

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 04:56
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 06:16:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 05:36:39 2024
 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...	4.757	4.051	73701317	72902231	73.913	74.400
2) SA Decachlor...	10.671	9.210	89329907	79864244	71.261	69.324
Target Compounds						
16) L4 AR-1242-1	5.921	5.158	21707847	19947336	727.063	728.384
17) L4 AR-1242-2	5.943	5.178	32662914	28089404	742.454	724.375
18) L4 AR-1242-3	6.007	5.359	20651932	15418603	746.847	705.027
19) L4 AR-1242-4	6.105	5.442	16748446	16360633	759.845	703.966
20) L4 AR-1242-5	6.838	5.971	18720909	20154463	773.126m	740.769

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

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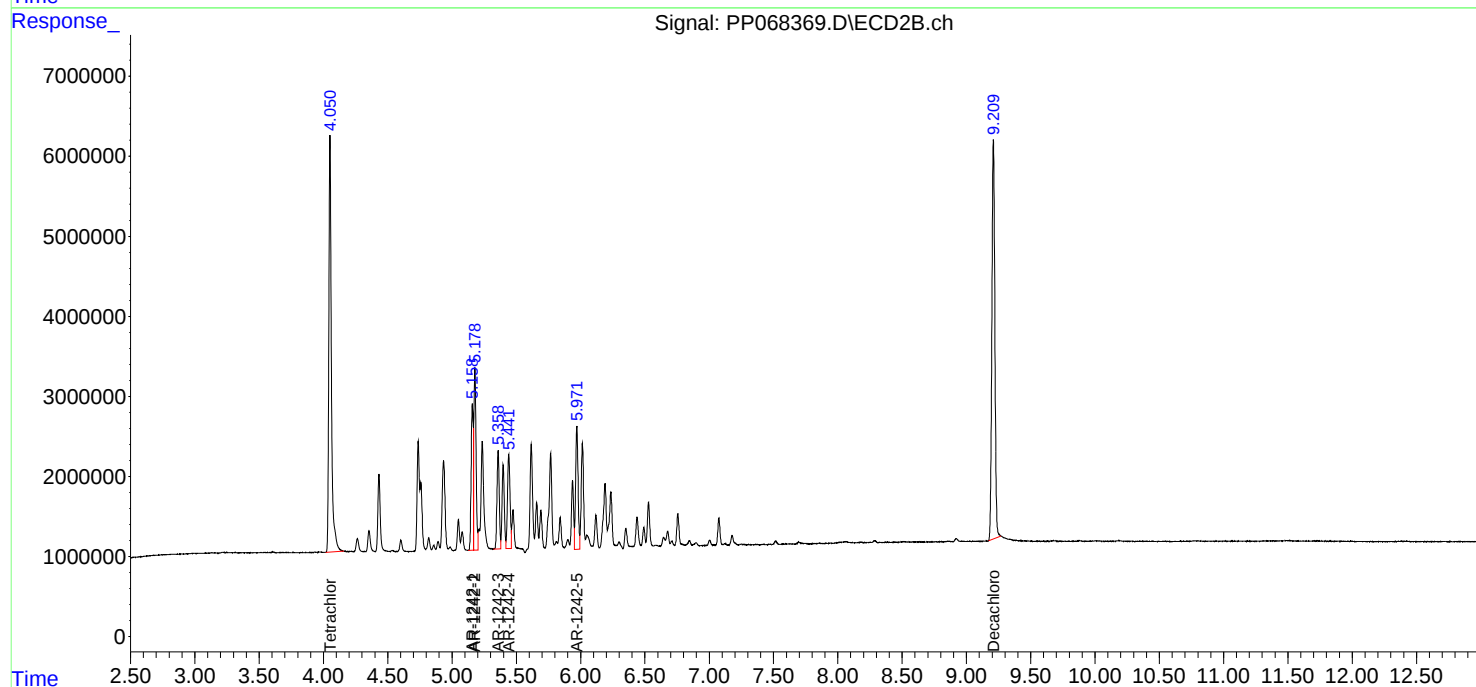
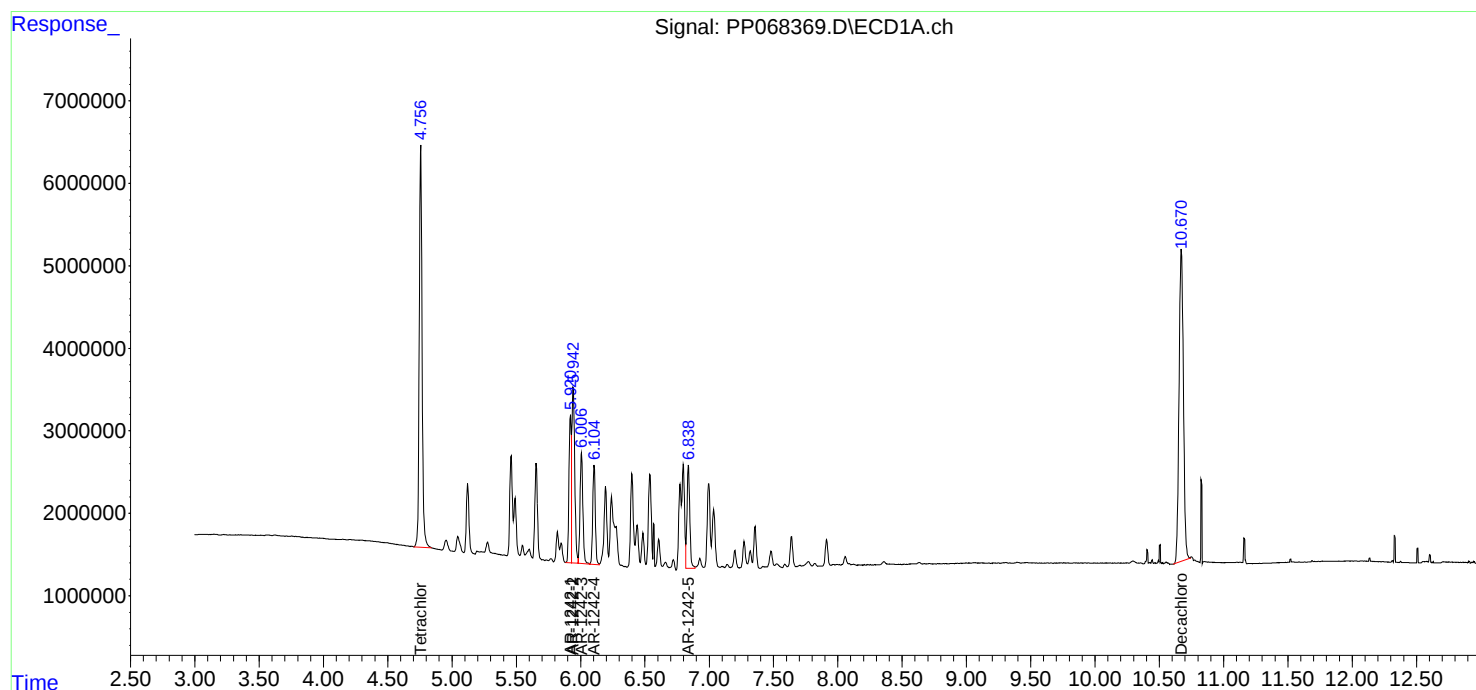
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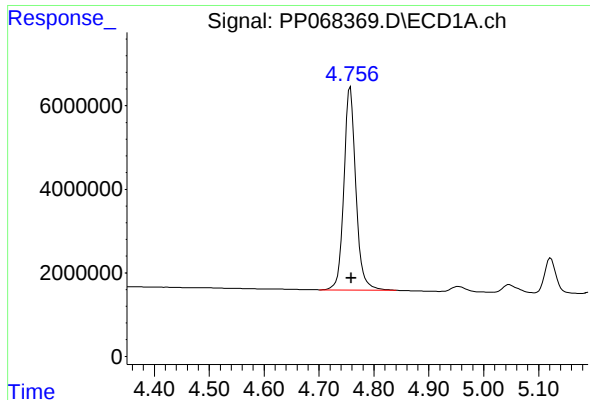
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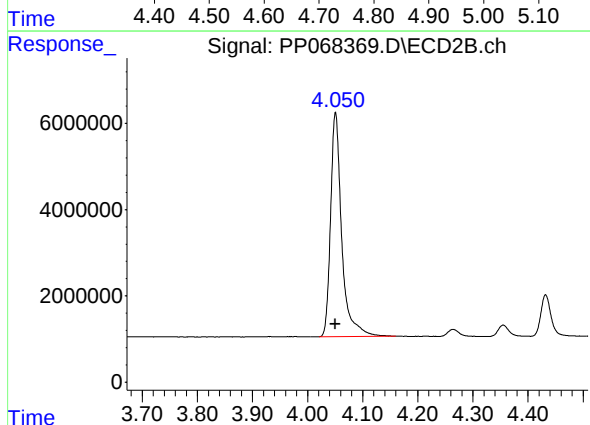
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 73701317
Conc: 73.91 ng/ml

