Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090922\
Data File : PL077637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2022 01:10
Operator : AR\AJ
Sample : PB147546TB
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB147546TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:40:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
Quant Title : GC Extractables
QLast Update : Wed Sep 07 14:34:08 2022
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...	3.421	2.625	28347125	47986088	16.579	18.134	
28)	SA Decachlor...	8.911	7.727	26127815	40398596	17.420	20.485	
	Target Compounds							
14)	MA Endrin	0.000	5.471f	0	413233	N.D.	0.200	#
17)	MA 4,4'-DDT	0.000	5.870	0	1580855	N.D.	0.741	#
20)	A Methoxychlor	0.000	6.419f	0	1321646	N.D.	1.125	#
22)	Mirex	0.000	6.803f	0	610134	N.D.	0.349	#

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

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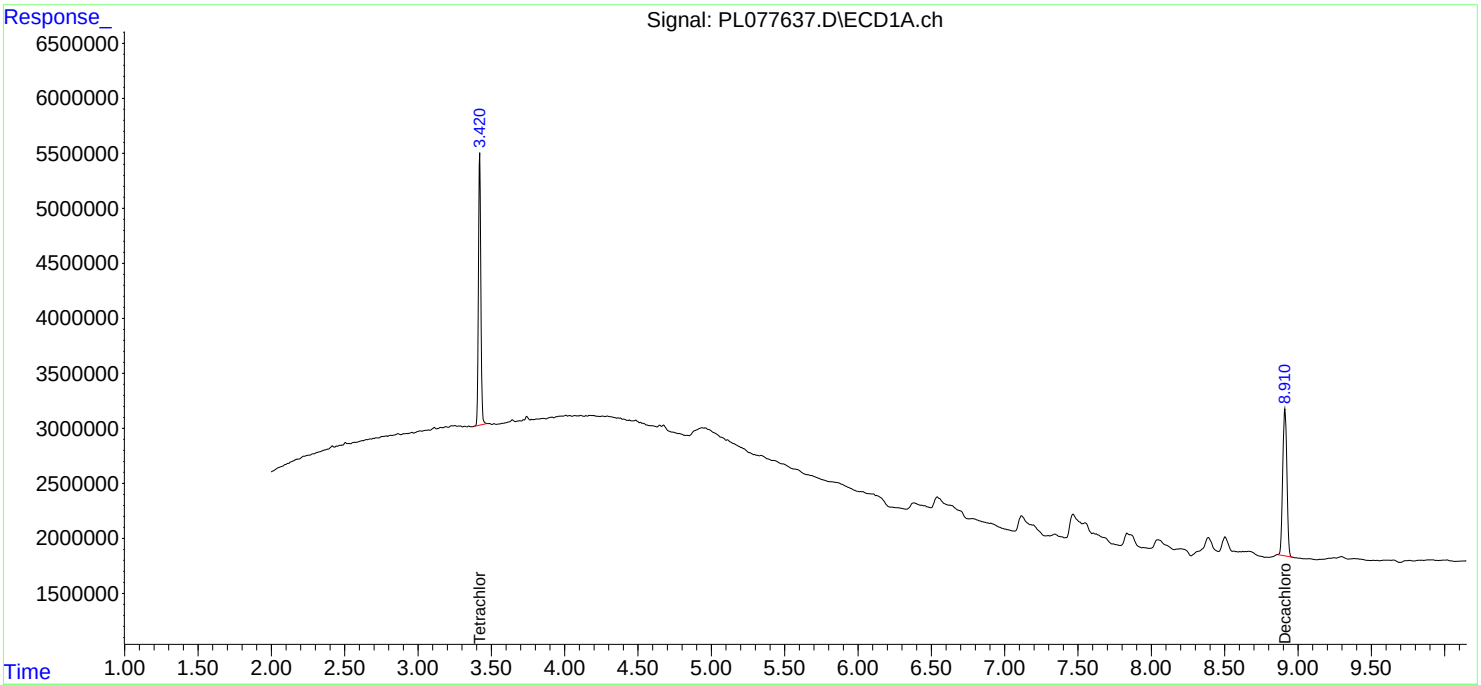
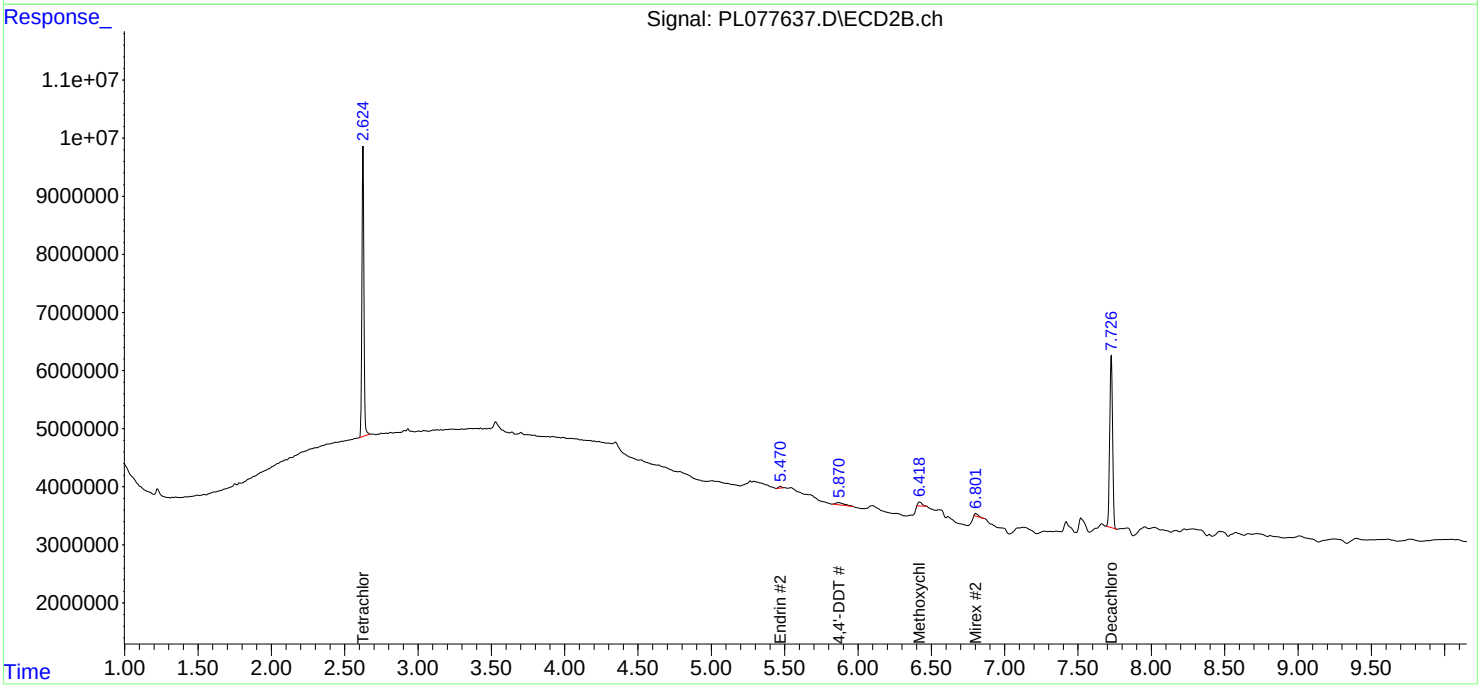
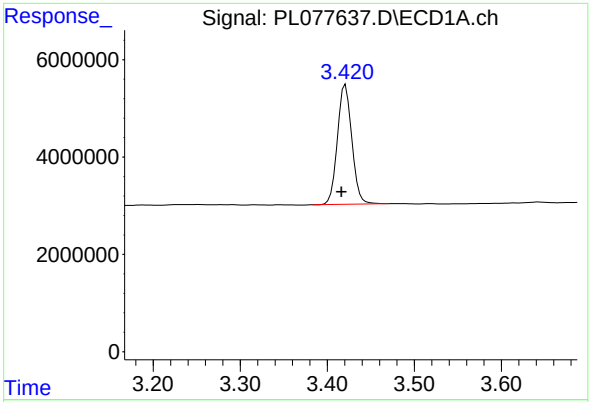


