Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
Data File : PL051922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2019 22:18
Operator : SG\AJ
Sample : K4567-15
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : TP-8-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:04:29 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...	3.313	3.925	102.4E6	22822590	11.962	10.446	
28)	SA Decachlor...	7.973	8.952	141.7E6	33138835	11.677	10.887	
	Target Compounds							
4)	MA Heptachlor	0.000	5.108	0	256224	N.D.	0.073	#
5)	MB Aldrin	4.527	0.000	2288597	0	0.158	N.D.	#
6)	B beta-BHC	0.000	4.801f	0	1666621	N.D.	1.144	#
9)	A Endosulfan I	0.000	6.170f	0	495116	N.D.	0.153	#
15)	B Endosulfa...	0.000	6.846f	0	609348	N.D.	0.185	#
18)	B Endrin al...	0.000	6.931f	0	300317	N.D.	0.106	#

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

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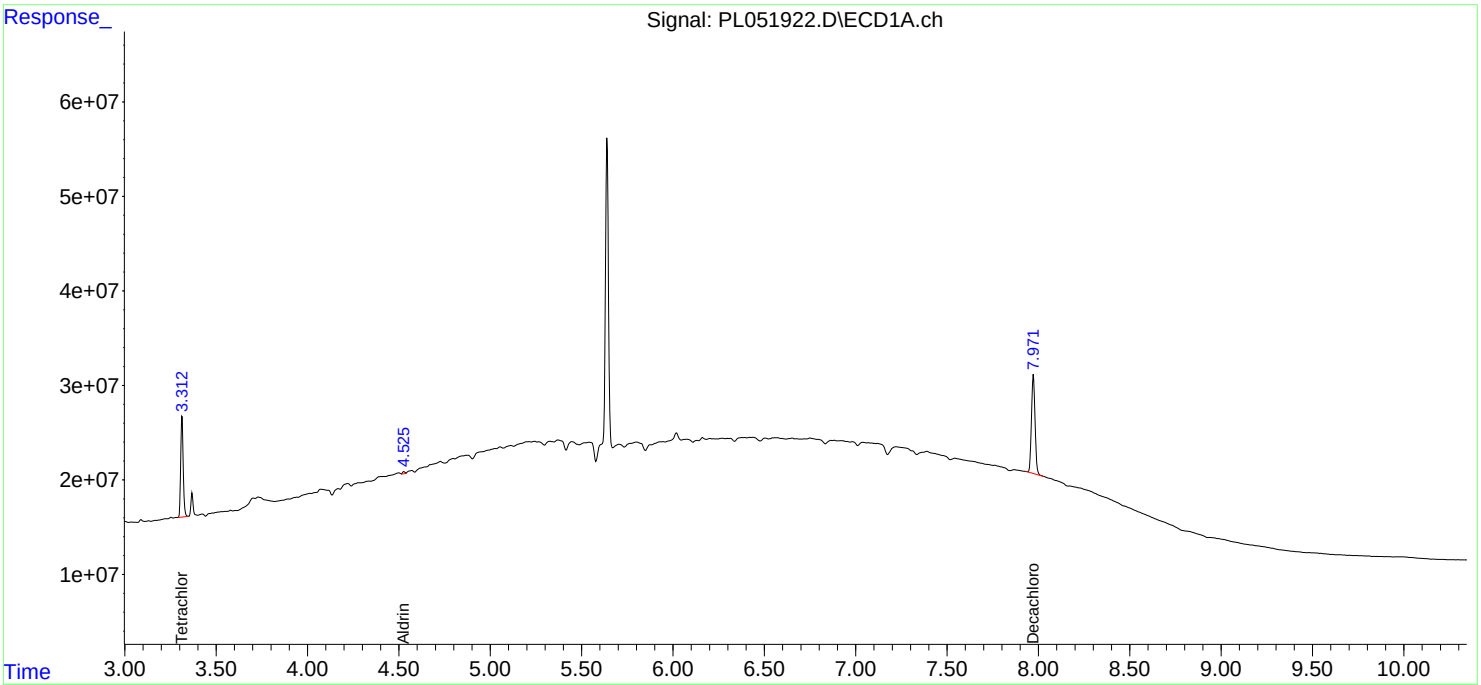
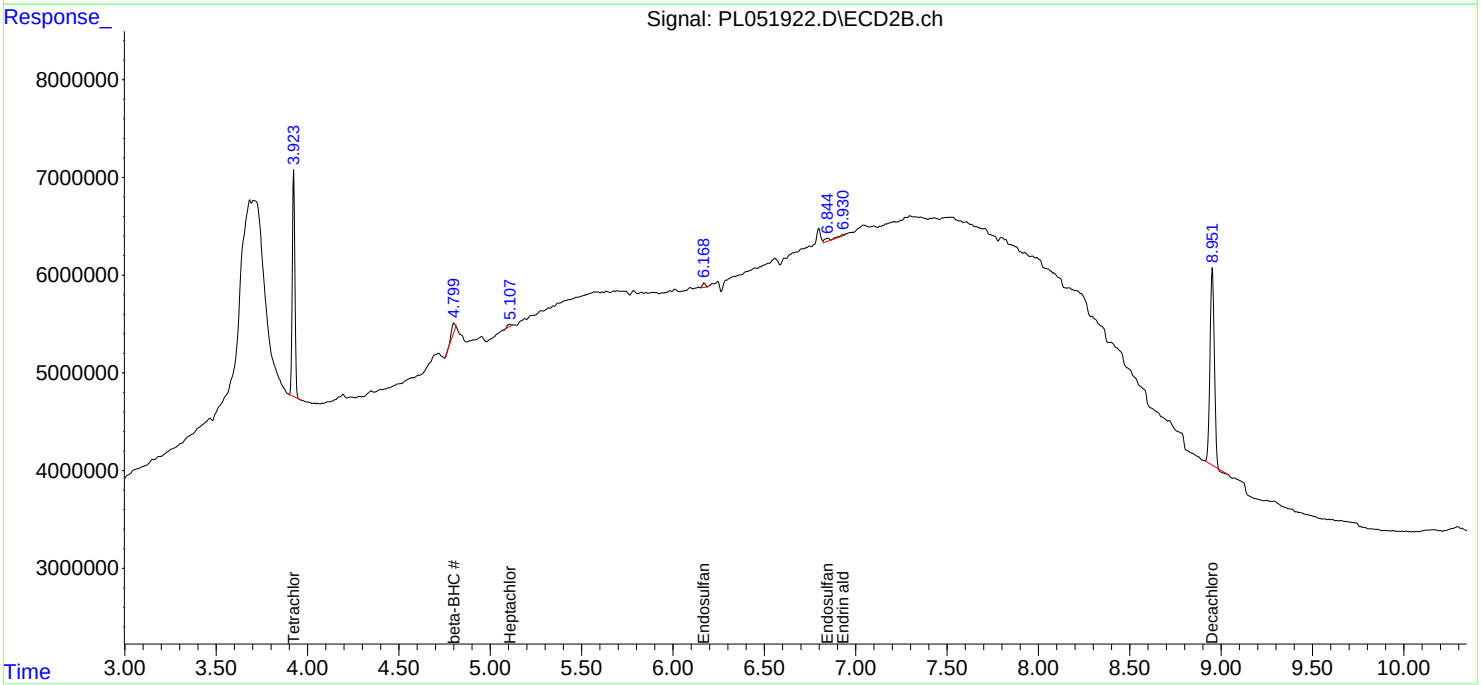
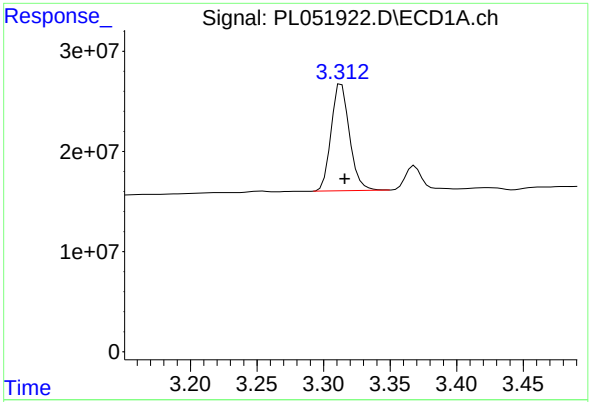


