

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073021\
 Data File : PL068624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 22:01
 Operator : AR\AJ
 Sample : M3219-01 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-072821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:23:22 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...	4.639	5.567	763468	1619000	1.779m	1.587m
28)	SA Decachlor...	10.414	11.491	1406979	3015648	2.502	3.381 #
Target Compounds							
12)	B 4,4'-DDE	7.644	8.559	899680	1185145	1.785m	1.150m#
16)	A 4,4'-DDD	8.228	9.106	861600	1301840	1.929m	1.529
17)	MA 4,4'-DDT	8.490	9.427	579562	556393	1.155m	0.589 #

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

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Operator : AR\AJ
Sample : M3219-01 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

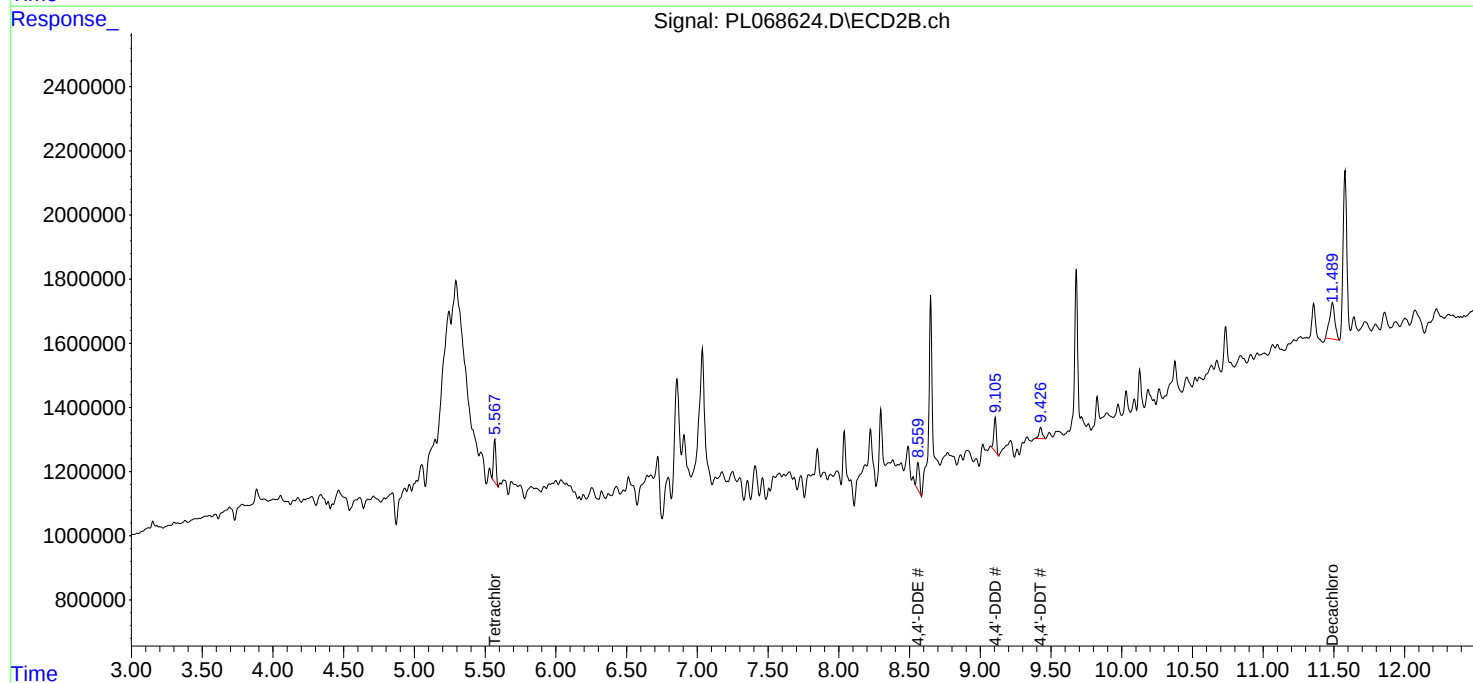
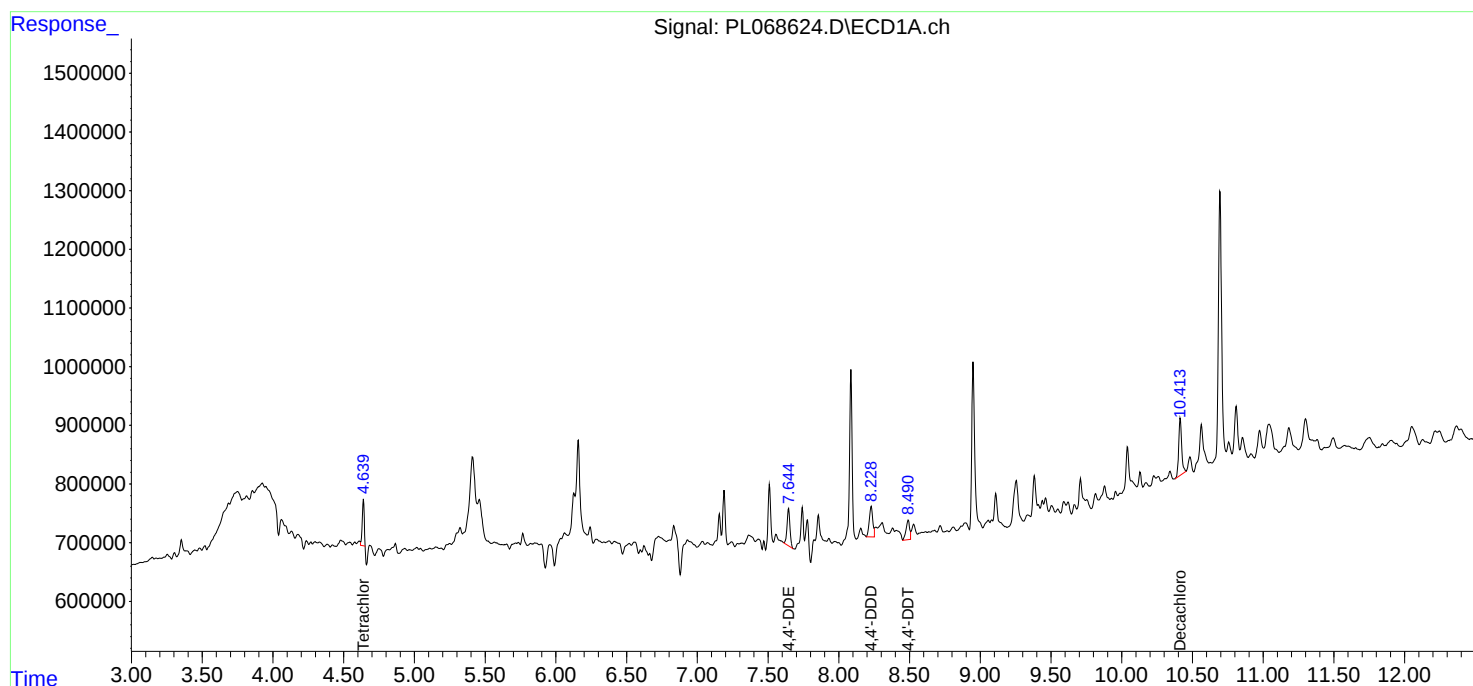
Instrument :
ECD_L
ClientSampled :
TR-05-072821

