

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 17:40
 Operator : AR\AJ
 Sample : P1879-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HS-02(0-6)

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 22:19:12 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...	3.633	2.851	29827004	15119643	11.256m	11.345m
28) SA Decachlor...	9.298	8.078	21290033	14277054	8.613	10.529
Target Compounds						
12) B 4,4'-DDE	6.328	5.355	20157999	11549141	6.747	7.918m
16) A 4,4'-DDD	6.849	5.919	1330593	832595	0.522m	0.669 #
17) MA 4,4'-DDT	7.169	6.174	8773921	4364905	3.292	3.252

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

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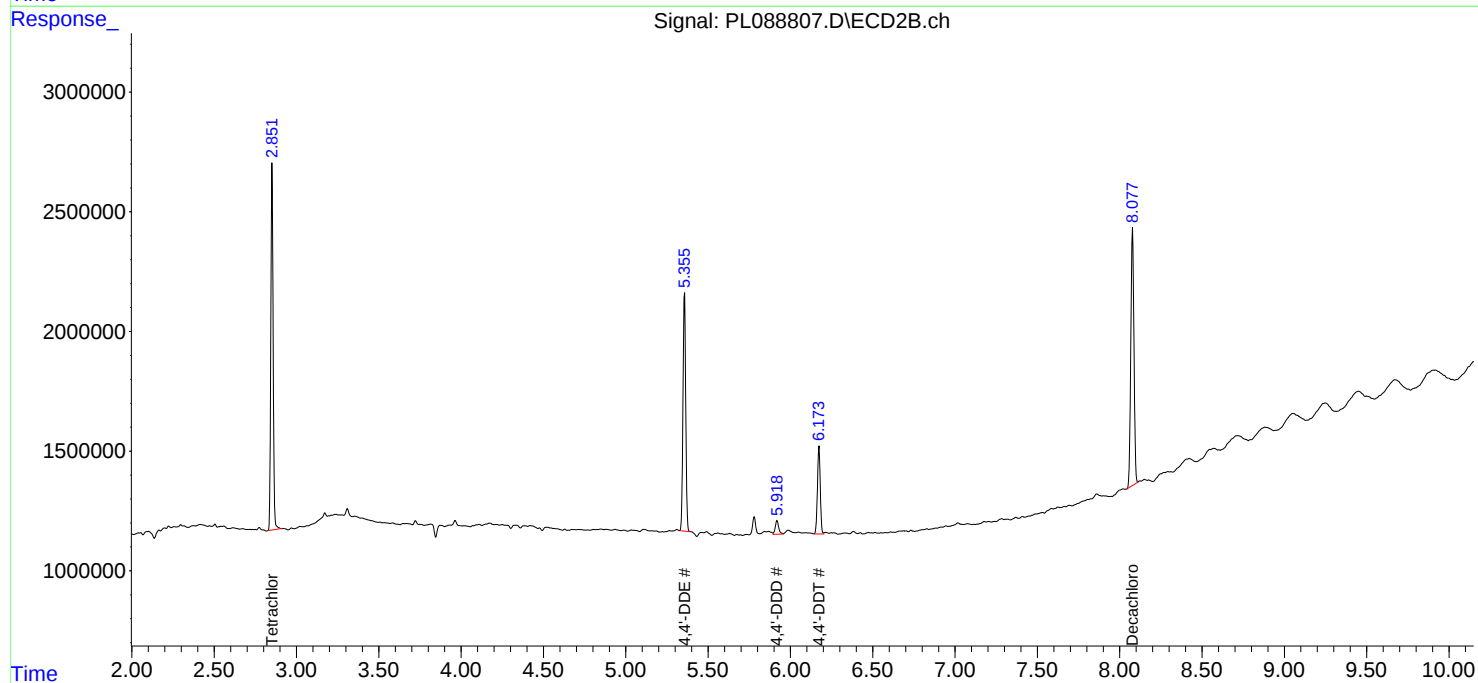
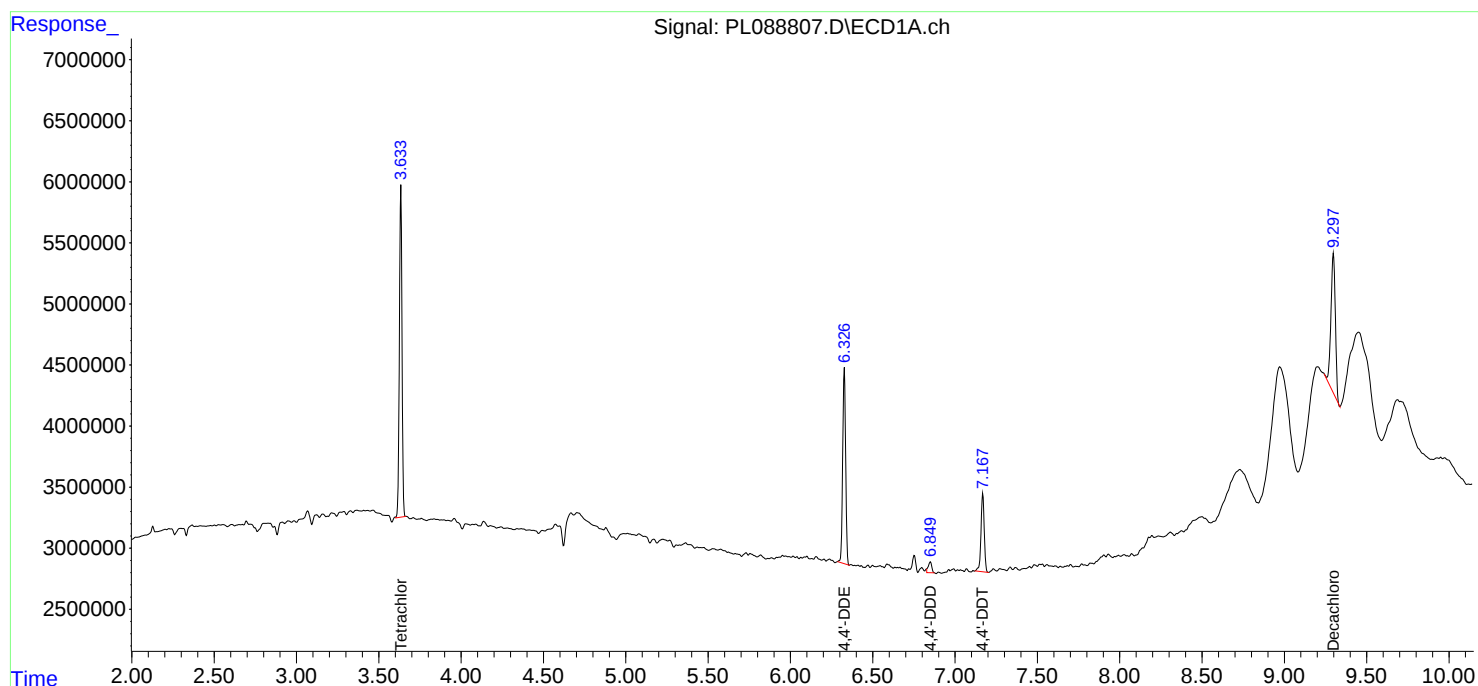
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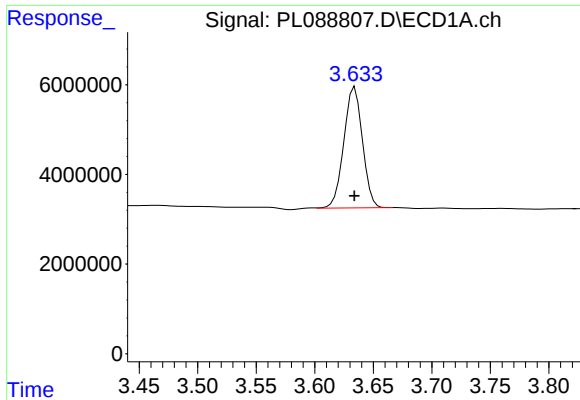
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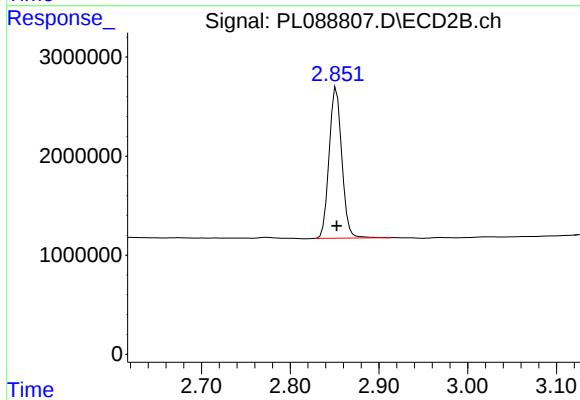
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.001 min
Response: 29827004
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
HS-02(0-6)