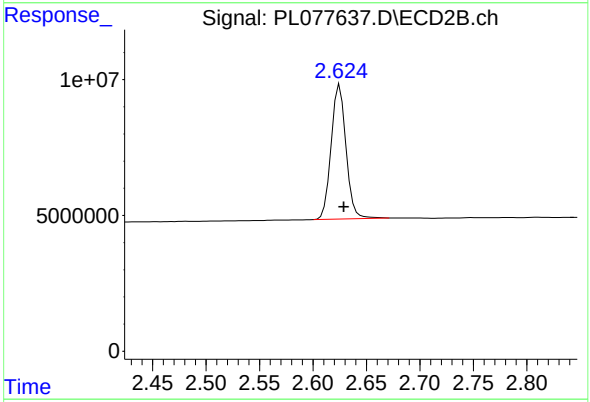




#1 Tetrachloro-m-xylene

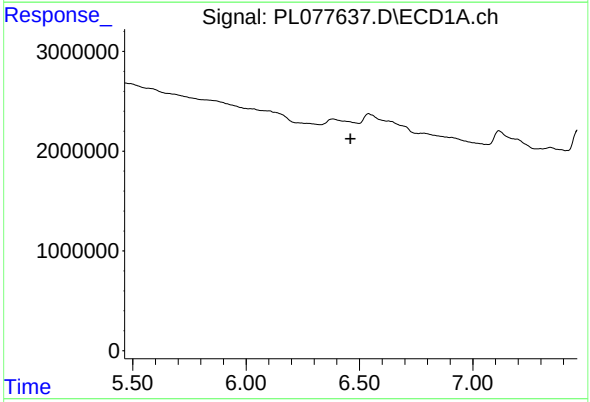
R.T.: 3.421 min
Delta R.T.: 0.005 min
Response: 28347125
Conc: 16.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB147546TB



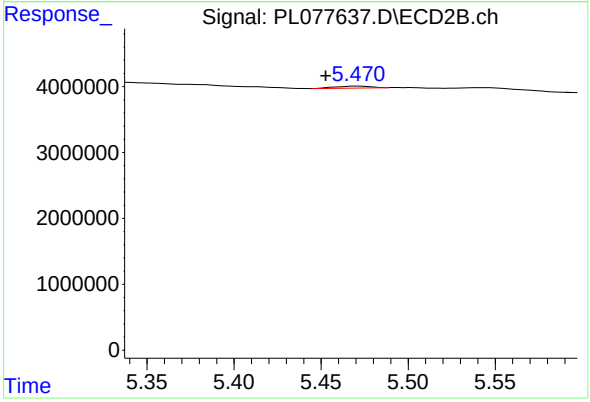
#1 Tetrachloro-m-xylene

R.T.: 2.625 min
Delta R.T.: -0.004 min
Response: 47986088
Conc: 18.13 ng/ml



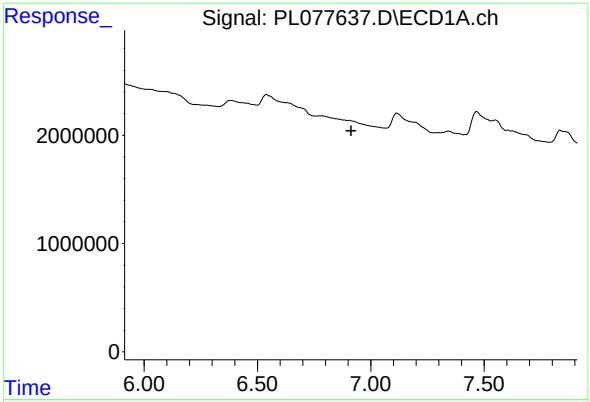
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

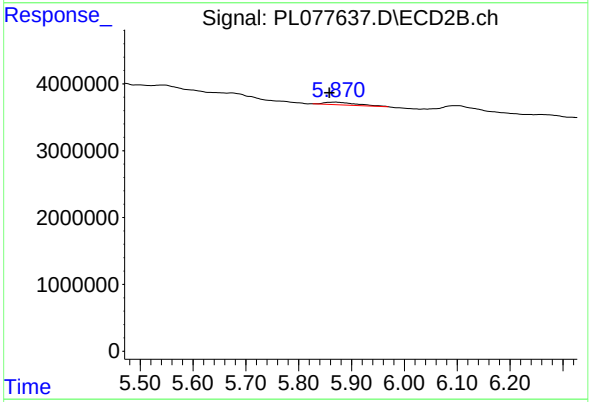
R.T.: 5.471 min
Delta R.T.: 0.019 min
Response: 413233
Conc: 0.20 ng/ml



#17 4,4'-DDT

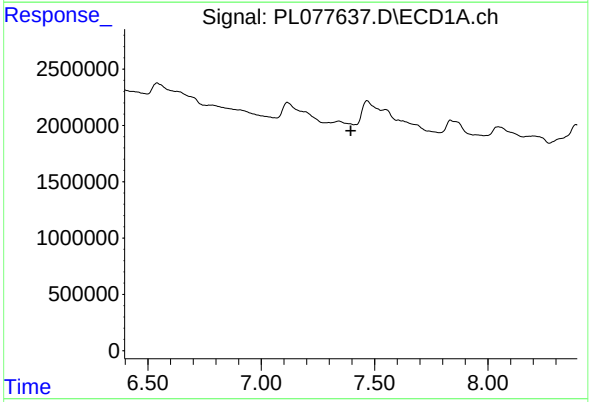
R.T.: 0.000 min
Exp R.T. : 6.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147546TB



