

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 15:08
 Operator : AR\AJ
 Sample : P1746-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-01-7.0-9.5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/15/2024
 Supervised By : Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:15:22 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	2.850	30647908	14726100	11.565	11.049m
28)	SA Decachlor...	9.301	8.079	16146302	10268911	6.532	7.573
Target Compounds							
12)	B 4,4'-DDE	6.330	5.359	301.7E6	148.0E6	100.995	101.459
16)	A 4,4'-DDD	6.854	5.920	1647366	619532	0.647m	0.497m
17)	MA 4,4'-DDT	7.170	6.175	34008495	16546006	12.759	12.328

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

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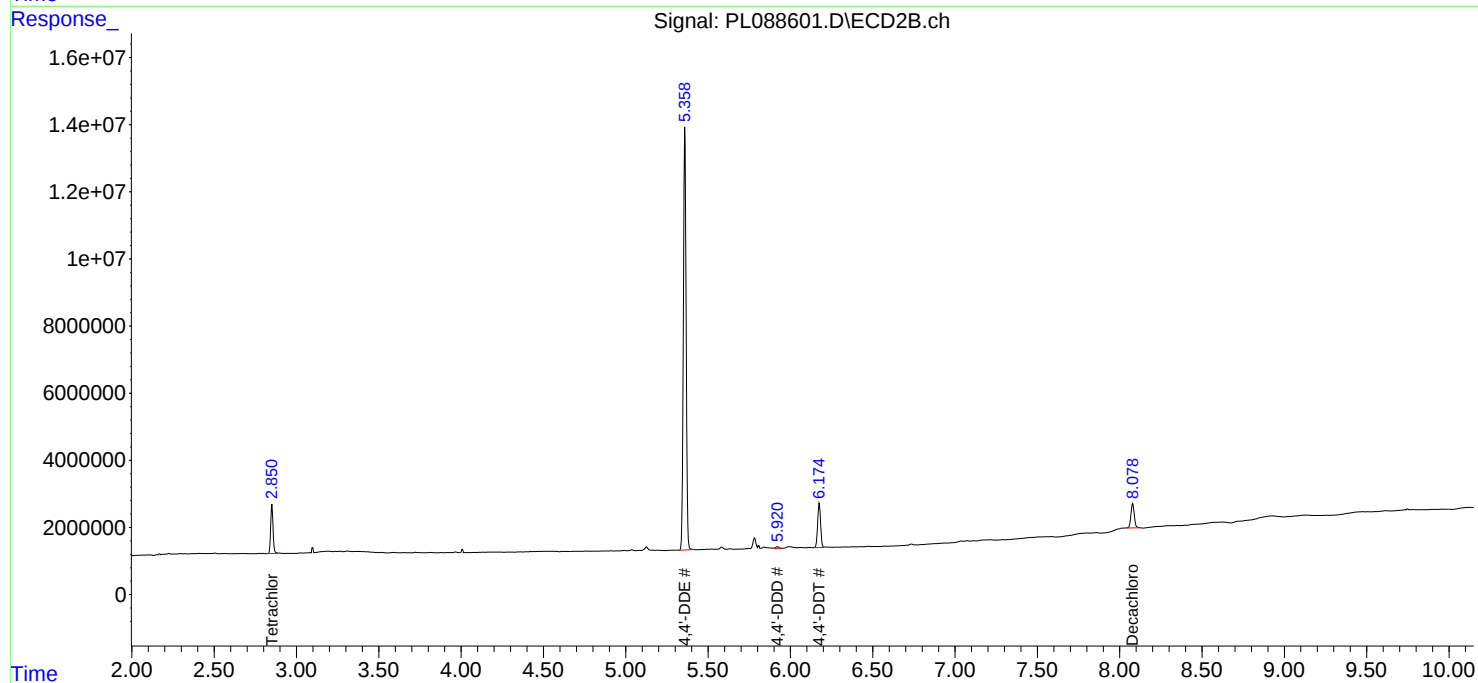
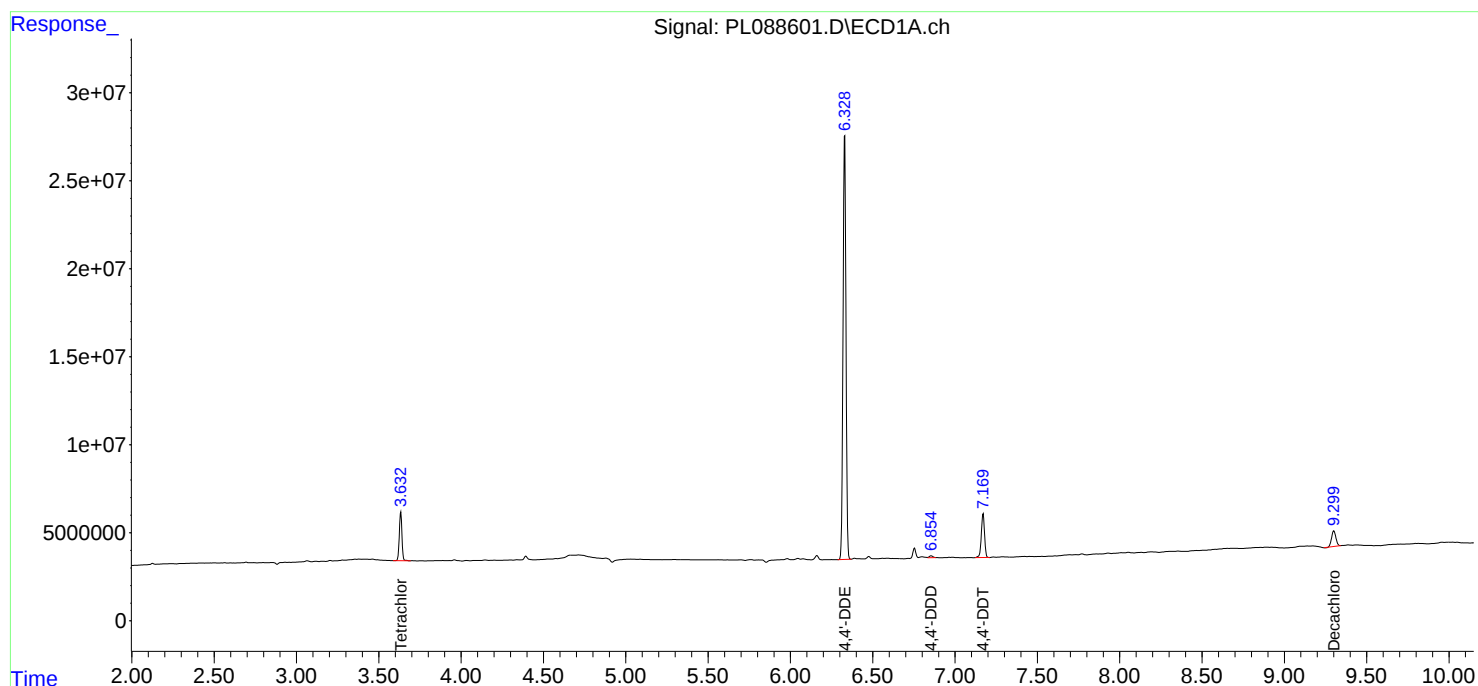
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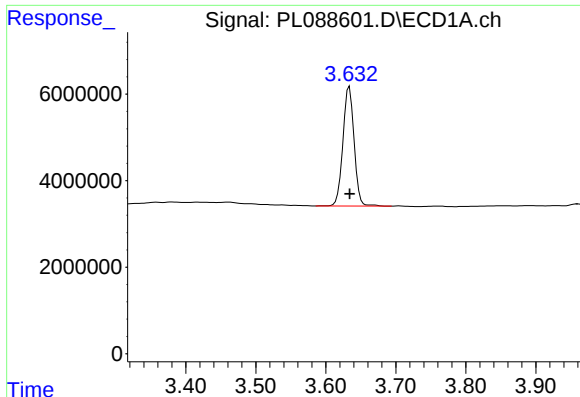
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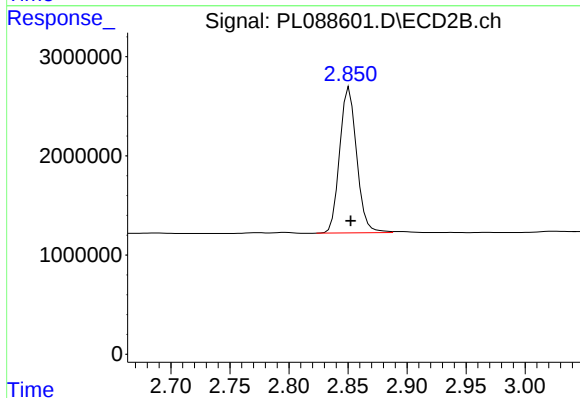
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 30647908
Conc: 11.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-01-7.0-9.5

