

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 16:17
 Operator : AR\AJ
 Sample : P1874-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-209

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 22:13:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.634	2.851	29934339	15333077	11.296	11.505m
28) SA Decachlor...	9.297	8.076	23421016	16581175	9.475m	12.229m#
Target Compounds						
11) B alpha-Chl...	6.159	5.163	7252386	814622	2.182m	0.491m#
12) B 4,4'-DDE	6.329	5.357	11161441	5582648	3.736	3.827
17) MA 4,4'-DDT	7.169	6.172	3031059	2728737	1.137	2.033 #

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

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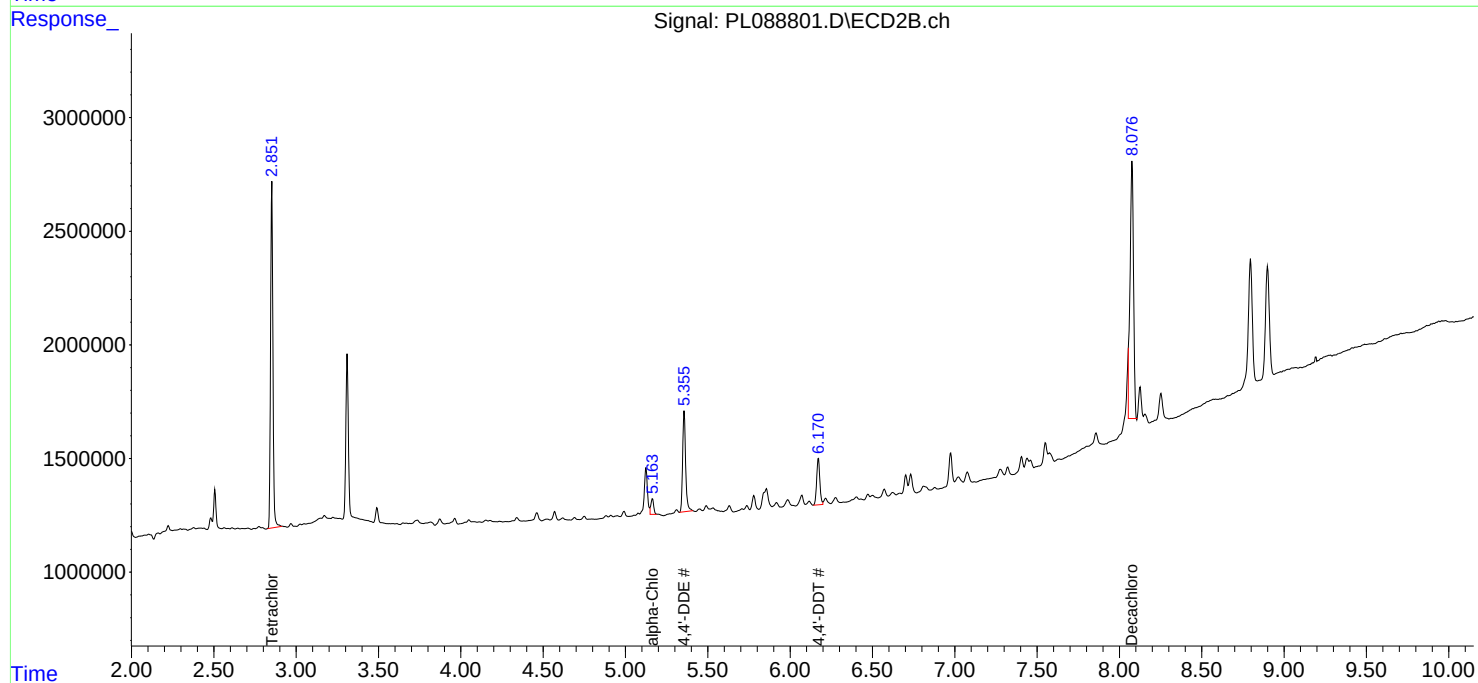
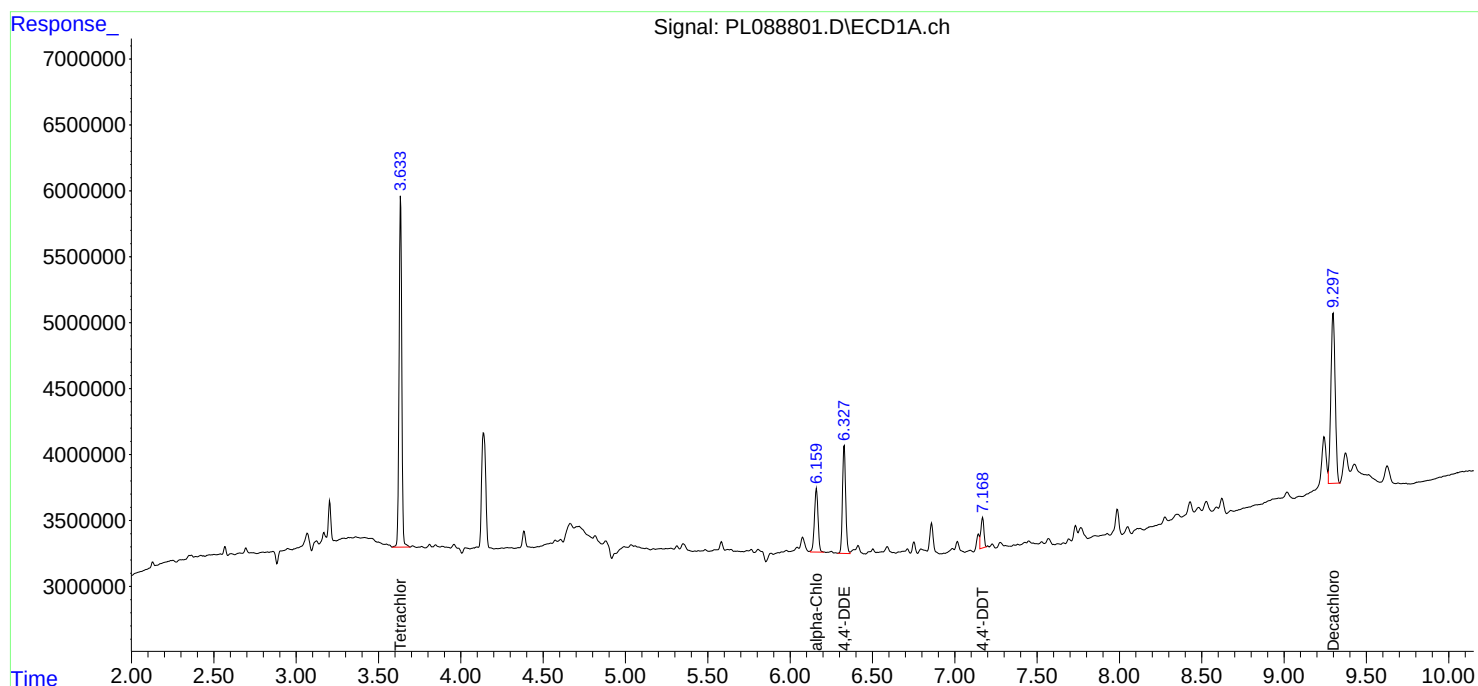
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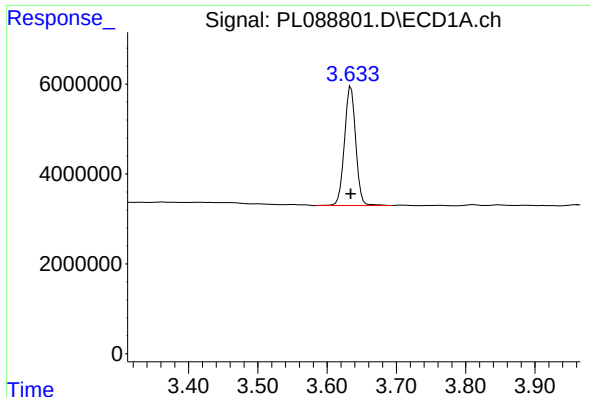
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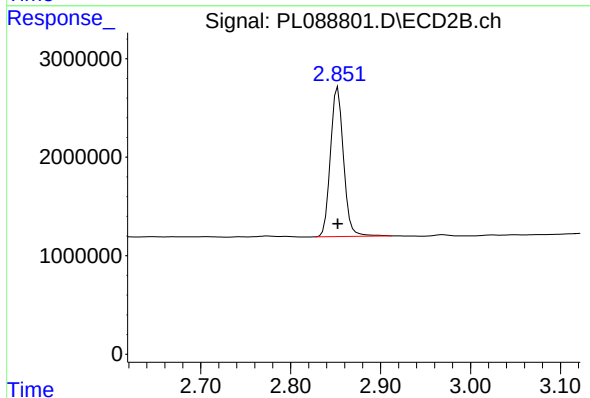
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 29934339
Conc: 11.30 ng/ml

