Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
Data File : PL068377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2021 13:39
Operator : AR\AJ
Sample : M3067-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
20210515-FIELD-BLANK-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:13:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
Quant Title : GC Extractables
QLast Update : Tue Jul 20 11:44:21 2021
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...	4.643	5.572	9443244	21648708	22.003	21.215	
28)	SA Decachlor...	10.422	11.496	12081443	18224090	21.481	20.431	
	Target Compounds							
3)	MA gamma-BHC...	5.792f	6.519f	581306	633281	1.023	0.491	#
8)	B Heptachlo...	0.000	8.040	0	4647242	N.D.	4.110	#
14)	MA Endrin	8.092f	0.000	1972844	0	3.945	N.D.	#

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

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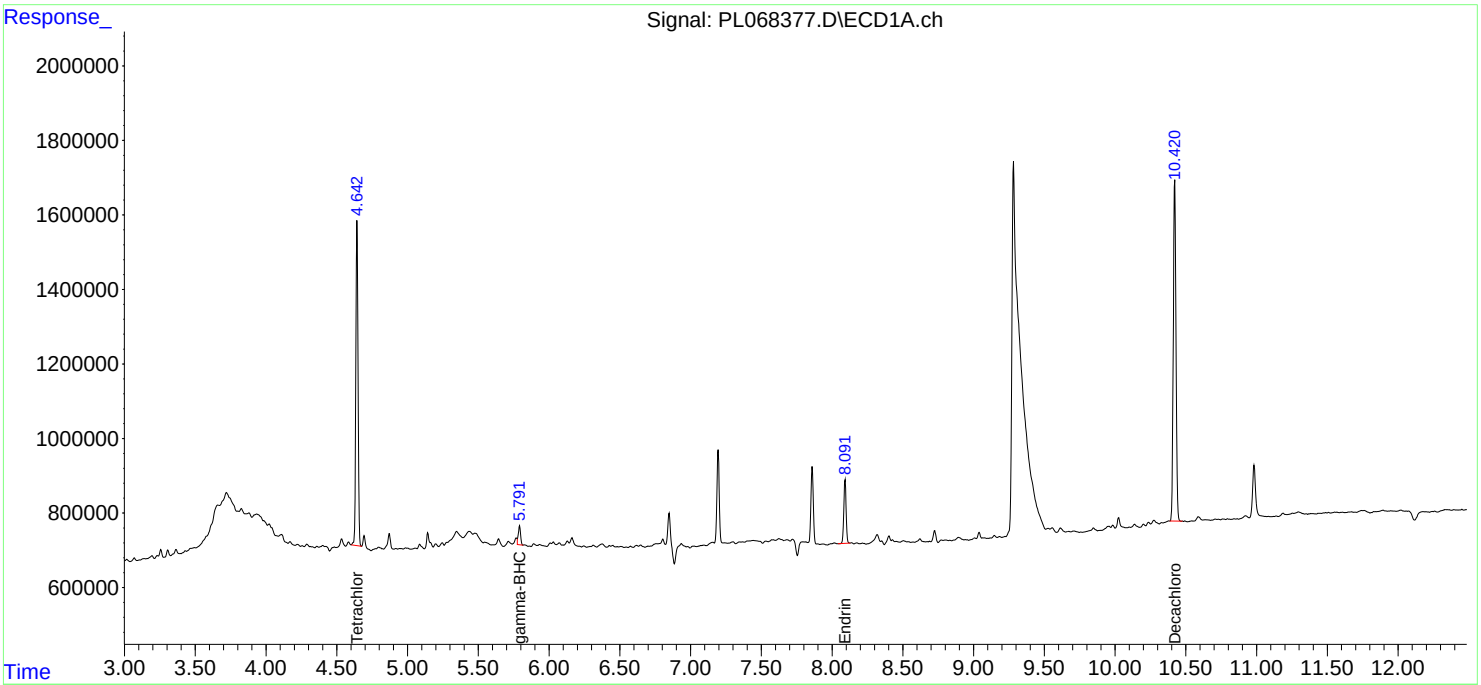
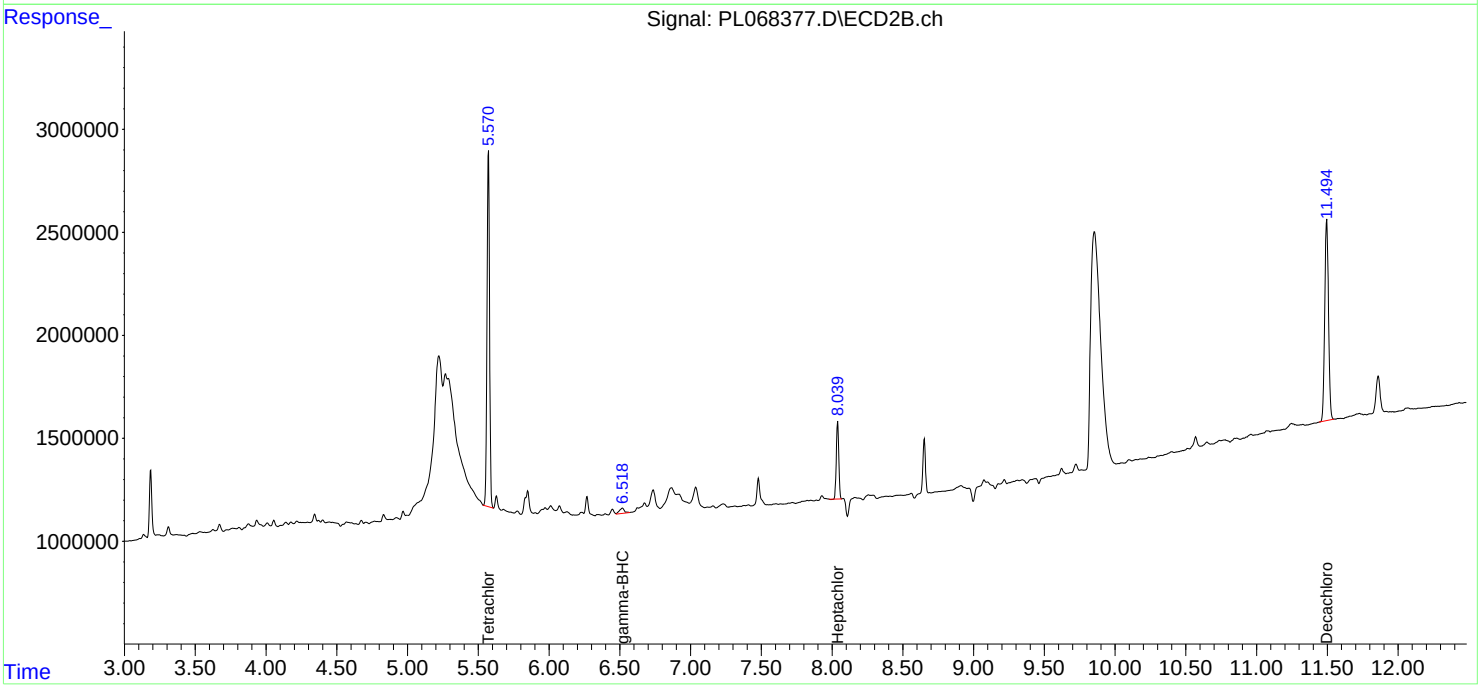
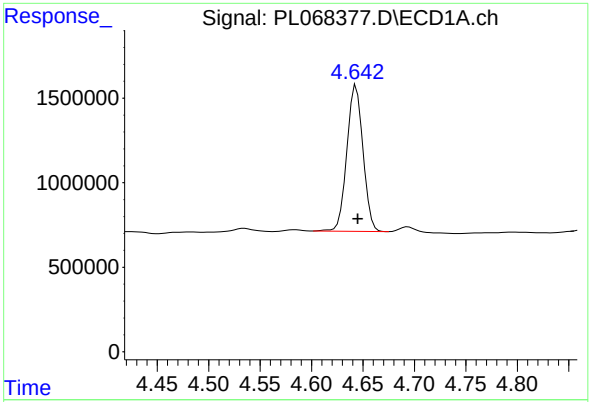