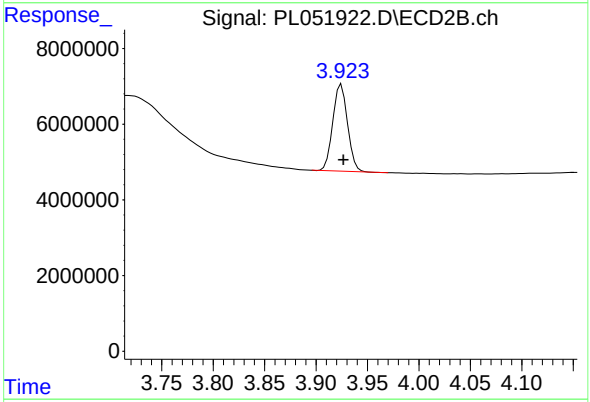




#1 Tetrachloro-m-xylene

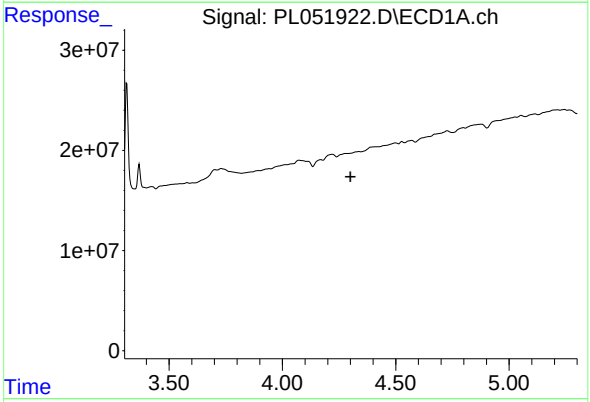
R.T.: 3.313 min
Delta R.T.: -0.003 min
Response: 102382065
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-S



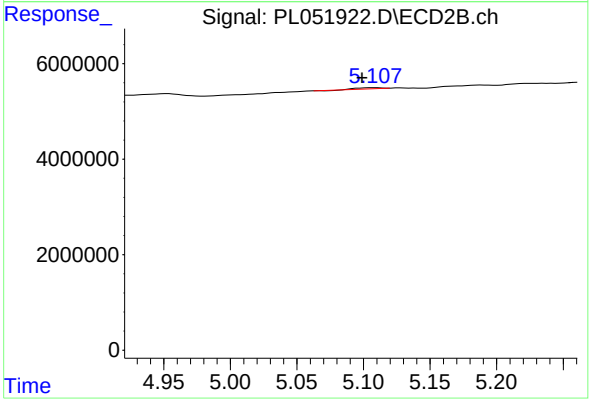
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 22822590
Conc: 10.45 ng/ml



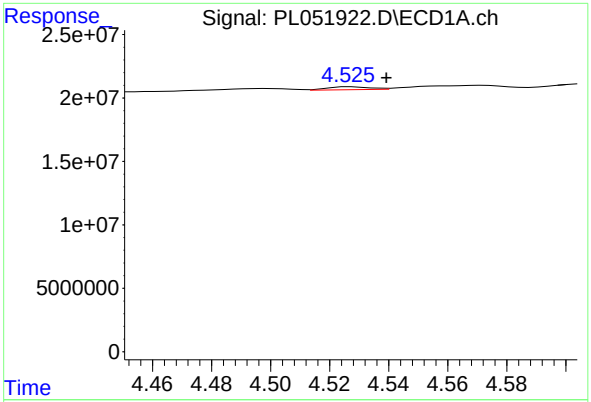
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#4 Heptachlor

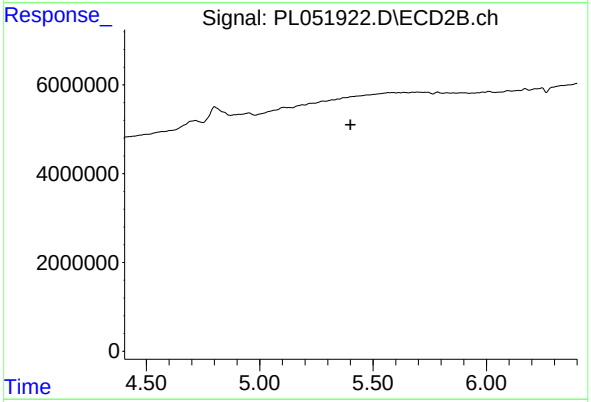
R.T.: 5.108 min
Delta R.T.: 0.009 min
Response: 256224
Conc: 0.07 ng/ml



