

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 15:56
 Operator : AJ\MA
 Sample : L1528-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:06 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	126.1E6	40635322	14.286	14.937
28)	SA Decachlor...	8.247	9.090	169.0E6	33989508	17.646	16.663
Target Compounds							
5)	MB Aldrin	0.000	5.477f	0	11542144	N.D.	3.559 #
10)	B gamma-Chl...	5.459f	6.126	284.9E6	21107771	20.709	7.217 #
11)	B alpha-Chl...	5.495	6.200	141.4E6	82050701	10.383	27.934 #
12)	B 4,4'-DDE	5.659	6.356	31042726	12131168	2.441	4.329 #
15)	B Endosulfa...	6.333	0.000	58824620	0	5.589	N.D. #
17)	MA 4,4'-DDT	6.415	7.146	46392014	11348601	4.895	5.372
23)	Chlordane-1	4.368	5.010	24975312	5457469	66.392	52.961
24)	Chlordane-2	4.871	5.477	42877172	11542144	99.534	111.797
25)	Chlordane-3	5.459f	6.126	284.9E6	21107771	216.954	54.469 #
26)	Chlordane-4	5.495	6.200	141.4E6	82050701	130.160	180.293 #
27)	Chlordane-5	6.333	7.005	58824620	47041135	137.843	584.906 #