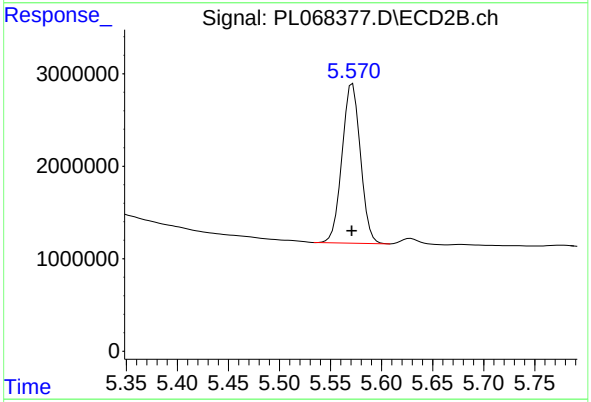




#1 Tetrachloro-m-xylene

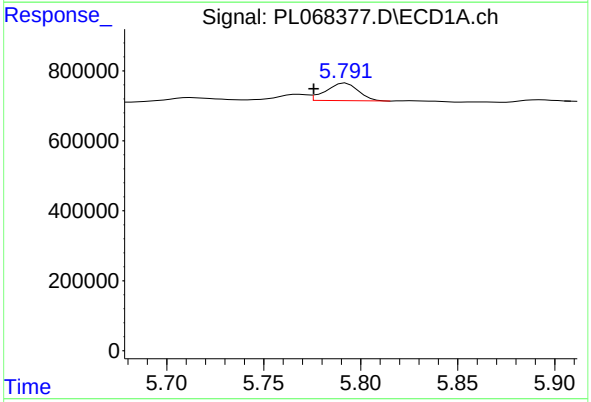
R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 9443244
Conc: 22.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210515-FIELD-BLANK-1



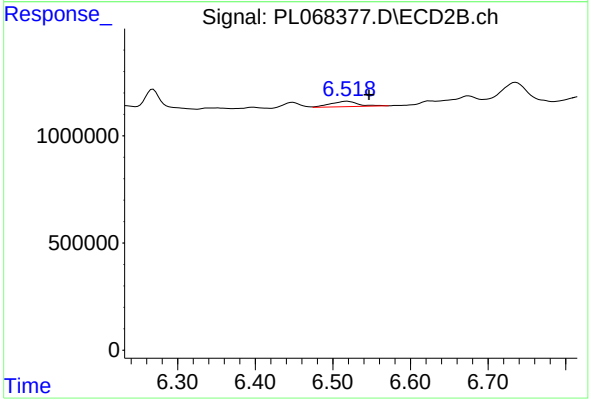
#1 Tetrachloro-m-xylene

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 21648708
Conc: 21.22 ng/ml



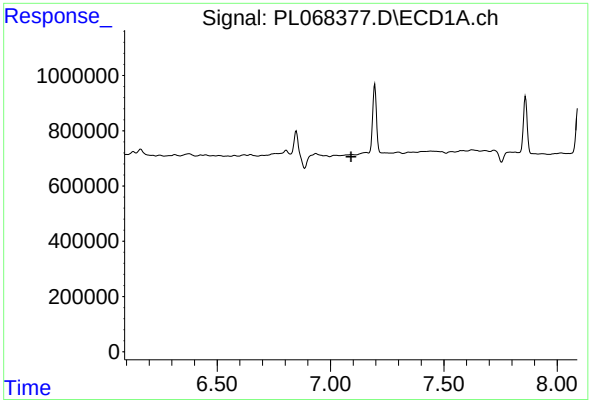
#3 gamma-BHC (Lindane)

R.T.: 5.792 min
Delta R.T.: 0.017 min
Response: 581306
Conc: 1.02 ng/ml



#3 gamma-BHC (Lindane)

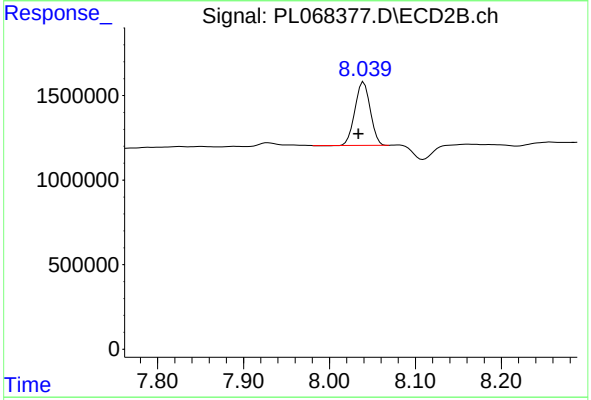
R.T.: 6.519 min
Delta R.T.: -0.028 min
Response: 633281
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

