

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021920\
 Data File : PL056658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2020 16:18
 Operator : AJ\MA
 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: Feb 19 18:24:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 19 18:03:26 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	4.020	189.9E6	55820673	21.965	22.409
28)	SA Decachlor...	8.248	9.091	249.5E6	47089613	20.978	22.410
Target Compounds							
9)	A Endosulfan I	5.550	6.250	141.6E6	28464017	10.596	10.536
10)	B gamma-Chl...	5.437	6.127	147.1E6	29845587	10.130	10.406
12)	B 4,4'-DDE	5.659	6.358	294.1E6	56830275	20.911	20.637
13)	MA Dieldrin	5.793	6.507	312.2E6	60140437	20.943	21.039
15)	B Endosulfa...	6.294f	0.000	36919435	0	2.973	N.D. #
18)	B Endrin al...	6.483	0.000	78055511	0	7.211	N.D. #
19)	B Endosulfa...	6.706	7.284	232.8E6	47856483	19.636	20.137
20)	A Methoxychlor	6.960	7.608	588.4E6	114.4E6	110.970	103.352
21)	B Endrin ke...	7.196	7.755	271.1E6	52170446	20.333	20.659
24)	Chlordane-2	4.882	0.000	3322904	0	8.518	N.D. #
25)	Chlordane-3	5.437	6.127	147.1E6	29845587	116.976	80.815 #

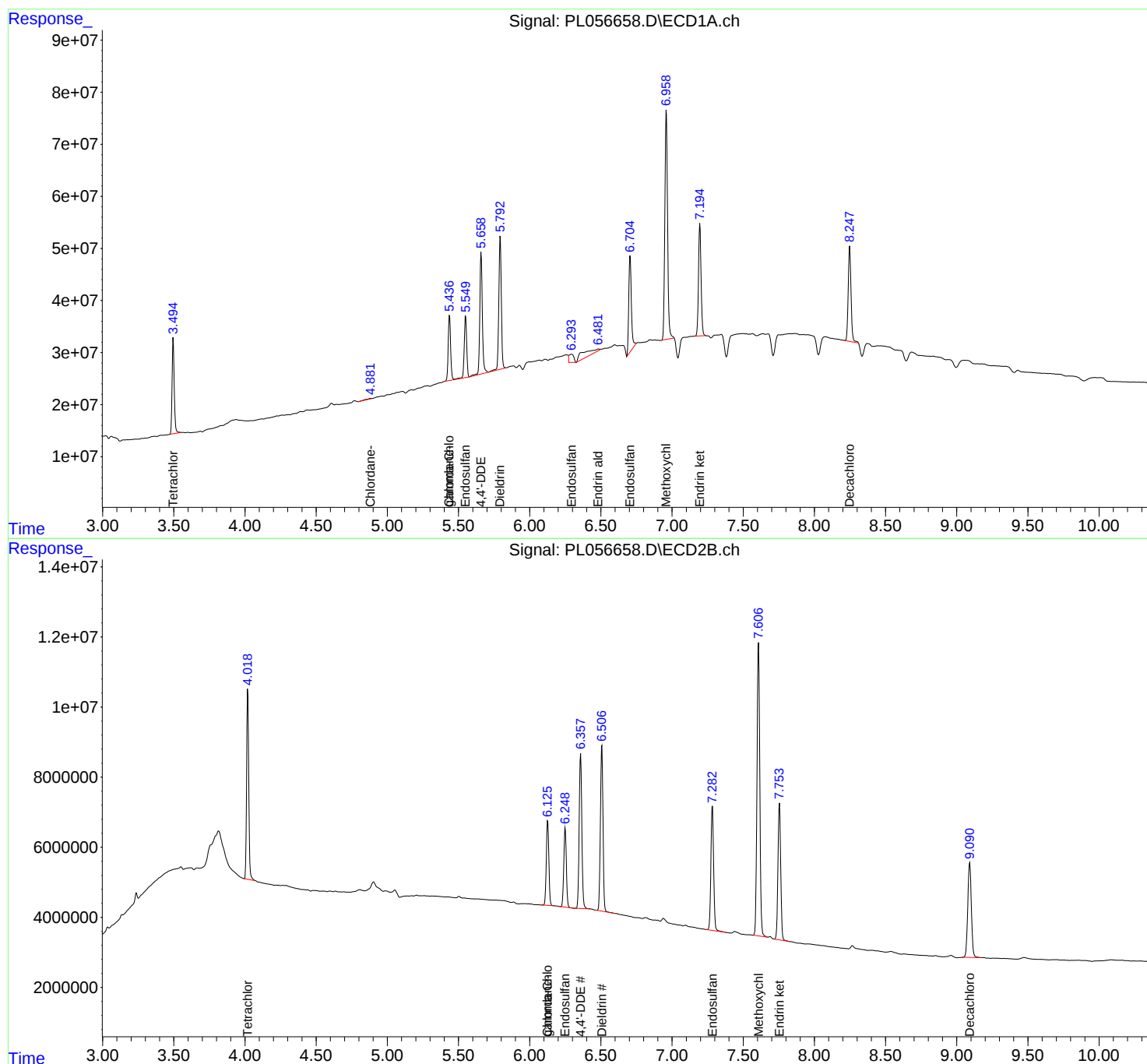
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

