

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072621\
 Data File : PL068475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 17:23
 Operator : AR\AJ
 Sample : M3165-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

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 7/27/2021 8:55:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:22:32 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	6409363	14021268	14.934	13.741
28)	SA Decachlor...	10.418	11.491	7681835	12344456	13.659	13.839
Target Compounds							
12)	B 4,4'-DDE	7.647	8.568	2676780	4042999	5.312	3.923 #
16)	A 4,4'-DDD	8.231	9.105	280384	632549	0.628m	0.743m
17)	MA 4,4'-DDT	8.493	9.426	425506	605505	0.848m	0.642

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

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Misc :
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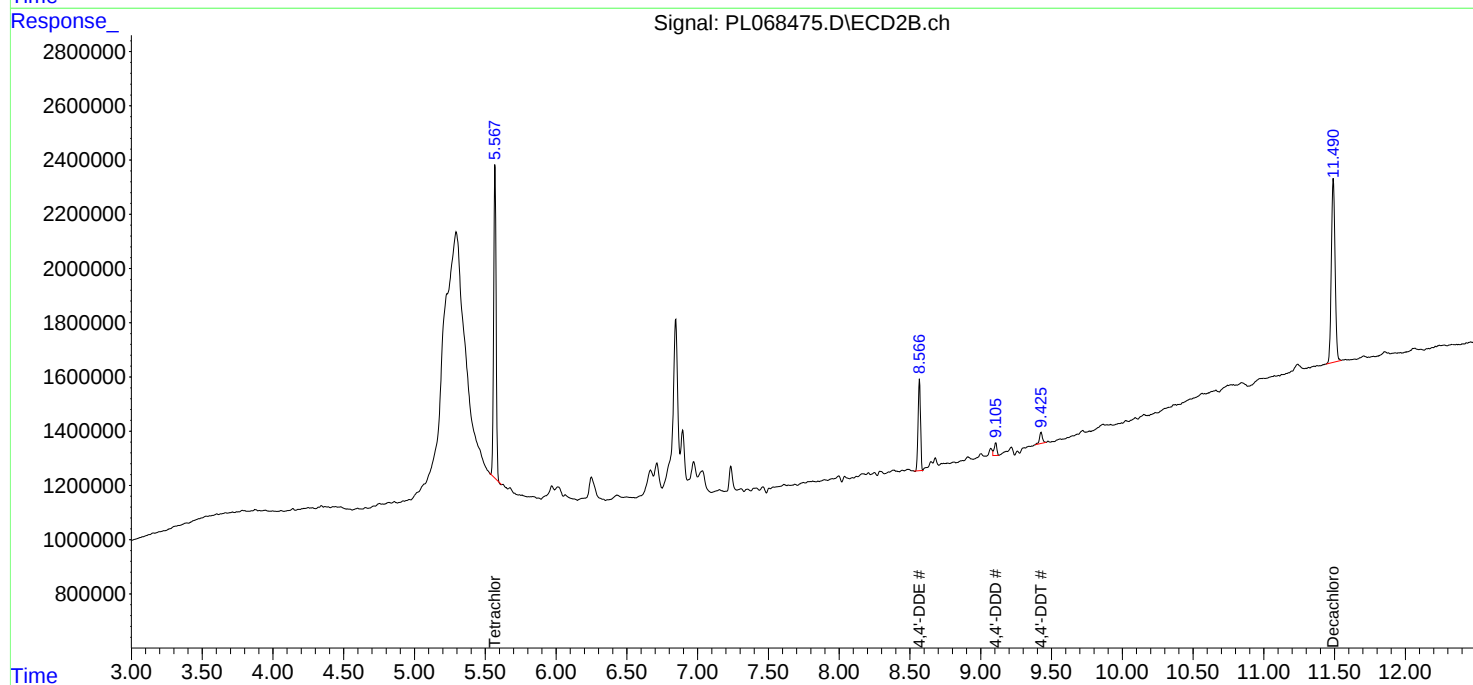
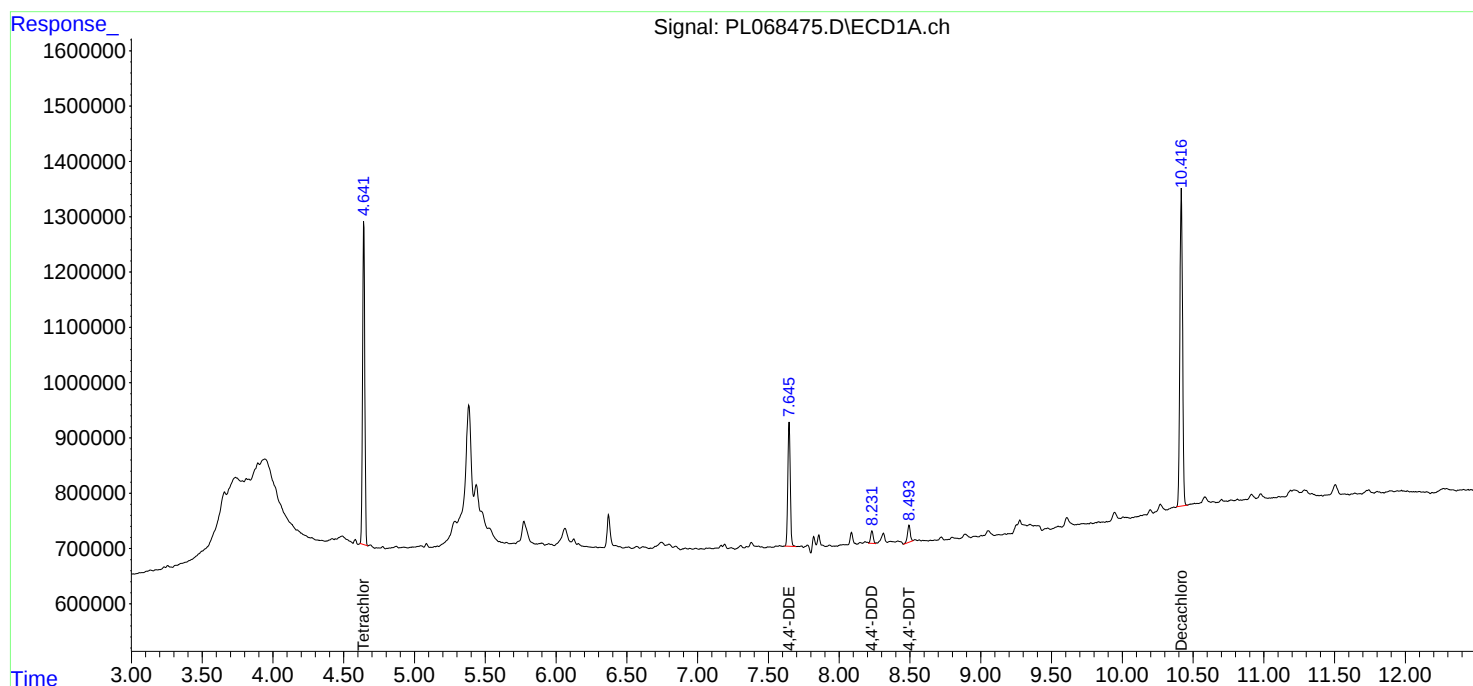
Instrument :
ECD_L
ClientSampled :
COMP-1

