

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 04:18
 Operator : AR\AJ
 Sample : N3858-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-B

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/26/2022
 Supervised By : Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:34:49 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...	3.420	2.641	14409049	38873779	13.962	13.105
28)	SA Decachlor...	8.908	7.748	14112294	39849457	16.001	15.525
Target Compounds							
11)	B alpha-Chl...	5.903	4.879	6535712	11001237	5.908	3.525 #
12)	B 4,4'-DDE	6.080	5.074	6655975	18236600	6.781	6.136
13)	MA Dieldrin	6.223	5.204	1115488	4373306	1.060	1.409 #
16)	A 4,4'-DDD	6.604	5.626	2585106	1761362	3.101m	0.744 #
17)	MA 4,4'-DDT	6.914	5.870	1814505	10960838	1.997	4.562m#

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

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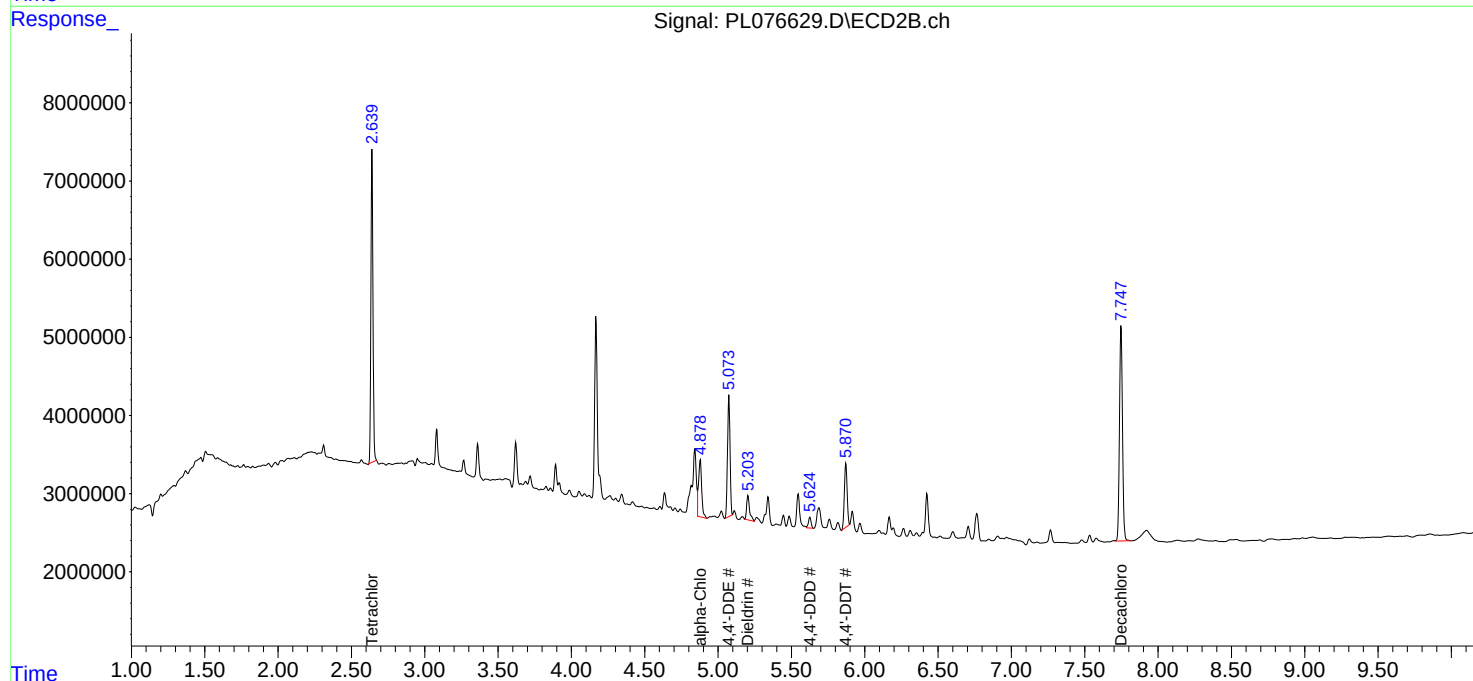
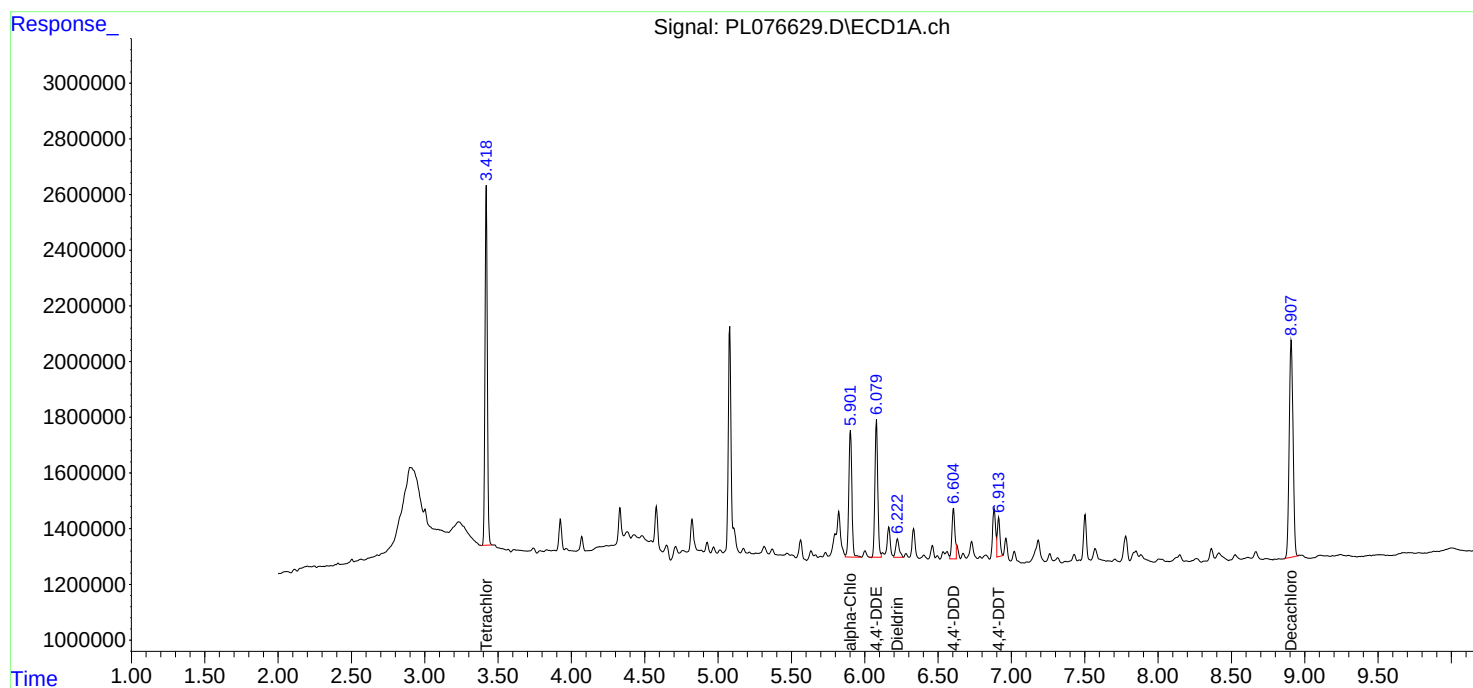
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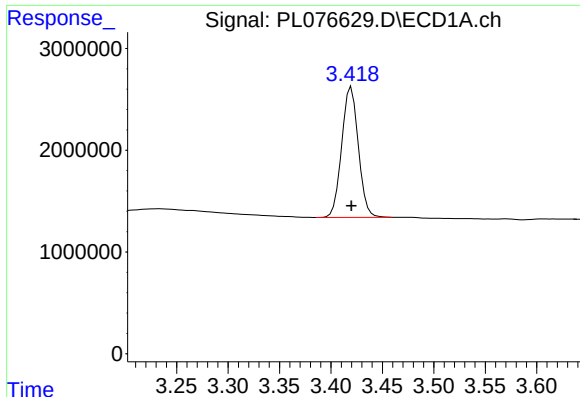
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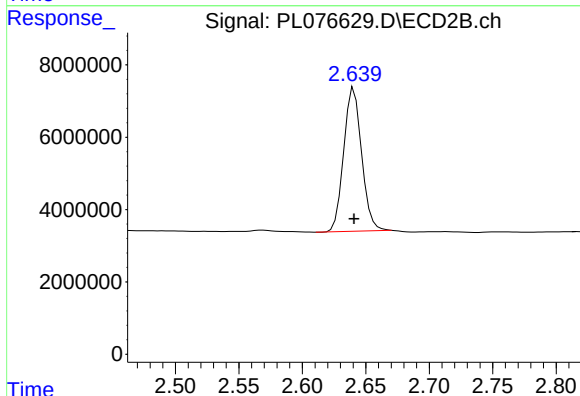
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 14409049
Conc: 13.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-B