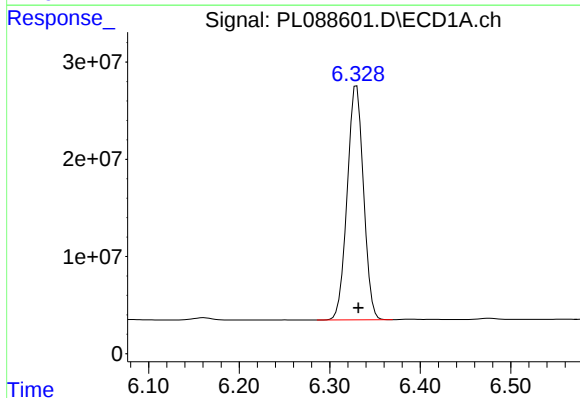
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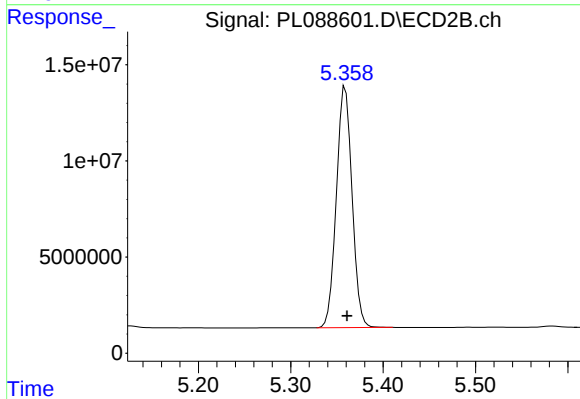
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 14726100
Conc: 11.05 ng/ml m



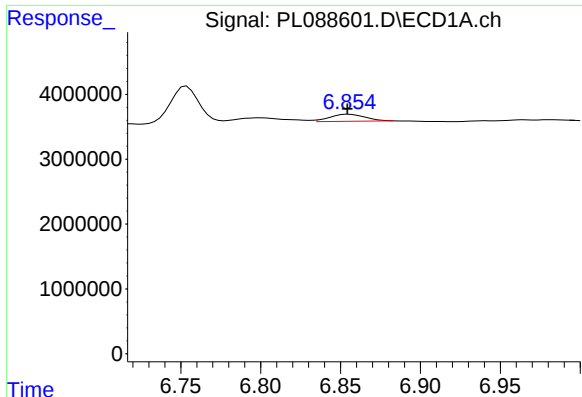
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 301742462
Conc: 100.99 ng/ml



#12 4,4'-DDE

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 147987011
Conc: 101.46 ng/ml



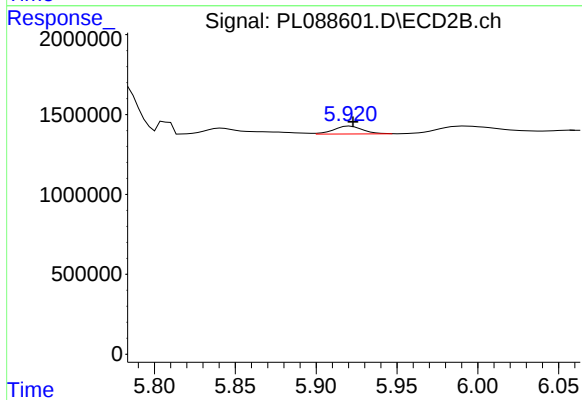
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 1647366
Conc: 0.65 ng/ml