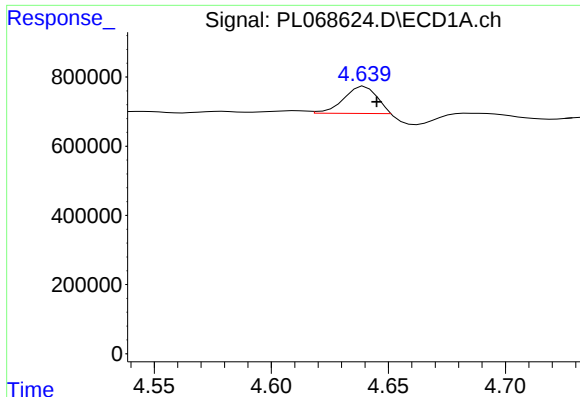
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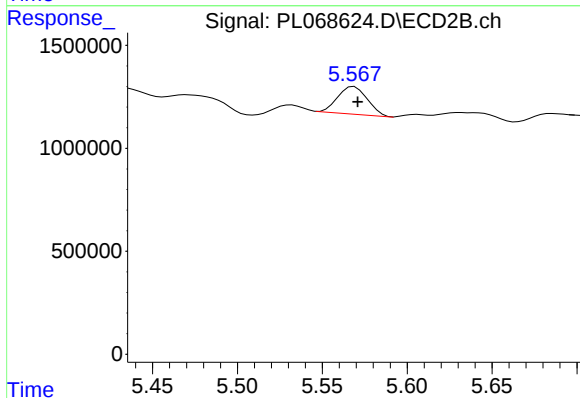
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.006 min
Response: 763468
Conc: 1.78 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TR-05-072821

