

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112219\
 Data File : PL054546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 13:40
 Operator : SG\AJ
 Sample : K5671-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-112119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:24:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 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...	3.539	4.044	150.7E6	35012315	14.492	14.371
28)	SA Decachlor...	8.322	9.127	108.1E6	30579955	12.214	12.648
Target Compounds							
2)	A alpha-BHC	3.969	0.000	9845616	0	0.578	N.D. #
4)	MA Heptachlor	4.585	0.000	13068107	0	0.853	N.D. #
10)	B gamma-Chl...	5.524f	6.157	50835003	6874870	3.959	2.763 #
11)	B alpha-Chl...	5.559	6.232	16036922	18112879	1.278	7.277 #
15)	B Endosulfa...	6.401	0.000	8836356	0	0.844	N.D. #
23)	Chlordane-1	4.422	5.038	4120412	1187142	10.609	14.210 #
25)	Chlordane-3	5.524f	6.157	50835003	6874870	41.289	20.635 #
26)	Chlordane-4	5.559	6.232	16036922	18112879	15.819	44.711 #
27)	Chlordane-5	6.401	7.037	8836356	1743039	23.957	24.016

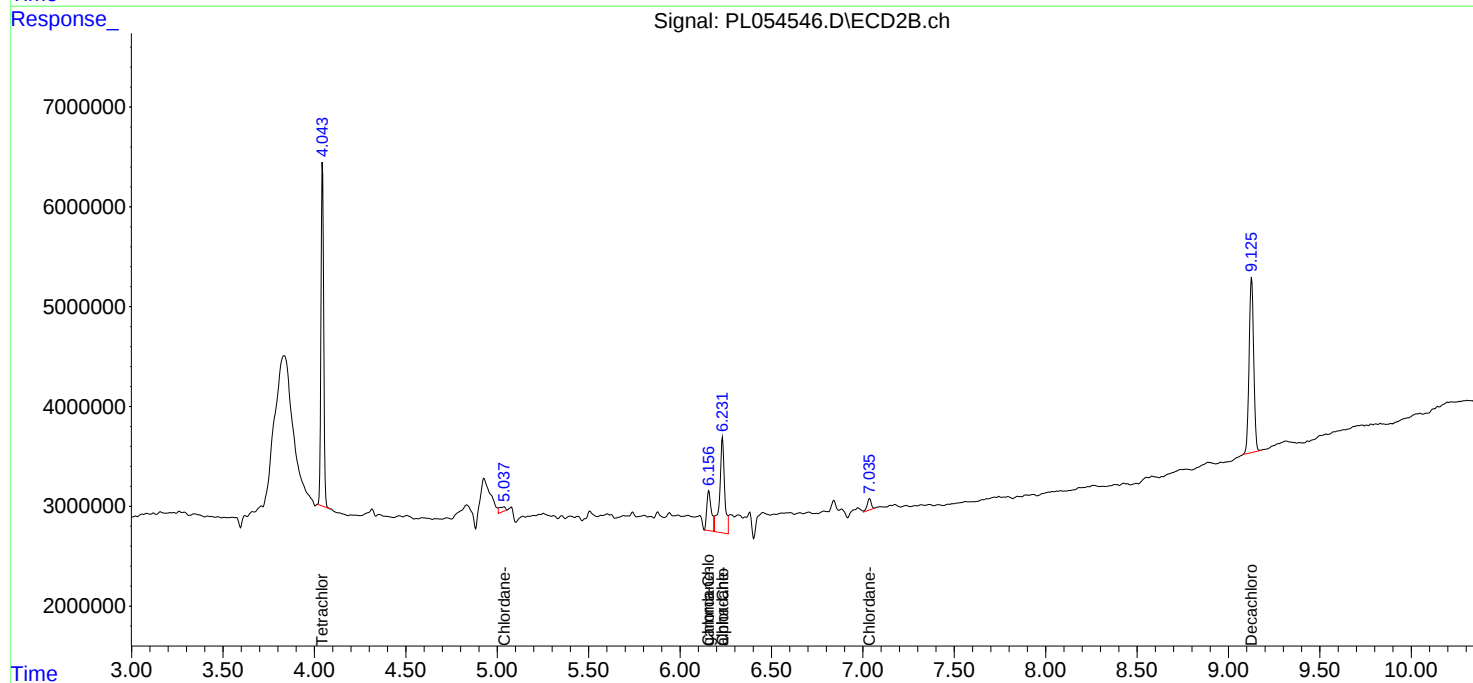
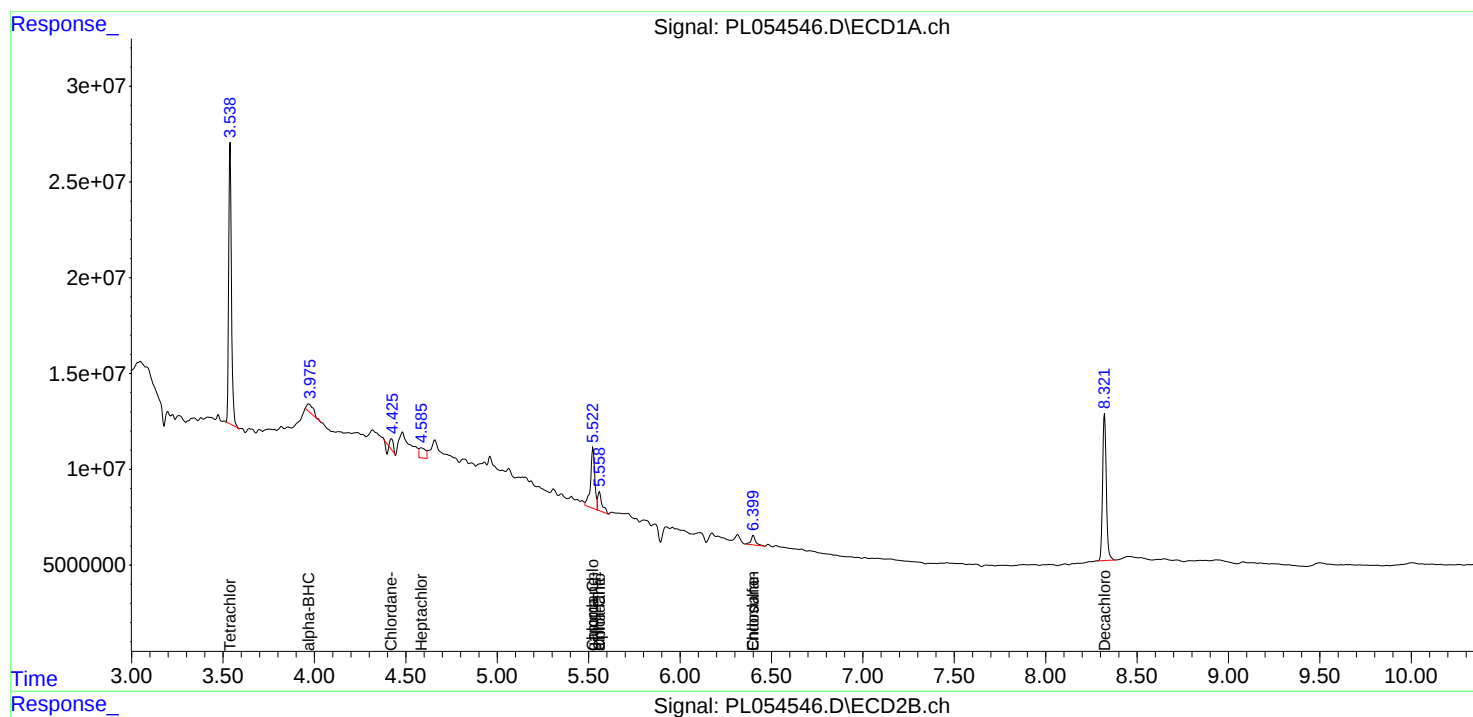
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

