

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 18:00
 Operator : YP\AJ
 Sample : 04056-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS014-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 10:07:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.413	3.644	22229241	38816584	18.116	19.158
2) SA Decachlor...	10.202	8.676	10874949	18635750	14.249	13.247
Target Compounds						
21) L5 AR-1248-1	5.595	4.740	849399	1646137	33.467m	40.015m
22) L5 AR-1248-2	5.865	4.974	9827299	16025791	253.900	266.132
23) L5 AR-1248-3	6.071	5.014	5629753	14917226	133.261	242.124 #
24) L5 AR-1248-4	6.476	5.187	3474441	9969716	83.451	138.476m#
25) L5 AR-1248-5	6.515	5.583	12687546	20668771	311.035	313.234

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

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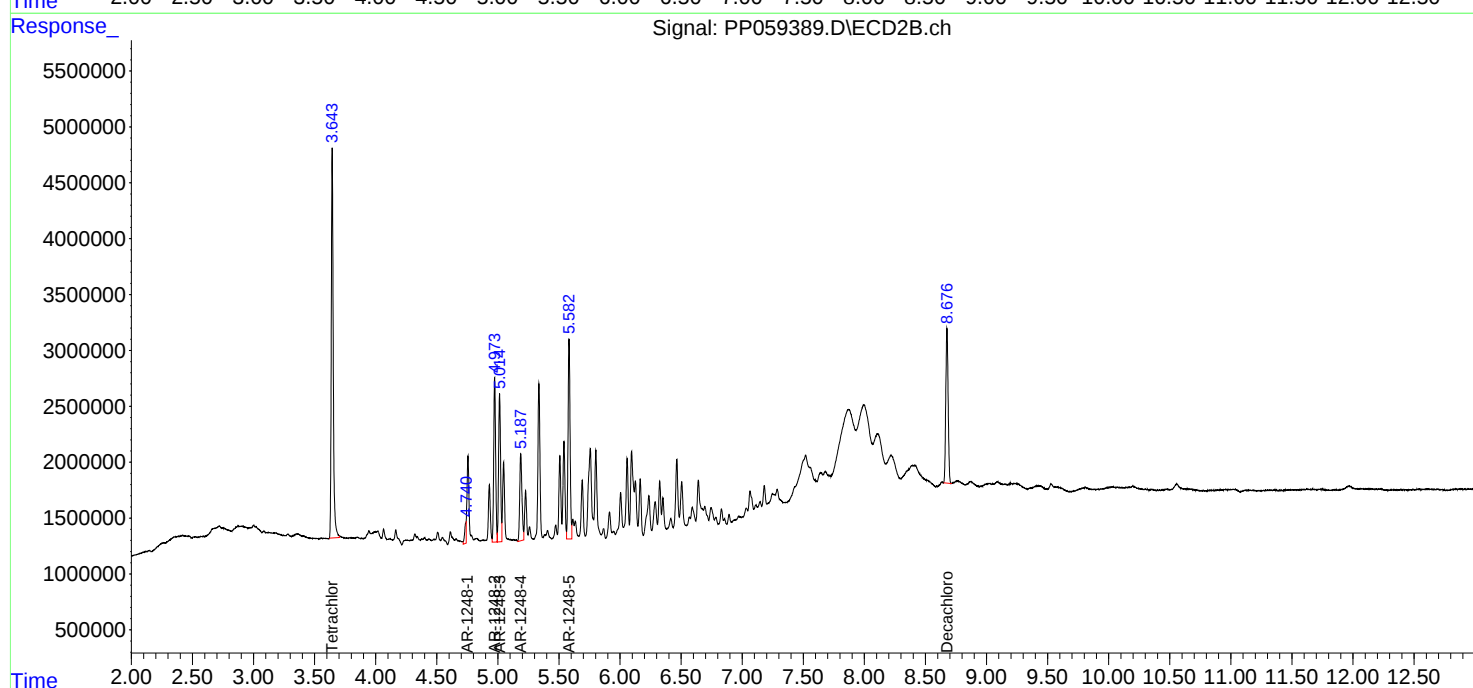
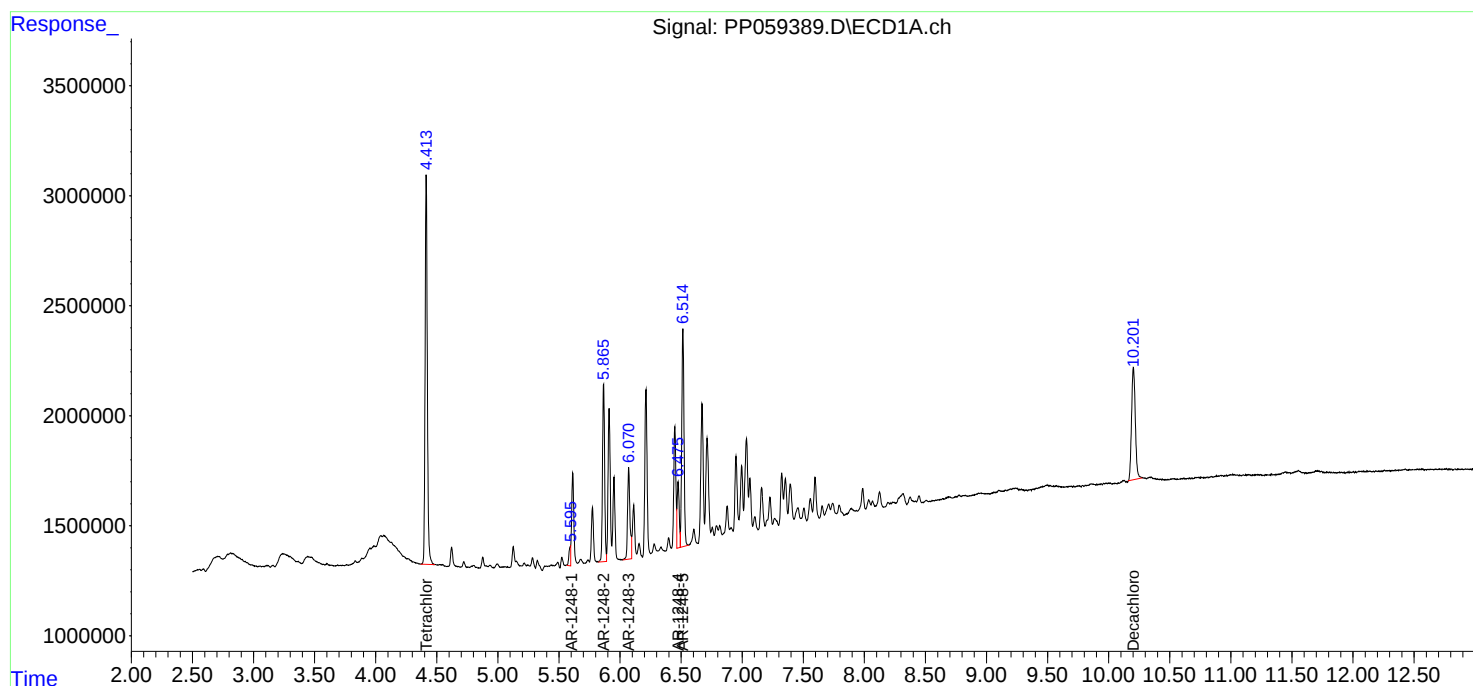
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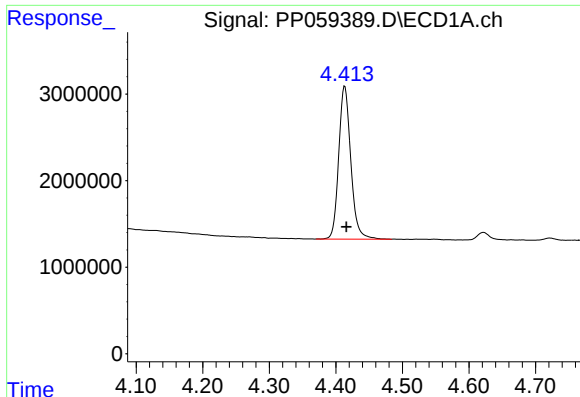
