Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083119\
Data File : PL052141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2019 20:49
Operator : SG\AJ
Sample : K4554-41
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 22:45:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
Quant Title : GC Extractables
QLast Update : Mon Aug 19 18:03:07 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...	3.312	3.923	80470858	22445798	9.402	10.274	
28)	SA Decachlor...	7.969	8.946	84256777	21695737	6.942	7.128	
	Target Compounds							
6)	B beta-BHC	0.000	4.800f	0	1817541	N.D.	1.247	#
8)	B Heptachlo...	0.000	5.800	0	1334330	N.D.	0.395	#
12)	B 4,4'-DDE	5.415	6.246	4967671	1490362	0.363	0.423	
15)	B Endosulfa...	0.000	6.841	0	624809	N.D.	0.190	#
16)	A 4,4'-DDD	0.000	6.740	0	1705617	N.D.	0.630	#
20)	A Methoxychlor	0.000	7.486f	0	173075	N.D.	0.103	#

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

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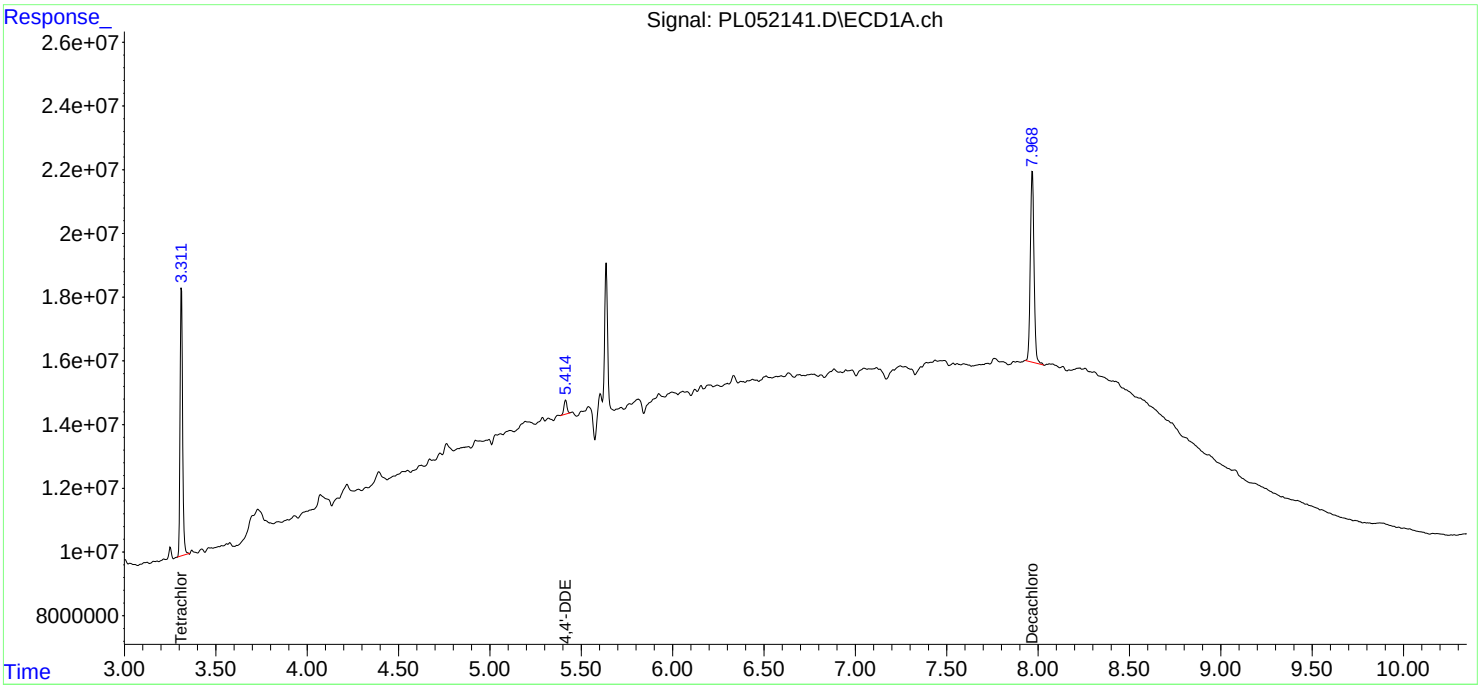
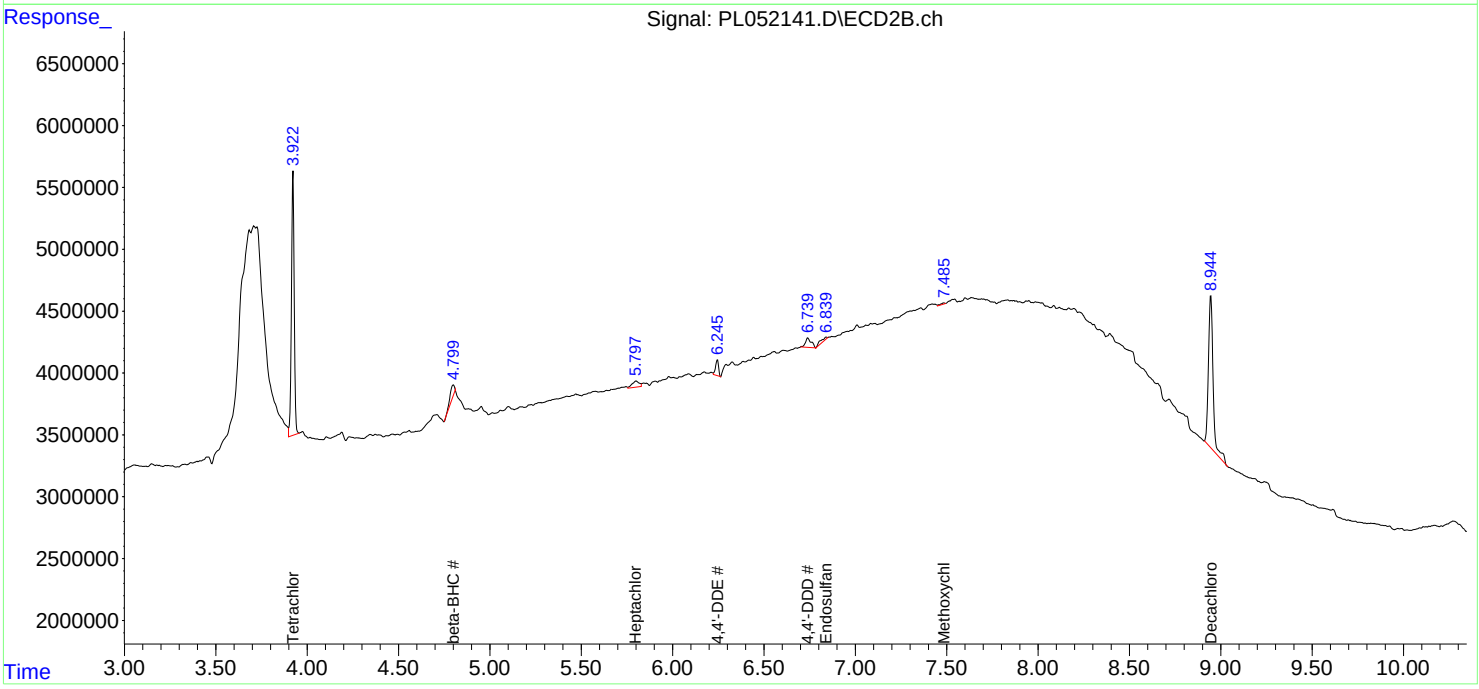
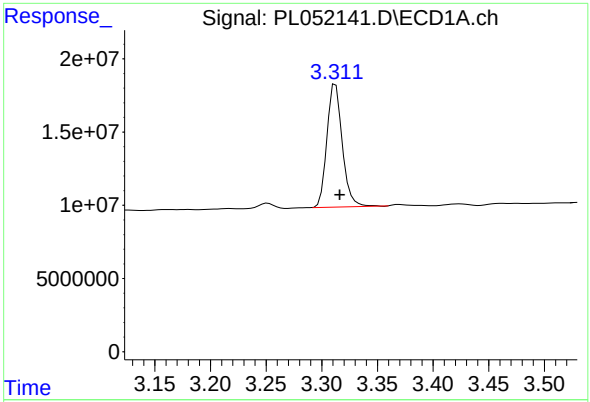
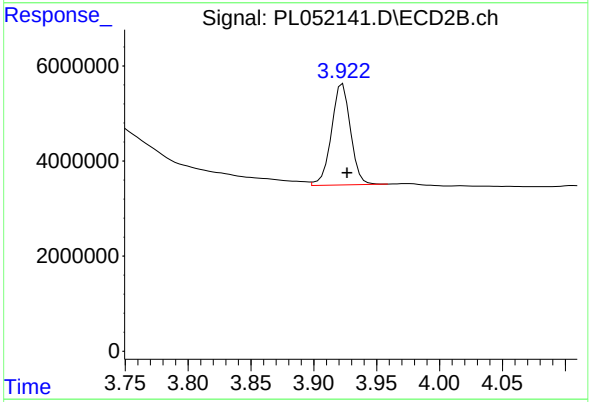






