

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 12:40
 Operator : AR\AJ
 Sample : N3894-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-24

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 00:02:20 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...	3.423	2.643	11840608	28835015	11.473	9.721
28) SA Decachlor...	8.918	7.753	11599906	28260428	13.153	11.010
Target Compounds						
12) B 4,4'-DDE	6.080	5.078	3465762	10100343	3.531m	3.398
16) A 4,4'-DDD	6.602	5.627	941596	1402395	1.129m	0.592m#
17) MA 4,4'-DDT	6.919	5.876	2765657	4347652	3.043m	1.810m#

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

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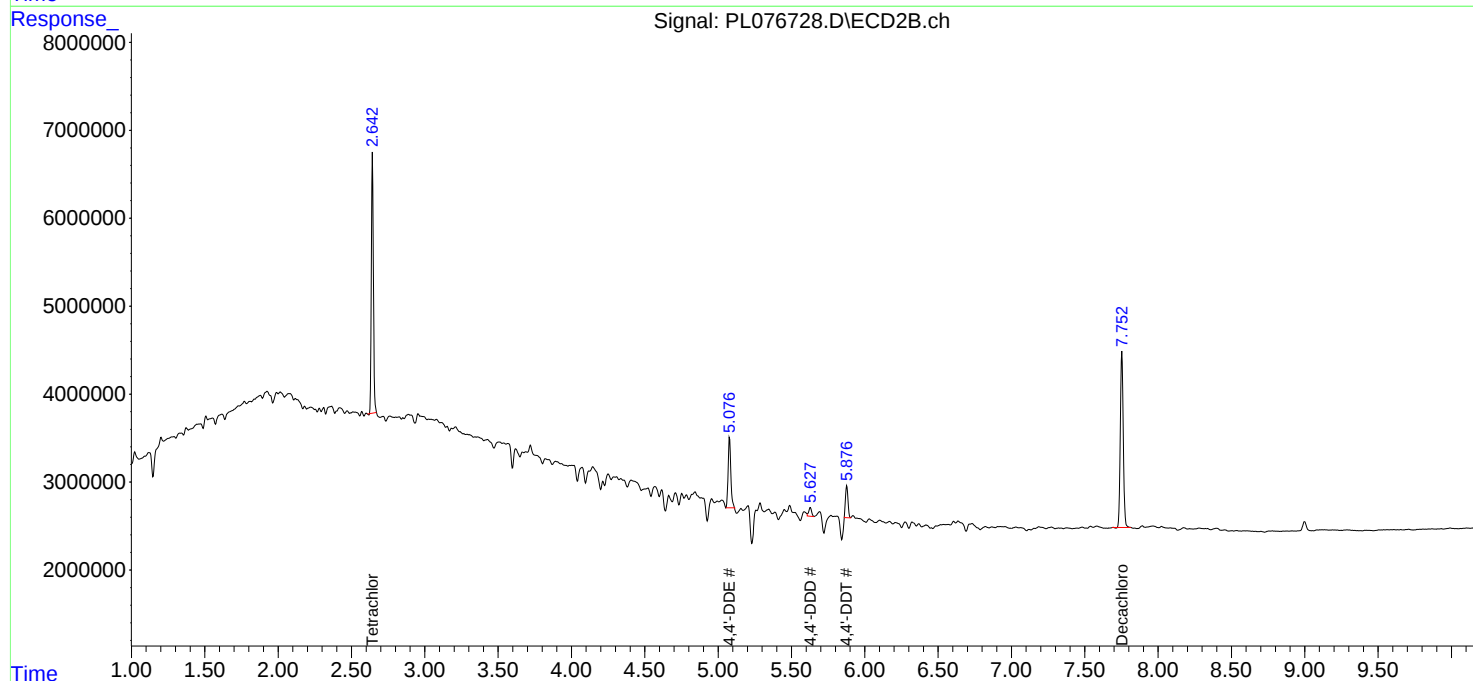
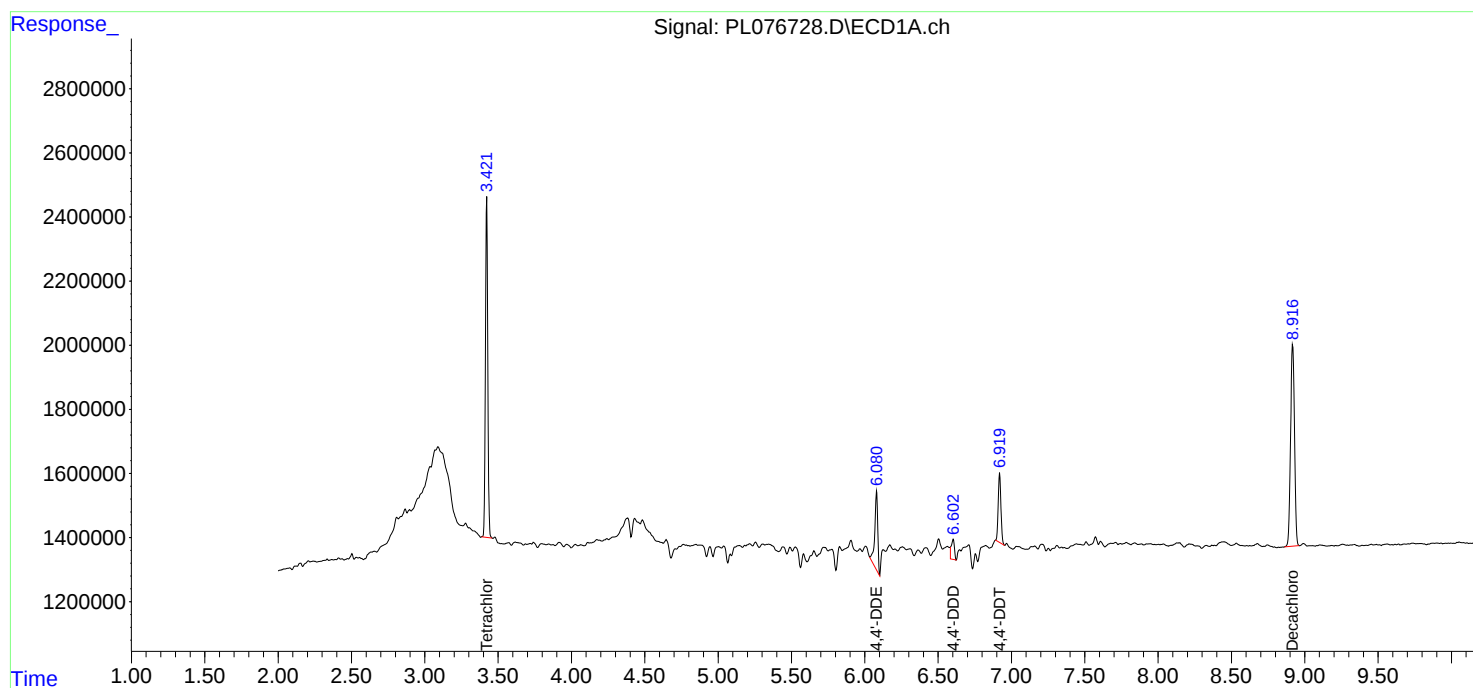
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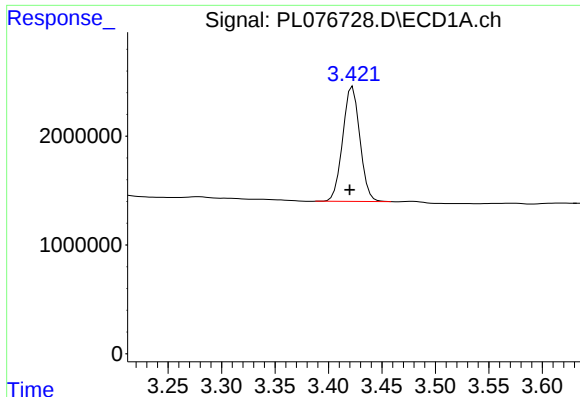
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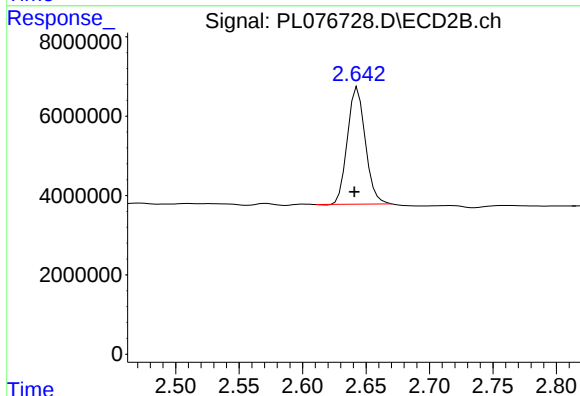
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: 0.003 min
Response: 11840608
Conc: 11.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-24