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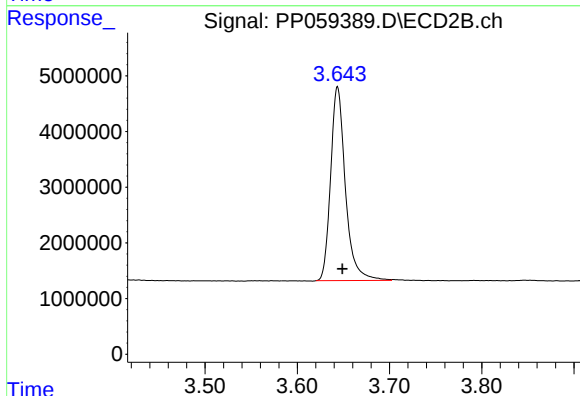
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 22229241
Conc: 18.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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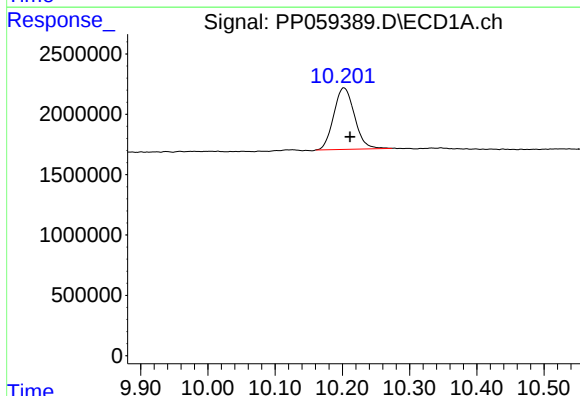
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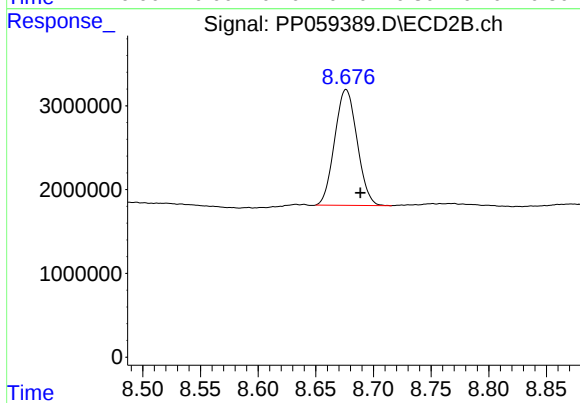
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 38816584
Conc: 19.16 ng/ml