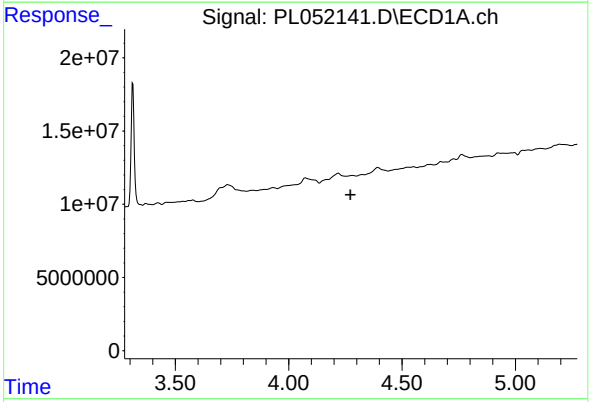
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 80470858
Conc: 9.40 ng/ml



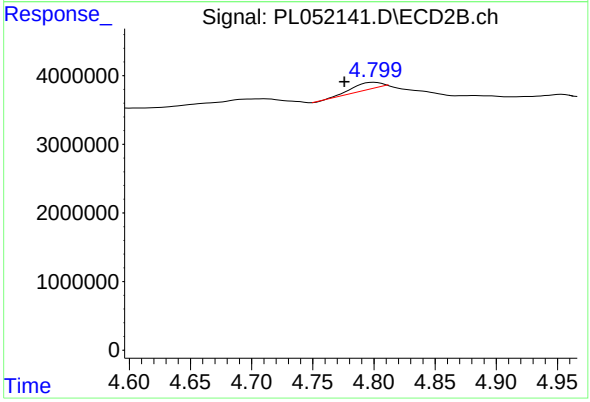
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 22445798
Conc: 10.27 ng/ml



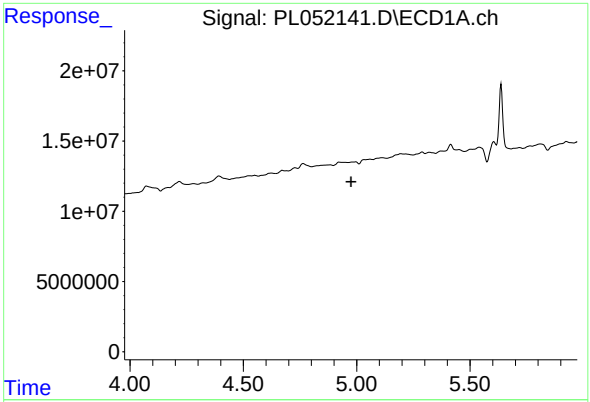
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



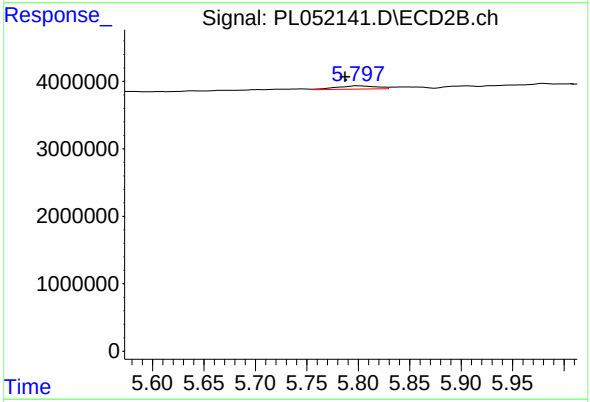
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.025 min
Response: 1817541
Conc: 1.25 ng/ml