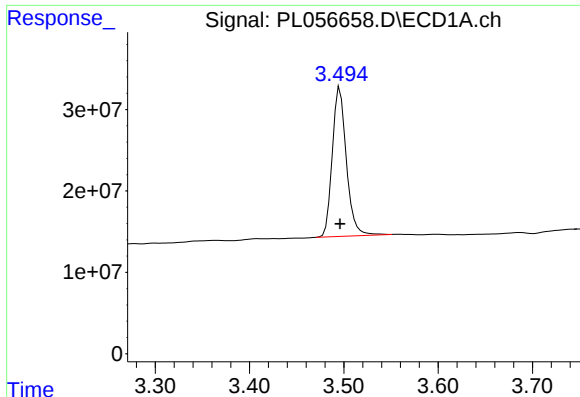
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Acq On : 19 Feb 2020 16:18
Operator : AJ\MA
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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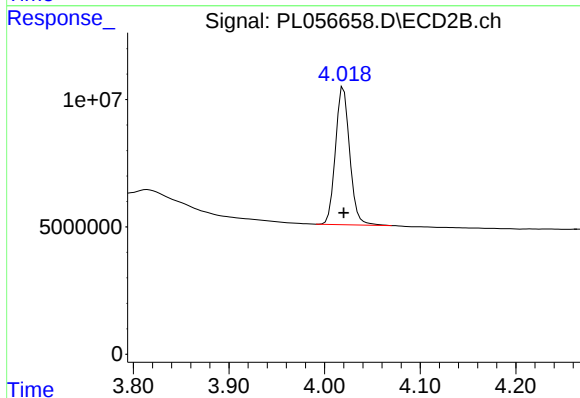




#1 Tetrachloro-m-xylene

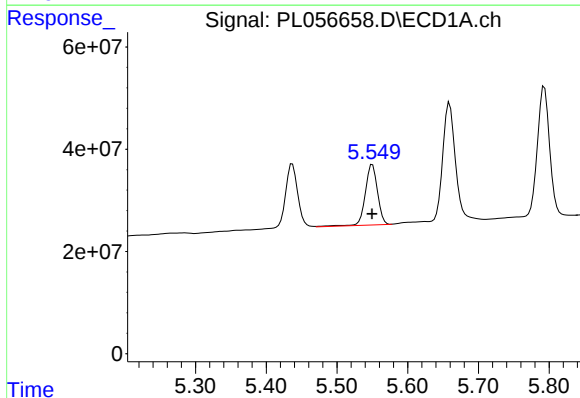
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 189942726
Conc: 21.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