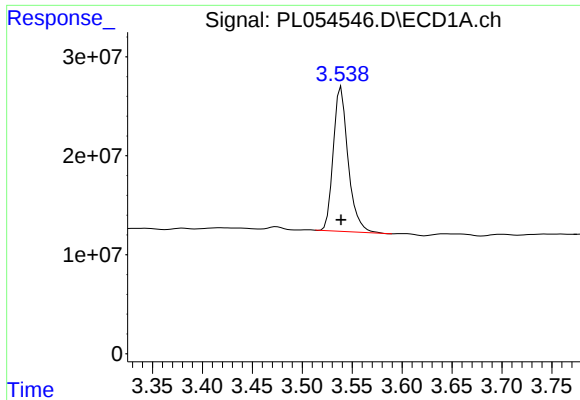
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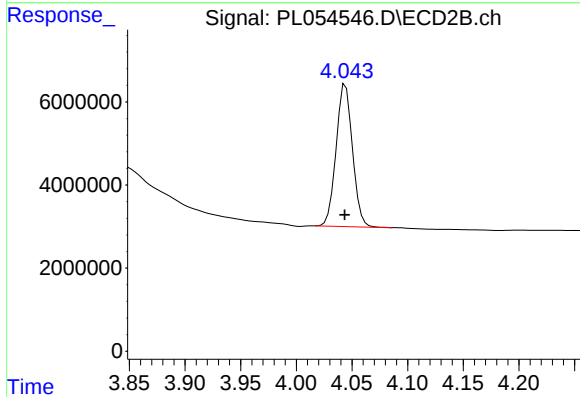




#1 Tetrachloro-m-xylene

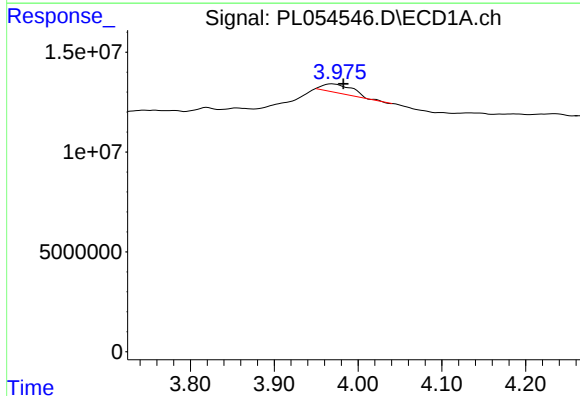
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 150678230
Conc: 14.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



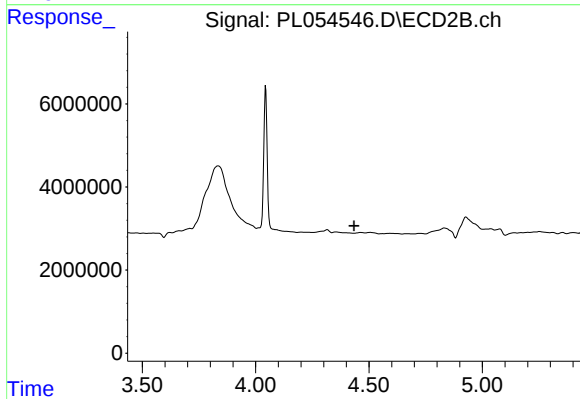
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 35012315
Conc: 14.37 ng/ml



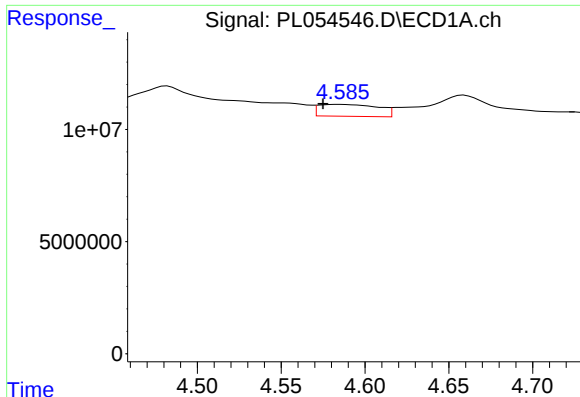
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: -0.013 min
Response: 9845616
Conc: 0.58 ng/ml



