

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122721\
 Data File : PL071676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2021 00:08
 Operator : AR\AJ
 Sample : M5237-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1S

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:45:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.497	6544690	18277239	10.087m	10.711m
2) SA Decachlor...	10.321	11.388	9818866	17379306	13.189	13.867
Target Compounds						
11) B alpha-Chl...	7.342	8.308	303980	931308	0.358m	0.500 #
12) B 4,4'-DDE	7.554	8.499	237041	693668	0.318m	0.392m

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

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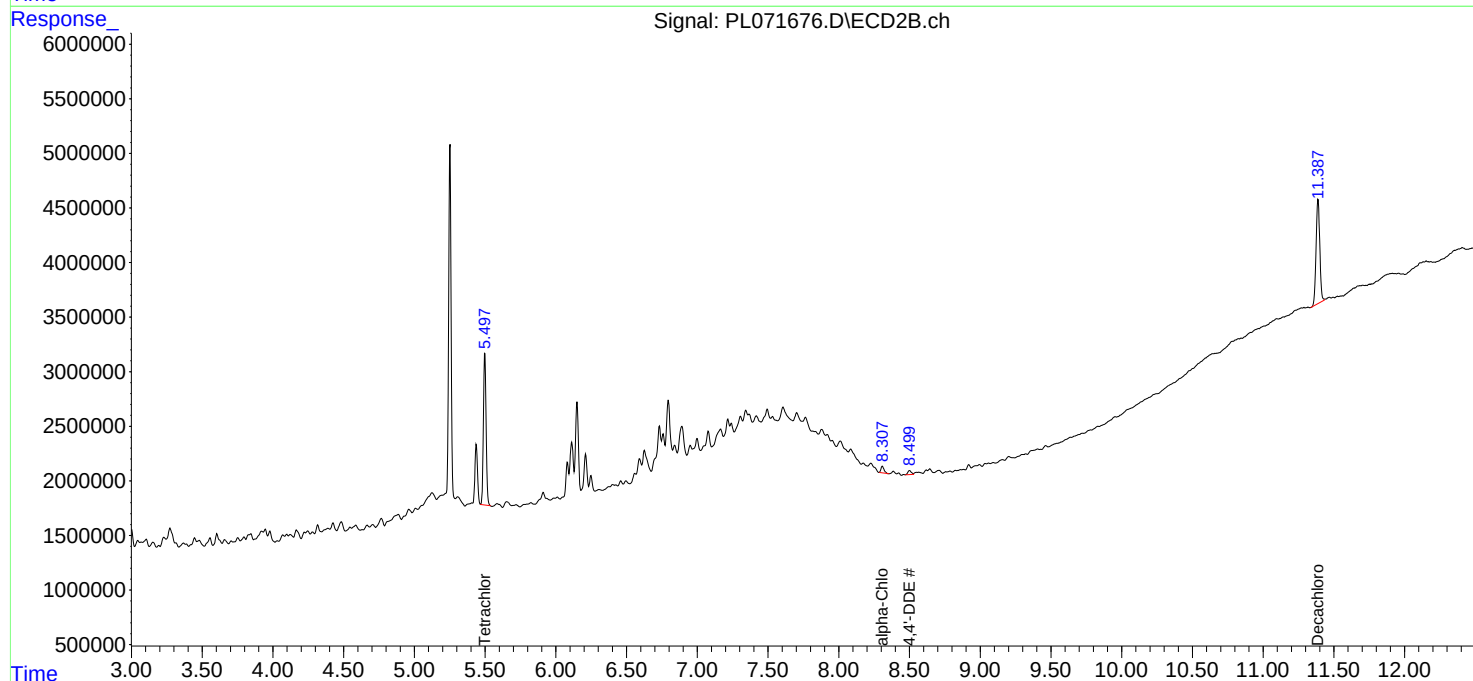
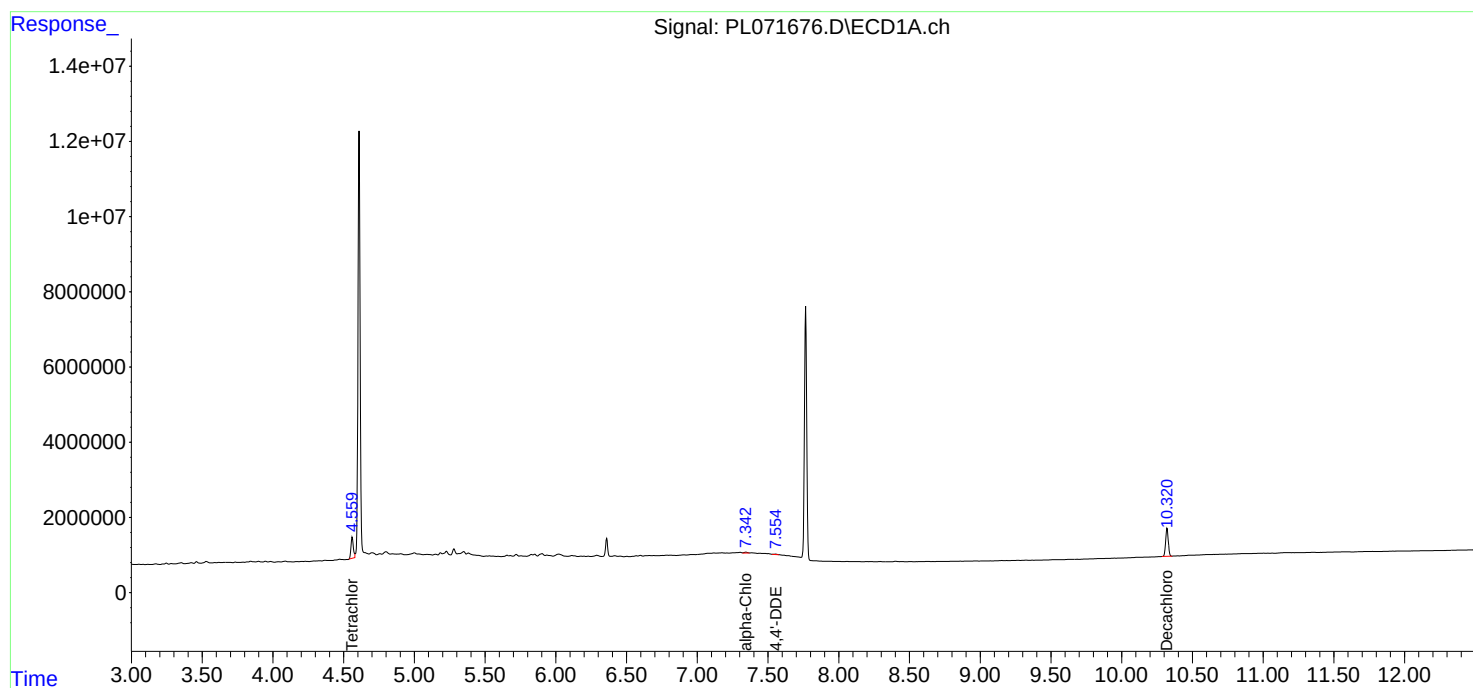
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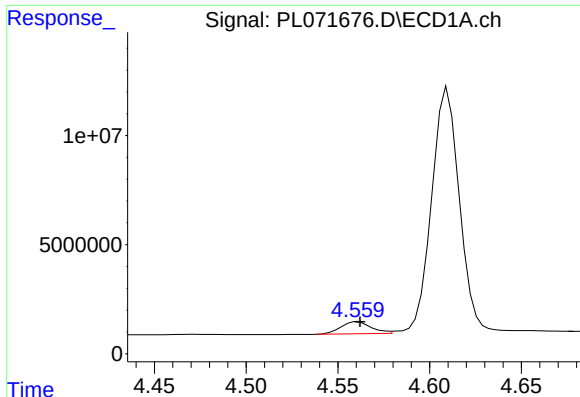
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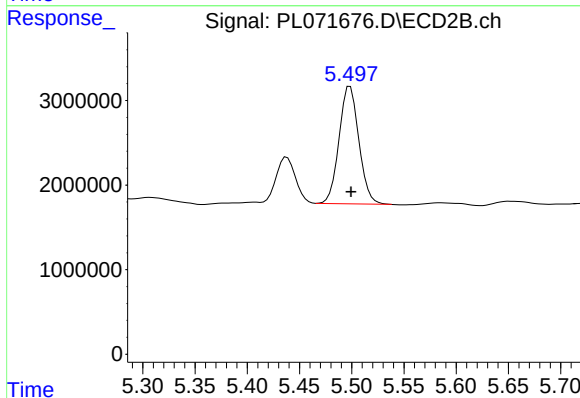
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 6544690
Conc: 10.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1S

