

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 21:05
 Operator : AR\AJ
 Sample : M3135-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:20:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.642	5.569	9642665	20845956	22.468	20.429
28)	SA Decachlor...	10.418	11.490	9419209	14871360	16.748	16.672
Target Compounds							
12)	B 4,4'-DDE	7.647	8.568	524952	920154	1.042	0.893
16)	A 4,4'-DDD	8.233	9.105	979627	1747160	2.193	2.052m
17)	MA 4,4'-DDT	8.495	9.425	589576	714328	1.175	0.757 #

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

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Operator : AR\AJ
Sample : M3135-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

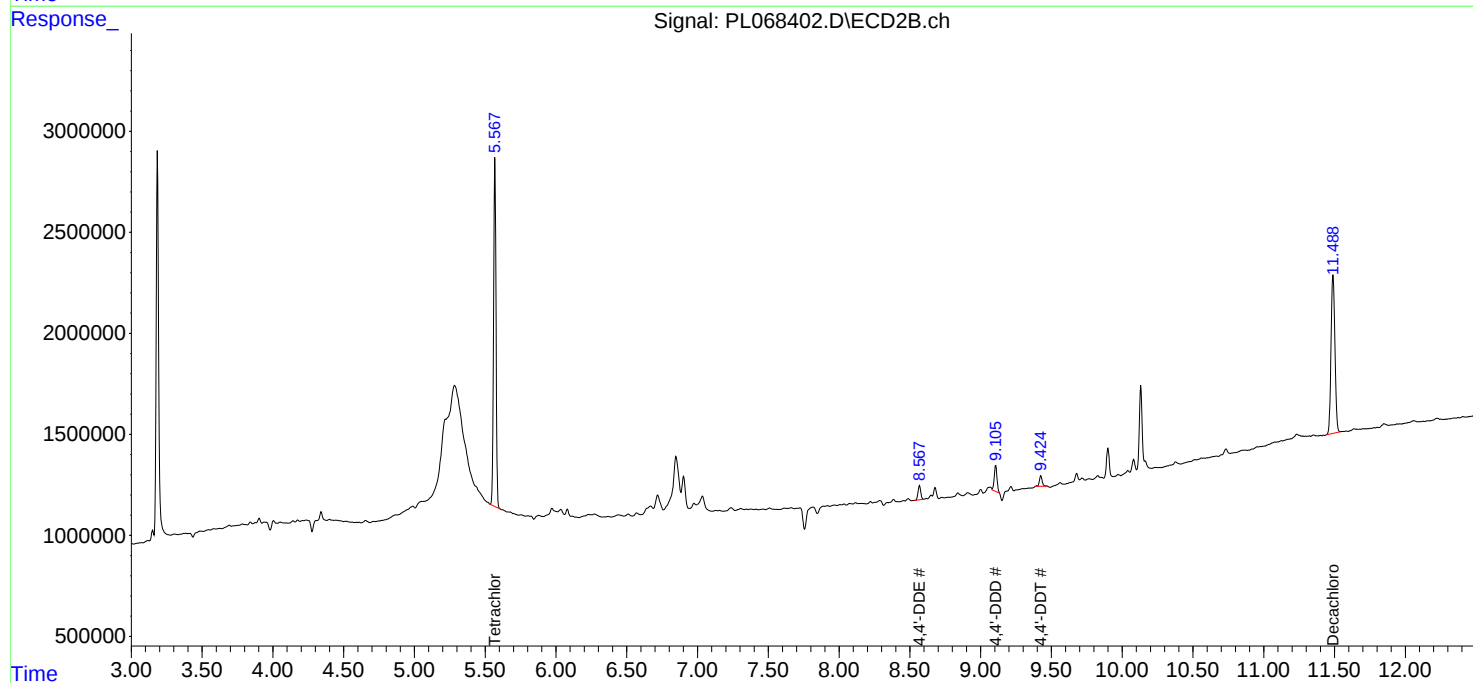
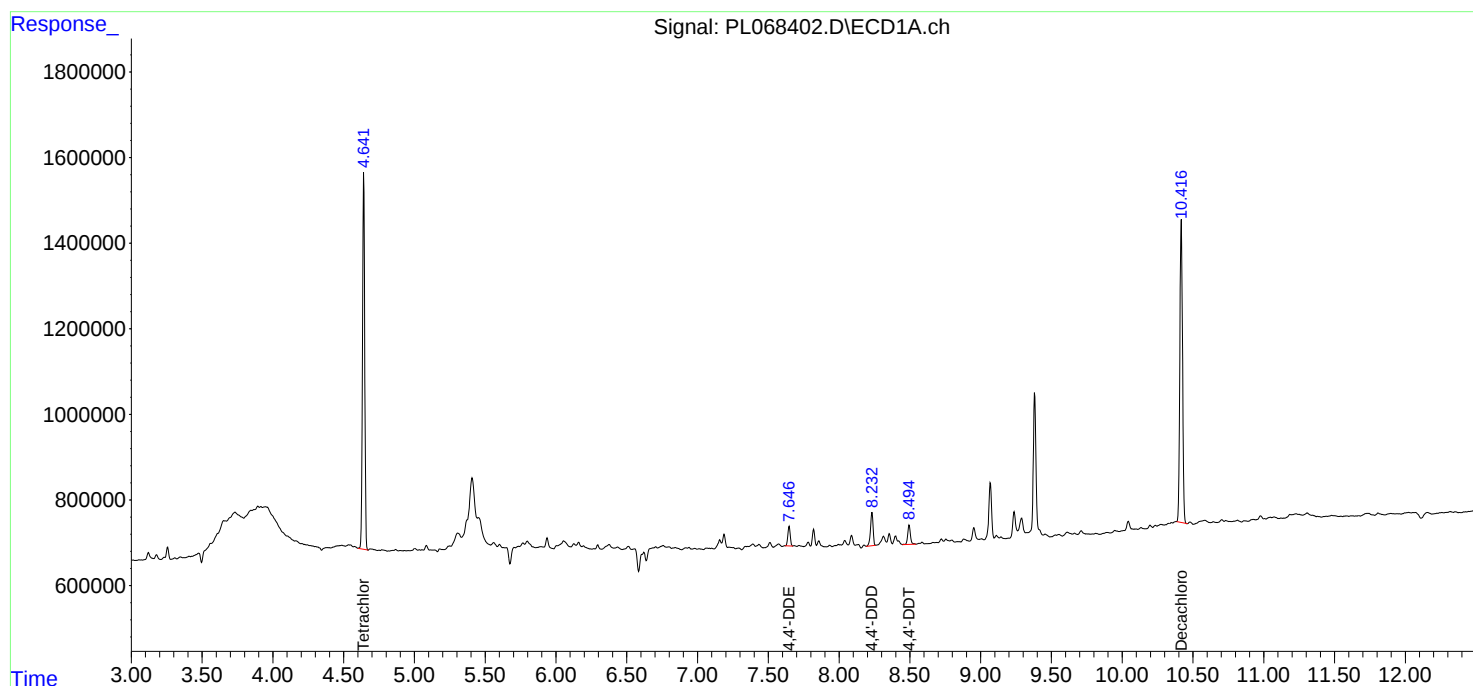
Instrument :
ECD_L
ClientSampled :
TP-B