#2 alpha-BHC

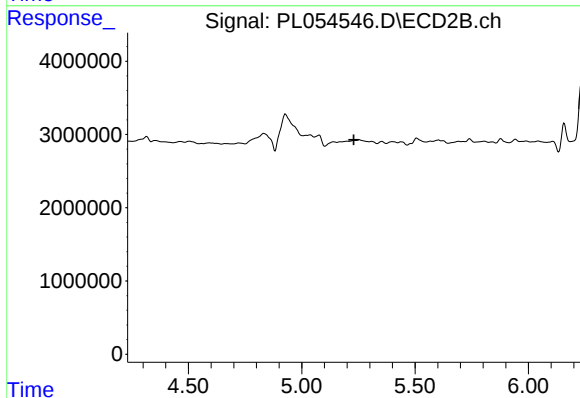
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#4 Heptachlor

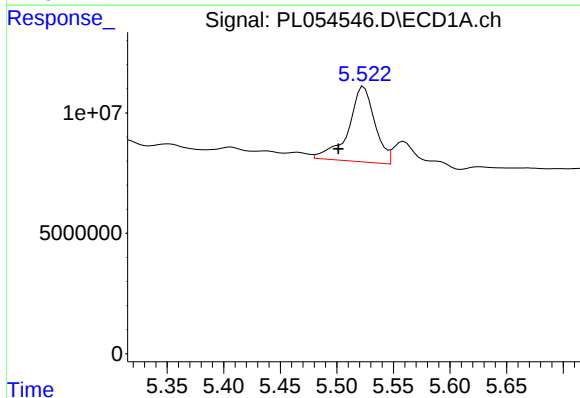
R.T.: 4.585 min
Delta R.T.: 0.010 min
Response: 13068107
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



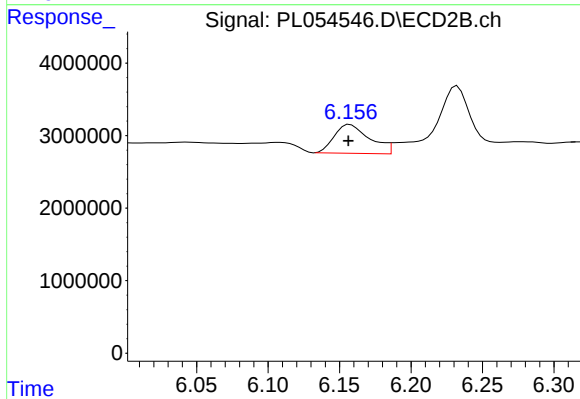
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