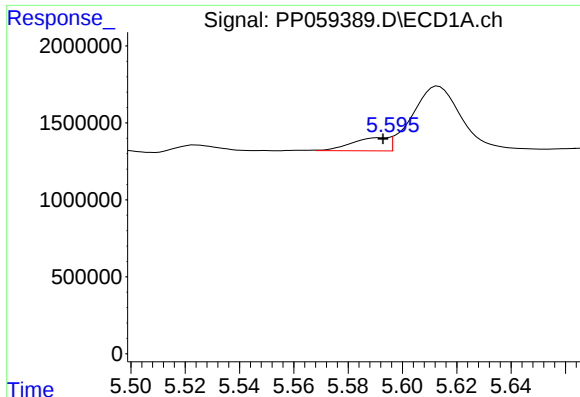
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.009 min
Response: 10874949
Conc: 14.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.012 min
Response: 18635750
Conc: 13.25 ng/ml



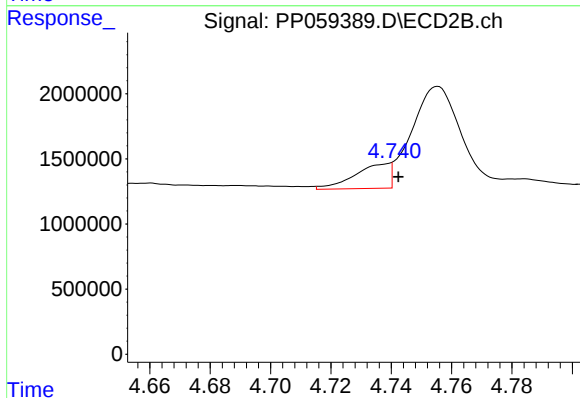
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 849399
Conc: 33.47 ng/ml

Instrument :
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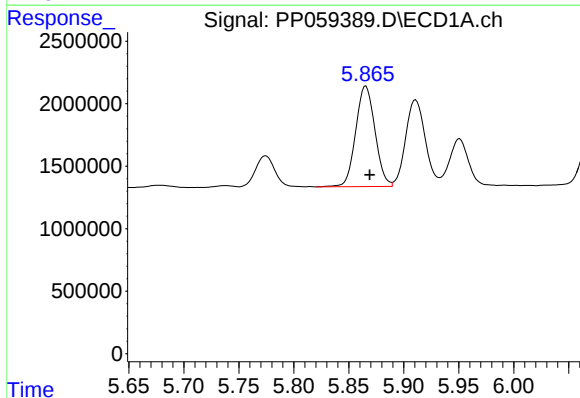
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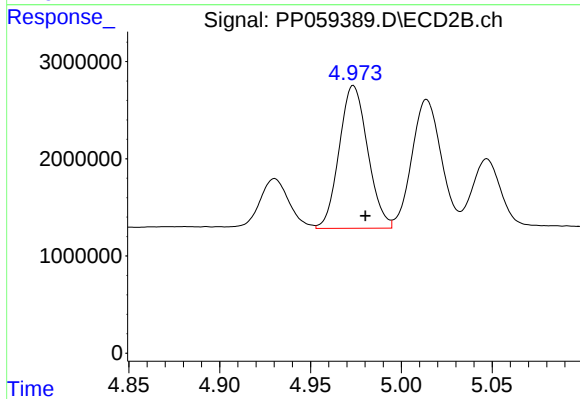
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 1646137
Conc: 40.02 ng/ml m



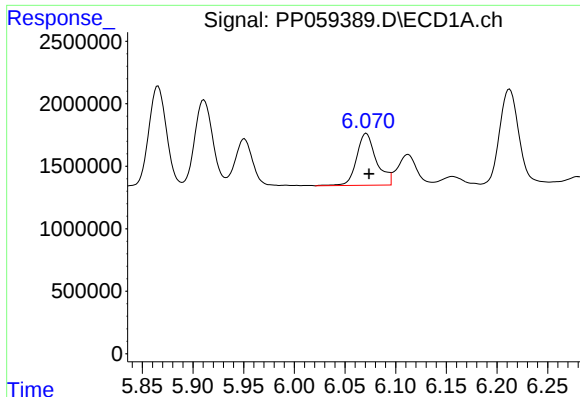
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 9827299
Conc: 253.90 ng/ml



#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 16025791
Conc: 266.13 ng/ml



