Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082121\
Data File : PL069277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2021 13:45
Operator : AR\AJ
Sample : M3419-21
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SWCS-09-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 02:36:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
Quant Title : GC Extractables
QLast Update : Sat Aug 21 02:23:37 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...	4.634	5.568	6347106	16429138	13.757	11.469
28)	SA Decachlor...	10.402	11.490	8950399	13960601	13.261	11.391
	Target Compounds						
5)	MB Aldrin	6.500	7.565	1613.4E6	3271.2E6	2614.840	1968.100
13)	MA Dieldrin	7.765	8.726	84417402	149.5E6	139.019	106.485
17)	MA 4,4'-DDT	8.480	9.425	7356263	7775294	12.780	6.346 #

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

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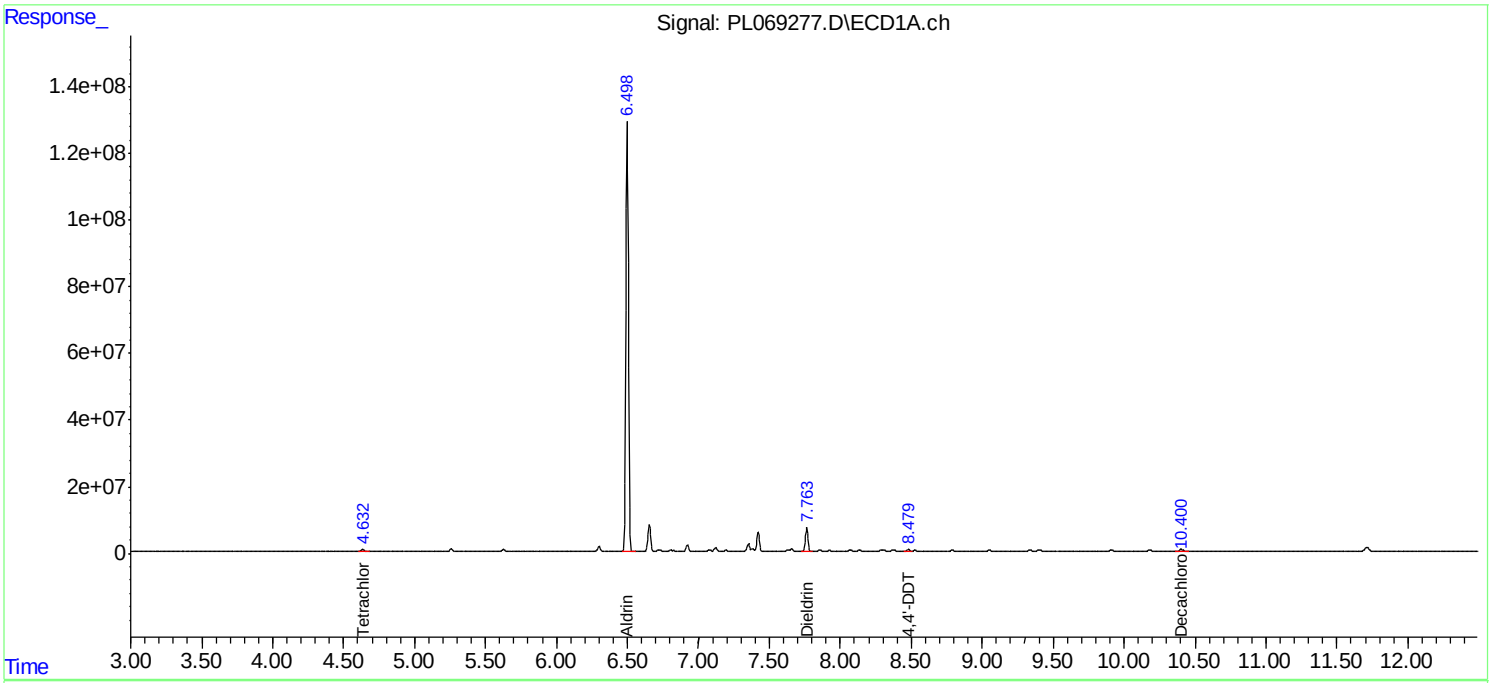
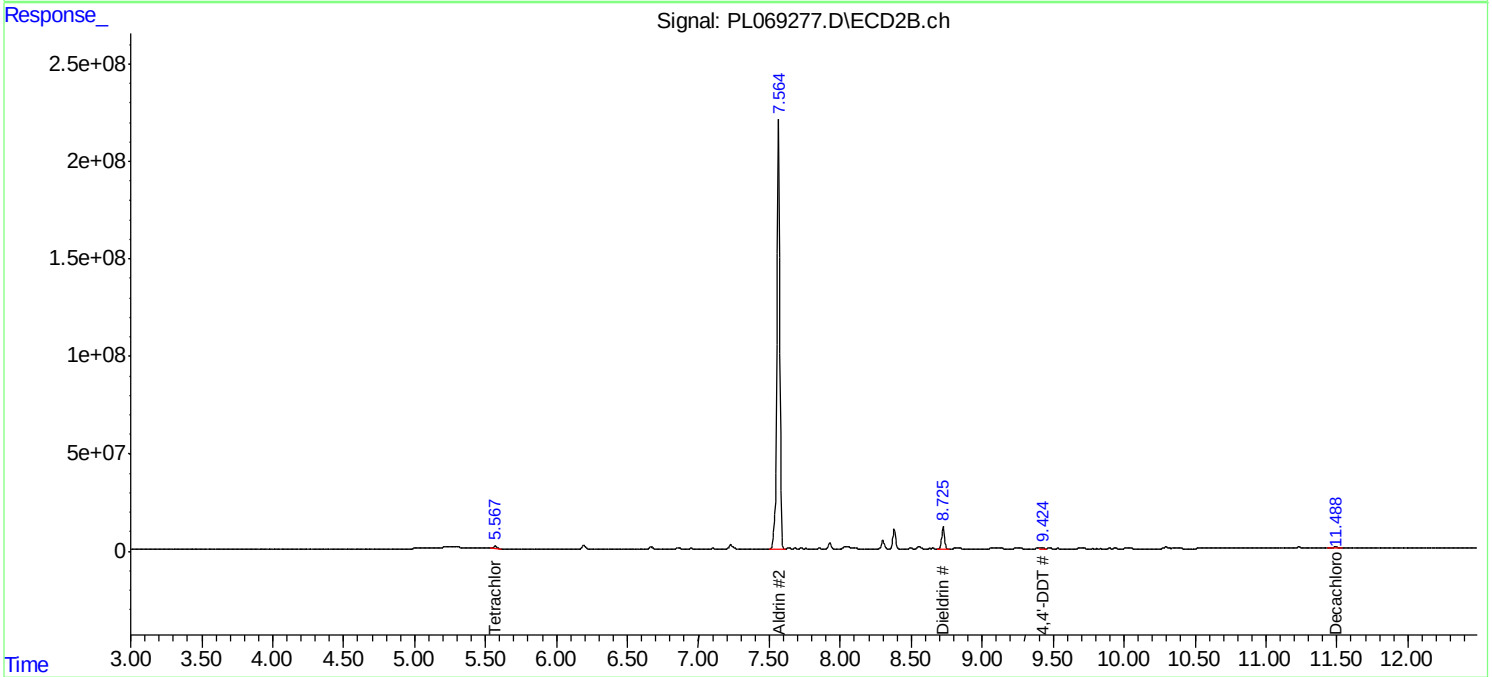
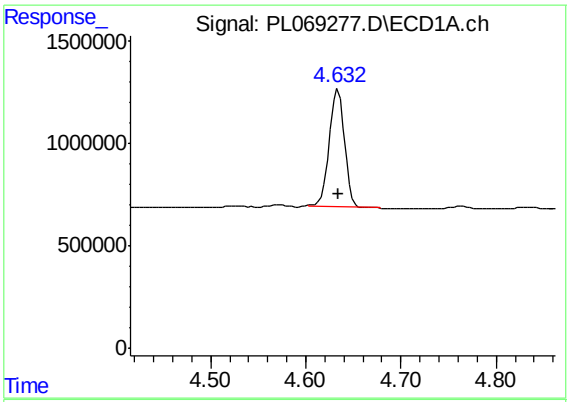


