Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
Data File : PL041151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 08:17
Operator : AJ\SJ
Sample : J5579-04
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 09:36:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.103	126.9E6	66304381	23.152	23.780	
28)	SA Decachlor...	8.222	9.231	117.4E6	53074305	22.576	20.525	
	Target Compounds							
6)	B beta-BHC	4.414f	4.994f	2676650	10459340	0.844	6.526	#
8)	B Heptachlo...	5.261f	6.066f	2088704	12929034	0.318	4.508	#
14)	MA Endrin	6.035	0.000	3697510	0	0.644	N.D.	#
16)	A 4,4'-DDD	6.232f	6.914f	4302234	3256995	0.952	1.555	#
21)	B Endrin ke...	7.133f	0.000	10521027	0	2.010	N.D.	#
23)	Chlordane-1	4.414	0.000	2676650	0	10.488	N.D.	#

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

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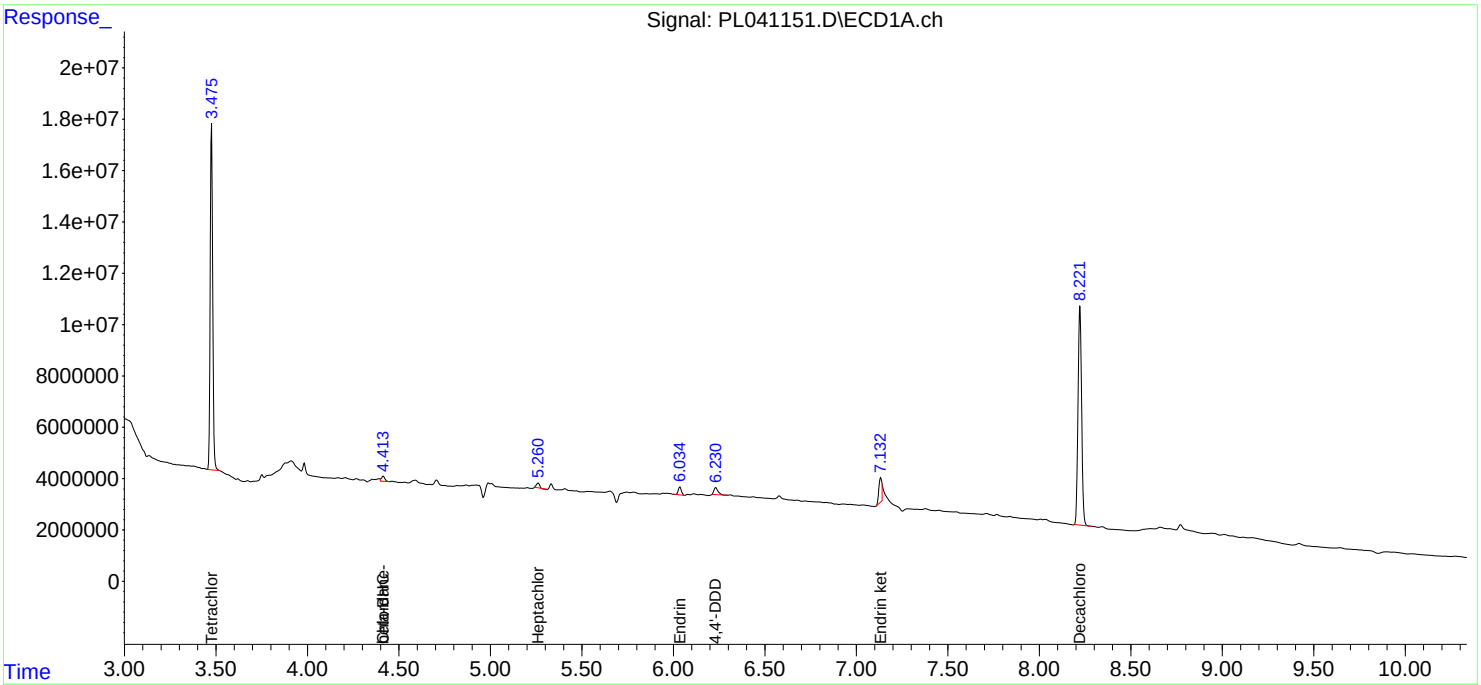
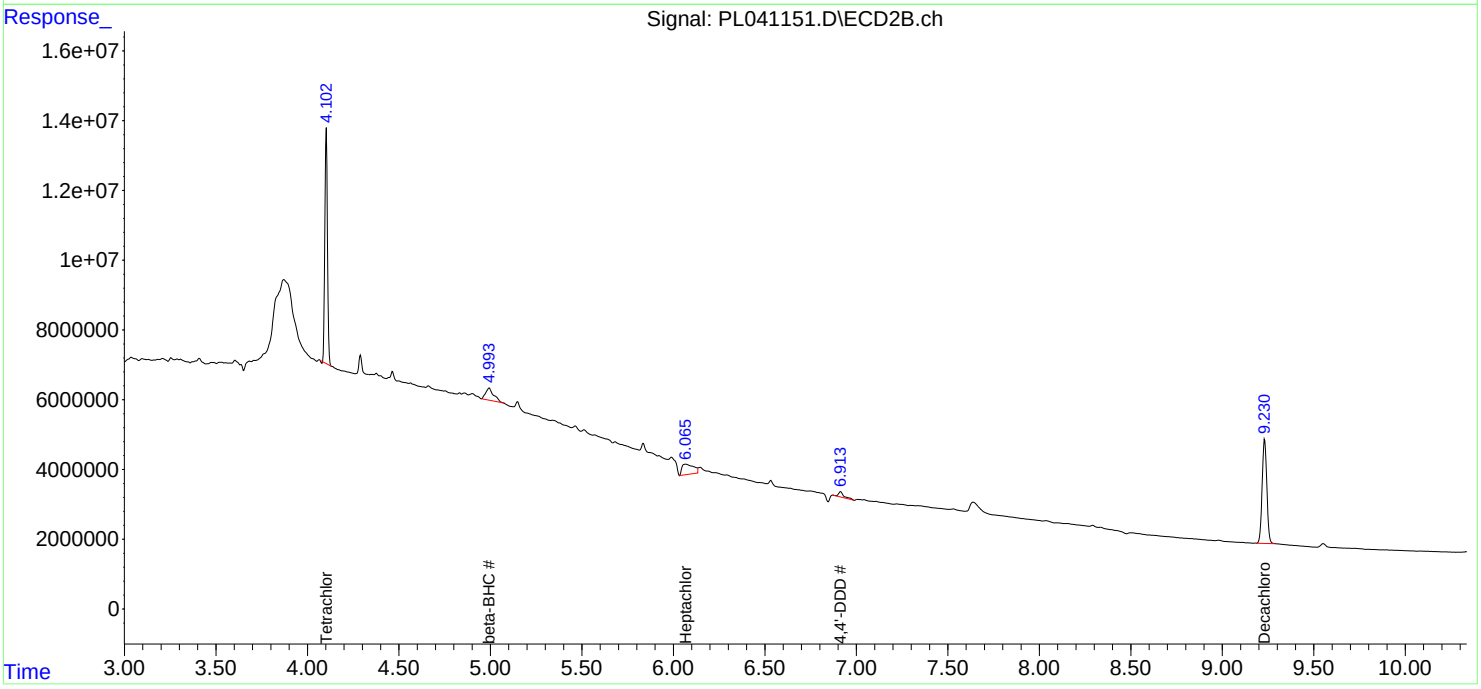
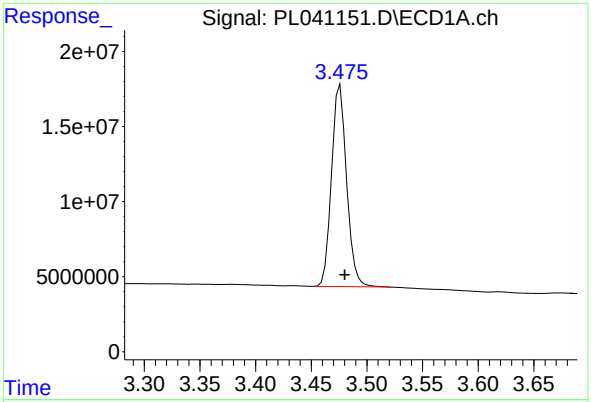