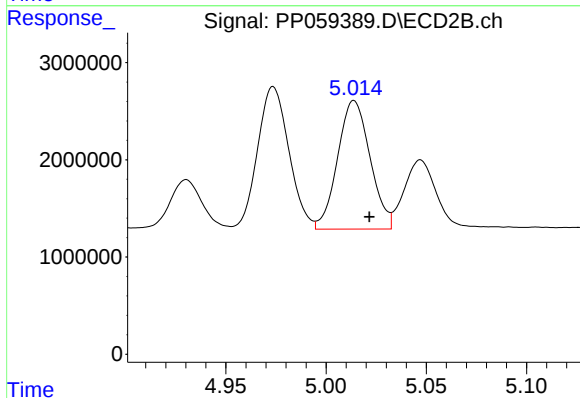
#23 AR-1248-3

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 5629753
Conc: 133.26 ng/ml

Instrument :
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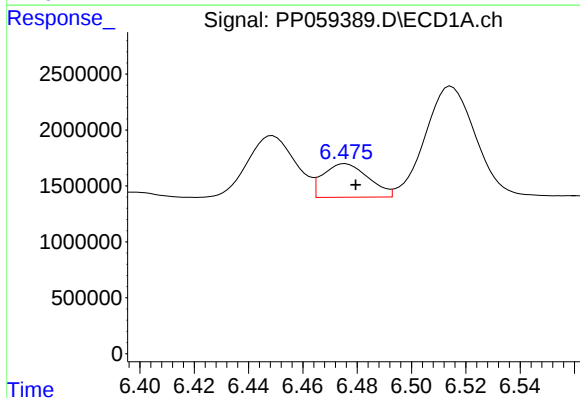
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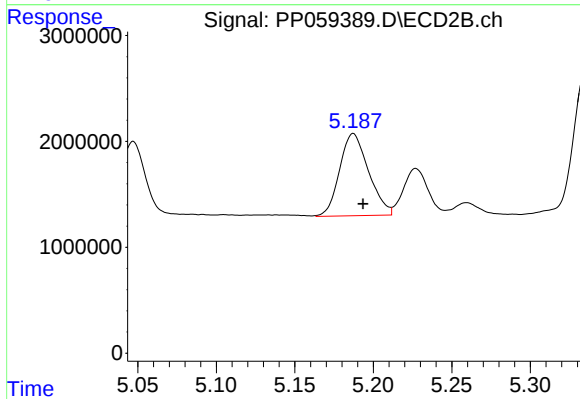
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: -0.008 min
Response: 14917226
Conc: 242.12 ng/ml



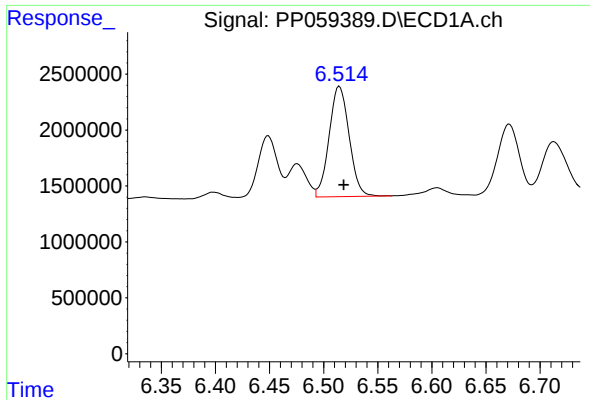
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.004 min
Response: 3474441
Conc: 83.45 ng/ml



#24 AR-1248-4

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 9969716
Conc: 138.48 ng/ml m



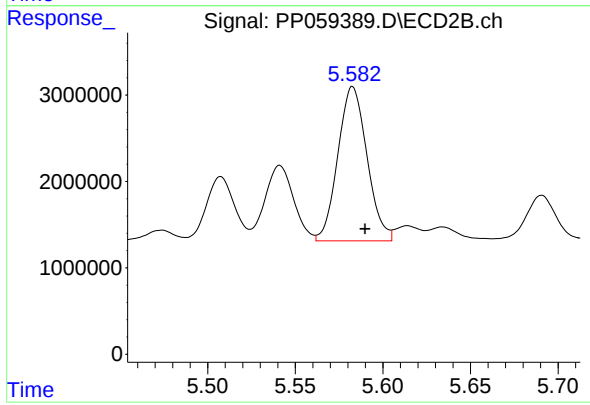
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 12687546
Conc: 311.03 ng/ml

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#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 20668771
Conc: 313.23 ng/ml