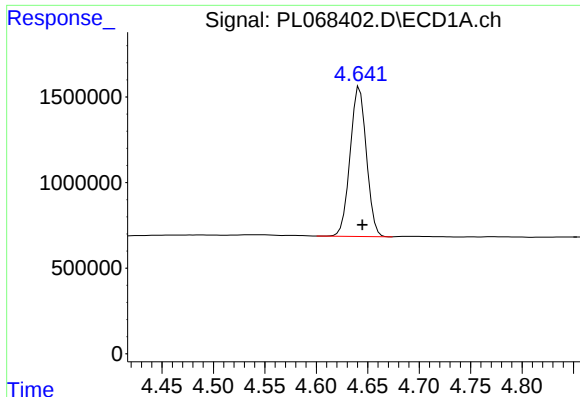
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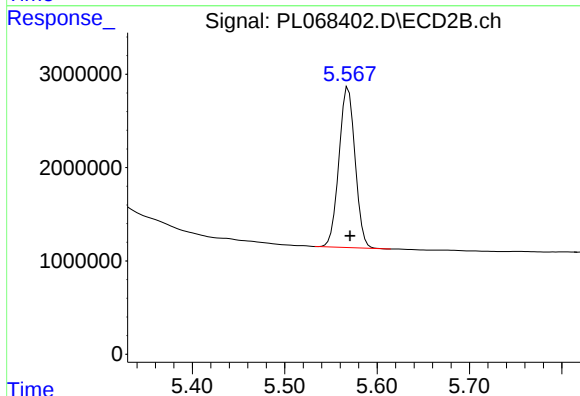
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 9642665
Conc: 22.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B