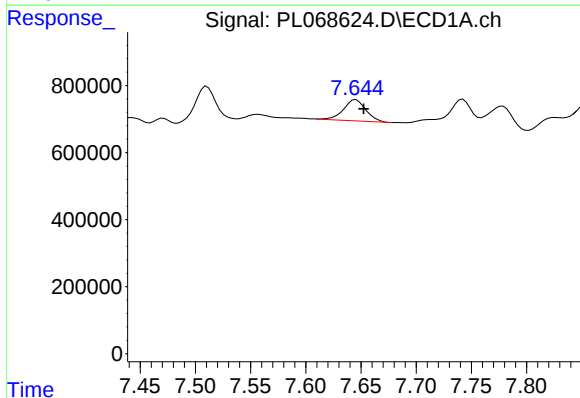
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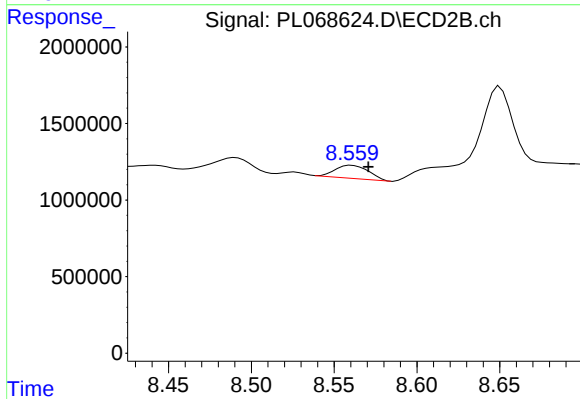
#1 Tetrachloro-m-xylene

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 1619000
Conc: 1.59 ng/ml m



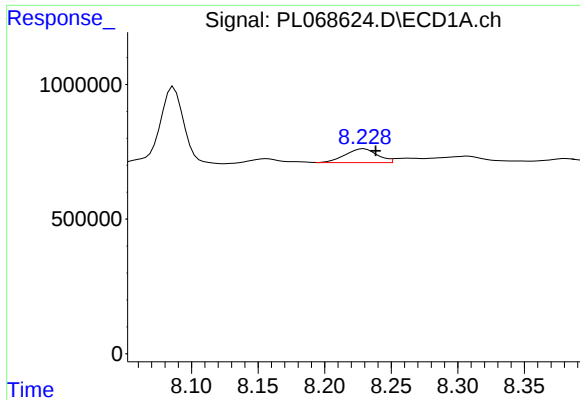
#12 4,4'-DDE

R.T.: 7.644 min
Delta R.T.: -0.008 min
Response: 899680
Conc: 1.79 ng/ml m



#12 4,4'-DDE

R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 1185145
Conc: 1.15 ng/ml m



