

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 12:26
 Operator : AR\AJ
 Sample : N3894-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-20

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:01:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.425	2.643	12297246	30059010	11.916	10.134
28) SA Decachlor...	8.919	7.755	11783051	28753973	13.360	11.202
Target Compounds						
12) B 4,4'-DDE	6.083	5.079	4477028	13848840	4.561m	4.660
16) A 4,4'-DDD	6.605	5.629	1279432	1884892	1.535	0.796m#
17) MA 4,4'-DDT	6.921	5.878	4779710	6996211	5.260m	2.912m#

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

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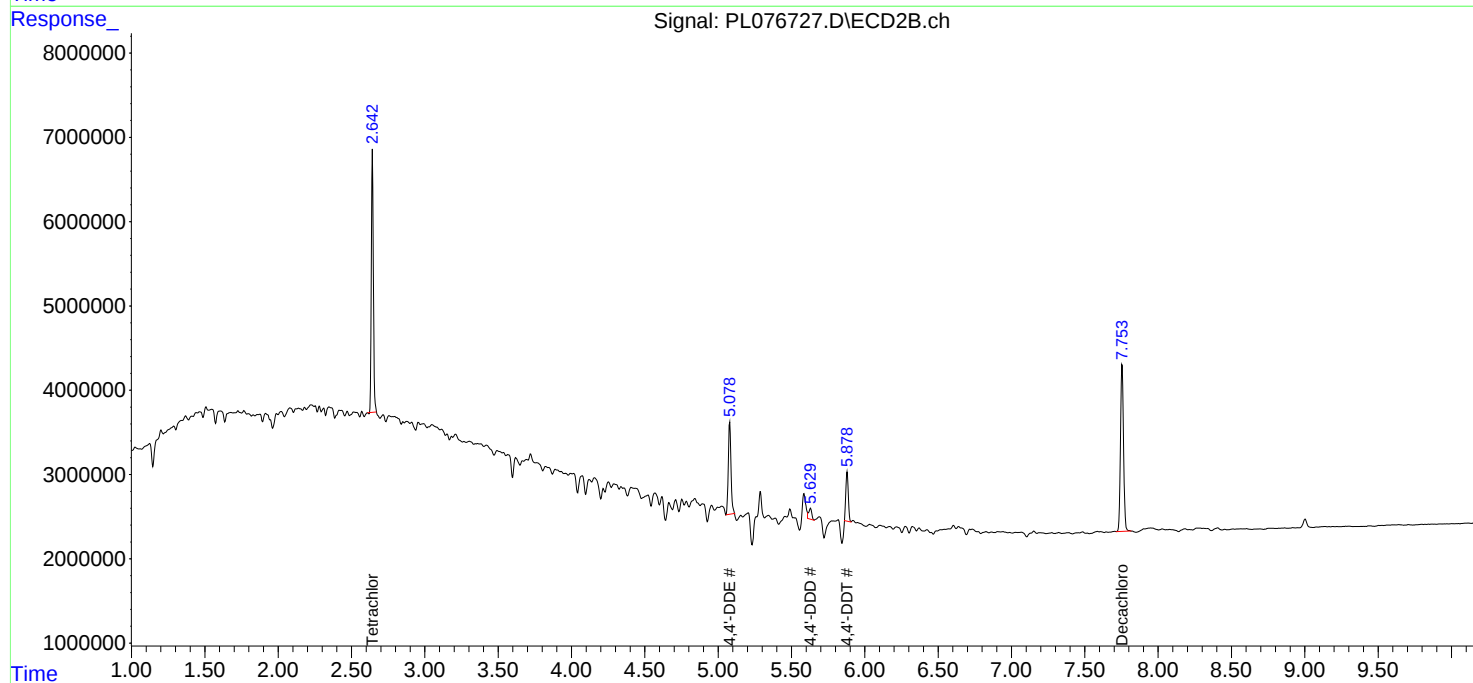
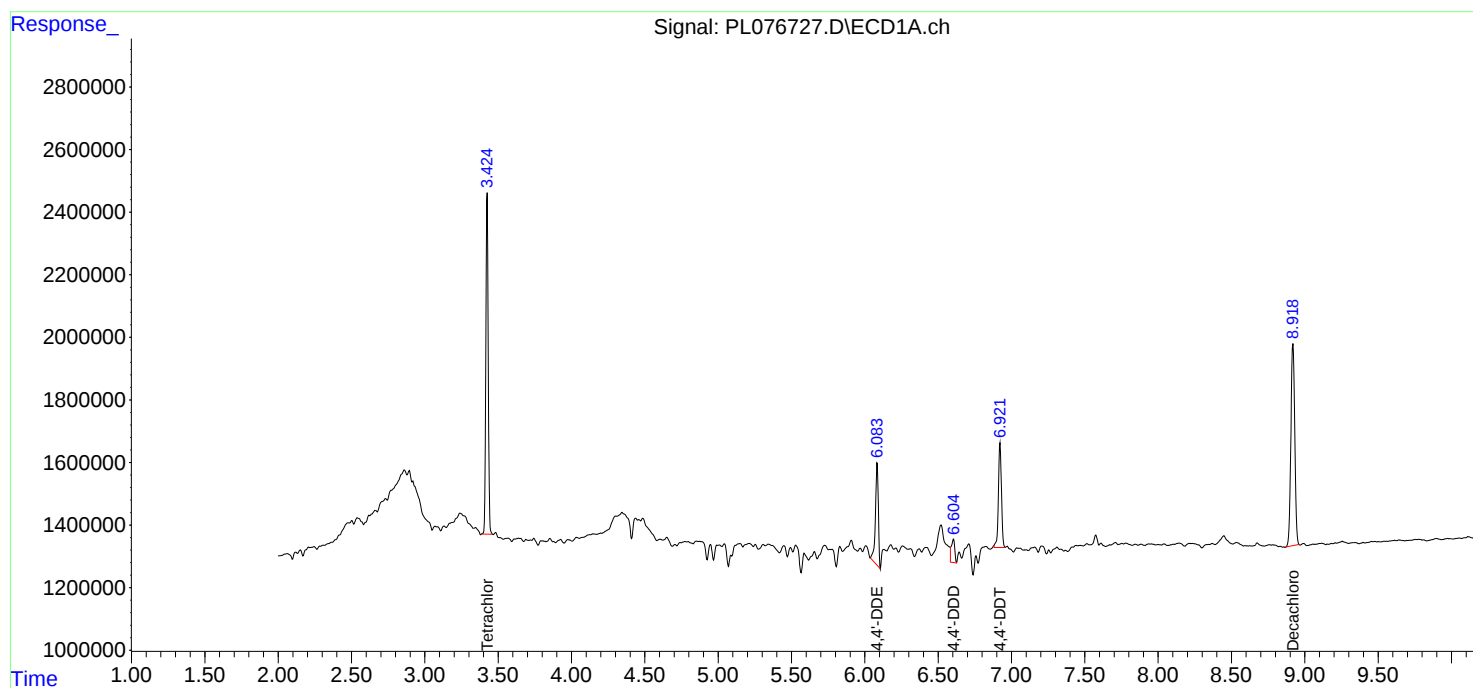
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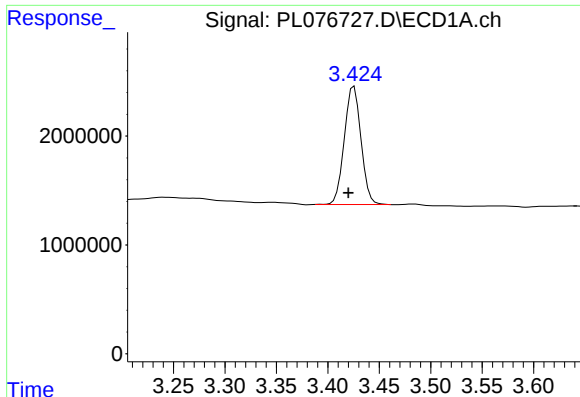
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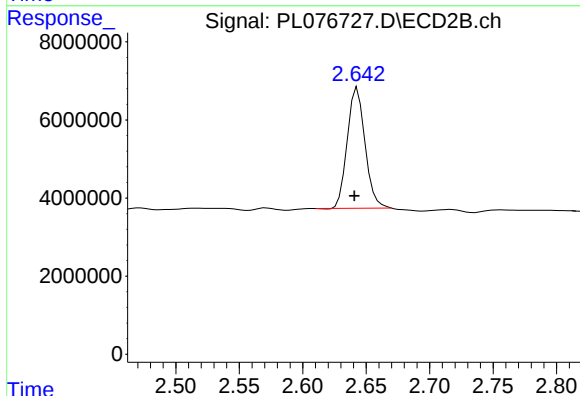
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: 0.005 min
Response: 12297246
Conc: 11.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-20