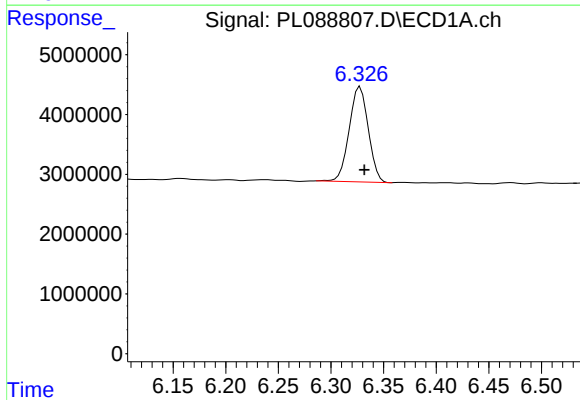
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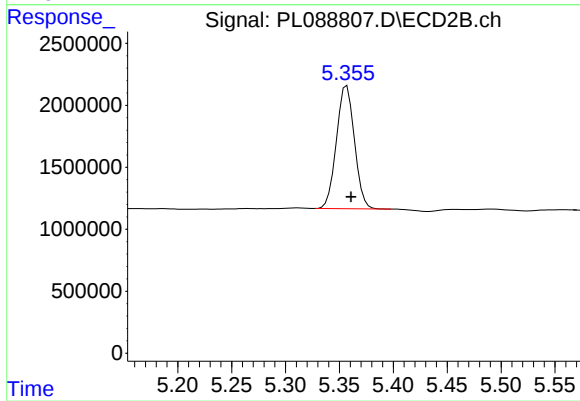
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.002 min
Response: 15119643
Conc: 11.34 ng/ml m



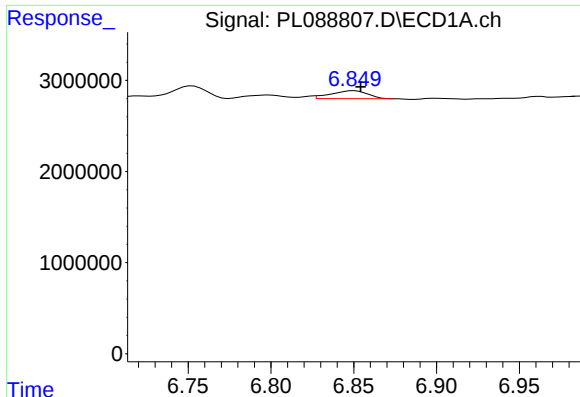
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 20157999
Conc: 6.75 ng/ml



#12 4,4'-DDE

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 11549141
Conc: 7.92 ng/ml m



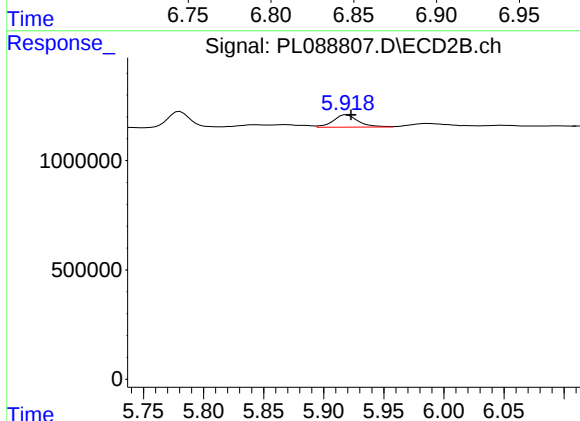
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 1330593
Conc: 0.52 ng/ml

