

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120121\
 Data File : PL071234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 14:50
 Operator : AR\AJ
 Sample : M4865-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-113021

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2021
 Supervised By : Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:39:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.563	5.498	6726936	14038132	14.322m	11.186m
28)	SA Decachlor...	10.326	11.388	7764982	14529967	10.724	10.453
Target Compounds							
12)	B 4,4'-DDE	7.562	8.497	3657143	5720990	6.463	3.716 #
16)	A 4,4'-DDD	8.148	9.035	2157684	3511560	4.306	3.027 #
17)	MA 4,4'-DDT	8.407	9.352	1048880	1474834	1.917	1.060m#

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

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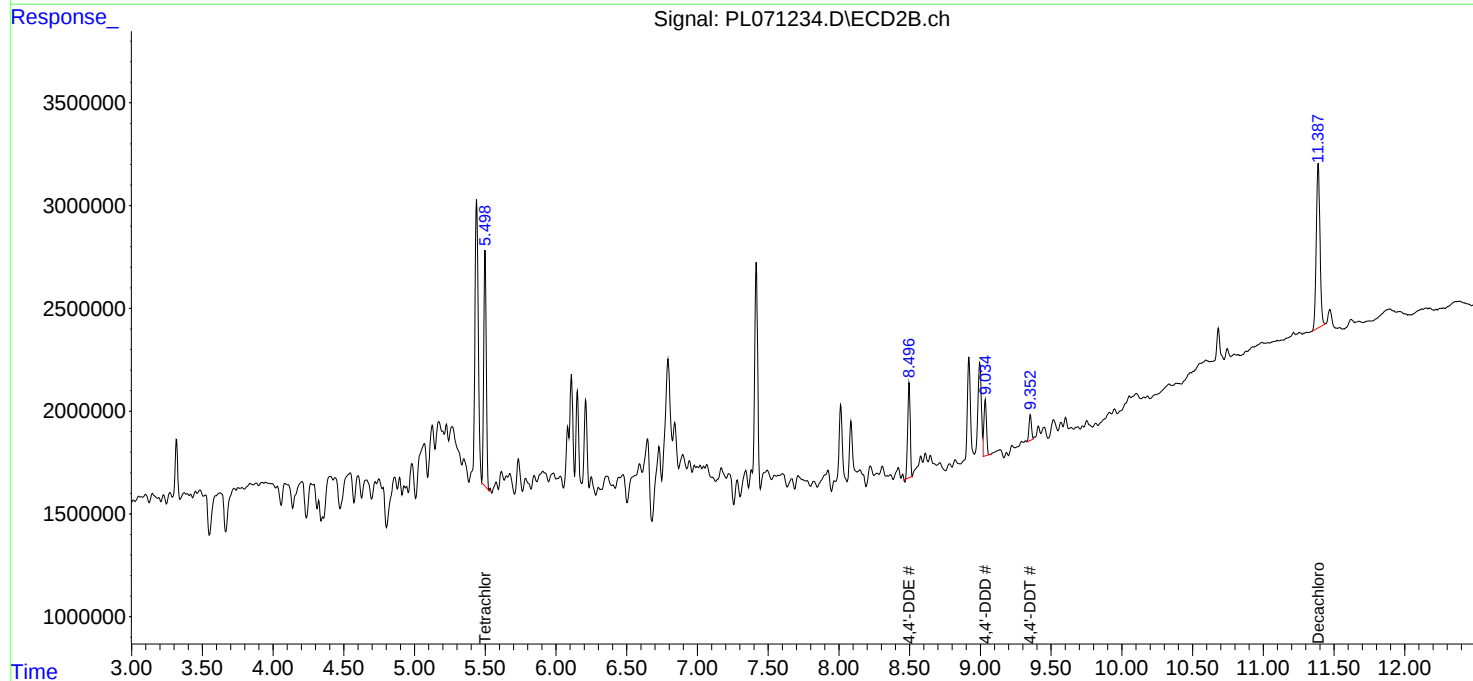
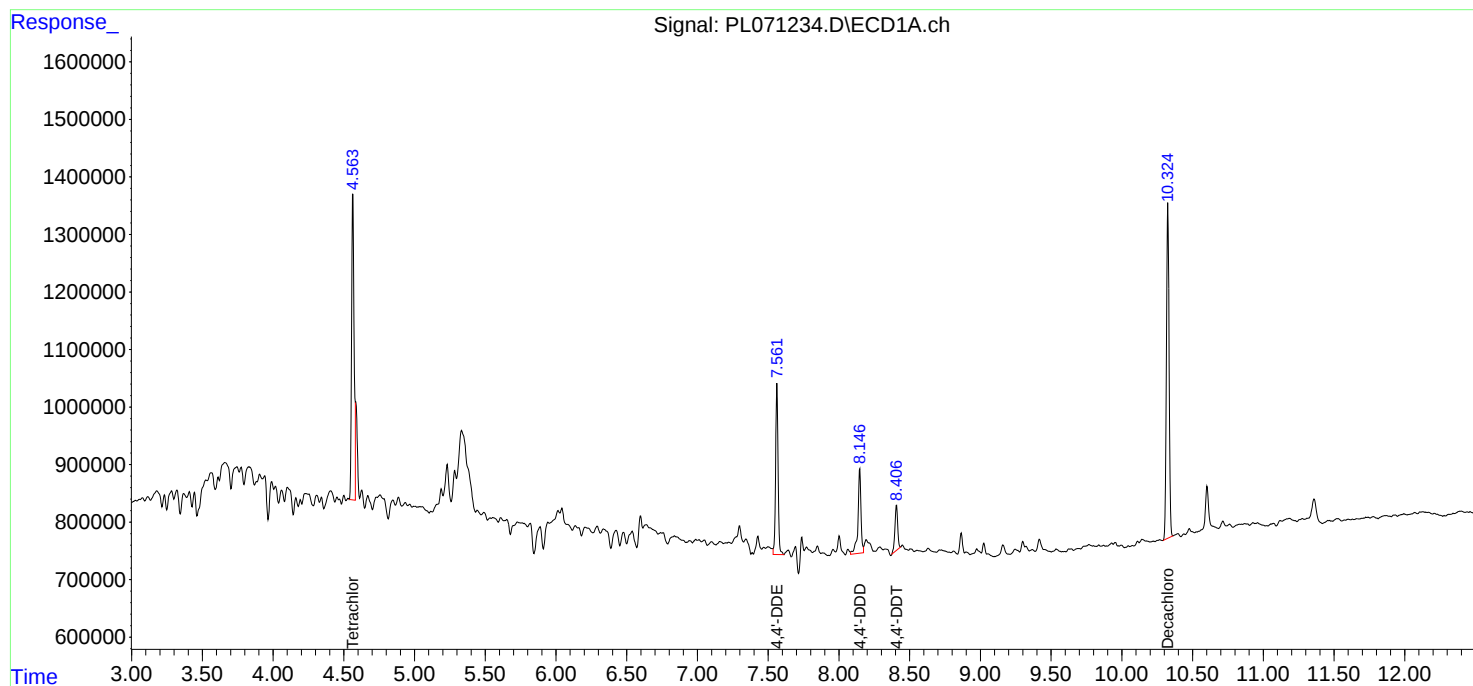
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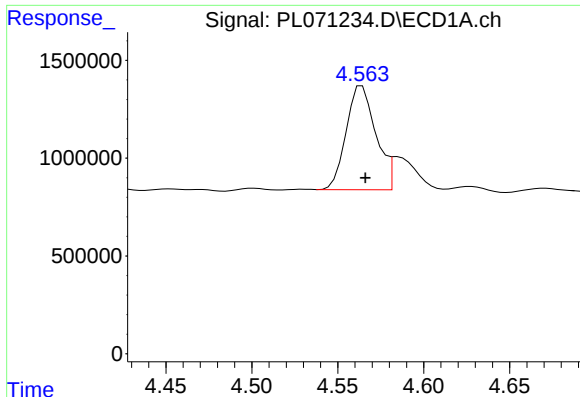
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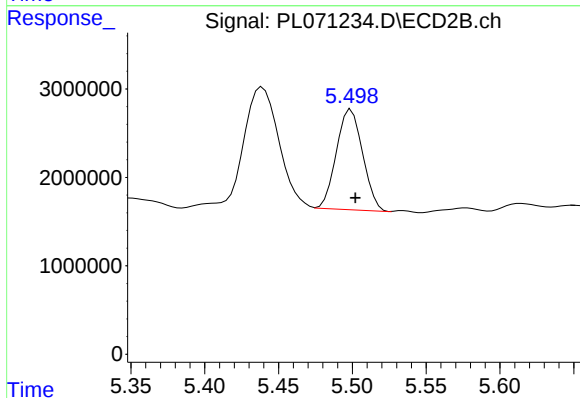
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 6726936
Conc: 14.32 ng/ml

