

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 18:27
 Operator : AR\AJ
 Sample : P1537-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 8

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:13:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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	2.852	29406594	14299649	10.706m	10.196m
28) SA Decachlor...	9.298	8.082	26280206	15366329	13.645	12.068
Target Compounds						
12) B 4,4'-DDE	6.329	5.361	40679632	21348106	13.413	13.431
16) A 4,4'-DDD	6.855	5.923	2273064	925096	0.876m	0.677
17) MA 4,4'-DDT	7.170	6.177	12203305	6972197	4.641	5.107

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

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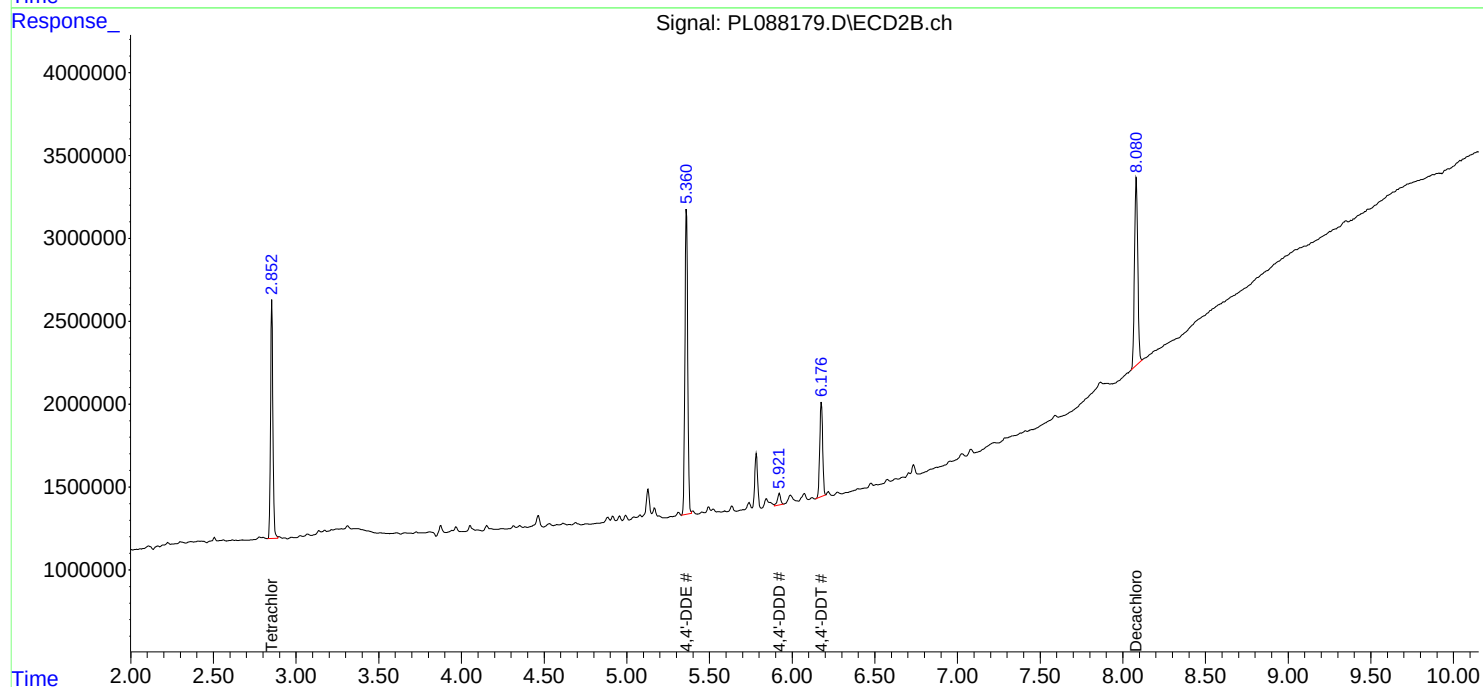
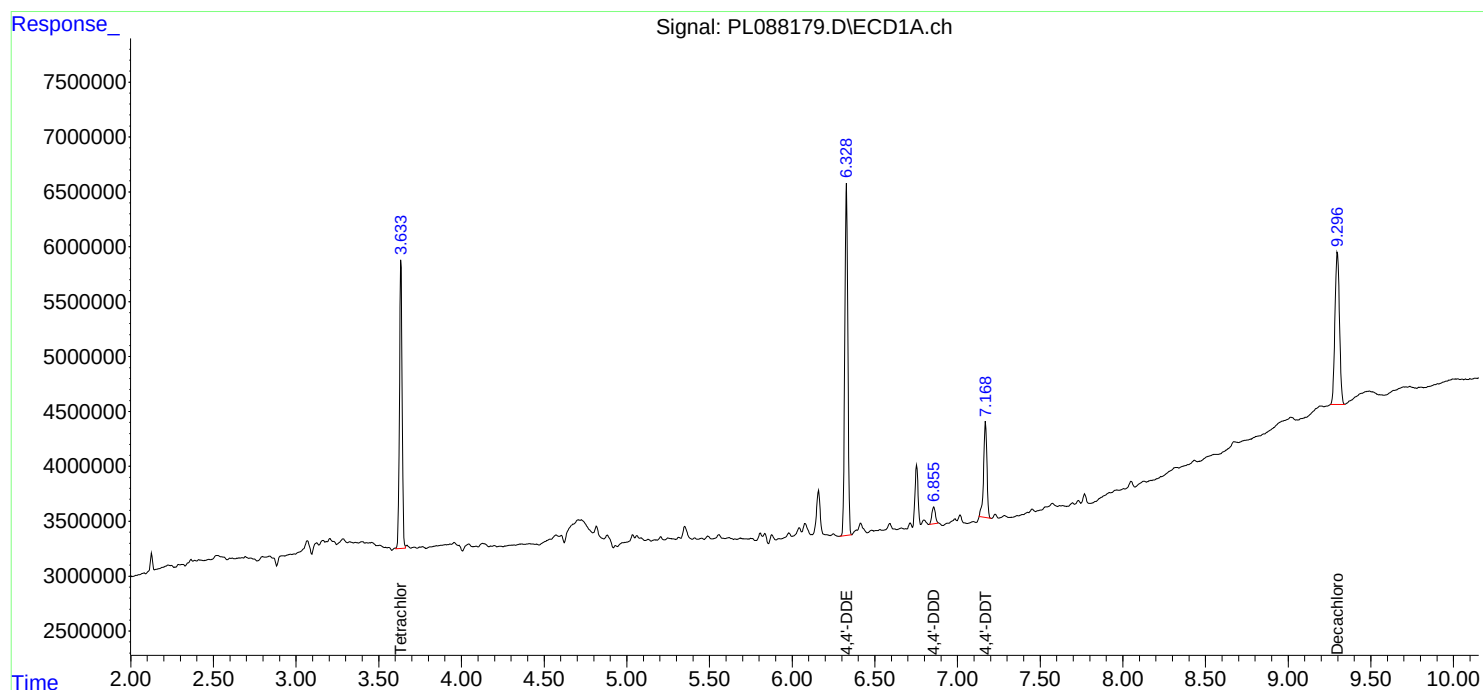
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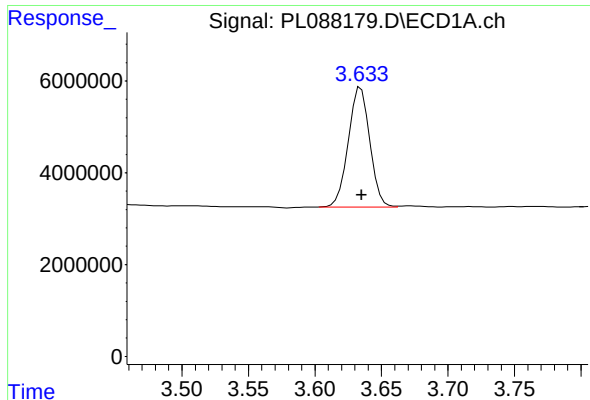
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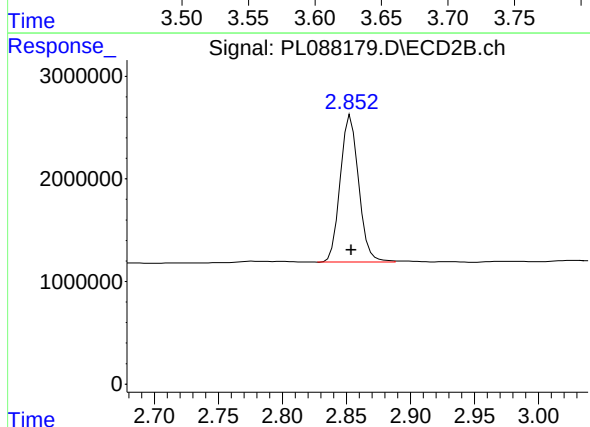
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 29406594
Conc: 10.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
8