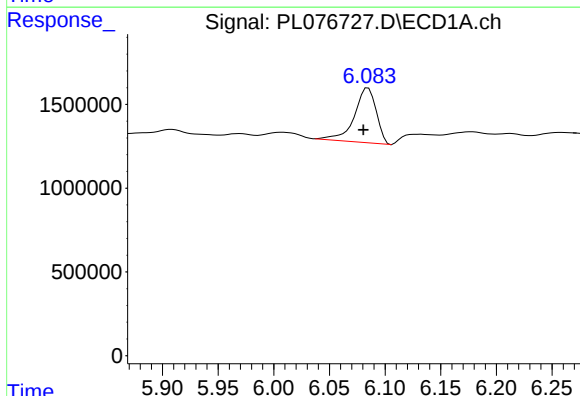
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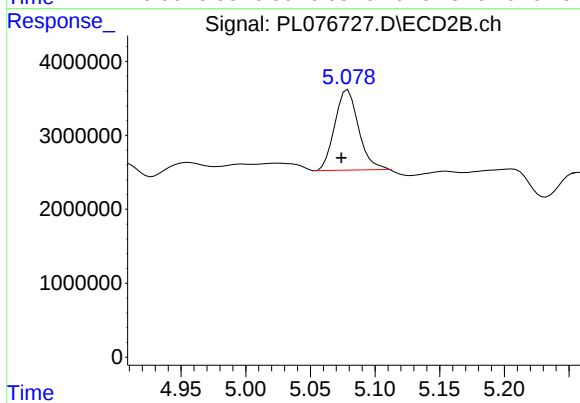
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 30059010
Conc: 10.13 ng/ml



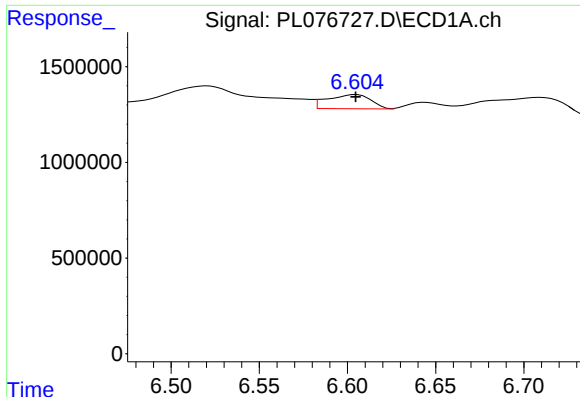
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 4477028
Conc: 4.56 ng/ml m



#12 4,4'-DDE

R.T.: 5.079 min
Delta R.T.: 0.005 min
Response: 13848840
Conc: 4.66 ng/ml



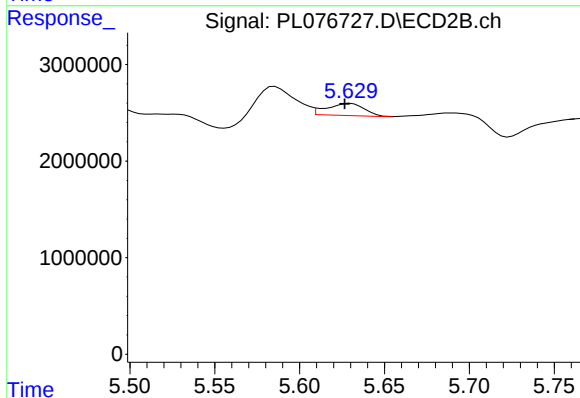
#16 4,4'-DDD

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 1279432
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-20