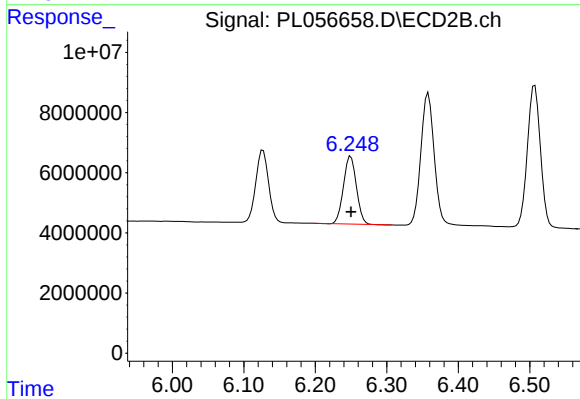
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 55820673
Conc: 22.41 ng/ml



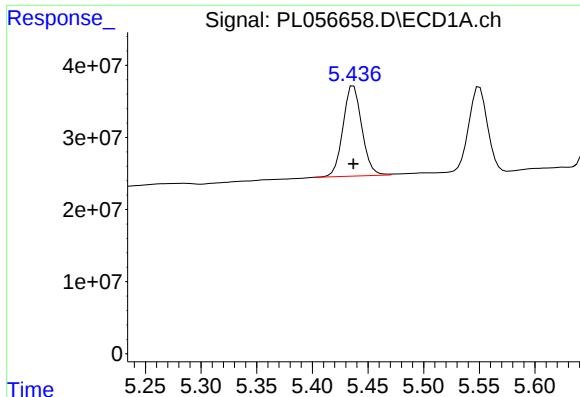
#9 Endosulfan I

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 141644640
Conc: 10.60 ng/ml



#9 Endosulfan I

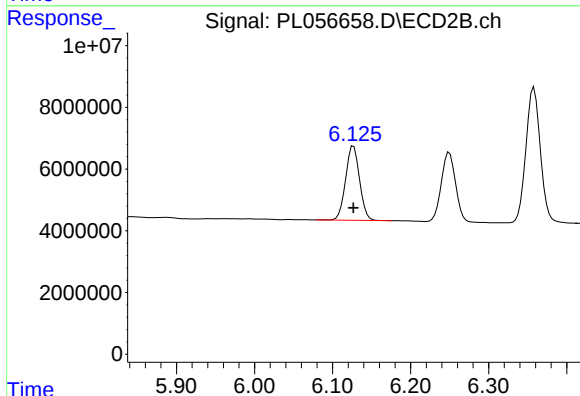
R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 28464017
Conc: 10.54 ng/ml



#10 gamma-Chlordane

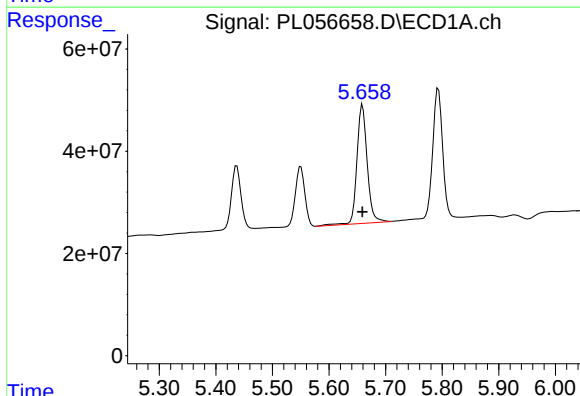
R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 147140166
Conc: 10.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



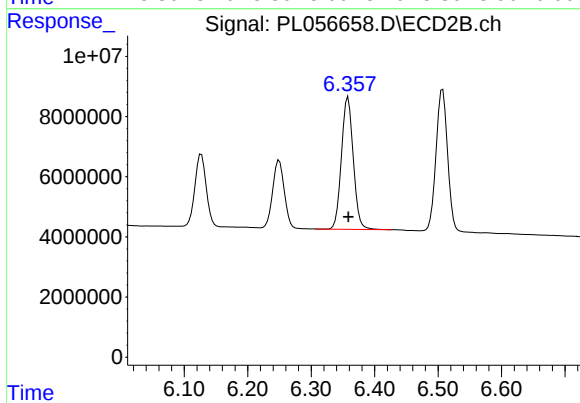
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 29845587
Conc: 10.41 ng/ml