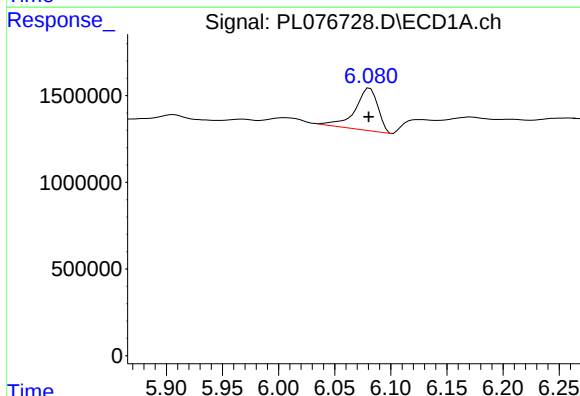
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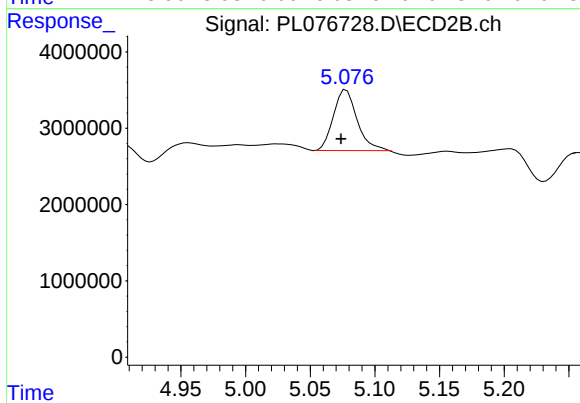
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.003 min
Response: 28835015
Conc: 9.72 ng/ml



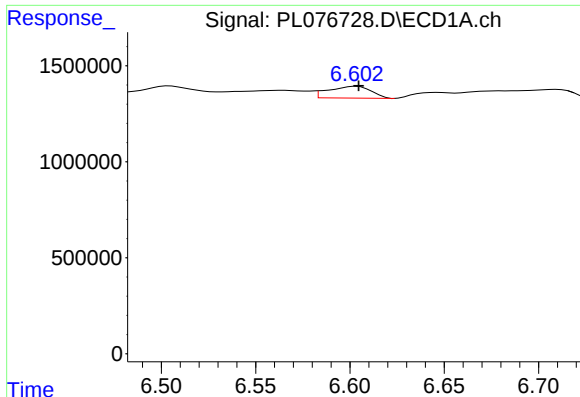
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 3465762
Conc: 3.53 ng/ml m