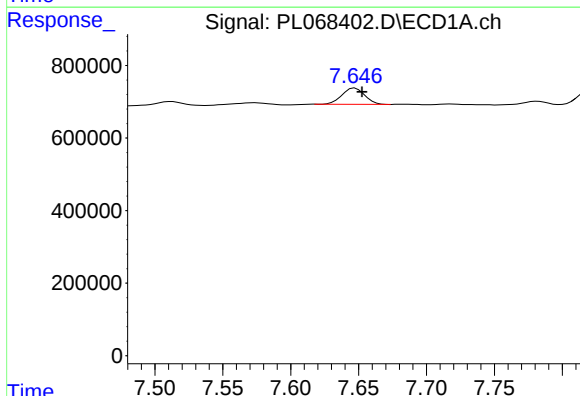
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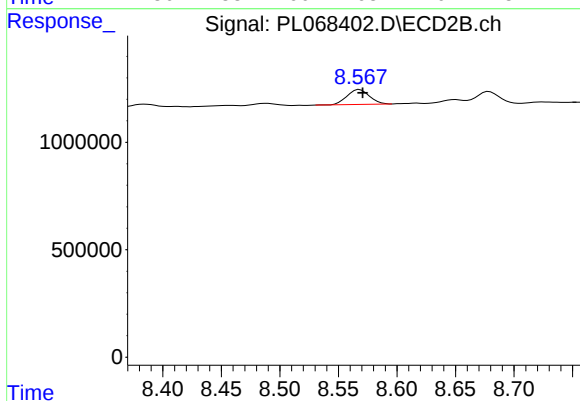
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 20845956
Conc: 20.43 ng/ml



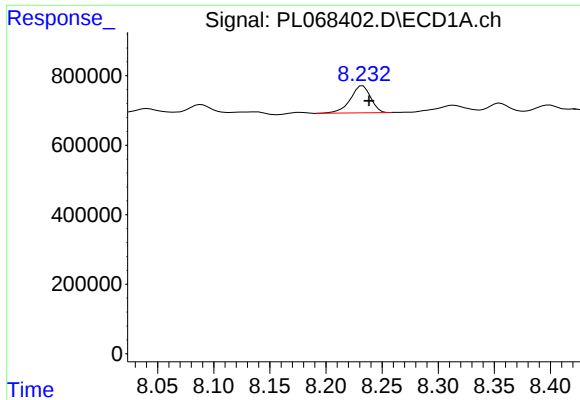
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: -0.005 min
Response: 524952
Conc: 1.04 ng/ml



#12 4,4'-DDE

R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 920154
Conc: 0.89 ng/ml



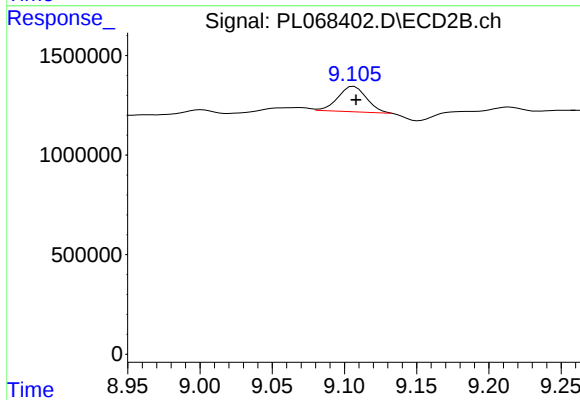
#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 979627
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B