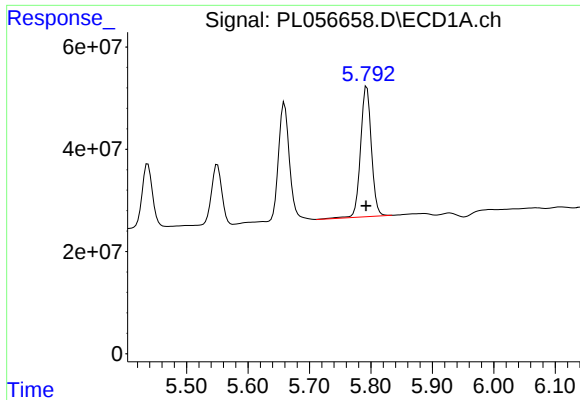
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 294133391
Conc: 20.91 ng/ml



#12 4,4'-DDE

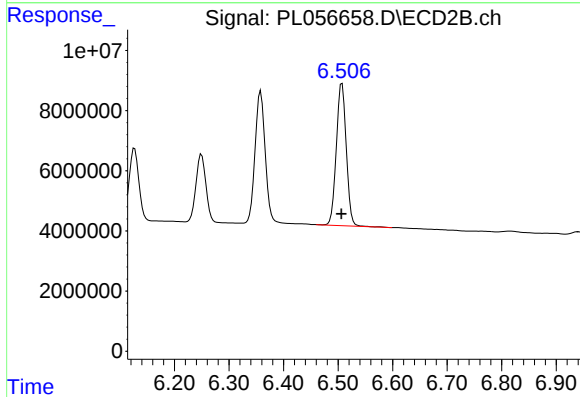
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 56830275
Conc: 20.64 ng/ml



#13 Dieldrin

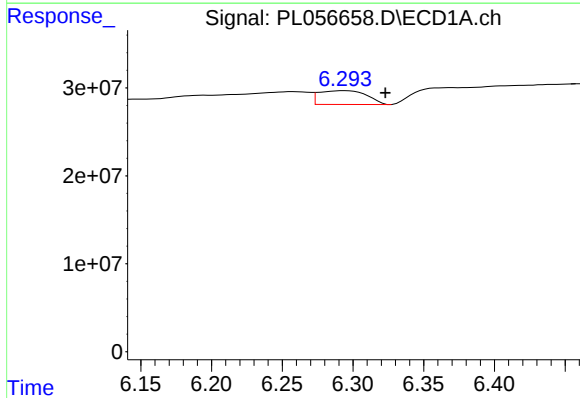
R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 312166791
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



