

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 13:02
 Operator : AR\AJ
 Sample : N3894-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVE-28

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 00:03:05 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...	3.429	2.644	11536643	27875034	11.179	9.397
28) SA Decachlor...	8.922	7.754	11441464	29046219	12.973	11.316m
Target Compounds						
12) B 4,4'-DDE	6.090	5.080	16905225	45462706	17.223	15.297
16) A 4,4'-DDD	6.616	5.632	1067260	2117577	1.280	0.894 #
17) MA 4,4'-DDT	6.926	5.881	3542749	8679482	3.899	3.613

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

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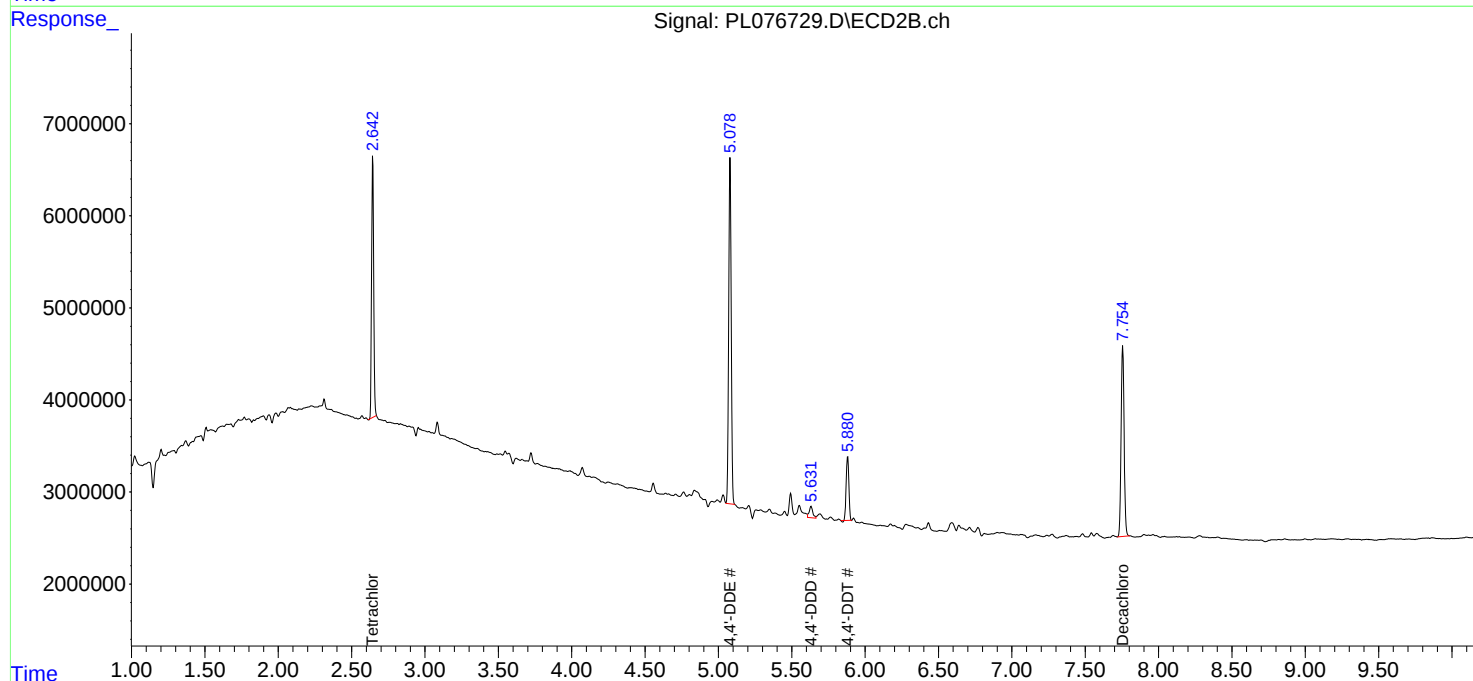
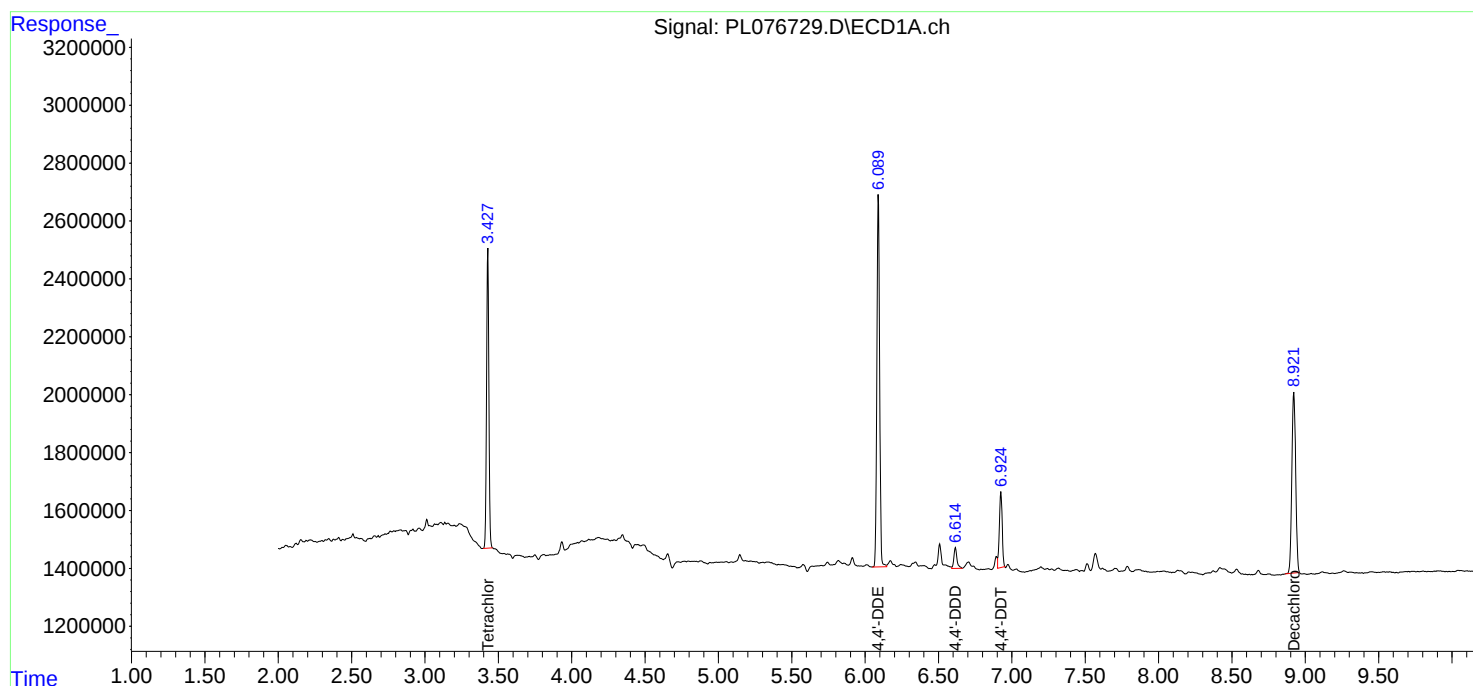
Instrument :
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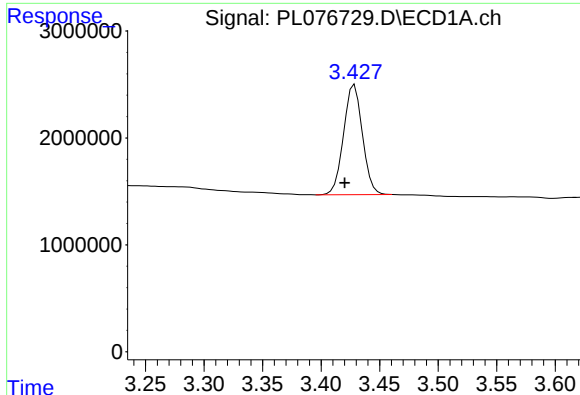
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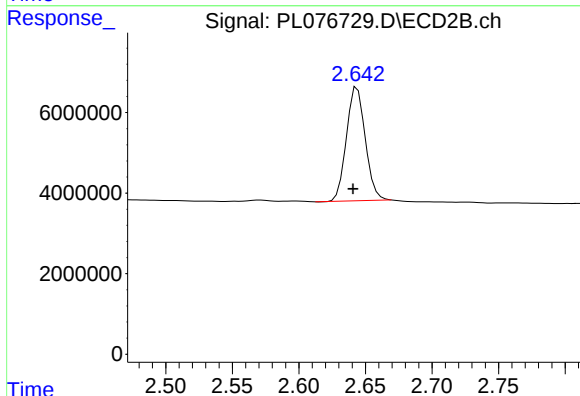
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: 0.009 min
Response: 11536643
Conc: 11.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-28