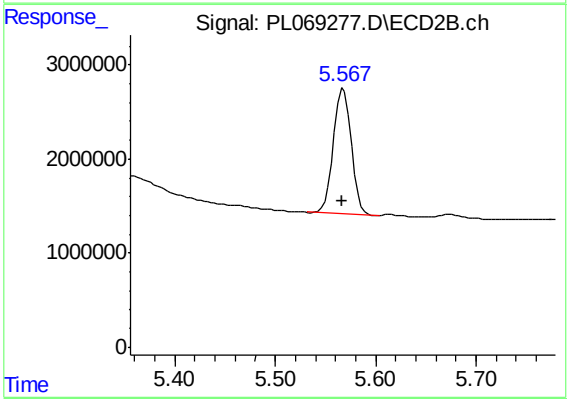




#1 Tetrachloro-m-xylene

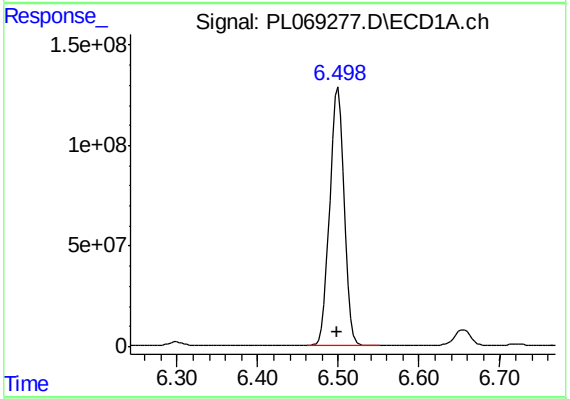
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 6347106
Conc: 13.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002



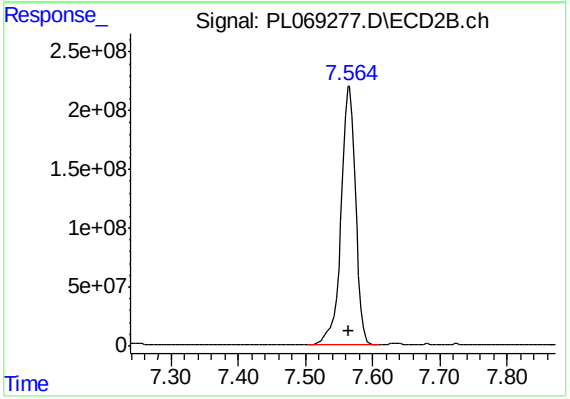
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.001 min
Response: 16429138
Conc: 11.47 ng/ml



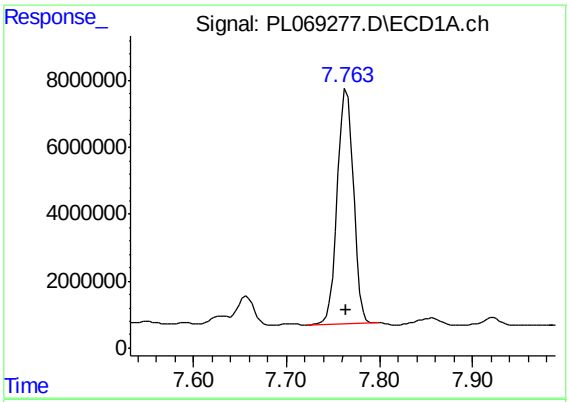
#5 Aldrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1613378419
Conc: 2614.84 ng/ml



#5 Aldrin

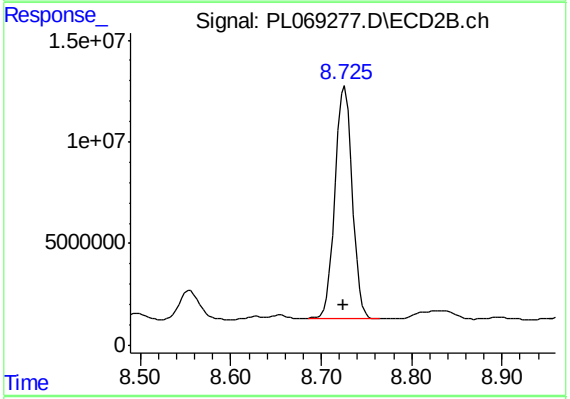
R.T.: 7.565 min
Delta R.T.: 0.002 min
Response: 3271163268
Conc: 1968.10 ng/ml