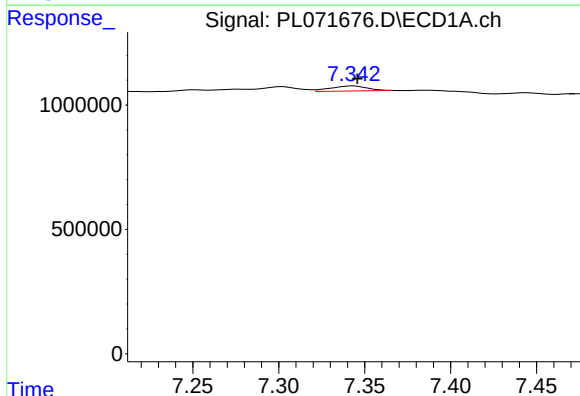
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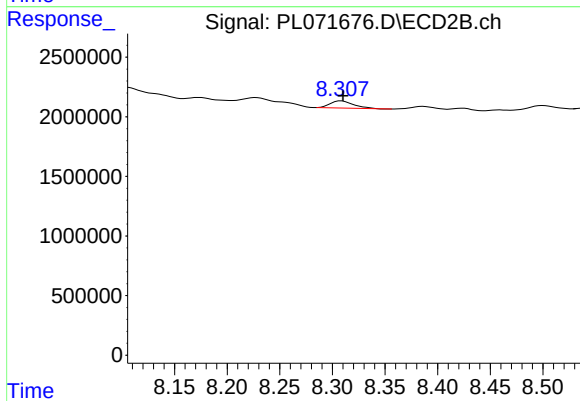
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 18277239
Conc: 10.71 ng/ml m