#12 4,4'-DDE

R.T.: 5.078 min
Delta R.T.: 0.004 min
Response: 10100343
Conc: 3.40 ng/ml



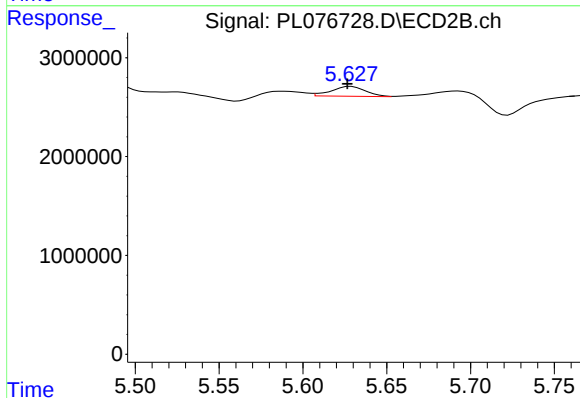
#16 4,4'-DDD

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 941596
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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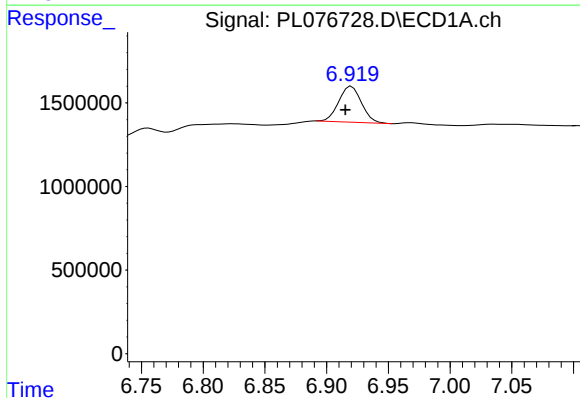
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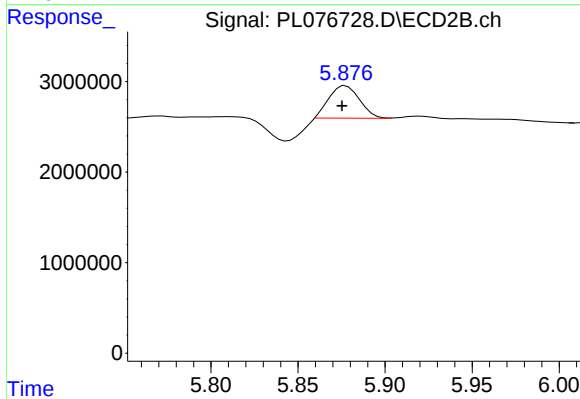
#16 4,4'-DDD

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 1402395
Conc: 0.59 ng/ml m



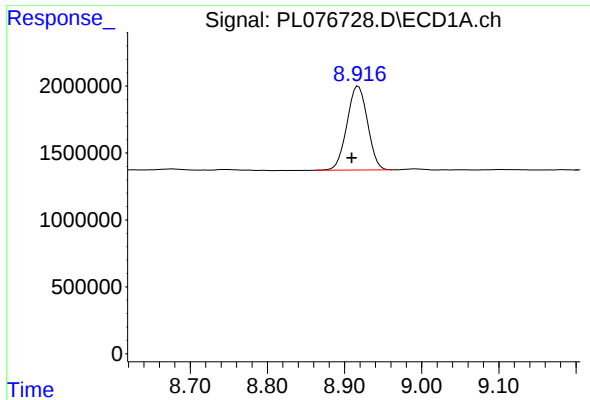
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.003 min
Response: 2765657
Conc: 3.04 ng/ml m



#17 4,4'-DDT

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 4347652
Conc: 1.81 ng/ml m



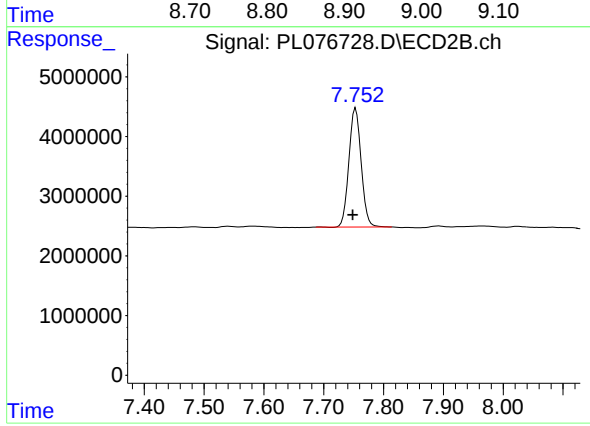
#28 Decachlorobiphenyl

R.T.: 8.918 min
Delta R.T.: 0.009 min
Response: 11599906
Conc: 13.15 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 28260428
Conc: 11.01 ng/ml