

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090722\
 Data File : PL077587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 02:21
 Operator : AR\AJ
 Sample : N4509-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1-SO_PW001-20220902

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2022
 Supervised By :Ankita Jodhani 09/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:53:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 14:34:08 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...	3.417	2.628	22374973	34353186	13.086	12.982
28)	SA Decachlor...	8.905	7.727	23320474	32492678	15.548	16.476
Target Compounds							
7)	B delta-BHC	4.678	3.973	6188767	10035288	3.287m	2.824
11)	B alpha-Chl...	5.900	4.861	11042383	18431770	5.855	6.845
12)	B 4,4'-DDE	6.076	5.055	10914918	12135358	6.231	4.471 #
17)	MA 4,4'-DDT	6.912	5.852	2040456	5577499	1.287	2.613 #

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

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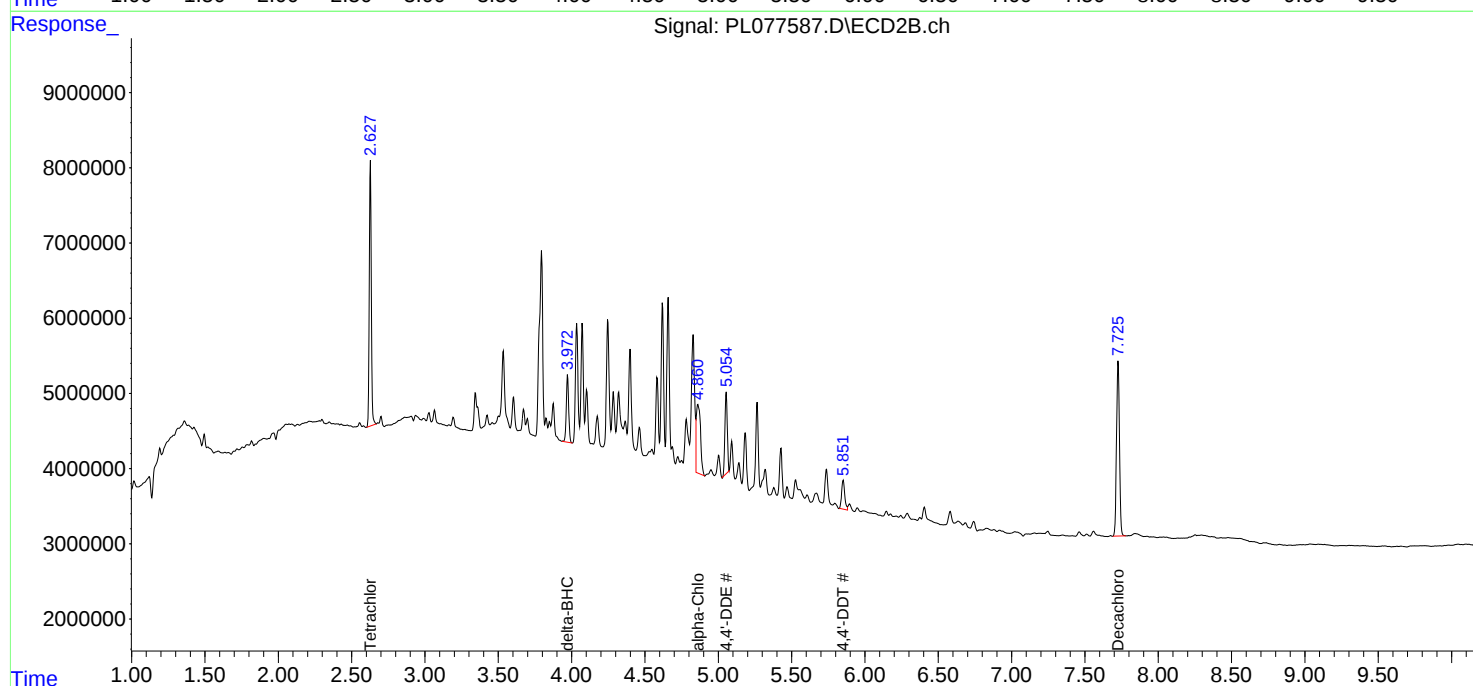
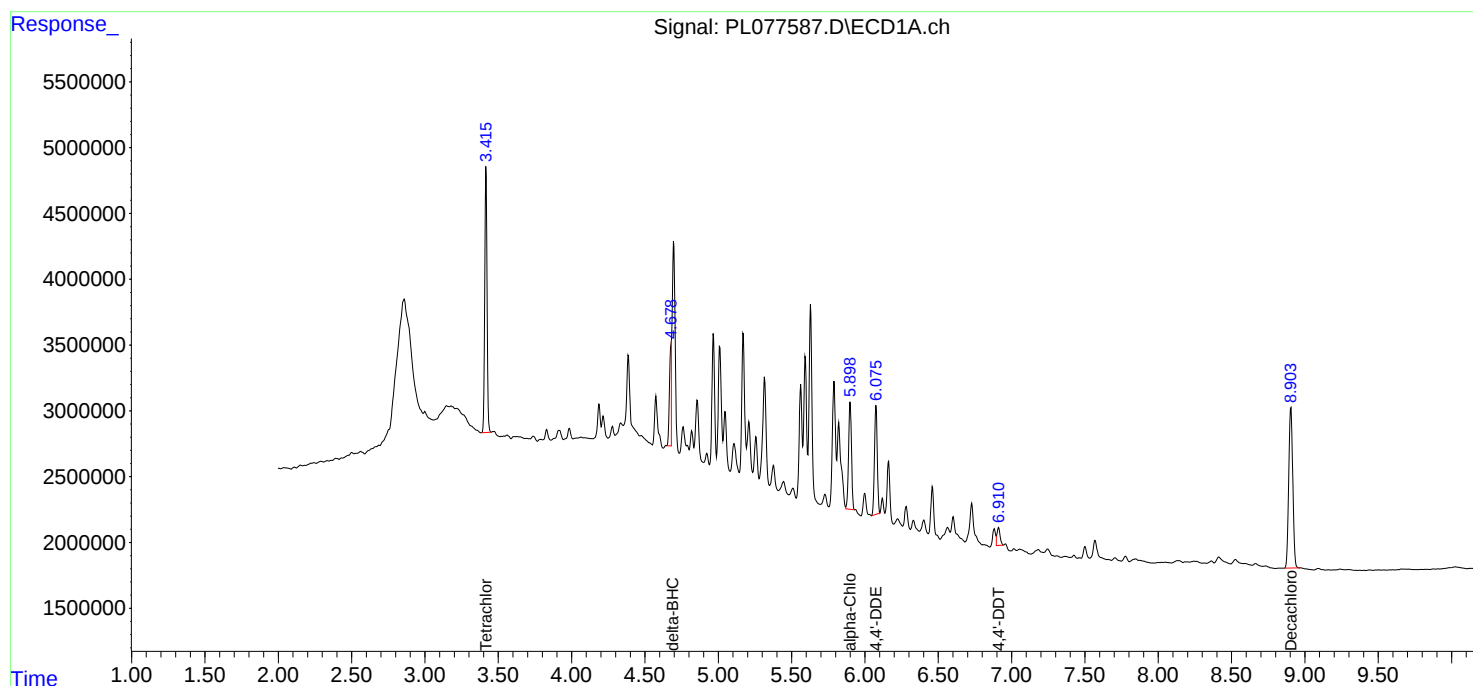
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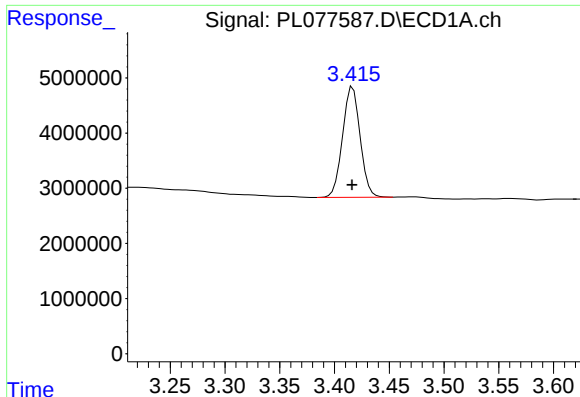
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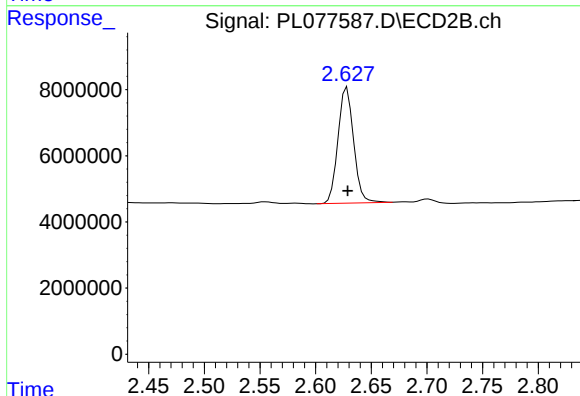
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 22374973
Conc: 13.09 ng/ml