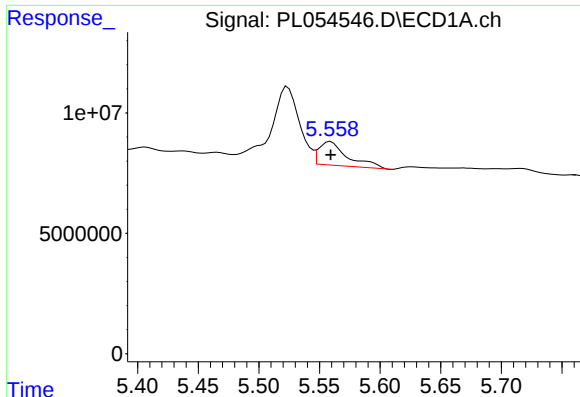
#10 gamma-Chlordane

R.T.: 5.524 min
Delta R.T.: 0.022 min
Response: 50835003
Conc: 3.96 ng/ml



#10 gamma-Chlordane

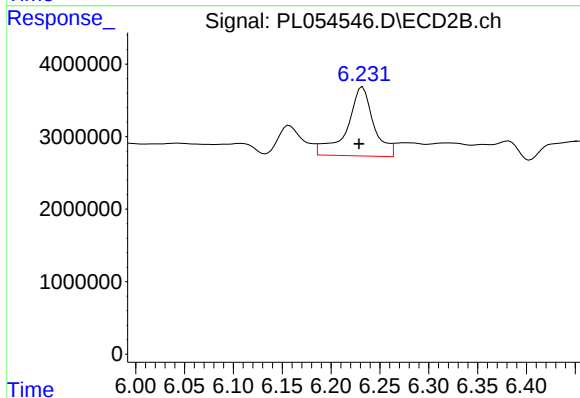
R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 6874870
Conc: 2.76 ng/ml



#11 alpha-Chlordane

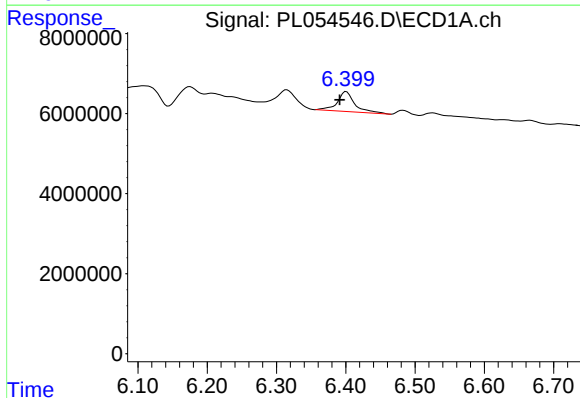
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 16036922
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



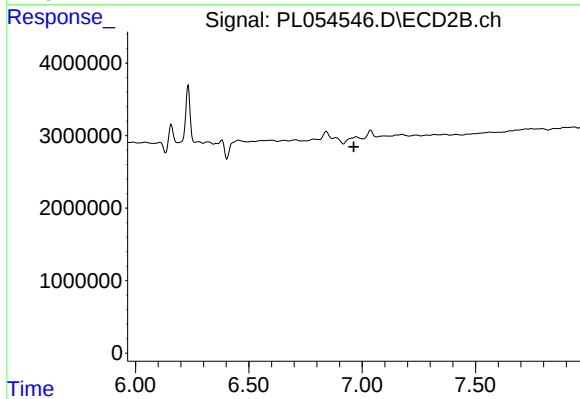
#11 alpha-Chlordane

R.T.: 6.232 min
Delta R.T.: 0.004 min
Response: 18112879
Conc: 7.28 ng/ml



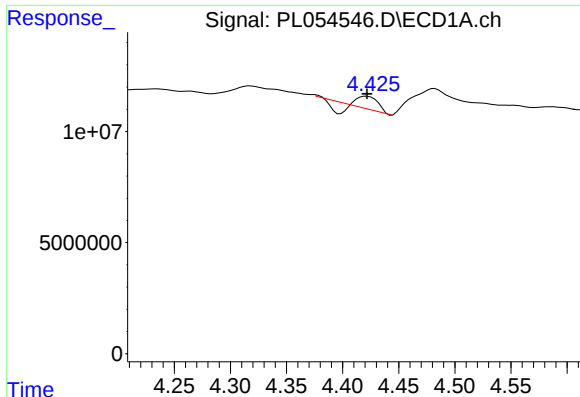
#15 Endosulfan II

R.T.: 6.401 min
Delta R.T.: 0.009 min
Response: 8836356
Conc: 0.84 ng/ml



#15 Endosulfan II

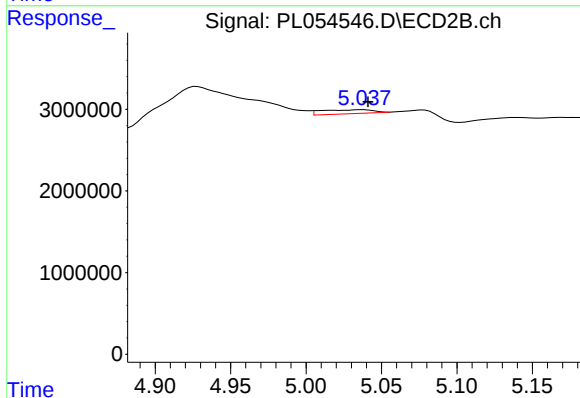
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



