033781
Conc: 63.89 ng/ml



#23 Chlordane-1

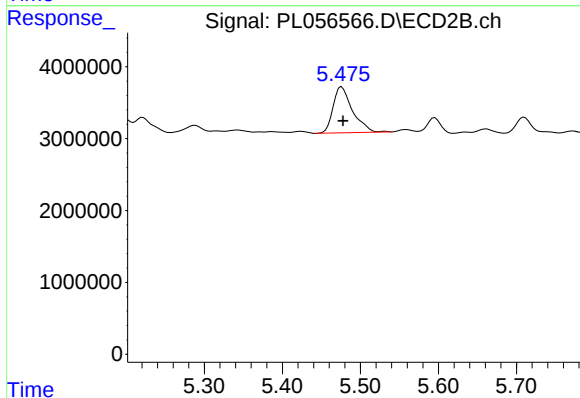
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 5365697
Conc: 52.07 ng/ml



#24 Chlordane-2

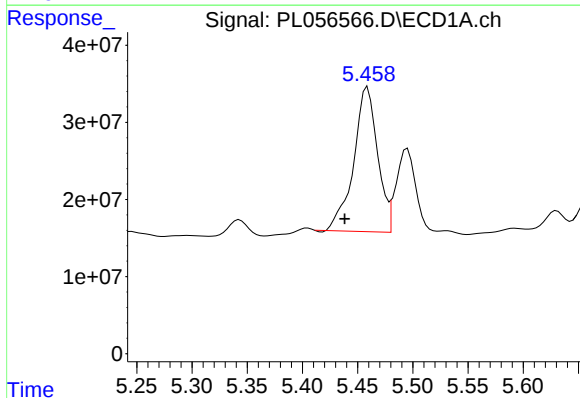
R.T.: 4.871 min
Delta R.T.: 0.003 min
Response: 39735099
Conc: 92.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



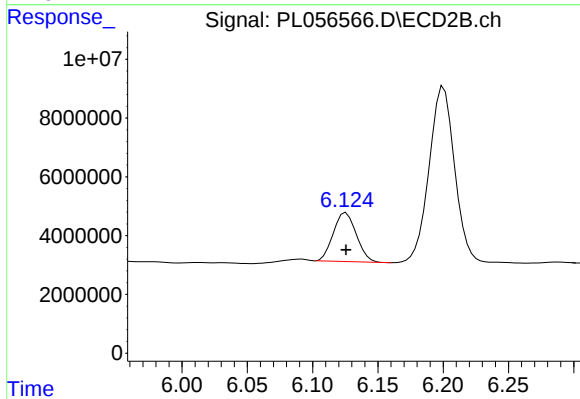
#24 Chlordane-2

R.T.: 5.476 min
Delta R.T.: -0.002 min
Response: 11021342
Conc: 106.75 ng/ml



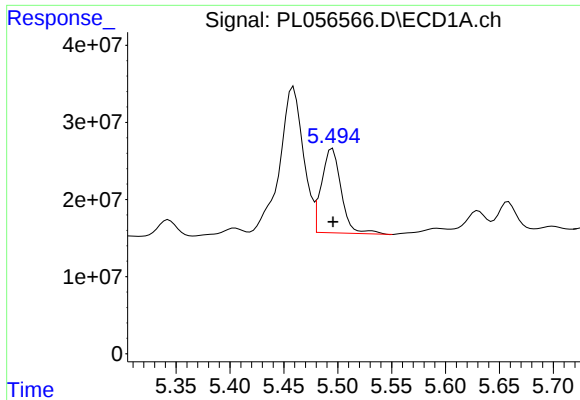
#25 Chlordane-3

R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 282128276
Conc: 214.88 ng/ml



#25 Chlordane-3

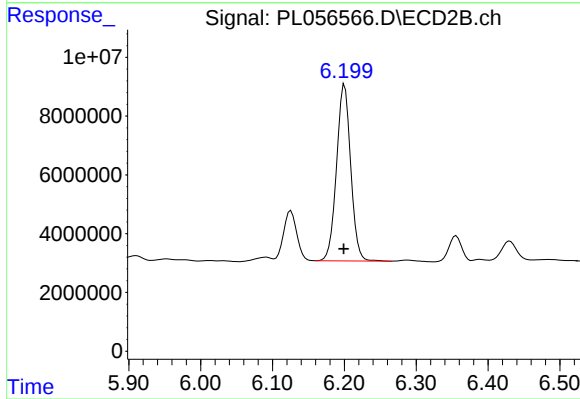
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 20452434
Conc: 52.78 ng/ml