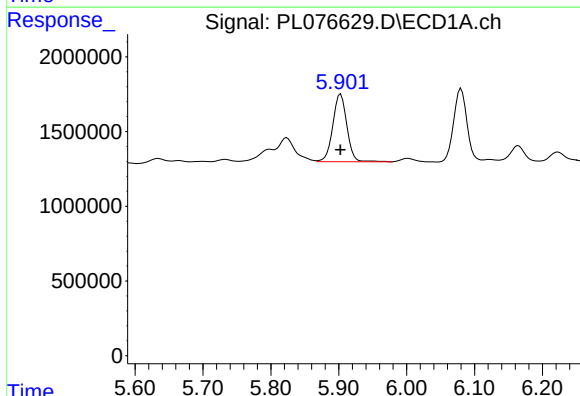
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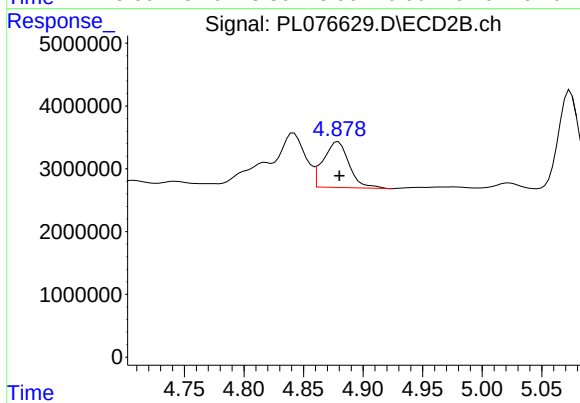
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 38873779
Conc: 13.11 ng/ml



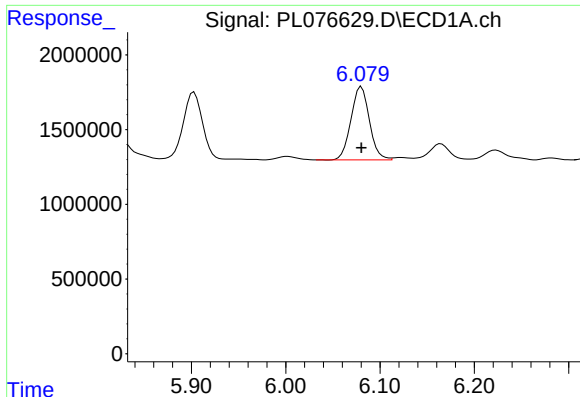
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 6535712
Conc: 5.91 ng/ml