#23 Chlordane-1

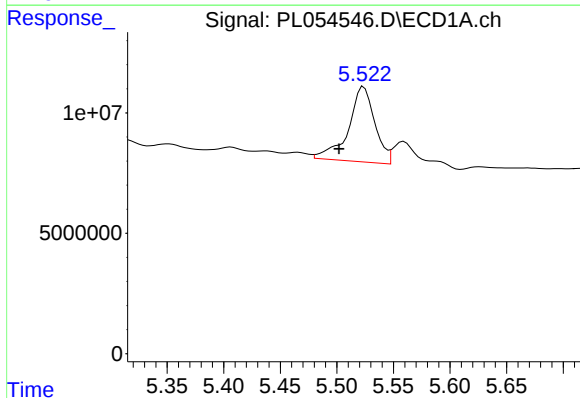
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 4120412
Conc: 10.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



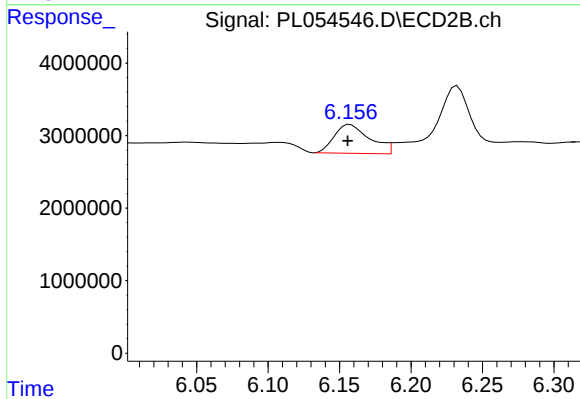
#23 Chlordane-1

R.T.: 5.038 min
Delta R.T.: -0.003 min
Response: 1187142
Conc: 14.21 ng/ml



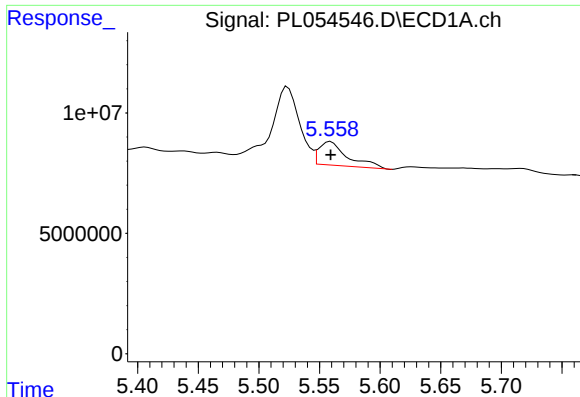
#25 Chlordane-3

R.T.: 5.524 min
Delta R.T.: 0.022 min
Response: 50835003
Conc: 41.29 ng/ml



#25 Chlordane-3

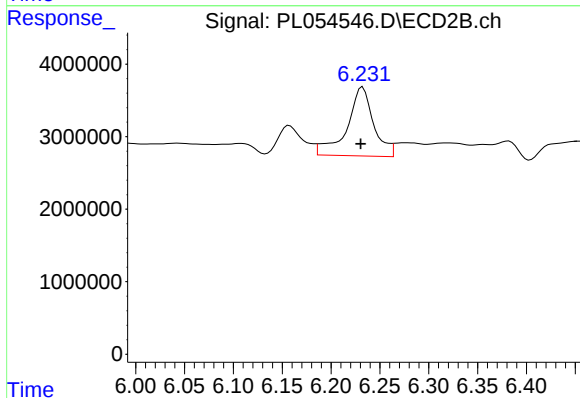
R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 6874870
Conc: 20.63 ng/ml