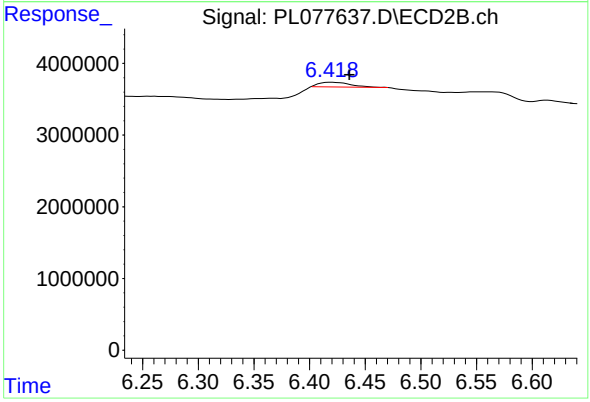
#17 4,4'-DDT

R.T.: 5.870 min
Delta R.T.: 0.012 min
Response: 1580855
Conc: 0.74 ng/ml



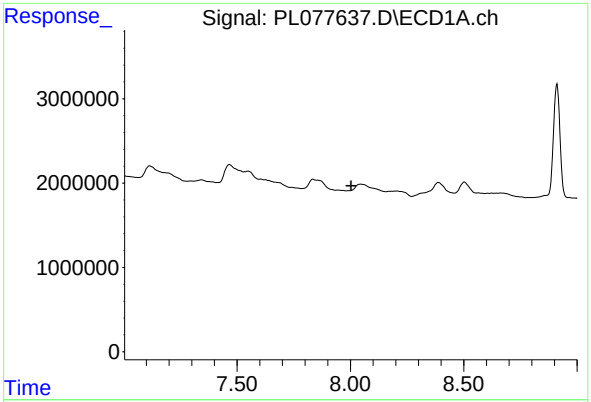
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.



#20 Methoxychlor

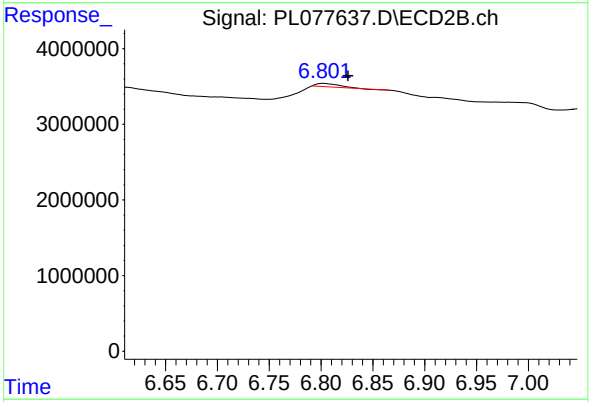
R.T.: 6.419 min
Delta R.T.: -0.017 min
Response: 1321646
Conc: 1.12 ng/ml



#22 Mirex

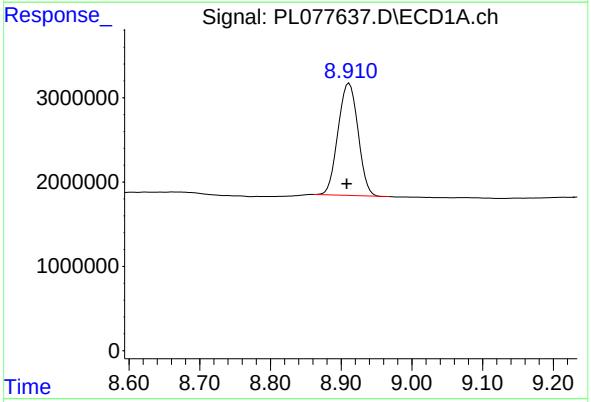
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB147546TB



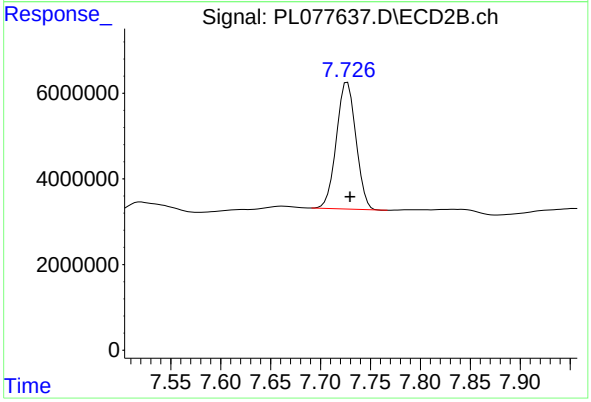
#22 Mirex

R.T.: 6.803 min
Delta R.T.: -0.023 min
Response: 610134
Conc: 0.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: 0.003 min
Response: 26127815
Conc: 17.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 40398596
Conc: 20.49 ng/ml