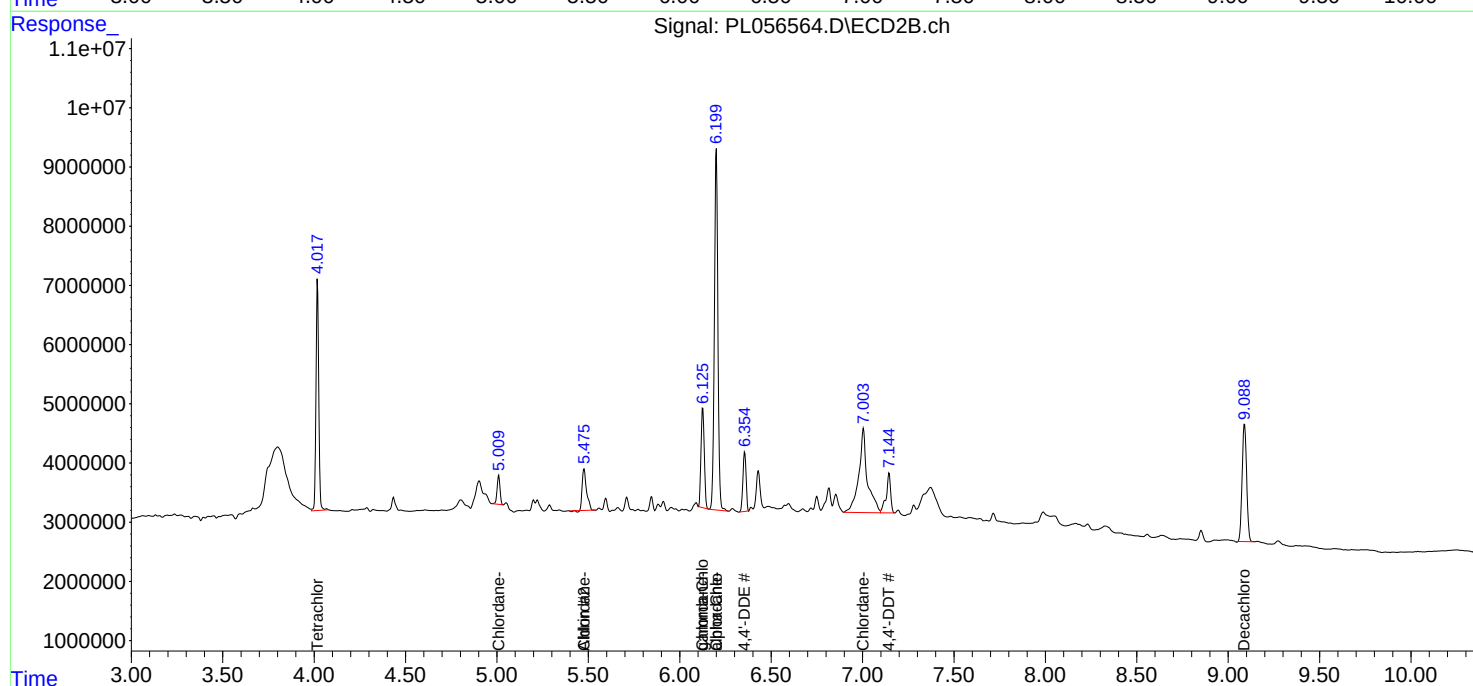
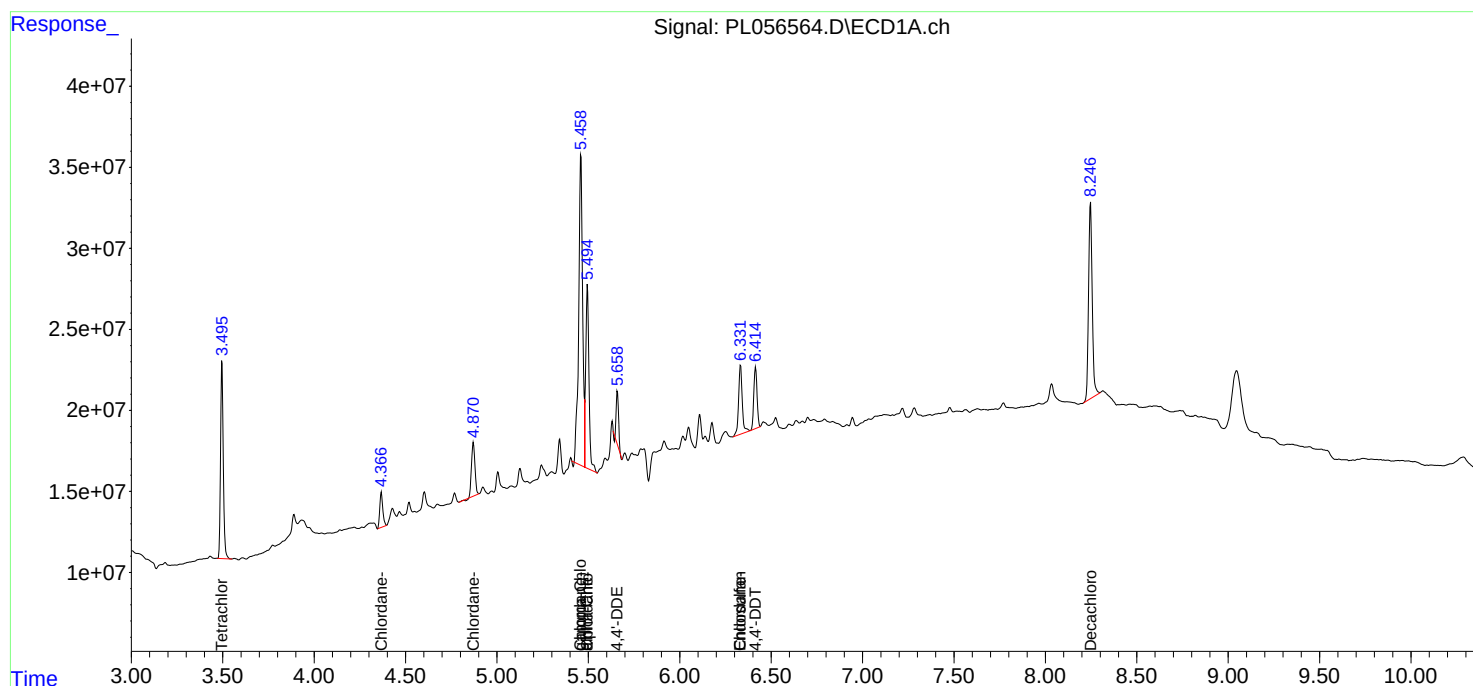
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

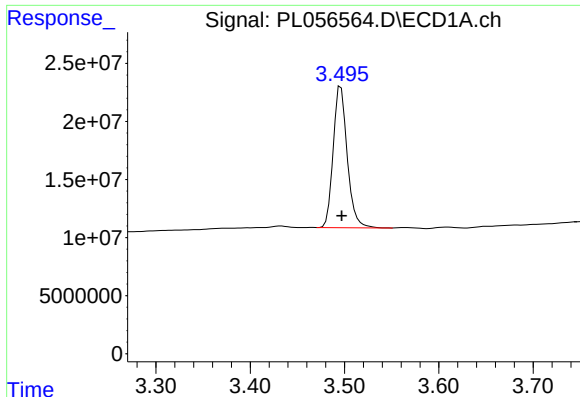
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 15:56
Operator : AJ\MA
Sample : L1528-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:06 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