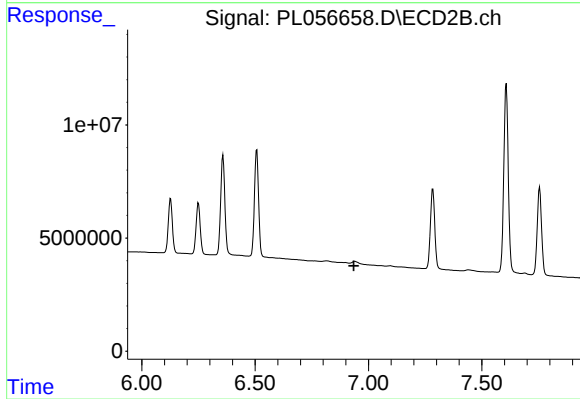
#13 Dieldrin

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 60140437
Conc: 21.04 ng/ml



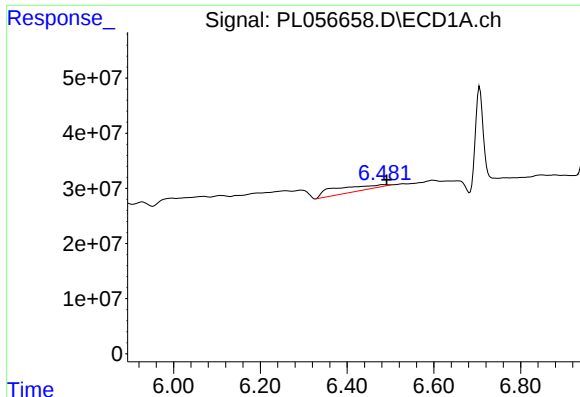
#15 Endosulfan II

R.T.: 6.294 min
Delta R.T.: -0.029 min
Response: 36919435
Conc: 2.97 ng/ml



#15 Endosulfan II

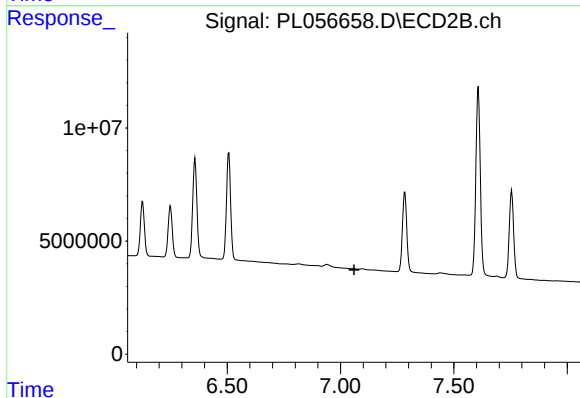
R.T.: 0.000 min
Exp R.T.: 6.936 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

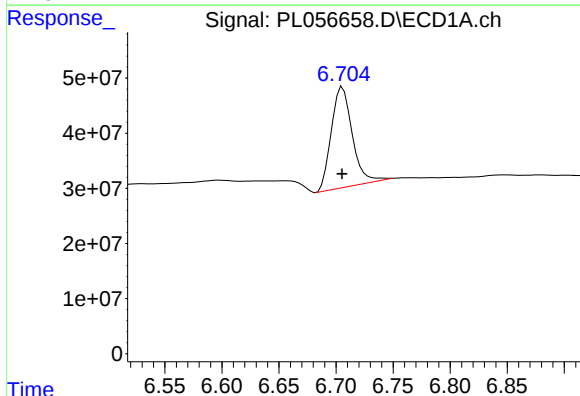
R.T.: 6.483 min
Delta R.T.: -0.009 min
Response: 78055511
Conc: 7.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



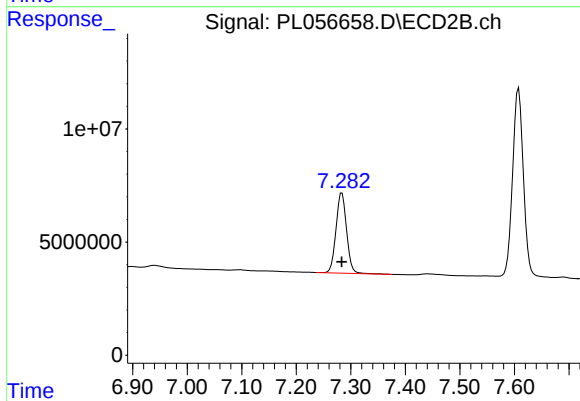
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



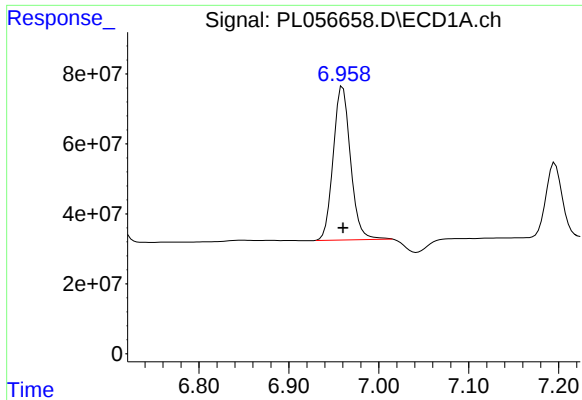
#19 Endosulfan Sulfate

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 232823516
Conc: 19.64 ng/ml