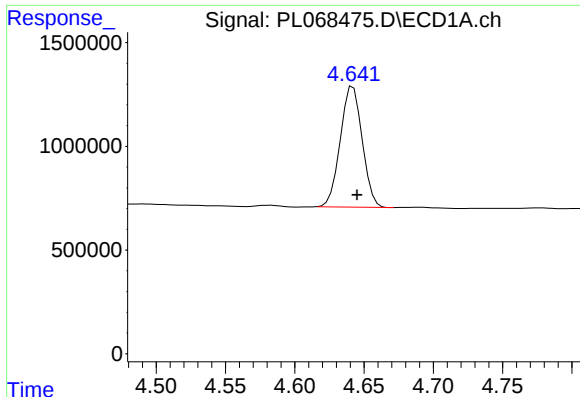
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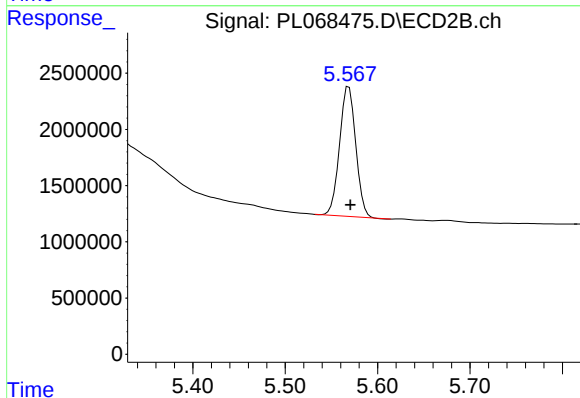
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 6409363
Conc: 14.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1