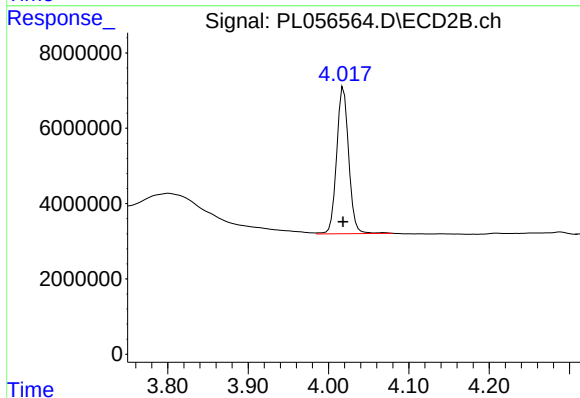




#1 Tetrachloro-m-xylene

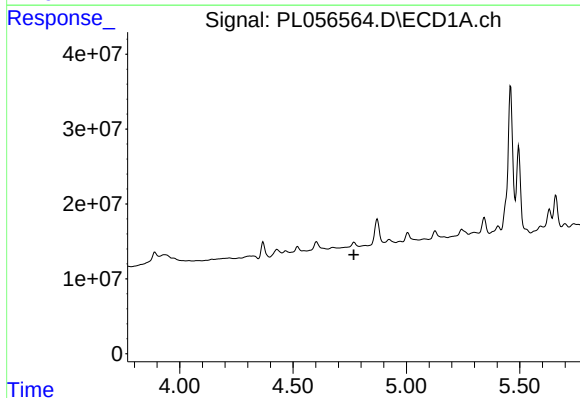
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 126054775
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



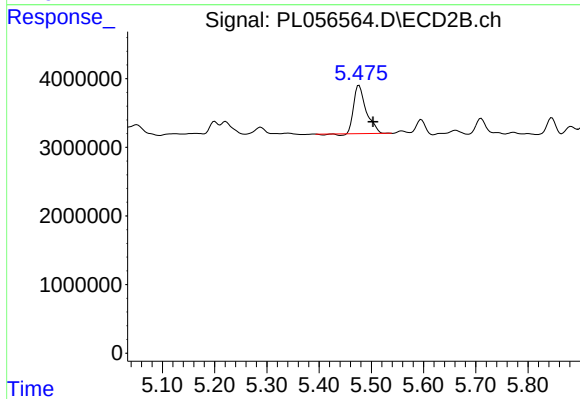
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 40635322
Conc: 14.94 ng/ml



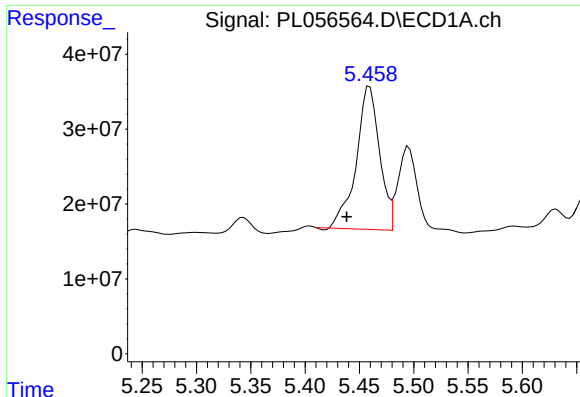
#5 Aldrin

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



#5 Aldrin

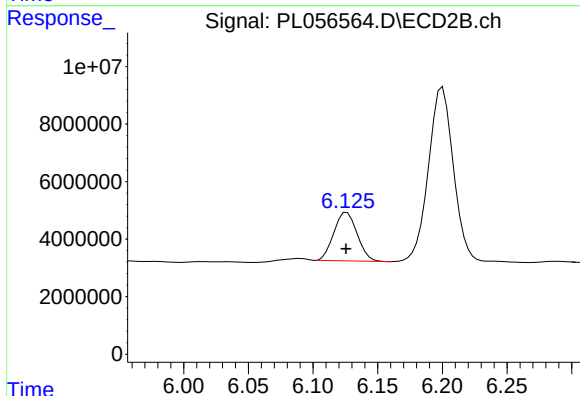
R.T.: 5.477 min
Delta R.T.: -0.027 min
Response: 11542144
Conc: 3.56 ng/ml