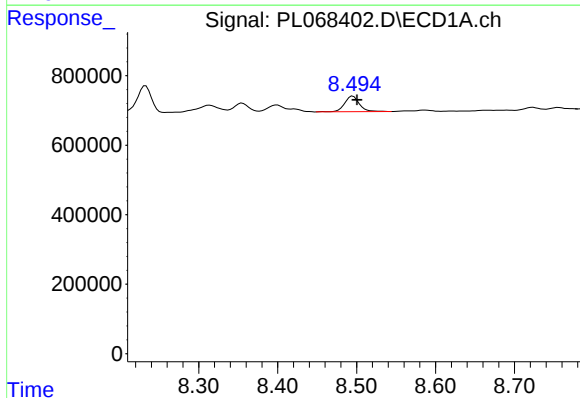
Manual Integrations
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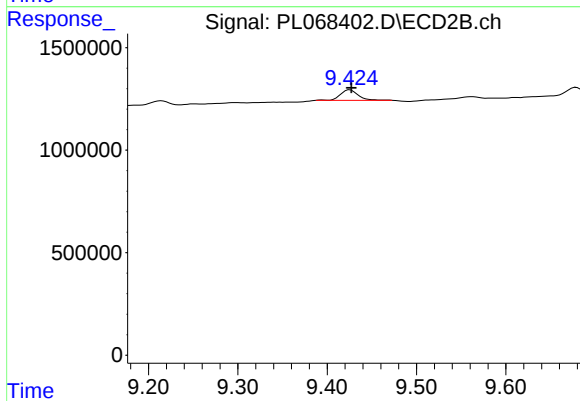
#16 4,4'-DDD

R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 1747160
Conc: 2.05 ng/ml m



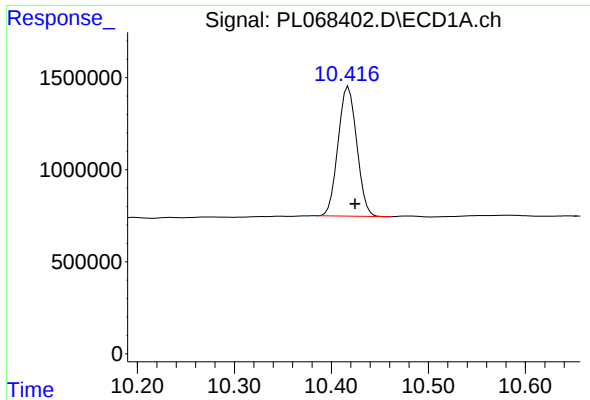
#17 4,4'-DDT

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 589576
Conc: 1.18 ng/ml



#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 714328
Conc: 0.76 ng/ml



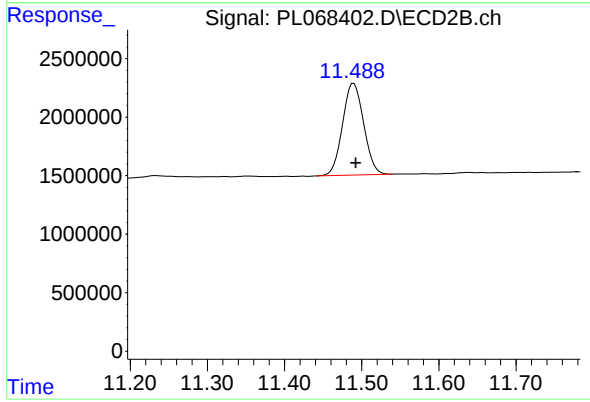
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.007 min
Response: 9419209
Conc: 16.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-B

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 14871360
Conc: 16.67 ng/ml