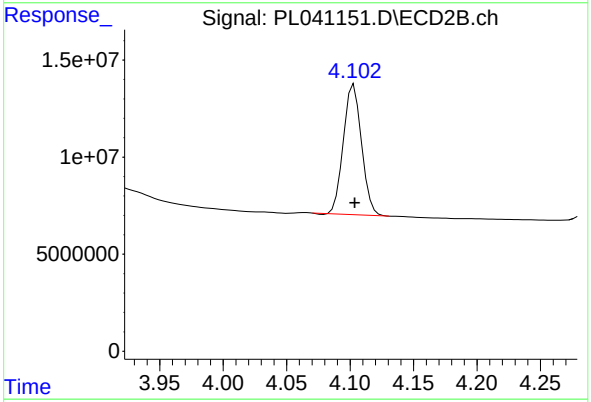




#1 Tetrachloro-m-xylene

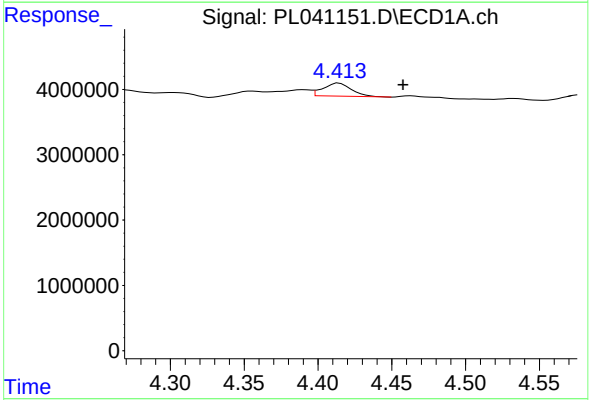
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 126889344
Conc: 23.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



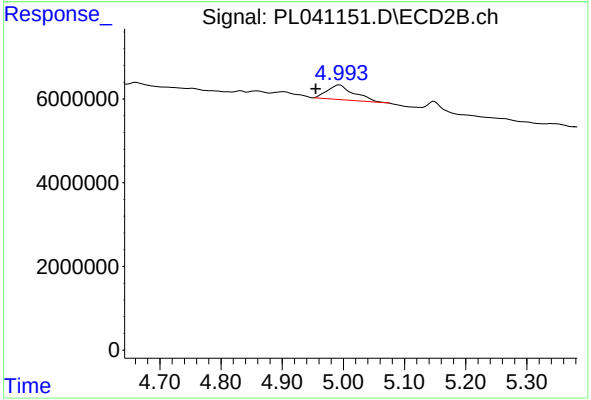
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 66304381
Conc: 23.78 ng/ml



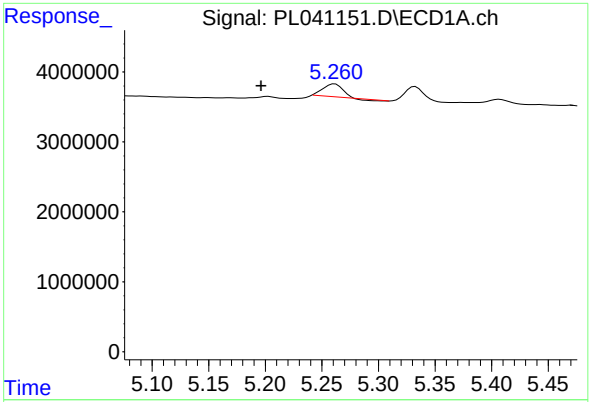
#6 beta-BHC

R.T.: 4.414 min
Delta R.T.: -0.043 min
Response: 2676650
Conc: 0.84 ng/ml



#6 beta-BHC

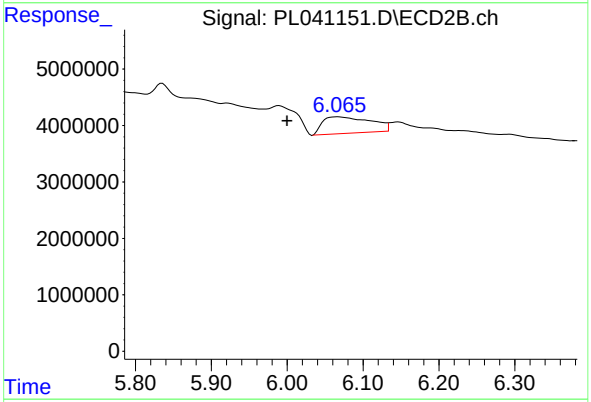
R.T.: 4.994 min
Delta R.T.: 0.039 min
Response: 10459340
Conc: 6.53 ng/ml