#10 gamma-Chlordane

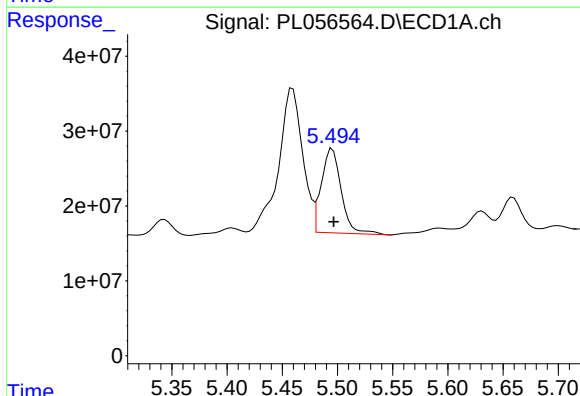
R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 284853084
Conc: 20.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



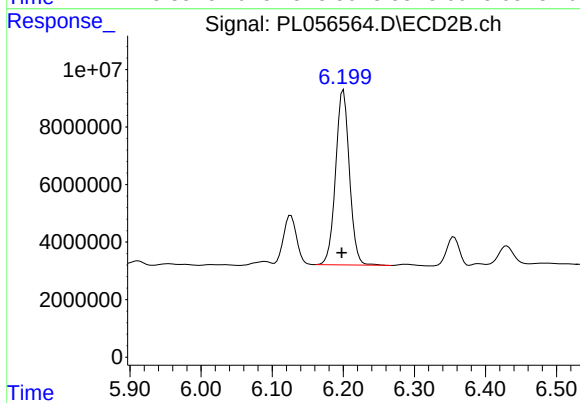
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 21107771
Conc: 7.22 ng/ml



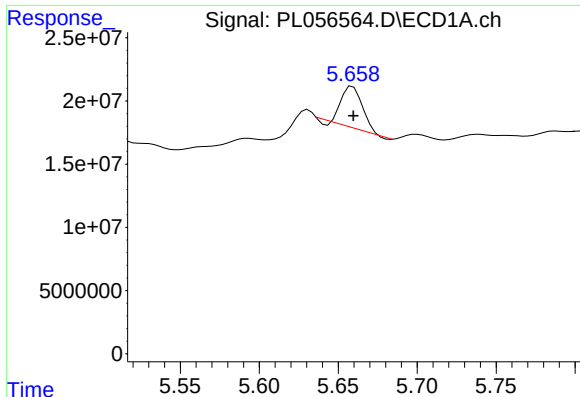
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 141419749
Conc: 10.38 ng/ml



#11 alpha-Chlordane

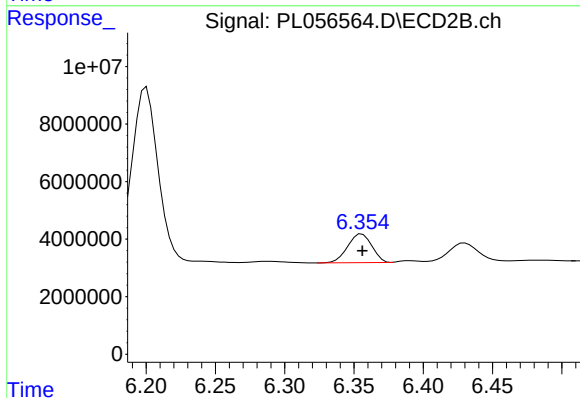
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 82050701
Conc: 27.93 ng/ml



#12 4,4'-DDE

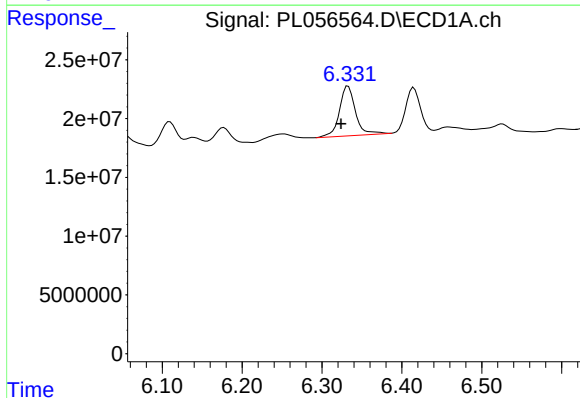
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 31042726
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