Instrument :
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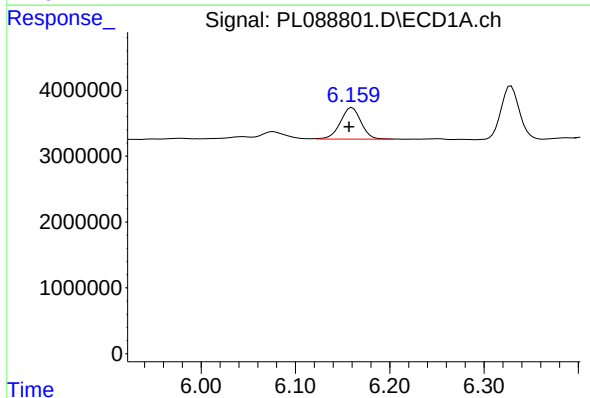
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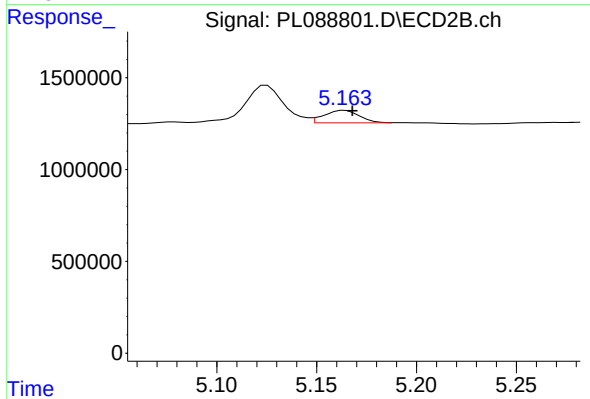
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.001 min
Response: 15333077
Conc: 11.50 ng/ml m



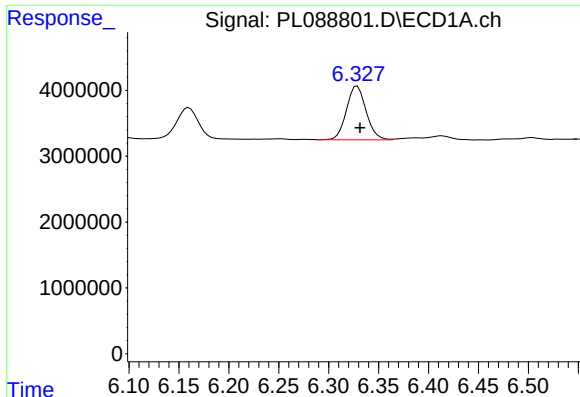
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: 0.002 min
Response: 7252386
Conc: 2.18 ng/ml m



#11 alpha-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.005 min
Response: 814622
Conc: 0.49 ng/ml m