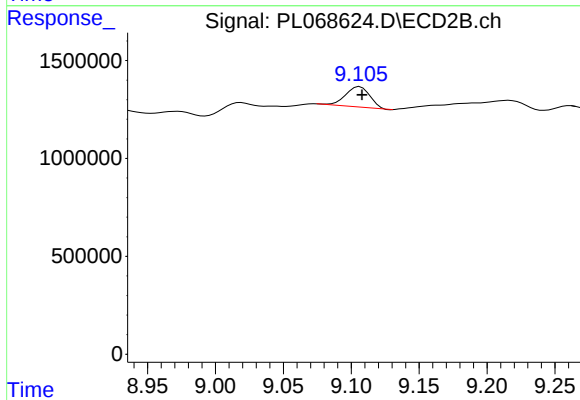
#16 4,4'-DDD

R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 861600
Conc: 1.93 ng/ml m

Instrument :
ECD_L
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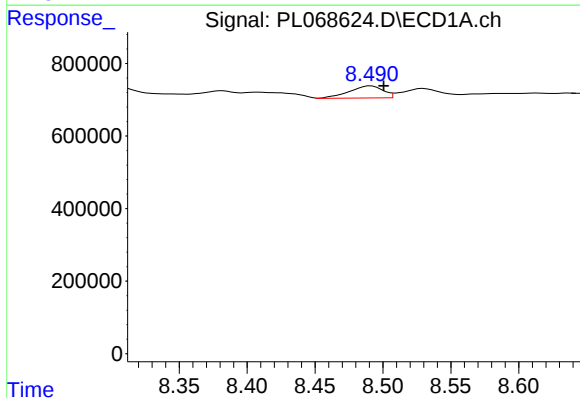
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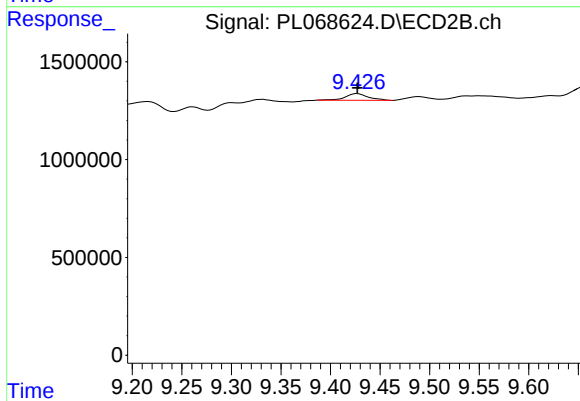
#16 4,4'-DDD

R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 1301840
Conc: 1.53 ng/ml



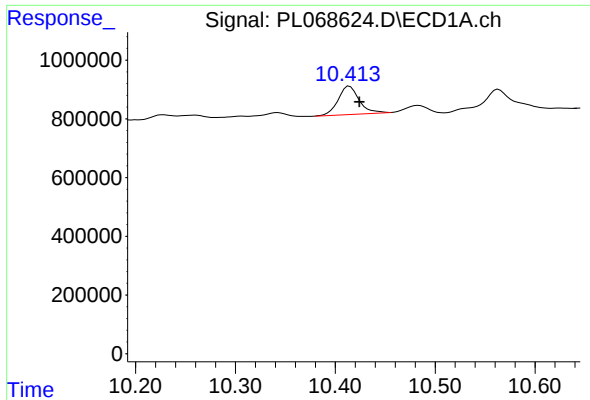
#17 4,4'-DDT

R.T.: 8.490 min
Delta R.T.: -0.011 min
Response: 579562
Conc: 1.16 ng/ml m



#17 4,4'-DDT

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 556393
Conc: 0.59 ng/ml



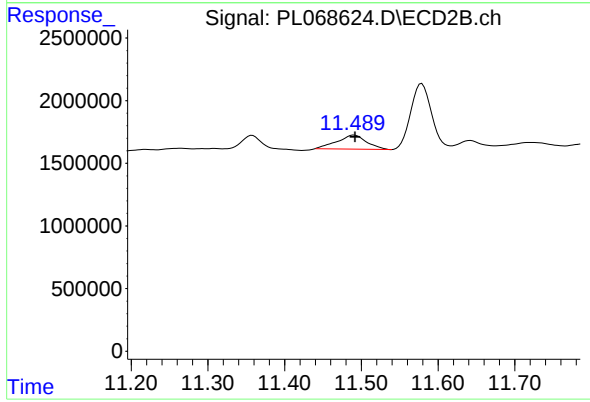
#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.010 min
Response: 1406979
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.001 min
Response: 3015648
Conc: 3.38 ng/ml