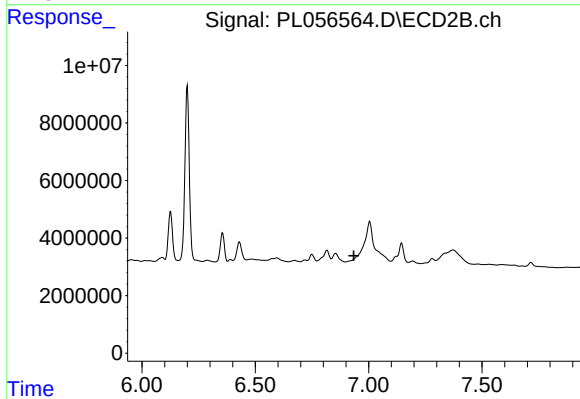
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 12131168
Conc: 4.33 ng/ml



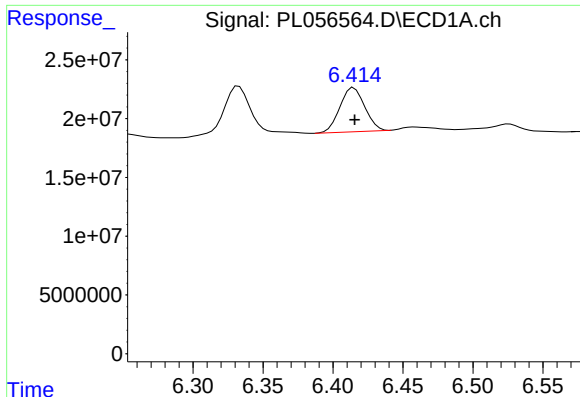
#15 Endosulfan II

R.T.: 6.333 min
Delta R.T.: 0.009 min
Response: 58824620
Conc: 5.59 ng/ml



#15 Endosulfan II

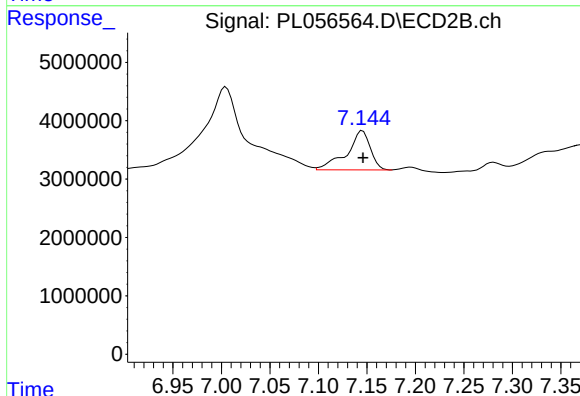
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

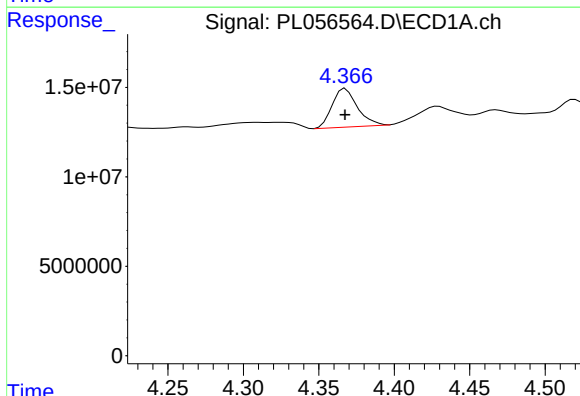
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 46392014
Conc: 4.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



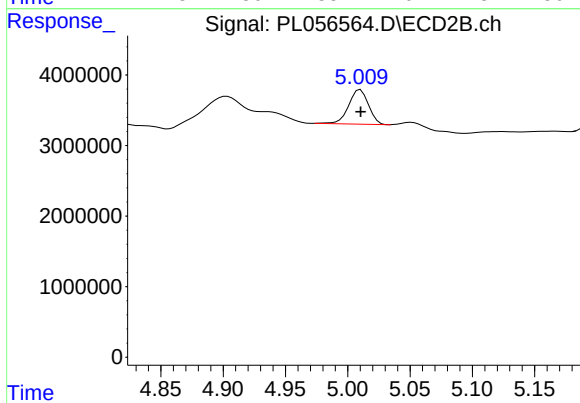
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 11348601
Conc: 5.37 ng/ml