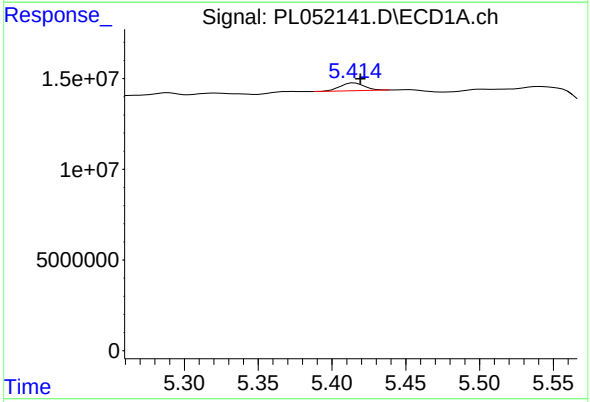
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



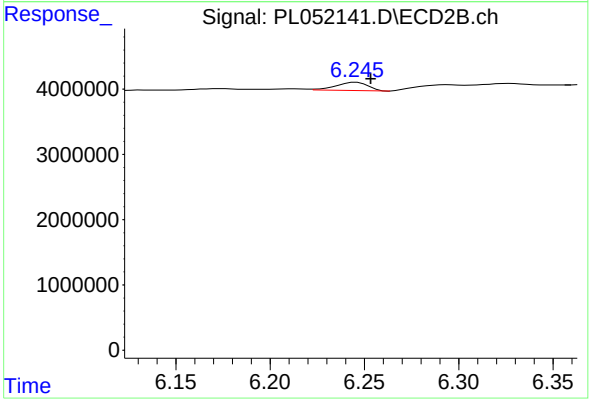
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 1334330
Conc: 0.40 ng/ml



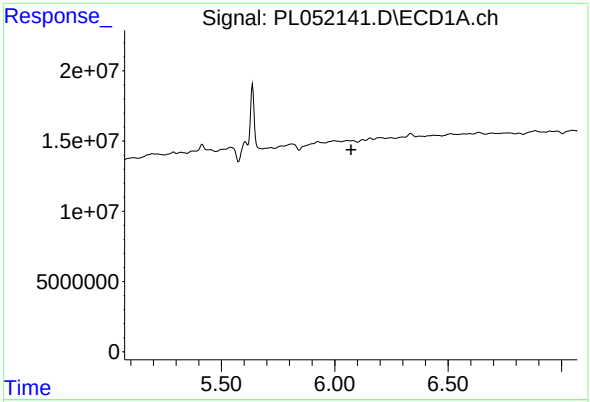
#12 4,4'-DDE

R.T.: 5.415 min
Delta R.T.: -0.004 min
Response: 4967671
Conc: 0.36 ng/ml



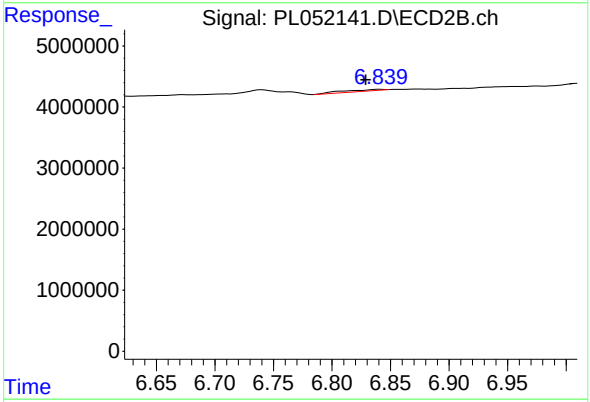
#12 4,4'-DDE

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 1490362
Conc: 0.42 ng/ml



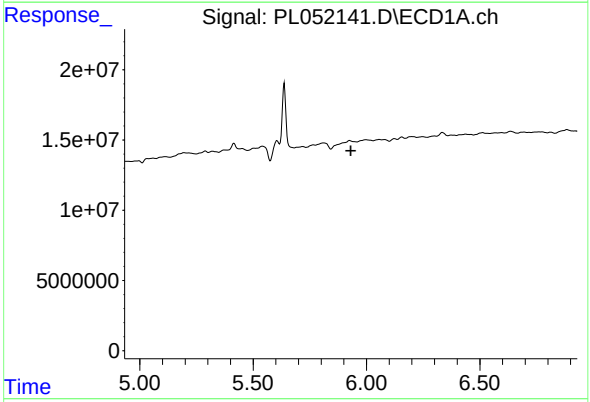
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.072 min
Response: 0
Conc: N.D.