#19 Endosulfan Sulfate

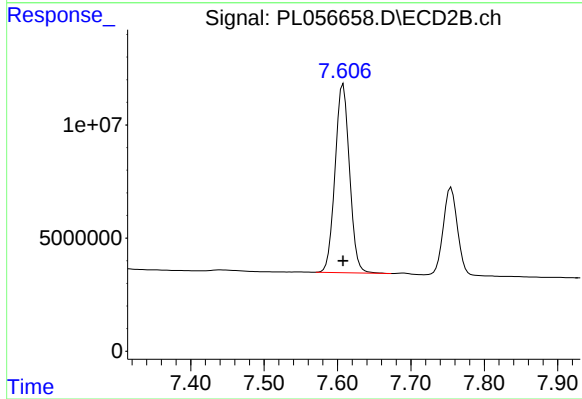
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 47856483
Conc: 20.14 ng/ml



#20 Methoxychlor

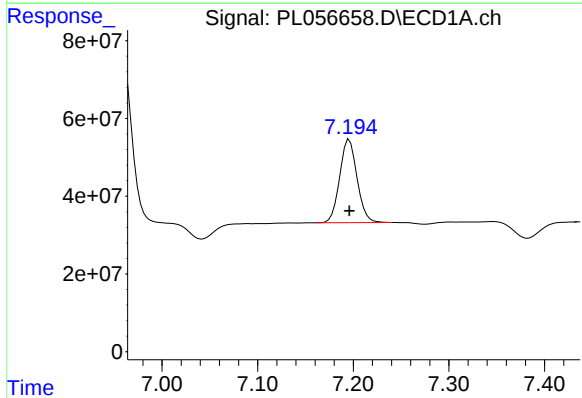
R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 588403897
Conc: 110.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



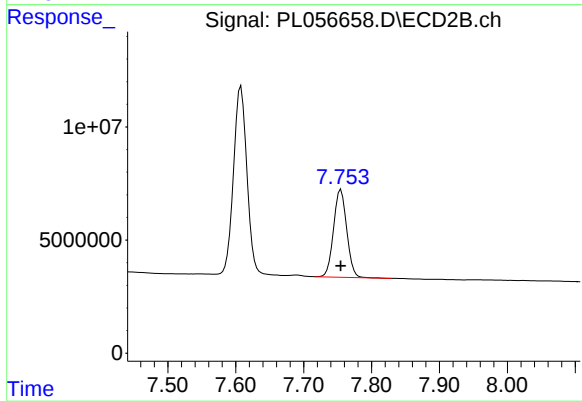
#20 Methoxychlor

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 114382076
Conc: 103.35 ng/ml



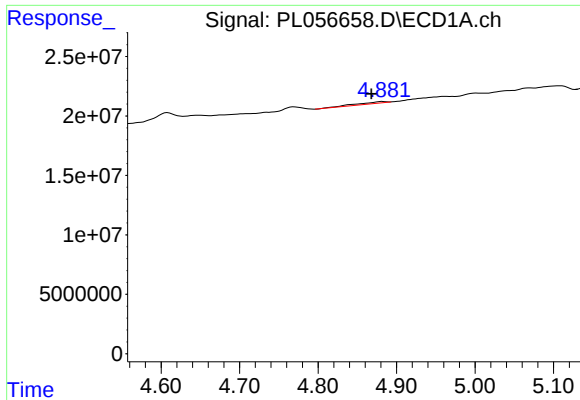
#21 Endrin ketone

R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 271077070
Conc: 20.33 ng/ml



#21 Endrin ketone

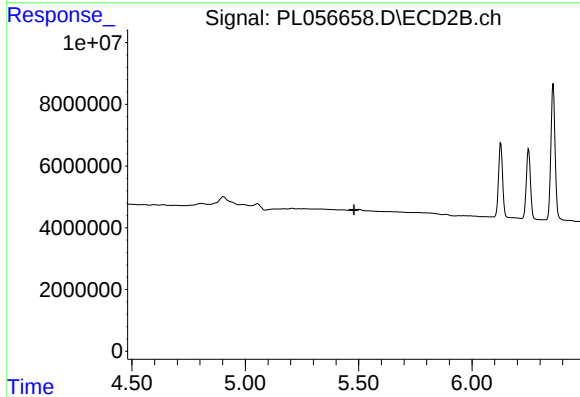
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 52170446
Conc: 20.66 ng/ml