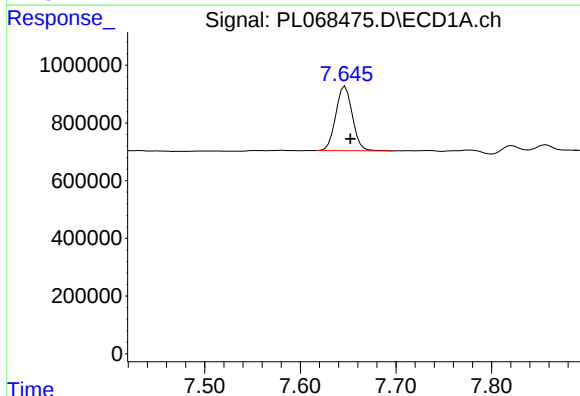
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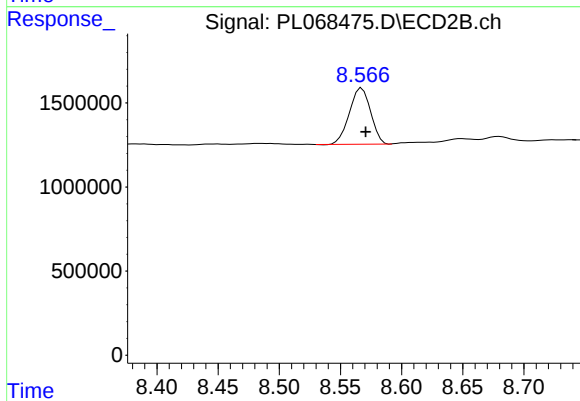
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 14021268
Conc: 13.74 ng/ml



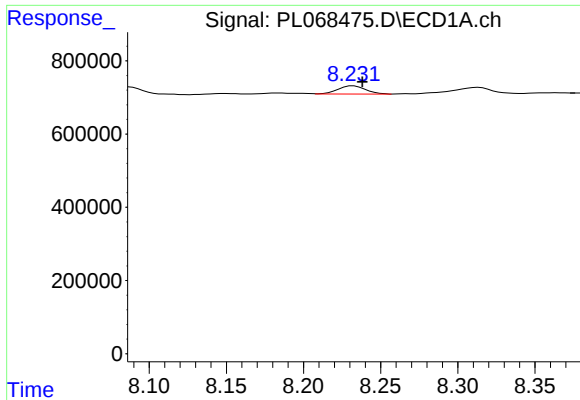
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: -0.006 min
Response: 2676780
Conc: 5.31 ng/ml



#12 4,4'-DDE

R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 4042999
Conc: 3.92 ng/ml



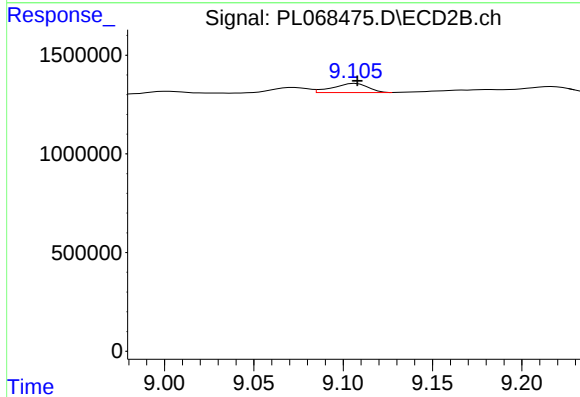
#16 4,4'-DDD

R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 280384
Conc: 0.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-1