Instrument :
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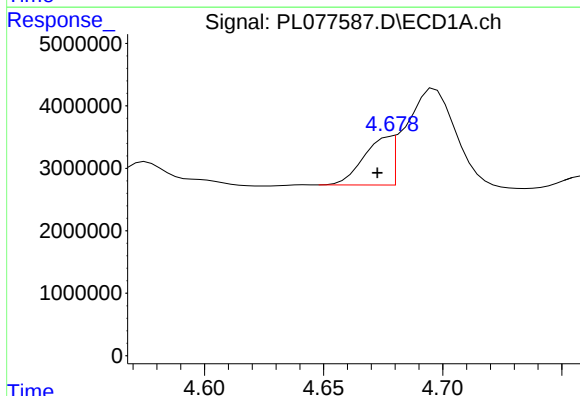
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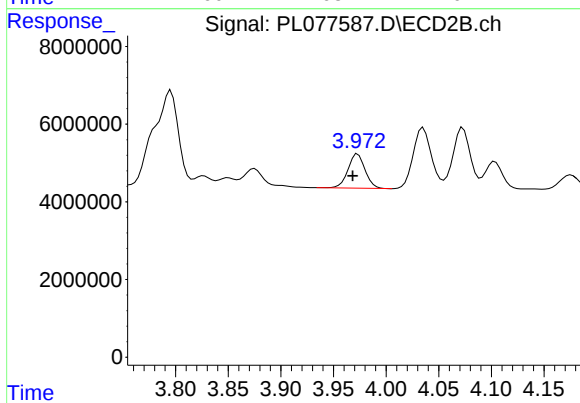
#1 Tetrachloro-m-xylene

R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 34353186
Conc: 12.98 ng/ml



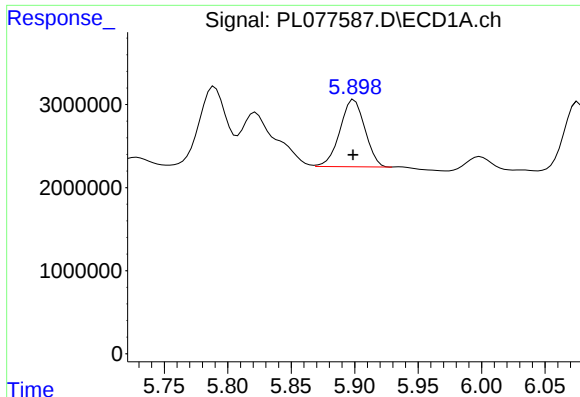
#7 delta-BHC

R.T.: 4.678 min
Delta R.T.: 0.005 min
Response: 6188767
Conc: 3.29 ng/ml m



#7 delta-BHC

R.T.: 3.973 min
Delta R.T.: 0.005 min
Response: 10035288
Conc: 2.82 ng/ml



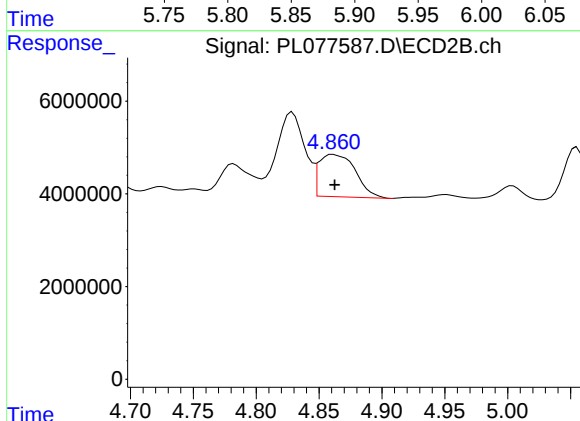
#11 alpha-Chlordane

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 11042383
Conc: 5.85 ng/ml

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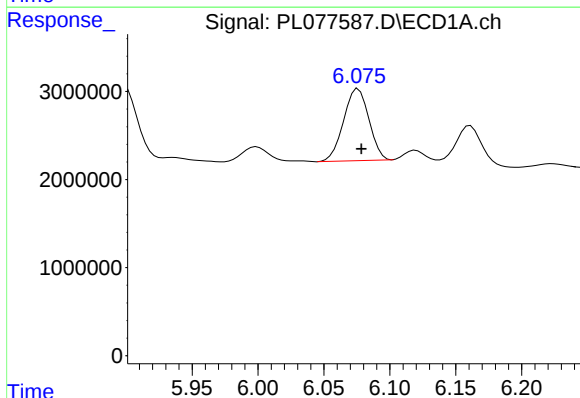
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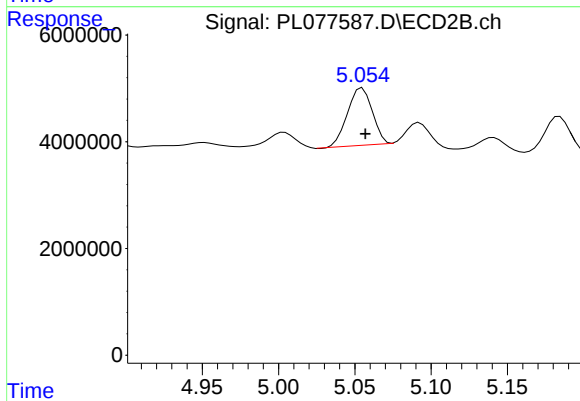
#11 alpha-Chlordane