#24 Chlordane-2

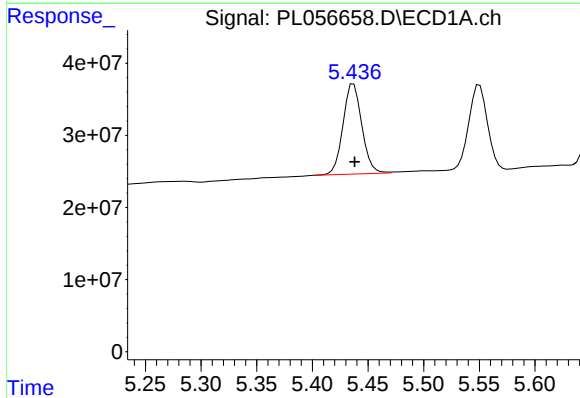
R.T.: 4.882 min
Delta R.T.: 0.014 min
Response: 3322904
Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



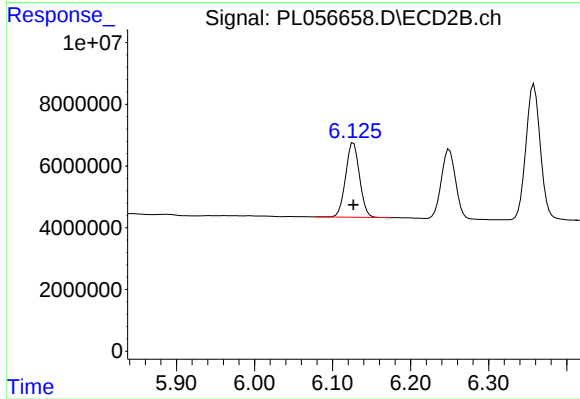
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.



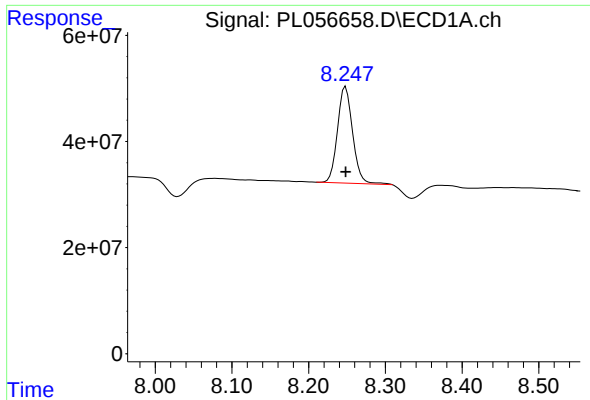
#25 Chlordane-3

R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 147140166
Conc: 116.98 ng/ml



#25 Chlordane-3

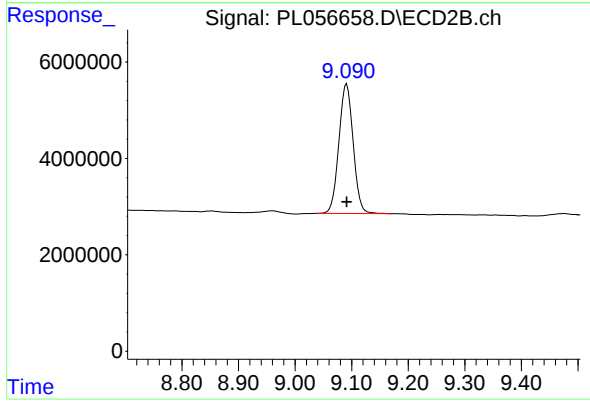
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 29845587
Conc: 80.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 249535836
Conc: 20.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 47089613
Conc: 22.41 ng/ml