#5 Aldrin

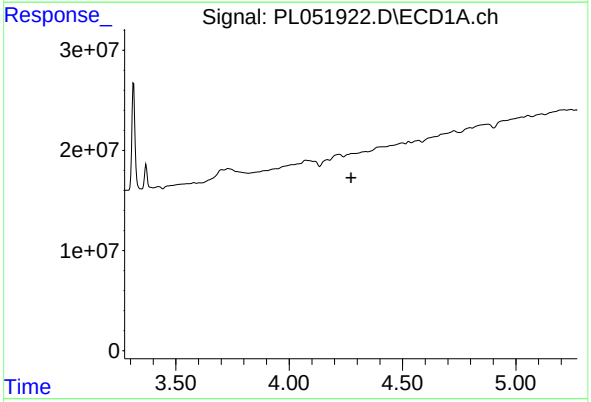
R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 2288597
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-8-S



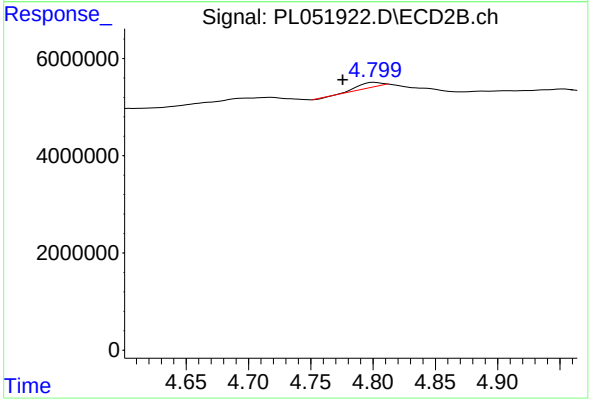
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.401 min
Response: 0
Conc: N.D.



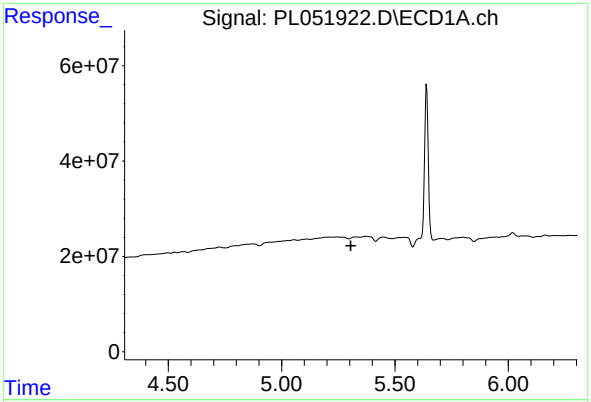
#6 beta-BHC

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



#6 beta-BHC

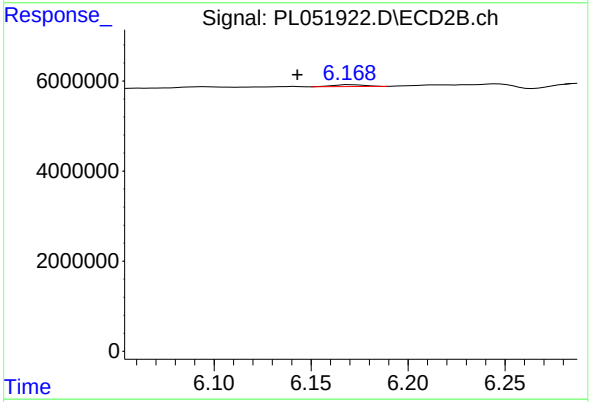
R.T.: 4.801 min
Delta R.T.: 0.025 min
Response: 1666621
Conc: 1.14 ng/ml



#9 Endosulfan I

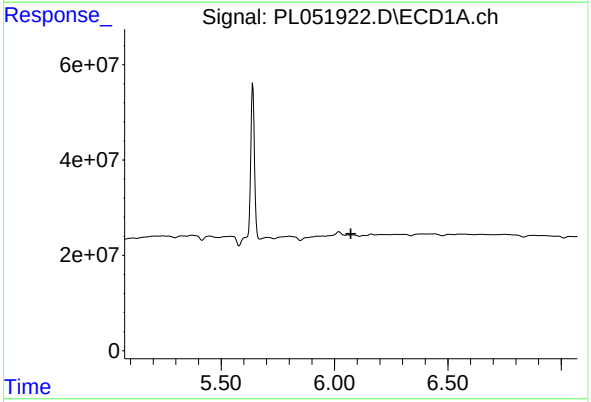
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-8-S