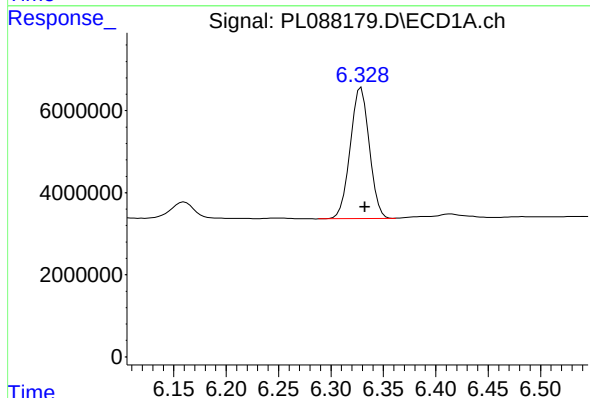
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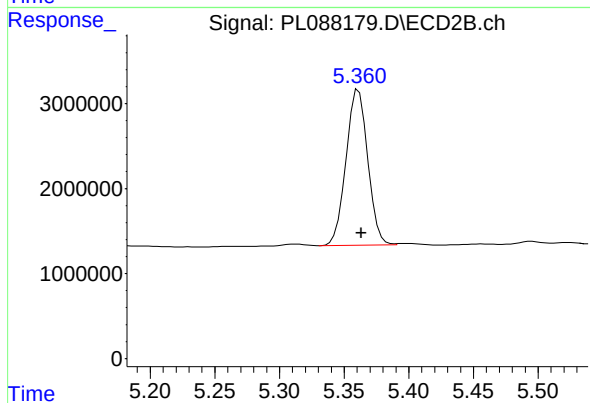
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.002 min
Response: 14299649
Conc: 10.20 ng/ml



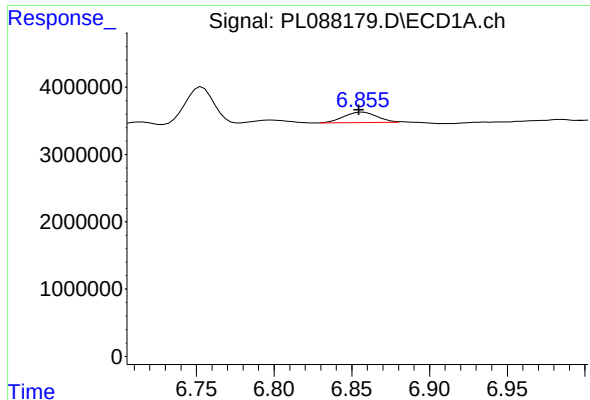
#12 4,4'-DDE

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 40679632
Conc: 13.41 ng/ml



#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 21348106
Conc: 13.43 ng/ml



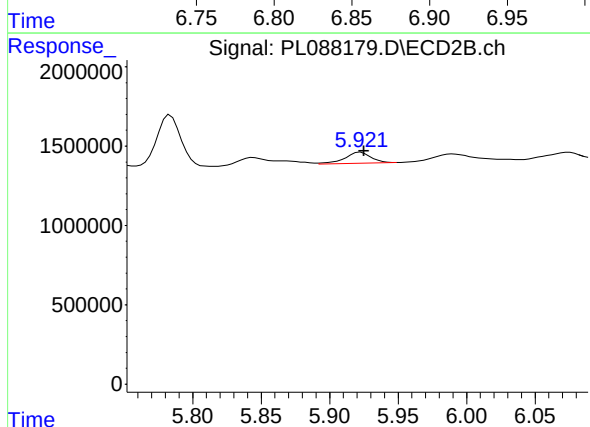
#16 4,4'-DDD

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 2273064
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
8