#11 alpha-Chlordane

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 11001237
Conc: 3.53 ng/ml



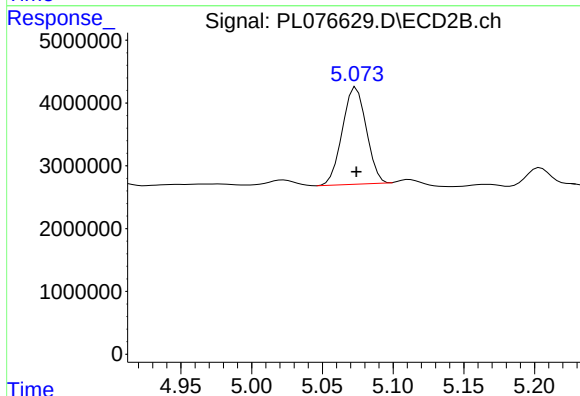
#12 4,4'-DDE

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 6655975
Conc: 6.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-B

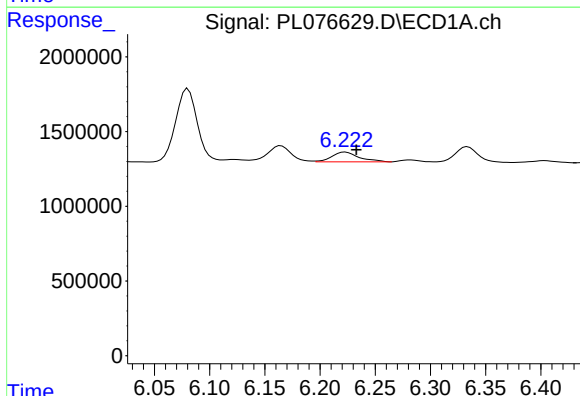
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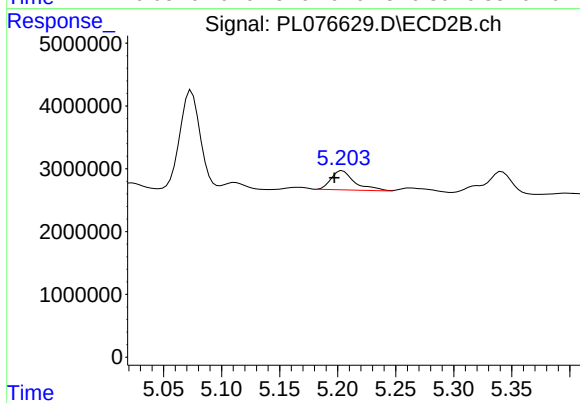
#12 4,4'-DDE

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 18236600
Conc: 6.14 ng/ml



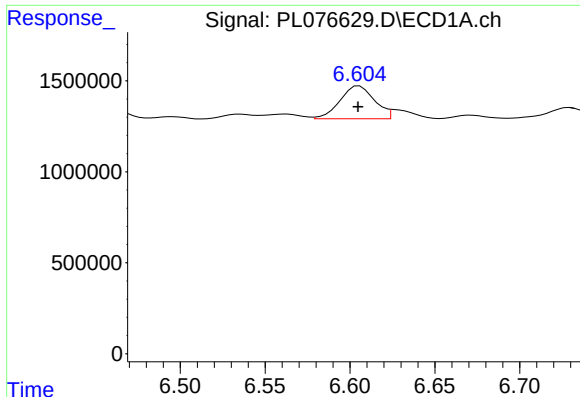
#13 Dieldrin

R.T.: 6.223 min
Delta R.T.: -0.010 min
Response: 1115488
Conc: 1.06 ng/ml



#13 Dieldrin

R.T.: 5.204 min
Delta R.T.: 0.007 min
Response: 4373306
Conc: 1.41 ng/ml



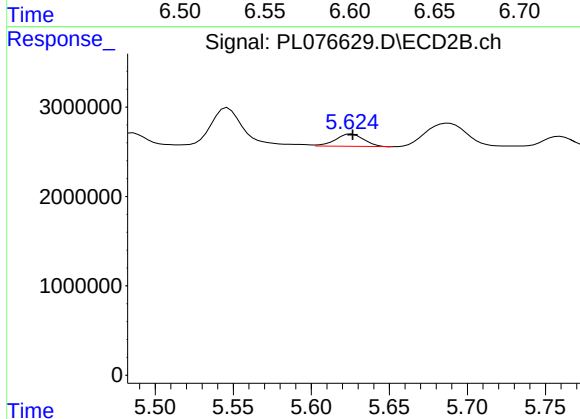
#16 4,4'-DDD

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 2585106
Conc: 3.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-B