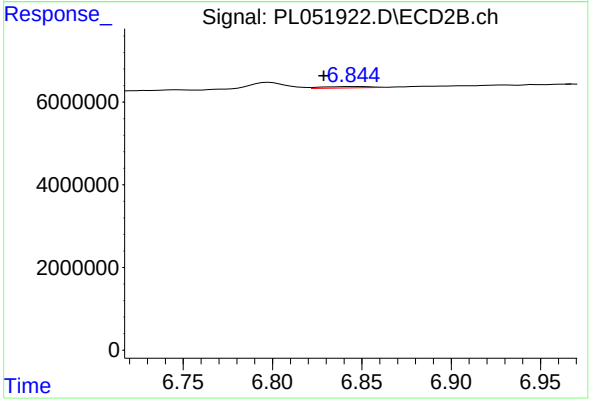
#9 Endosulfan I

R.T.: 6.170 min
Delta R.T.: 0.027 min
Response: 495116
Conc: 0.15 ng/ml



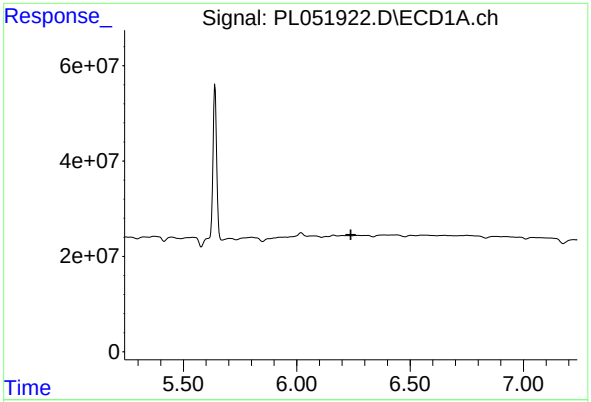
#15 Endosulfan II

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



#15 Endosulfan II

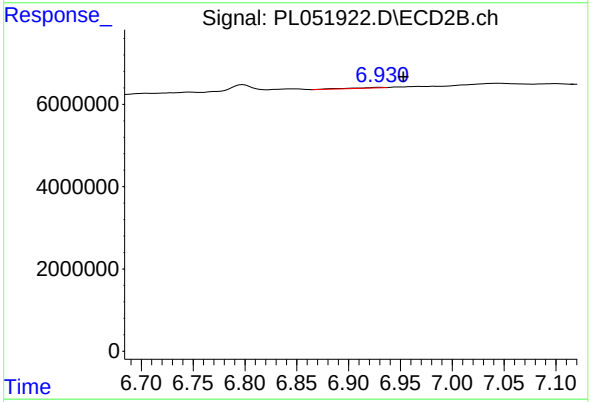
R.T.: 6.846 min
Delta R.T.: 0.017 min
Response: 609348
Conc: 0.18 ng/ml



#18 Endrin aldehyde

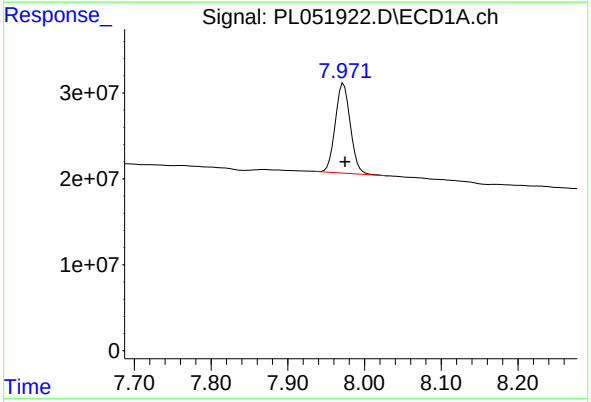
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-8-S



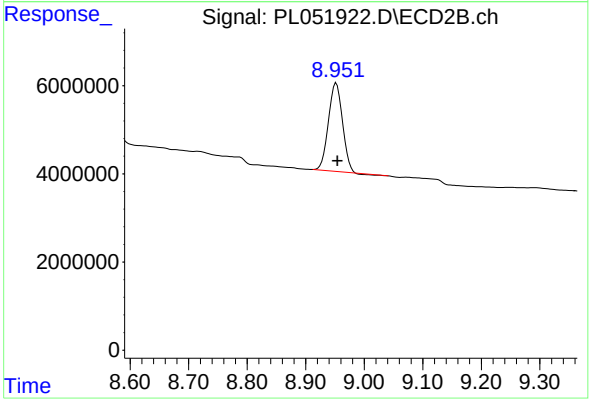
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: -0.022 min
Response: 300317
Conc: 0.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 141737193
Conc: 11.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 33138835
Conc: 10.89 ng/ml