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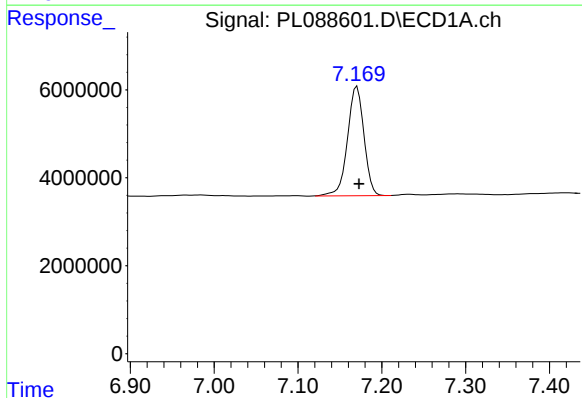
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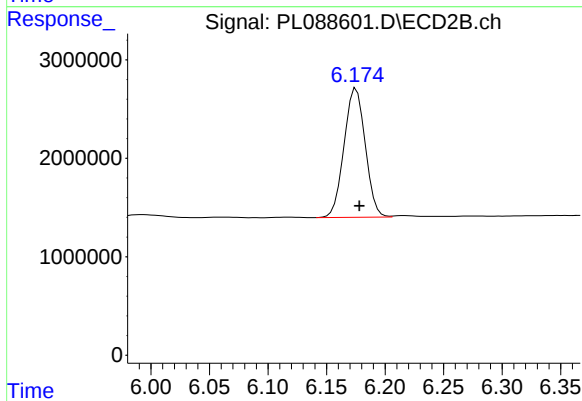
#16 4,4'-DDD

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 619532
Conc: 0.50 ng/ml m



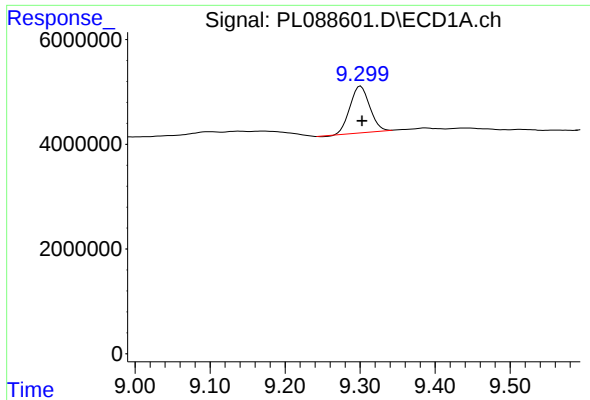
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 34008495
Conc: 12.76 ng/ml



#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 16546006
Conc: 12.33 ng/ml



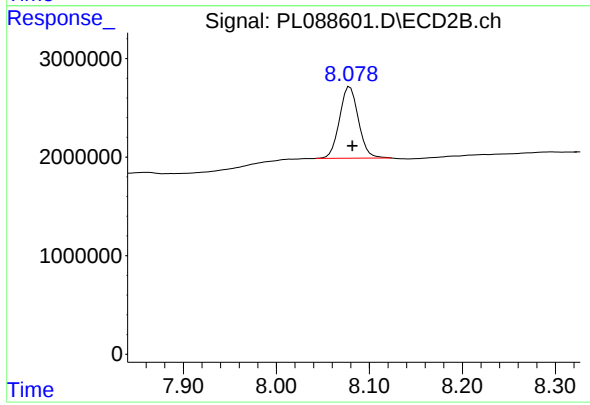
#28 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 16146302
Conc: 6.53 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.003 min
Response: 10268911
Conc: 7.57 ng/ml