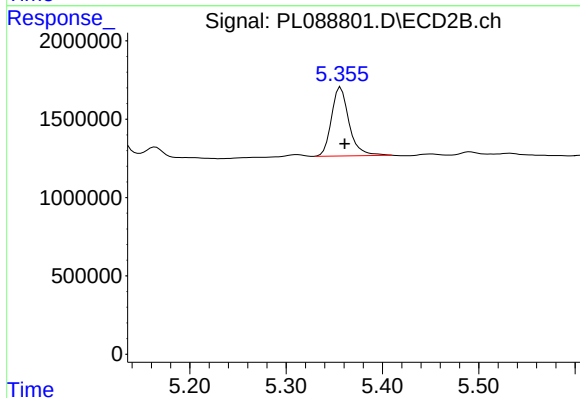
#12 4,4'-DDE

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 11161441
Conc: 3.74 ng/ml

Instrument :
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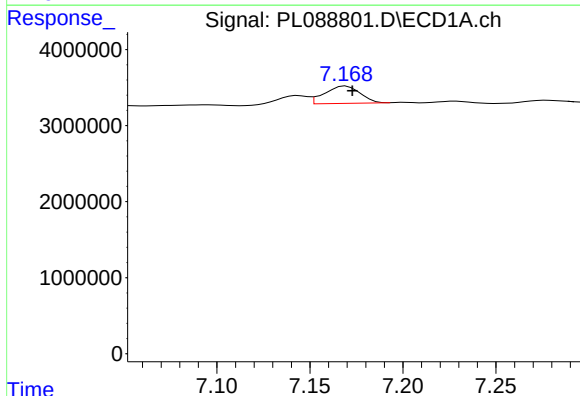
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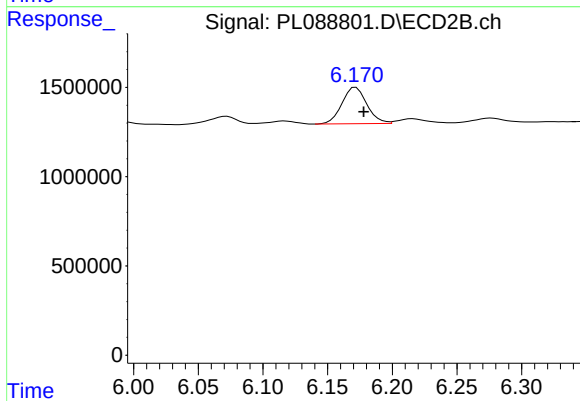
#12 4,4'-DDE

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 5582648
Conc: 3.83 ng/ml



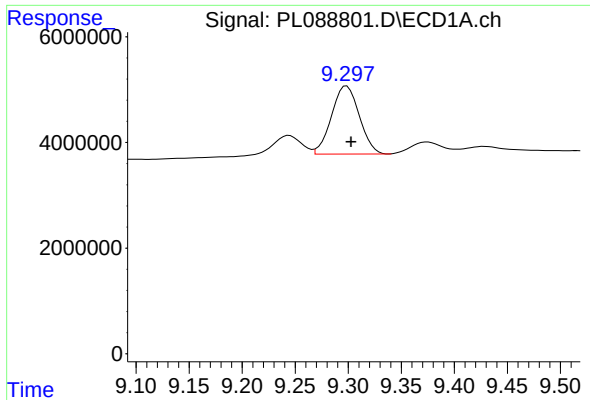
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 3031059
Conc: 1.14 ng/ml



#17 4,4'-DDT

R.T.: 6.172 min
Delta R.T.: -0.006 min
Response: 2728737
Conc: 2.03 ng/ml



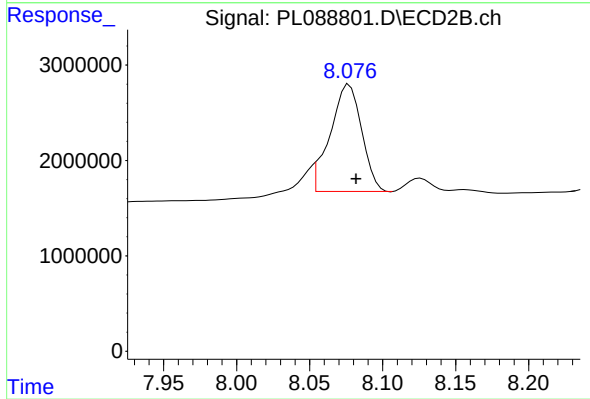
#28 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.005 min
Response: 23421016
Conc: 9.47 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 16581175
Conc: 12.23 ng/ml m