#26 Chlordane-4

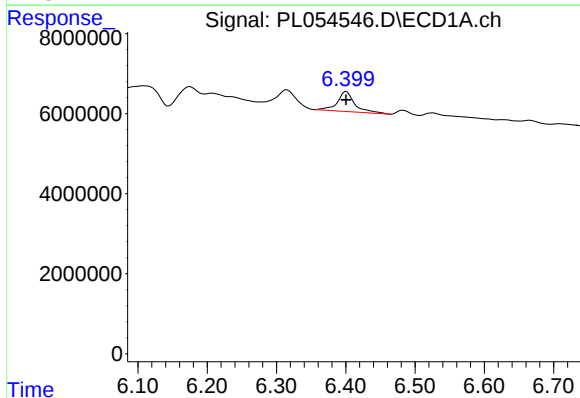
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 16036922
Conc: 15.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



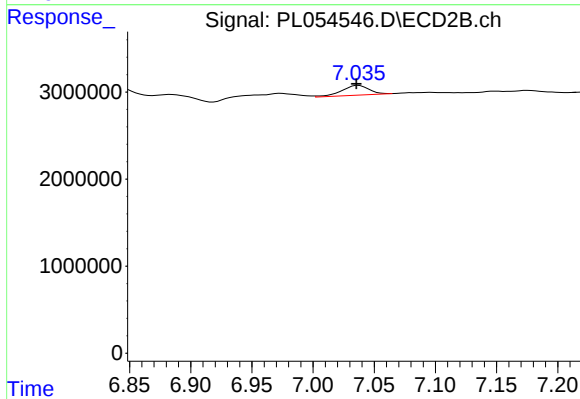
#26 Chlordane-4

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 18112879
Conc: 44.71 ng/ml



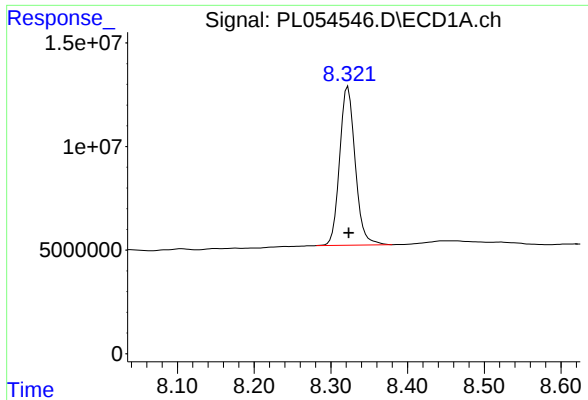
#27 Chlordane-5

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 8836356
Conc: 23.96 ng/ml



#27 Chlordane-5

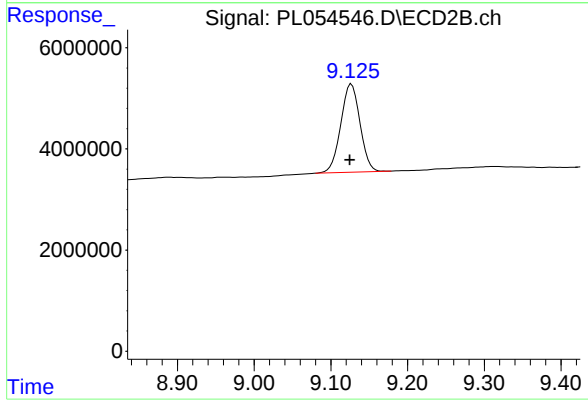
R.T.: 7.037 min
Delta R.T.: 0.002 min
Response: 1743039
Conc: 24.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 108104396
Conc: 12.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-02-112119



#28 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: 0.002 min
Response: 30579955
Conc: 12.65 ng/ml