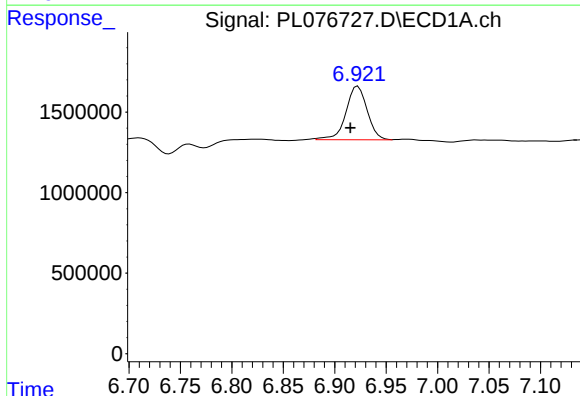
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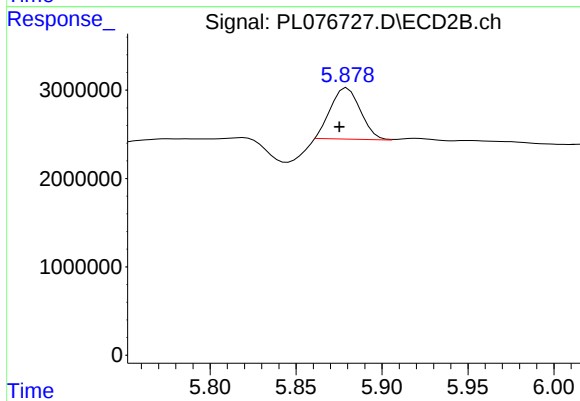
#16 4,4'-DDD

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 1884892
Conc: 0.80 ng/ml m



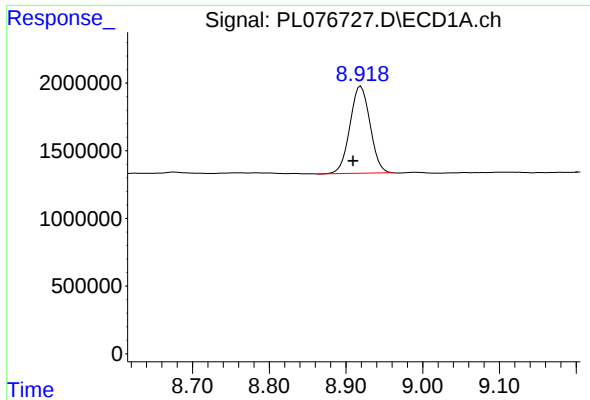
#17 4,4'-DDT

R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: 4779710
Conc: 5.26 ng/ml m



#17 4,4'-DDT

R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 6996211
Conc: 2.91 ng/ml m



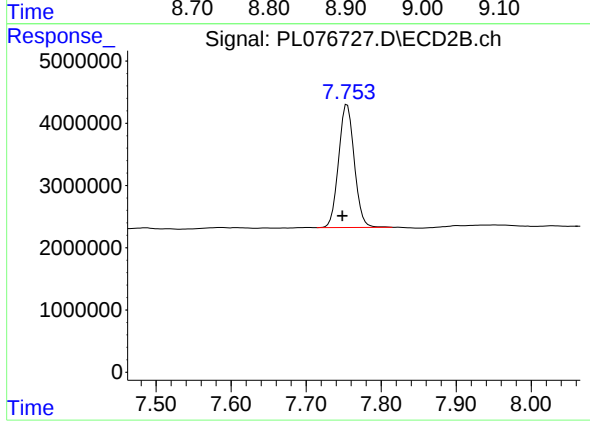
#28 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: 0.010 min
Response: 11783051
Conc: 13.36 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.755 min
Delta R.T.: 0.007 min
Response: 28753973
Conc: 11.20 ng/ml