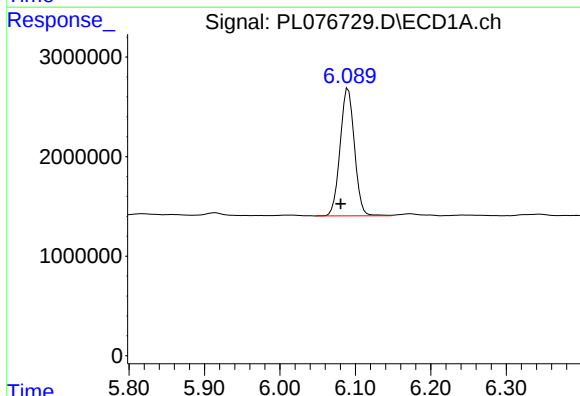
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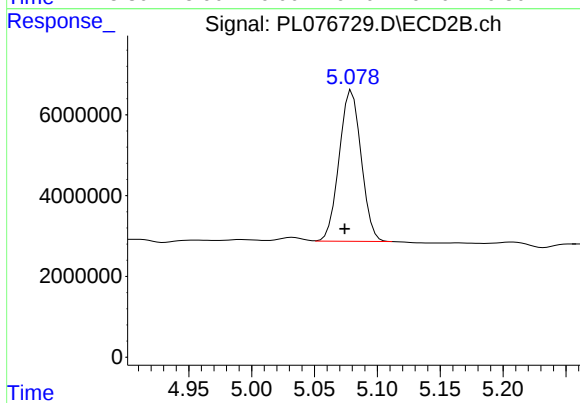
#1 Tetrachloro-m-xylene