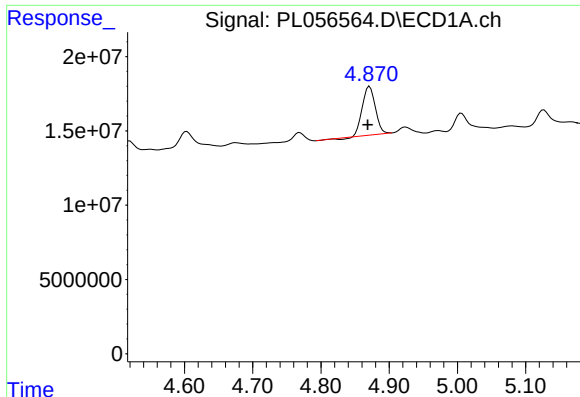
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 24975312
Conc: 66.39 ng/ml



#23 Chlordane-1

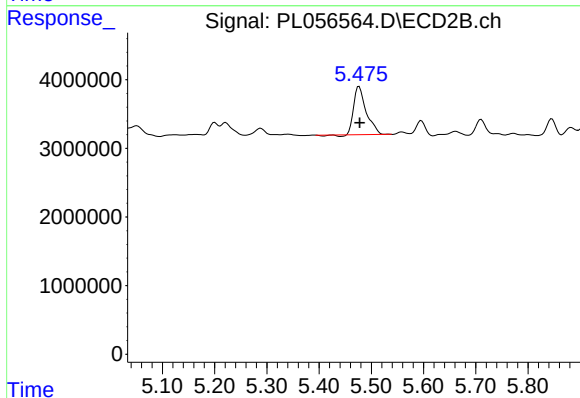
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 5457469
Conc: 52.96 ng/ml



#24 Chlordane-2

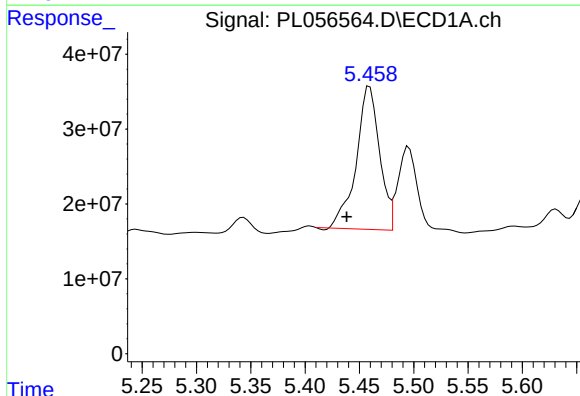
R.T.: 4.871 min
Delta R.T.: 0.003 min
Response: 42877172
Conc: 99.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



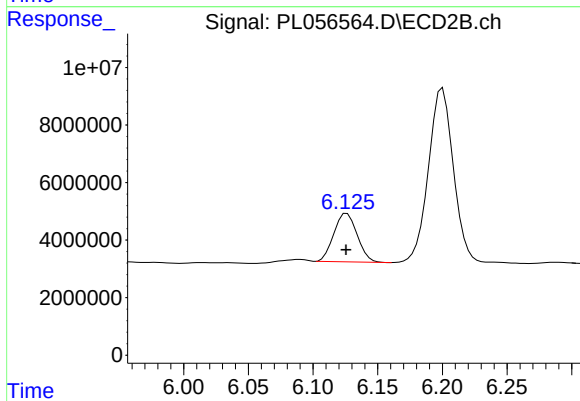
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 11542144
Conc: 111.80 ng/ml