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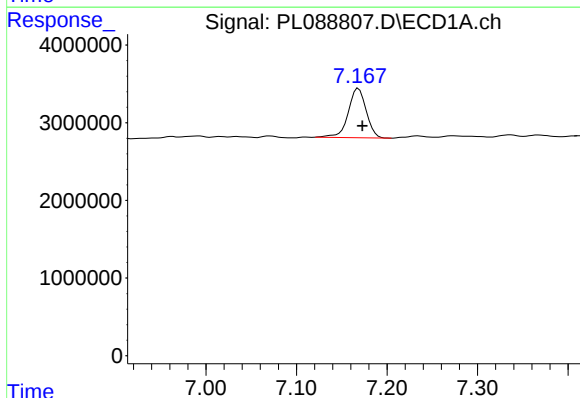
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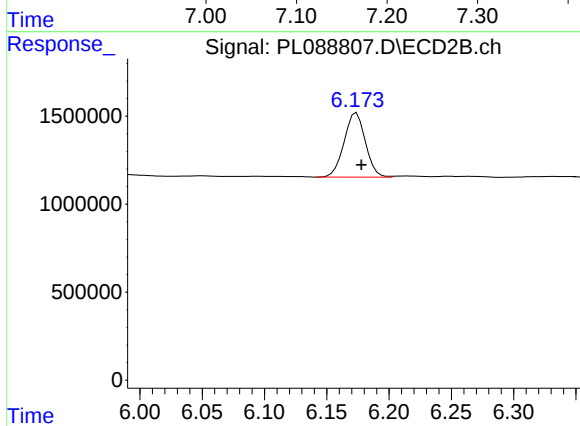
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: -0.004 min
Response: 832595
Conc: 0.67 ng/ml



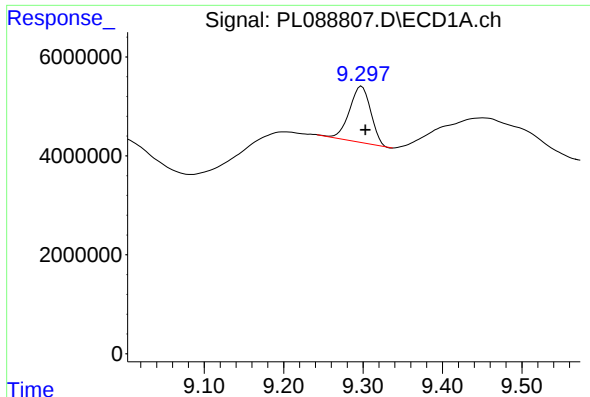
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 8773921
Conc: 3.29 ng/ml



#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.004 min
Response: 4364905
Conc: 3.25 ng/ml



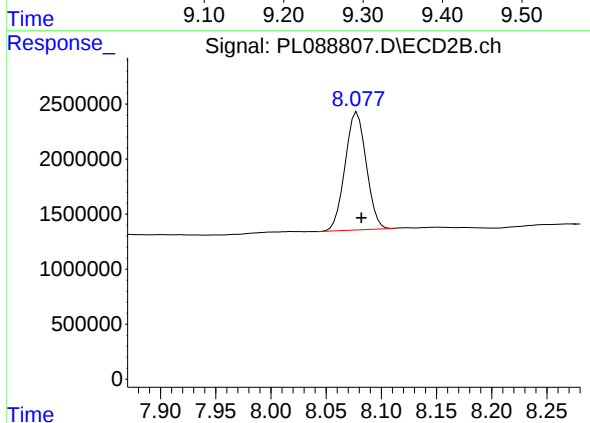
#28 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.004 min
Response: 21290033
Conc: 8.61 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 14277054
Conc: 10.53 ng/ml