R.T.: 2.644 min
Delta R.T.: 0.003 min
Response: 27875034
Conc: 9.40 ng/ml



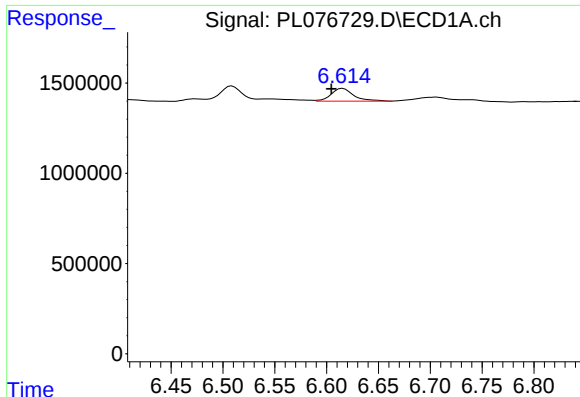
#12 4,4'-DDE

R.T.: 6.090 min
Delta R.T.: 0.010 min
Response: 16905225
Conc: 17.22 ng/ml



#12 4,4'-DDE

R.T.: 5.080 min
Delta R.T.: 0.006 min
Response: 45462706
Conc: 15.30 ng/ml



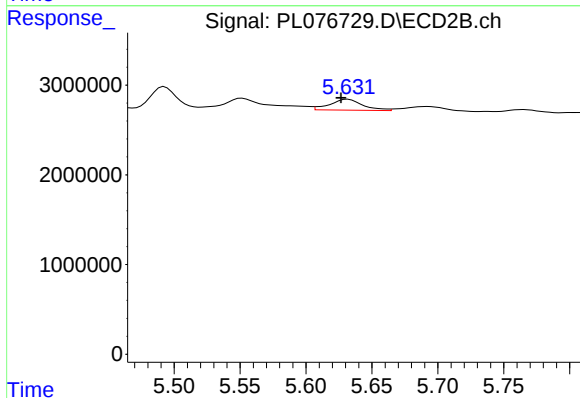
#16 4,4'-DDD

R.T.: 6.616 min
Delta R.T.: 0.011 min
Response: 1067260
Conc: 1.28 ng/ml

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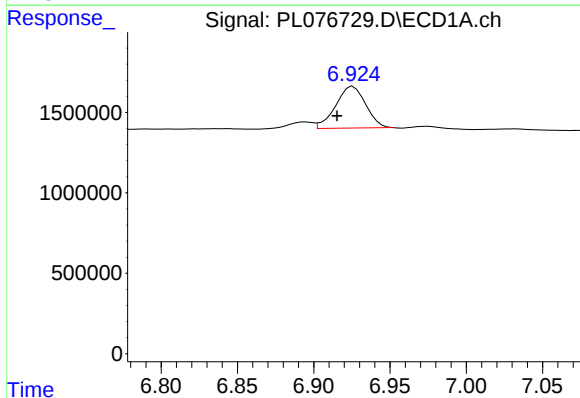
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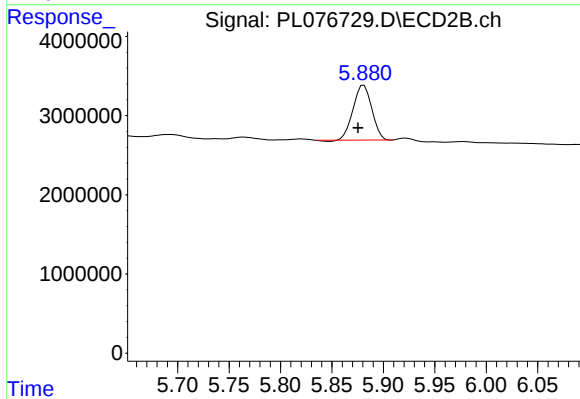
#16 4,4'-DDD

R.T.: 5.632 min
Delta R.T.: 0.005 min
Response: 2117577
Conc: 0.89 ng/ml



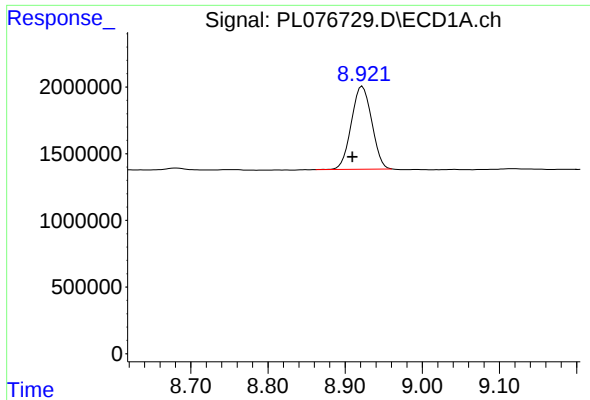
#17 4,4'-DDT

R.T.: 6.926 min
Delta R.T.: 0.011 min
Response: 3542749
Conc: 3.90 ng/ml



#17 4,4'-DDT

R.T.: 5.881 min
Delta R.T.: 0.006 min
Response: 8679482
Conc: 3.61 ng/ml



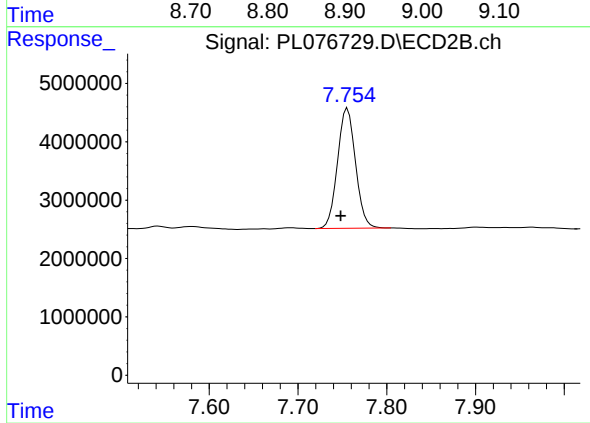
#28 Decachlorobiphenyl

R.T.: 8.922 min
Delta R.T.: 0.013 min
Response: 11441464
Conc: 12.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-28

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#28 Decachlorobiphenyl

R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 29046219
Conc: 11.32 ng/ml m