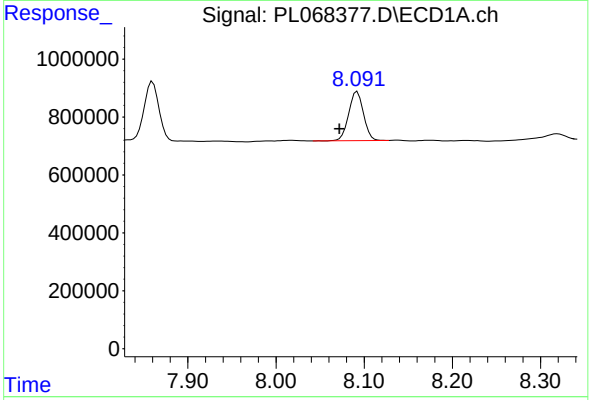
R.T.: 0.000 min
Exp R.T. : 7.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
20210515-FIELD-BLANK-1



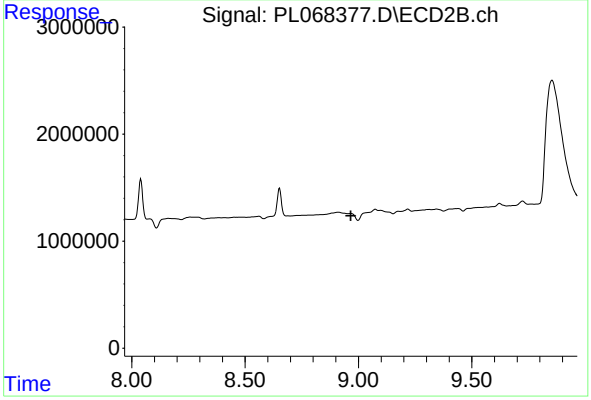
#8 Heptachlor epoxide

R.T.: 8.040 min
Delta R.T.: 0.006 min
Response: 4647242
Conc: 4.11 ng/ml



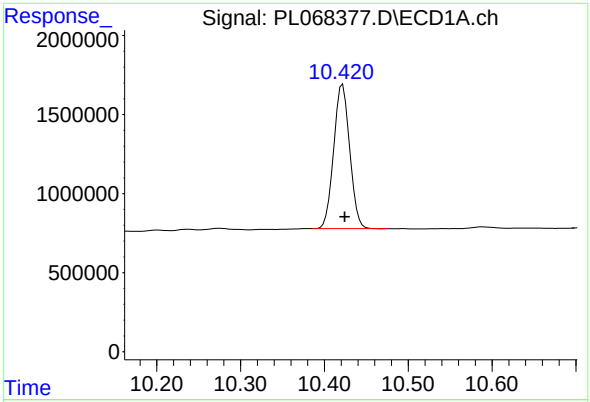
#14 Endrin

R.T.: 8.092 min
Delta R.T.: 0.020 min
Response: 1972844
Conc: 3.94 ng/ml



#14 Endrin

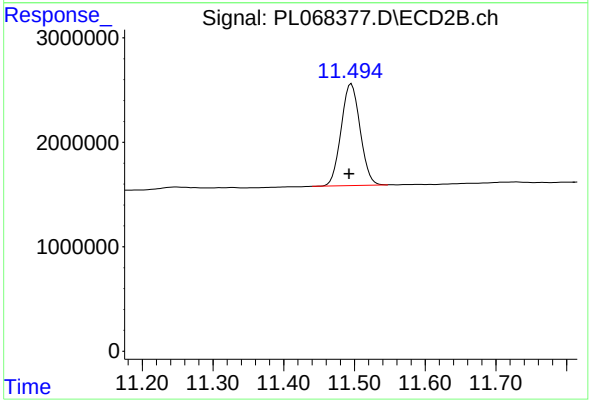
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.003 min
Response: 12081443
Conc: 21.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
20210515-FIELD-BLANK-1



#28 Decachlorobiphenyl

R.T.: 11.496 min
Delta R.T.: 0.003 min
Response: 18224090
Conc: 20.43 ng/ml