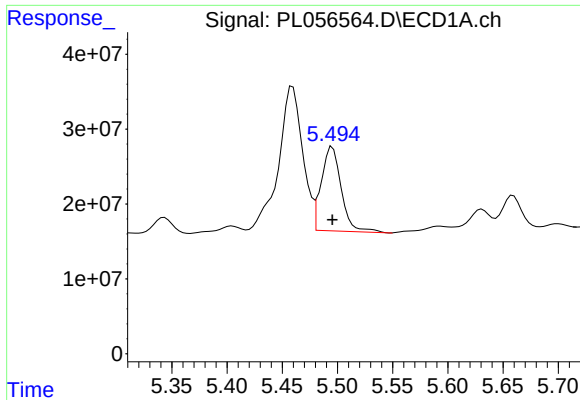
#25 Chlordane-3

R.T.: 5.459 min
Delta R.T.: 0.021 min
Response: 284853084
Conc: 216.95 ng/ml



#25 Chlordane-3

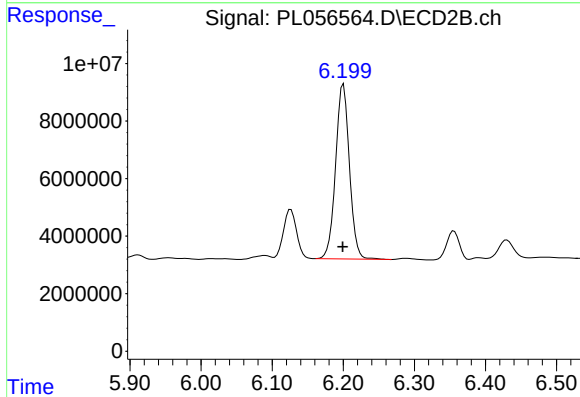
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 21107771
Conc: 54.47 ng/ml



#26 Chlordane-4

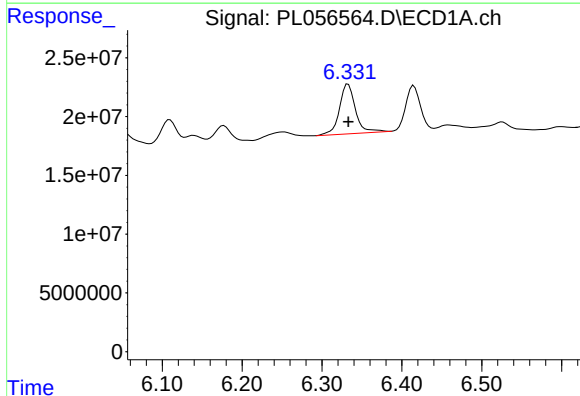
R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 141419749
Conc: 130.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



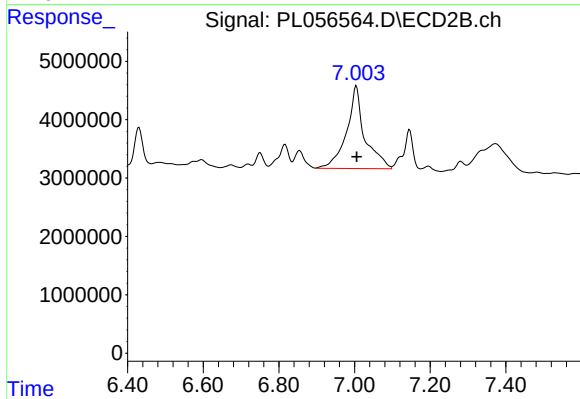
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 82050701
Conc: 180.29 ng/ml



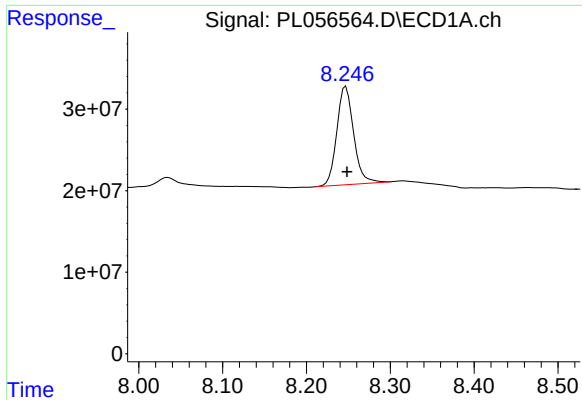
#27 Chlordane-5

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 58824620
Conc: 137.84 ng/ml



#27 Chlordane-5

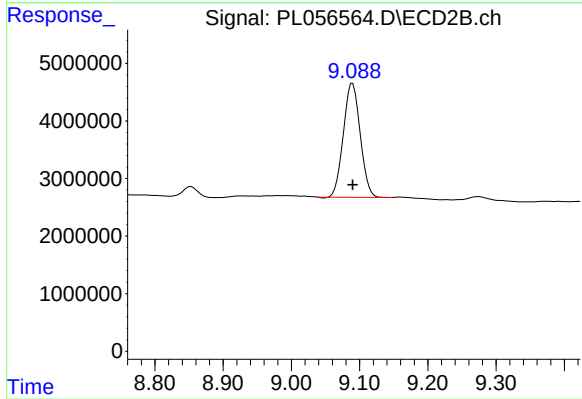
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 47041135
Conc: 584.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 169032622
Conc: 17.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 33989508
Conc: 16.66 ng/ml