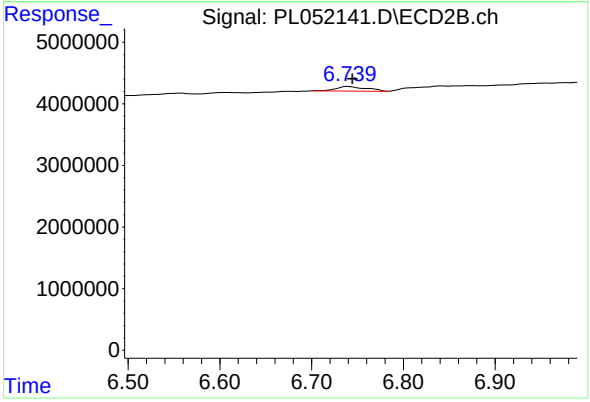
#15 Endosulfan II

R.T.: 6.841 min
Delta R.T.: 0.013 min
Response: 624809
Conc: 0.19 ng/ml



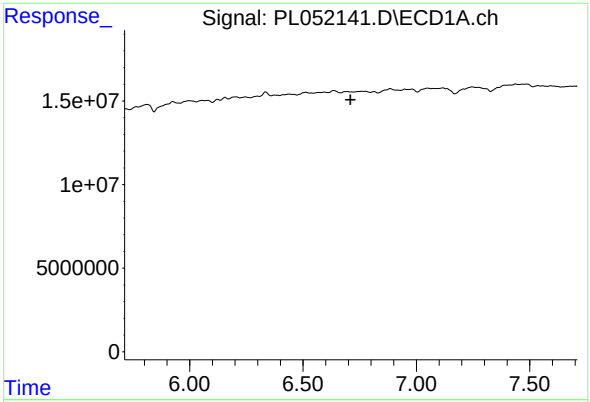
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



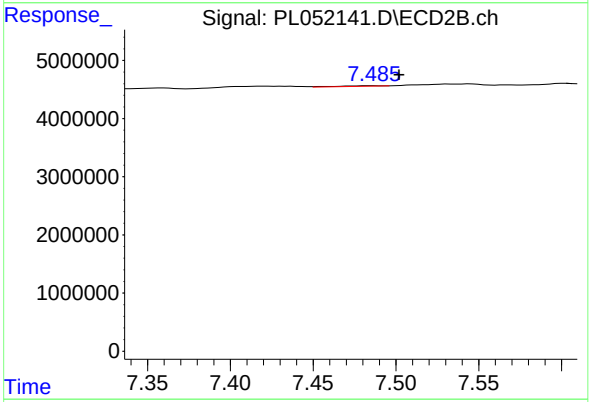
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 1705617
Conc: 0.63 ng/ml



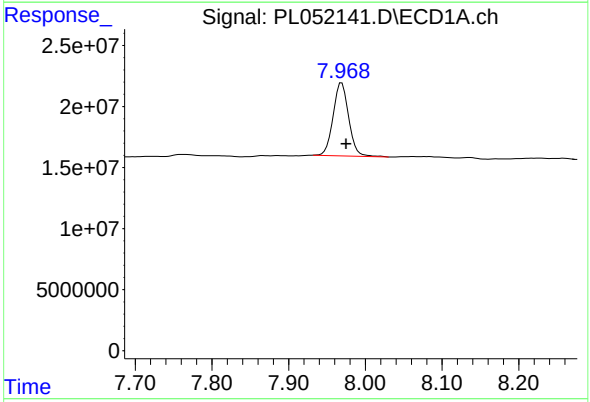
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



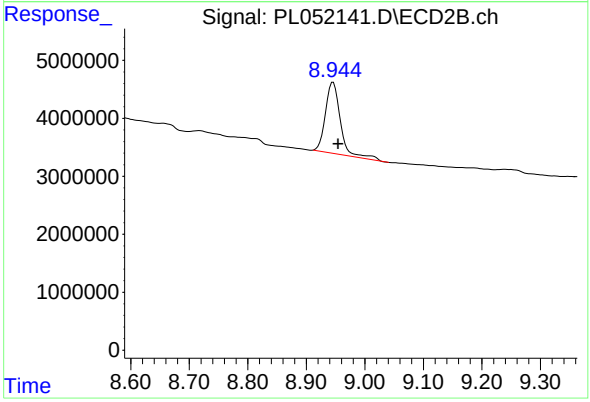
#20 Methoxychlor

R.T.: 7.486 min
Delta R.T.: -0.016 min
Response: 173075
Conc: 0.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.969 min
Delta R.T.: -0.005 min
Response: 84256777
Conc: 6.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 21695737
Conc: 7.13 ng/ml