Instrument :
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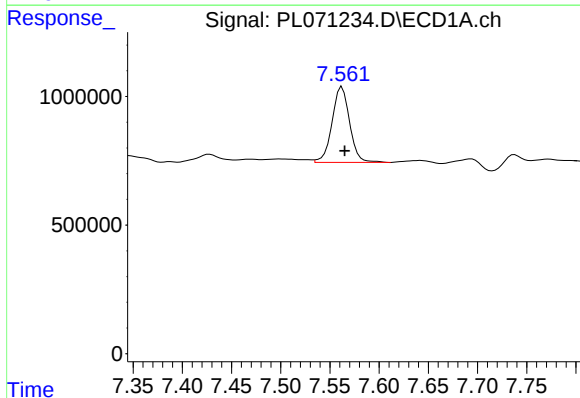
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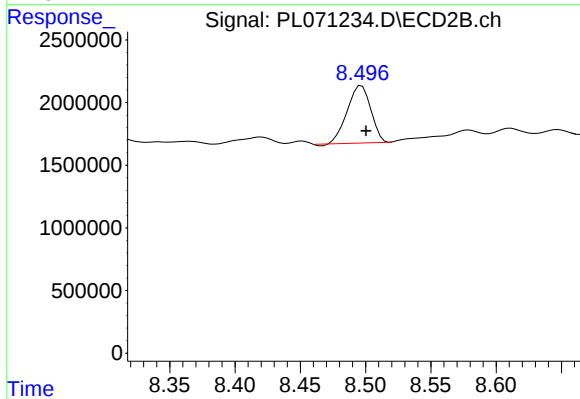
#1 Tetrachloro-m-xylene

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 14038132
Conc: 11.19 ng/ml m