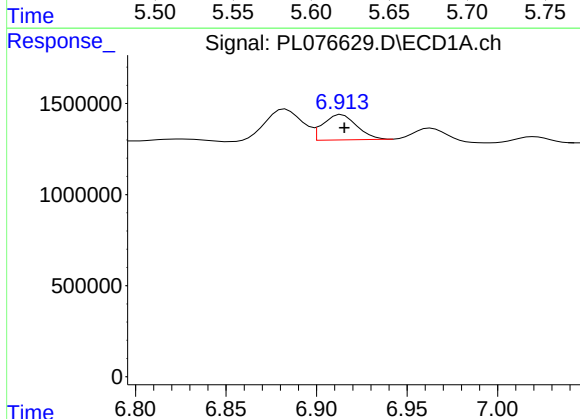
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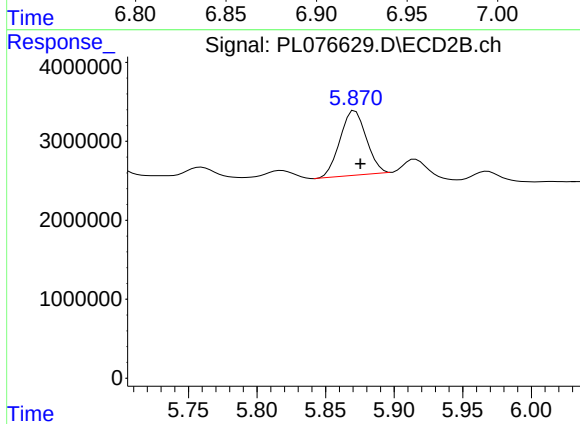
#16 4,4'-DDD

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 1761362
Conc: 0.74 ng/ml



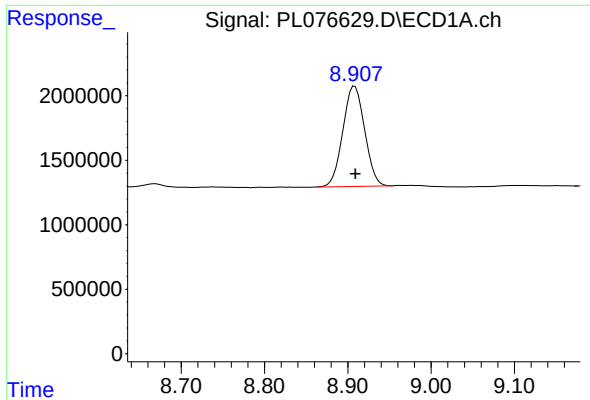
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 1814505
Conc: 2.00 ng/ml



#17 4,4'-DDT

R.T.: 5.870 min
Delta R.T.: -0.005 min
Response: 10960838
Conc: 4.56 ng/ml m



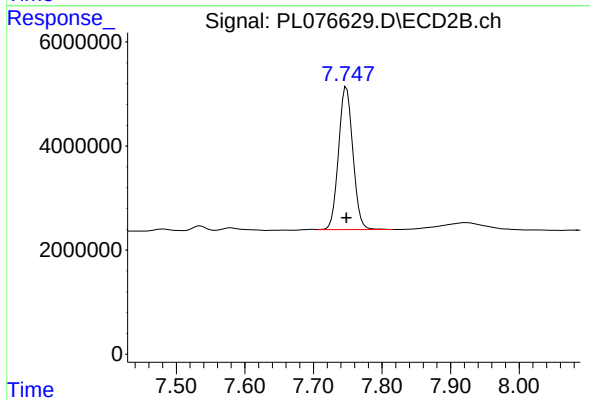
#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 14112294
Conc: 16.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 39849457
Conc: 15.53 ng/ml