#13 Dieldrin

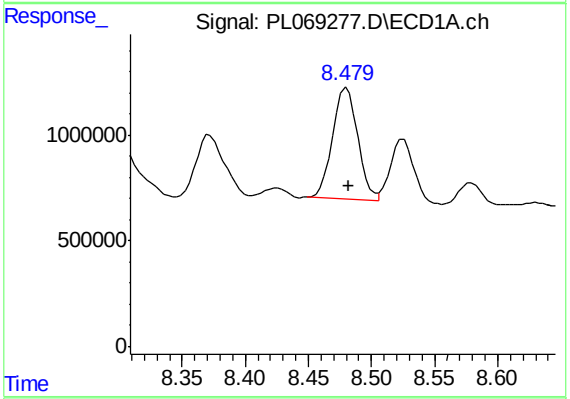
R.T.: 7.765 min
Delta R.T.: 0.001 min
Response: 84417402
Conc: 139.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002



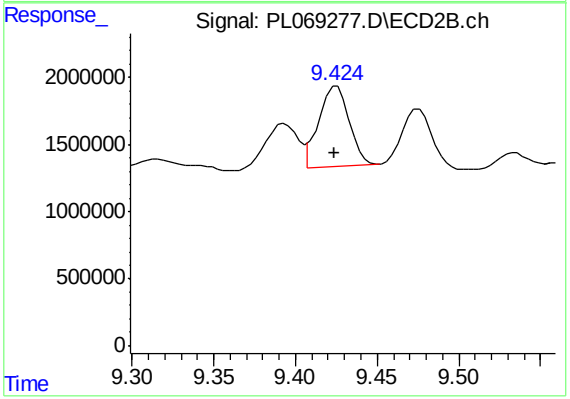
#13 Dieldrin

R.T.: 8.726 min
Delta R.T.: 0.002 min
Response: 149526499
Conc: 106.49 ng/ml



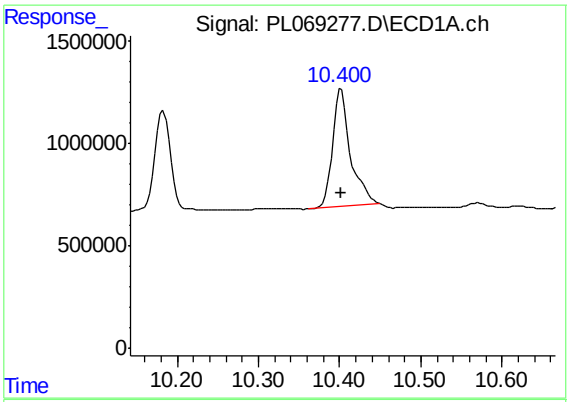
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.001 min
Response: 7356263
Conc: 12.78 ng/ml



#17 4,4'-DDT

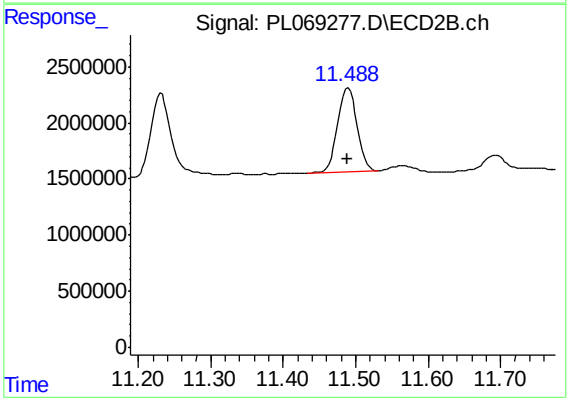
R.T.: 9.425 min
Delta R.T.: 0.001 min
Response: 7775294
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 8950399
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-09-0002



#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: 0.002 min
Response: 13960601
Conc: 11.39 ng/ml