R.T.: 4.861 min
Delta R.T.: -0.001 min
Response: 18431770
Conc: 6.84 ng/ml



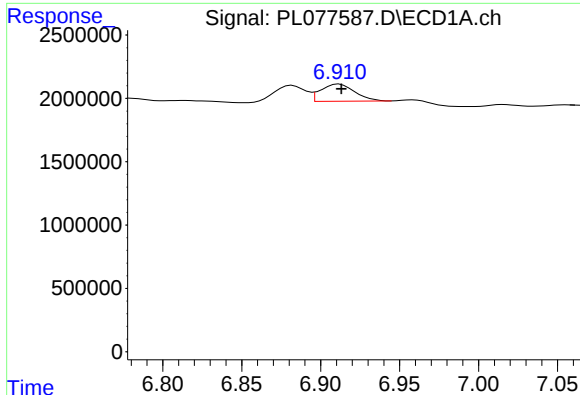
#12 4,4'-DDE

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 10914918
Conc: 6.23 ng/ml



#12 4,4'-DDE

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 12135358
Conc: 4.47 ng/ml



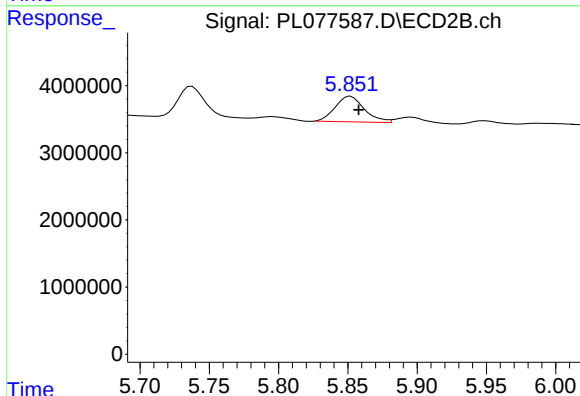
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 2040456
Conc: 1.29 ng/ml

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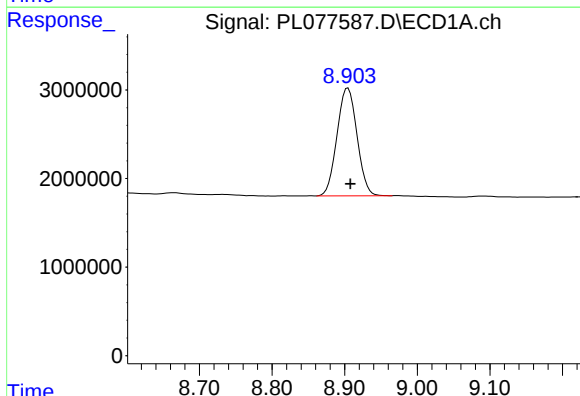
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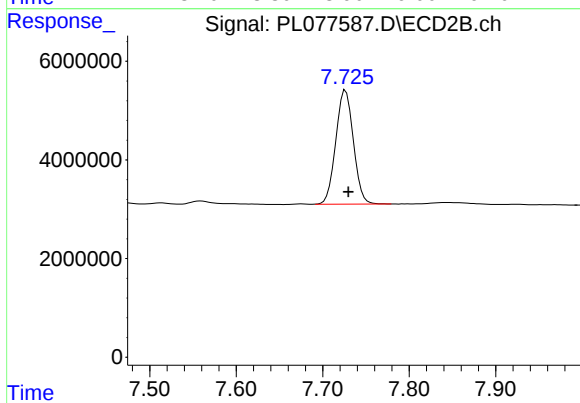
#17 4,4'-DDT

R.T.: 5.852 min
Delta R.T.: -0.006 min
Response: 5577499
Conc: 2.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: -0.003 min
Response: 23320474
Conc: 15.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 32492678
Conc: 16.48 ng/ml