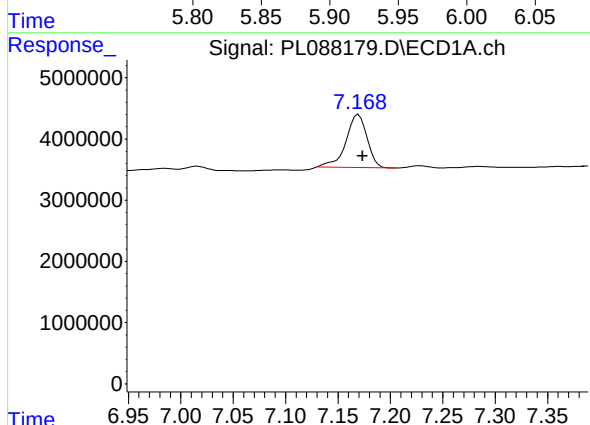
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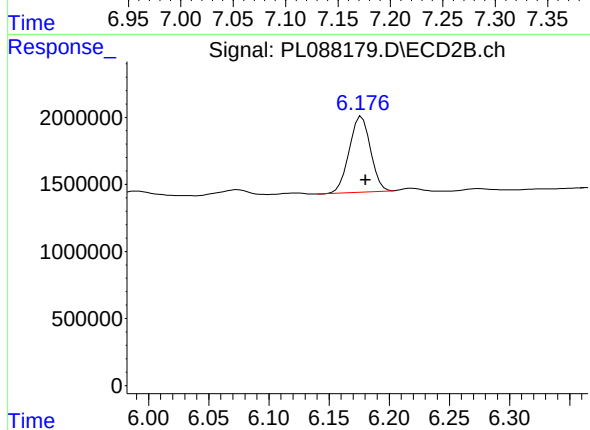
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 925096
Conc: 0.68 ng/ml



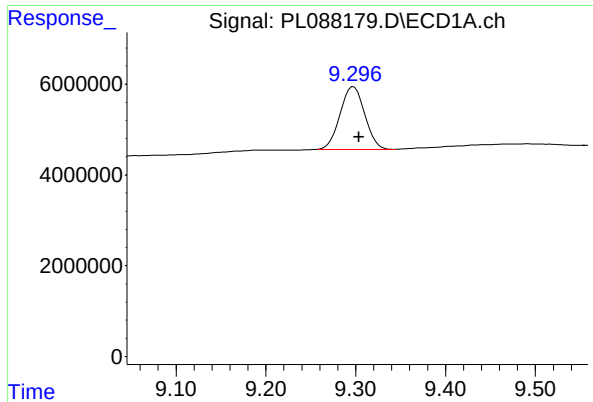
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 12203305
Conc: 4.64 ng/ml



#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 6972197
Conc: 5.11 ng/ml



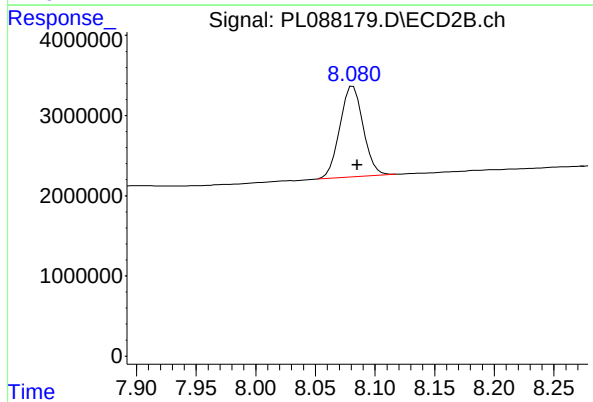
#28 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.006 min
Response: 26280206
Conc: 13.65 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.004 min
Response: 15366329
Conc: 12.07 ng/ml