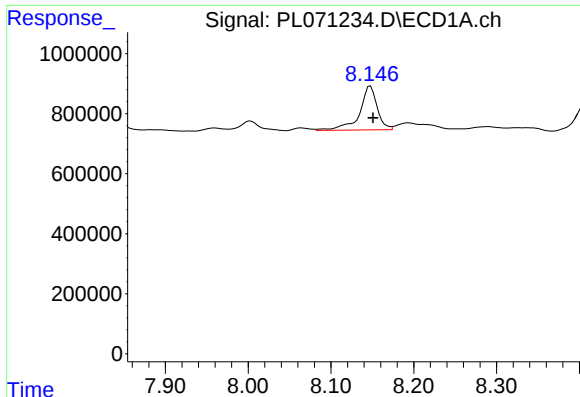
#12 4,4'-DDE

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 3657143
Conc: 6.46 ng/ml



#12 4,4'-DDE

R.T.: 8.497 min
Delta R.T.: -0.004 min
Response: 5720990
Conc: 3.72 ng/ml



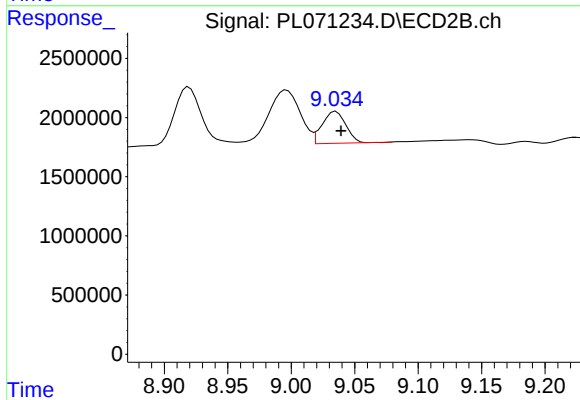
#16 4,4'-DDD

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 2157684
Conc: 4.31 ng/ml

Instrument :
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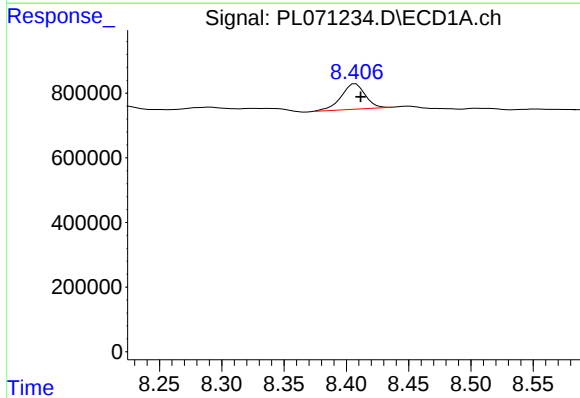
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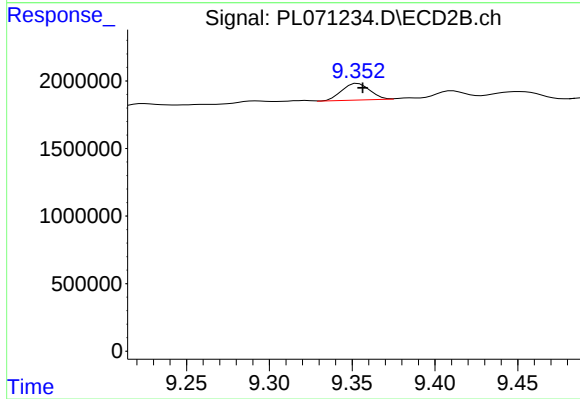
#16 4,4'-DDD

R.T.: 9.035 min
Delta R.T.: -0.004 min
Response: 3511560
Conc: 3.03 ng/ml



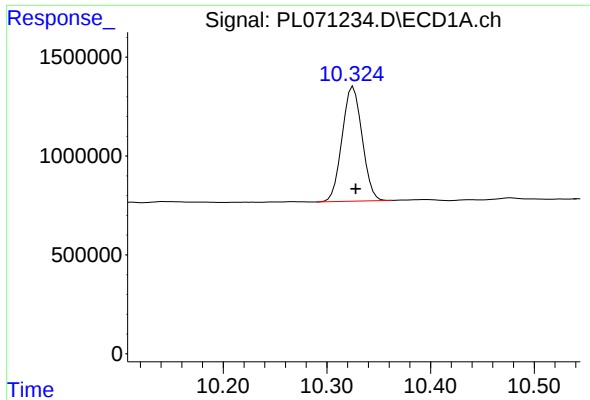
#17 4,4'-DDT

R.T.: 8.407 min
Delta R.T.: -0.004 min
Response: 1048880
Conc: 1.92 ng/ml



#17 4,4'-DDT

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 1474834
Conc: 1.06 ng/ml m



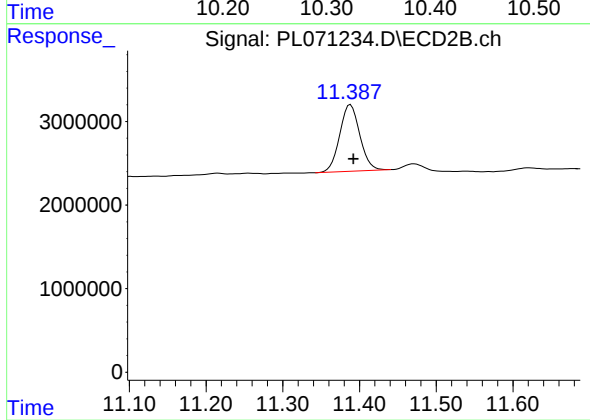
#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.002 min
Response: 7764982
Conc: 10.72 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 14529967
Conc: 10.45 ng/ml