#8 Heptachlor epoxide

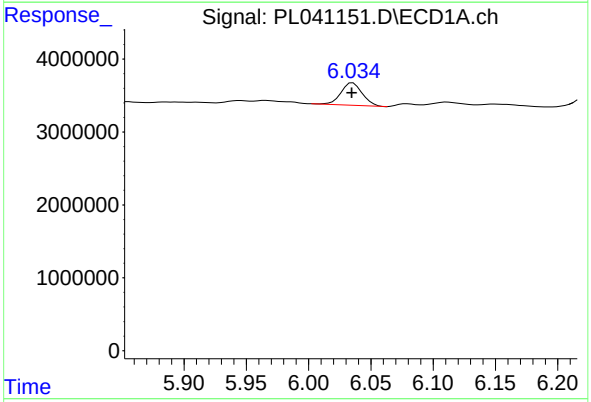
R.T.: 5.261 min
Delta R.T.: 0.065 min
Response: 2088704
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



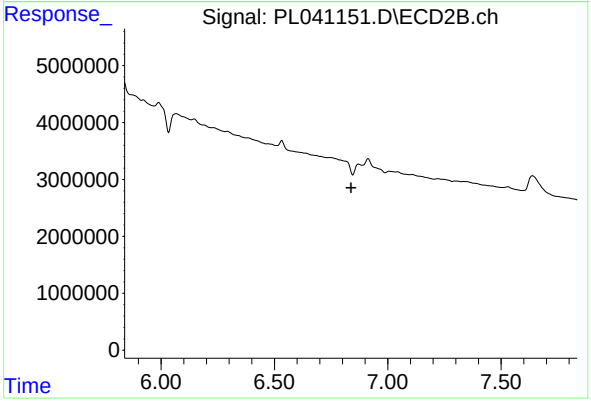
#8 Heptachlor epoxide

R.T.: 6.066 min
Delta R.T.: 0.066 min
Response: 12929034
Conc: 4.51 ng/ml



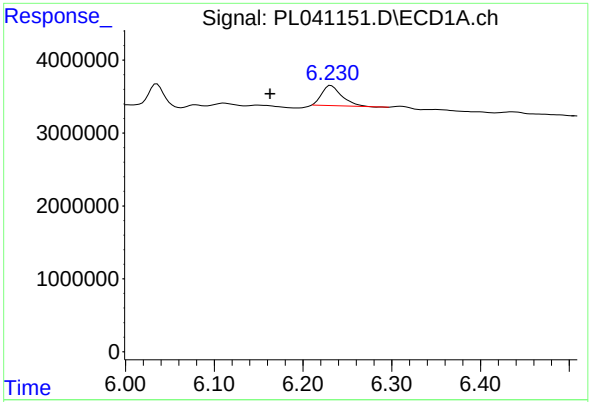
#14 Endrin

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 3697510
Conc: 0.64 ng/ml



#14 Endrin

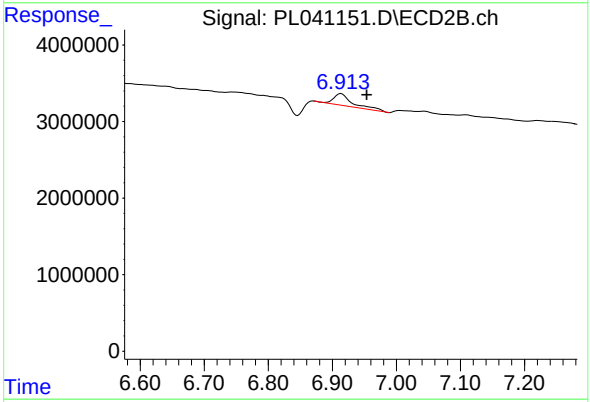
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

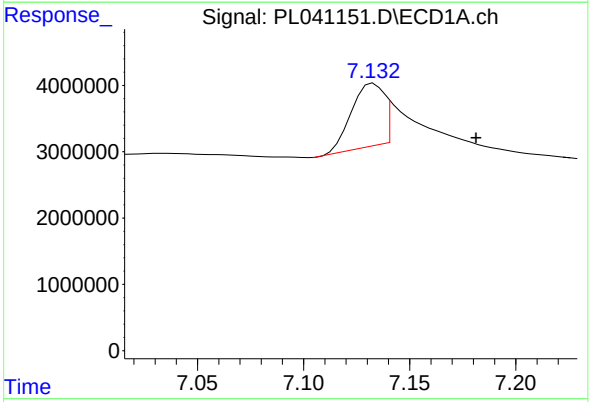
R.T.: 6.232 min
Delta R.T.: 0.069 min
Response: 4302234
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