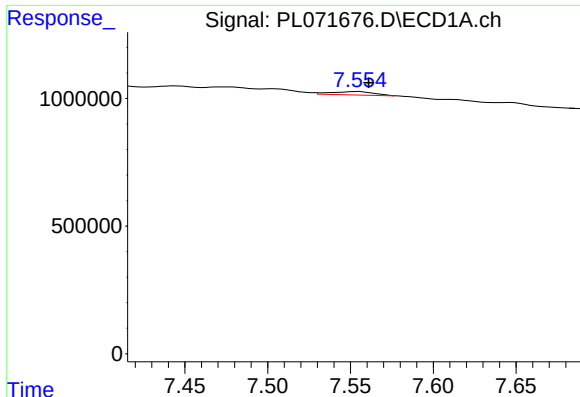
#11 alpha-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 303980
Conc: 0.36 ng/ml m



#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 931308
Conc: 0.50 ng/ml



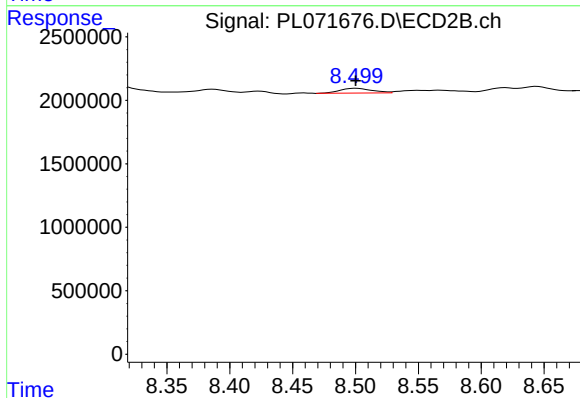
#12 4,4'-DDE

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 237041
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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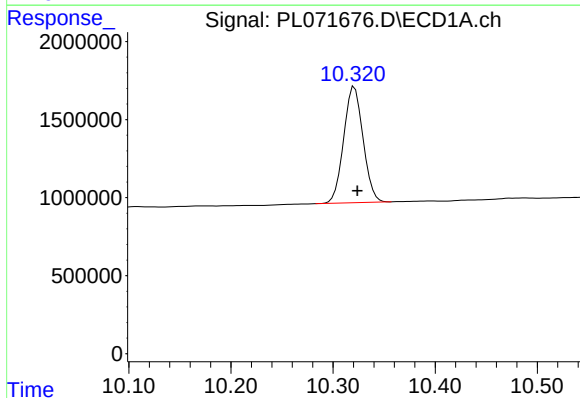
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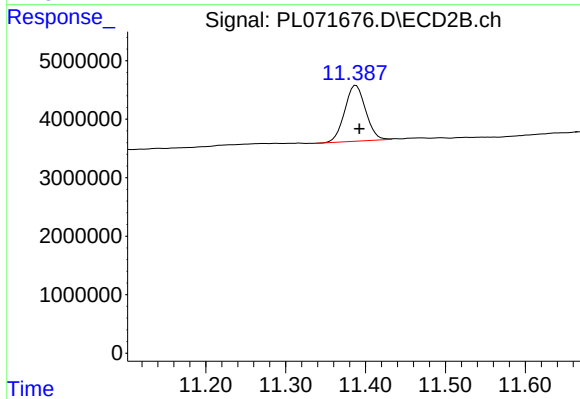
#12 4,4'-DDE

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 693668
Conc: 0.39 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.003 min
Response: 9818866
Conc: 13.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 17379306
Conc: 13.87 ng/ml