#26 Chlordane-4

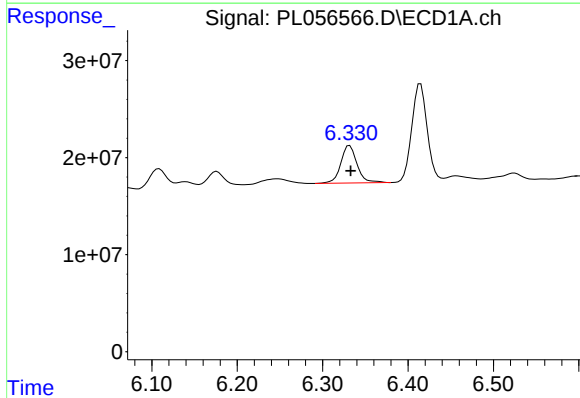
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 138667034
Conc: 127.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



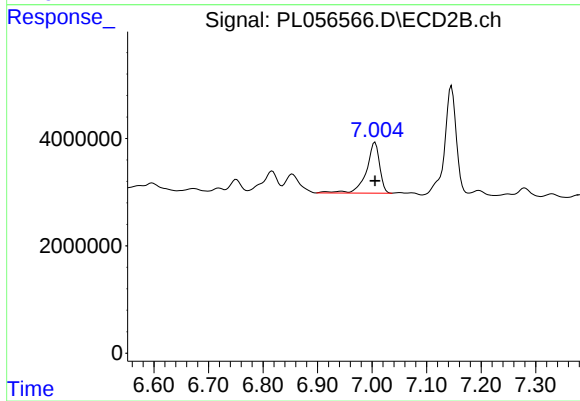
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.001 min
Response: 82032086
Conc: 180.25 ng/ml



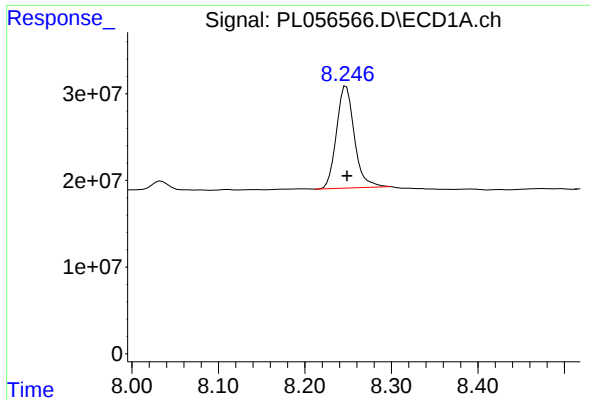
#27 Chlordane-5

R.T.: 6.332 min
Delta R.T.: -0.001 min
Response: 51146469
Conc: 119.85 ng/ml



#27 Chlordane-5

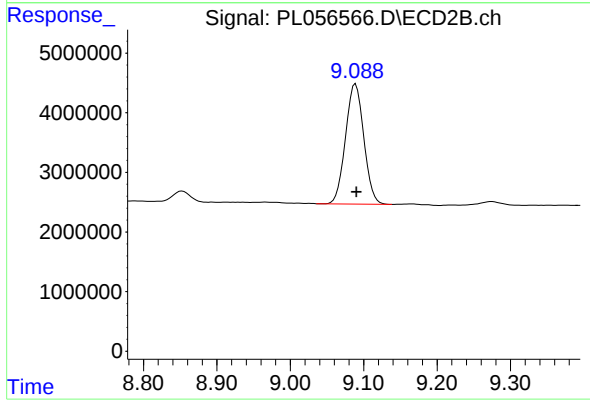
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 16105937
Conc: 200.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 168559626
Conc: 17.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.001 min
Response: 34940505
Conc: 17.13 ng/ml