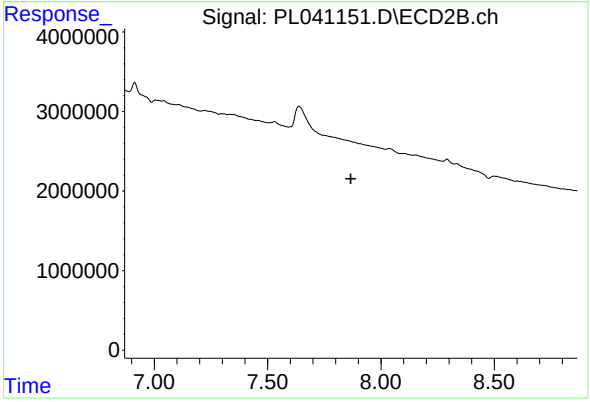
#16 4,4'-DDD

R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 3256995
Conc: 1.55 ng/ml



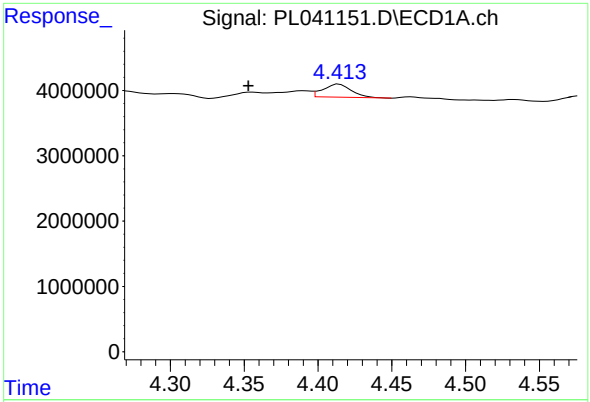
#21 Endrin ketone

R.T.: 7.133 min
Delta R.T.: -0.048 min
Response: 10521027
Conc: 2.01 ng/ml



#21 Endrin ketone

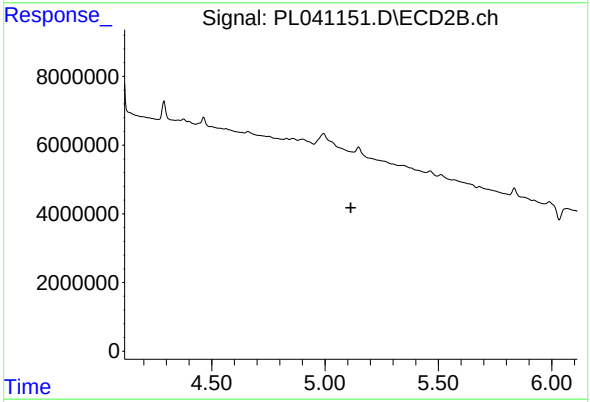
R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#23 Chlordane-1

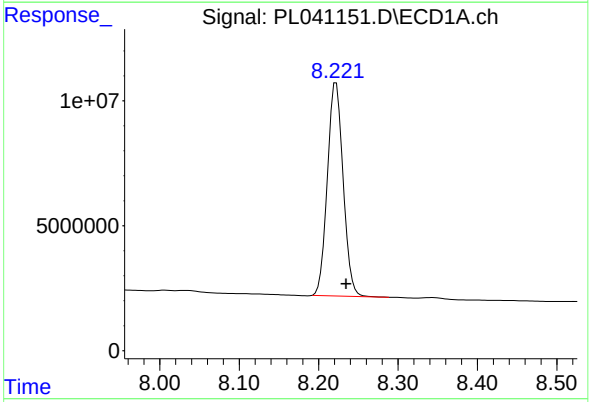
R.T.: 4.414 min
Delta R.T.: 0.061 min
Response: 2676650
Conc: 10.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



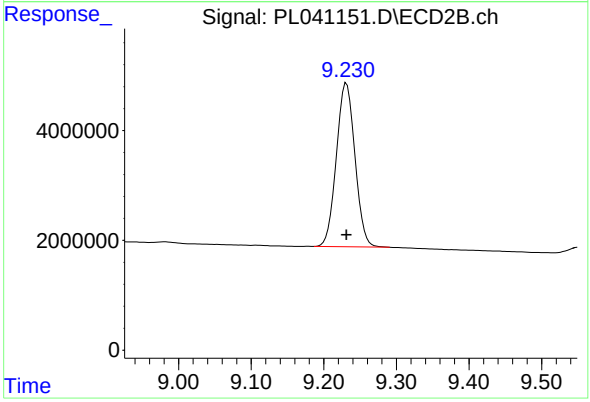
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.012 min
Response: 117383748
Conc: 22.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 53074305
Conc: 20.52 ng/ml