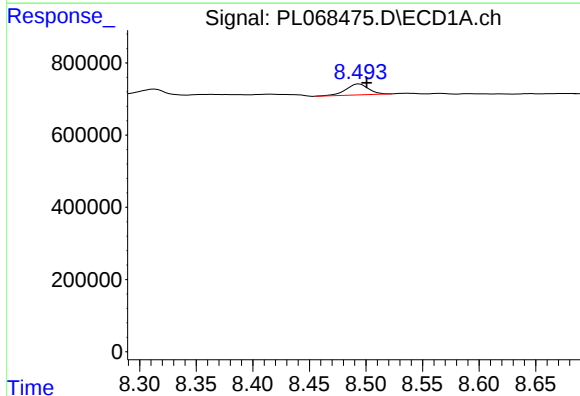
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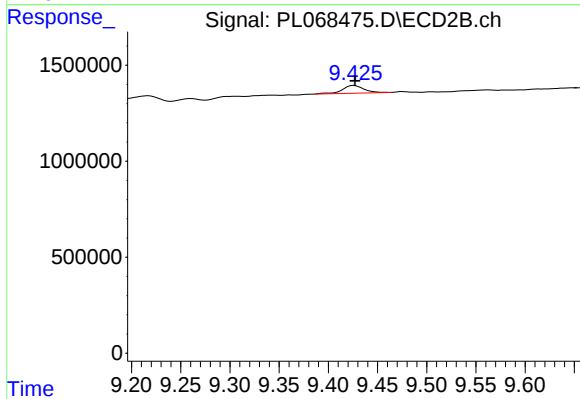
#16 4,4'-DDD

R.T.: 9.105 min
Delta R.T.: -0.003 min
Response: 632549
Conc: 0.74 ng/ml m



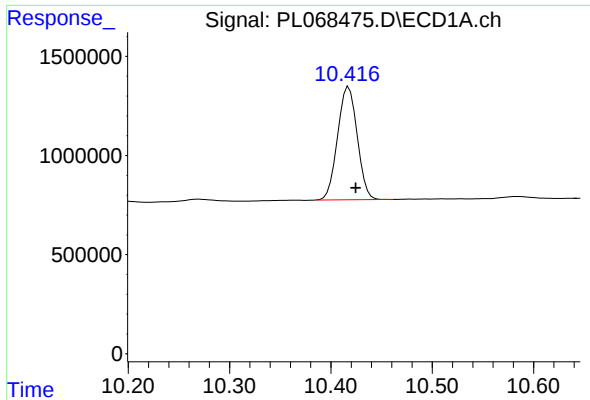
#17 4,4'-DDT

R.T.: 8.493 min
Delta R.T.: -0.008 min
Response: 425506
Conc: 0.85 ng/ml m



#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 605505
Conc: 0.64 ng/ml



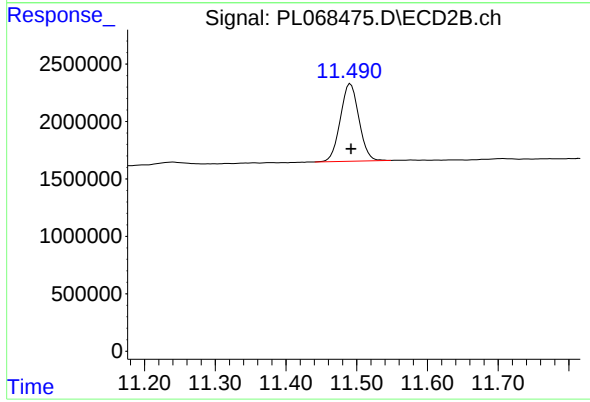
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.007 min
Response: 7681835
Conc: 13.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1

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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 12344456
Conc: 13.84 ng/ml