Instrument :
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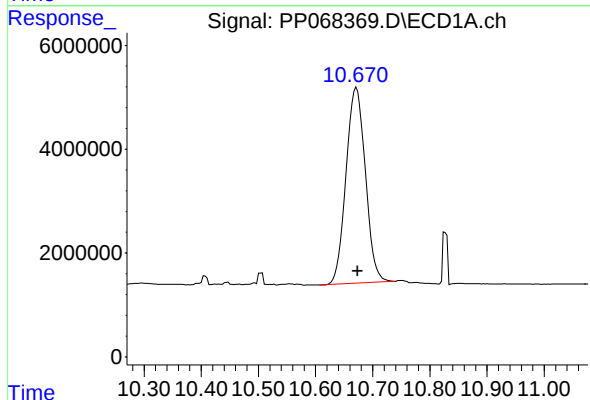
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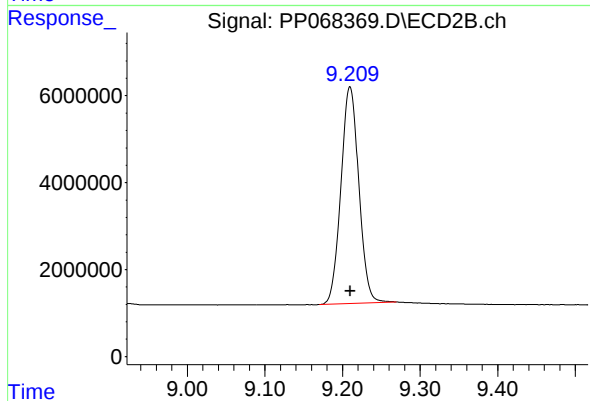
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 72902231
Conc: 74.40 ng/ml



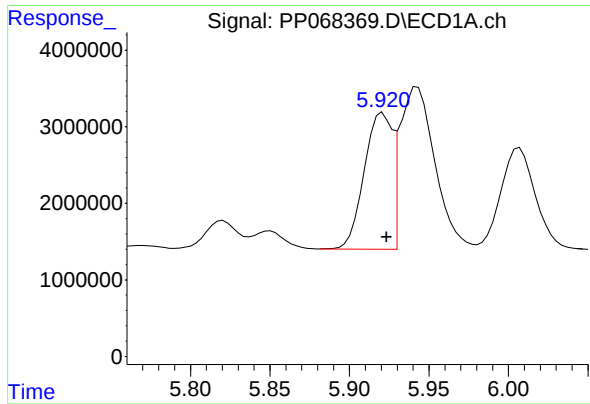
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: -0.002 min
Response: 89329907
Conc: 71.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 79864244
Conc: 69.32 ng/ml



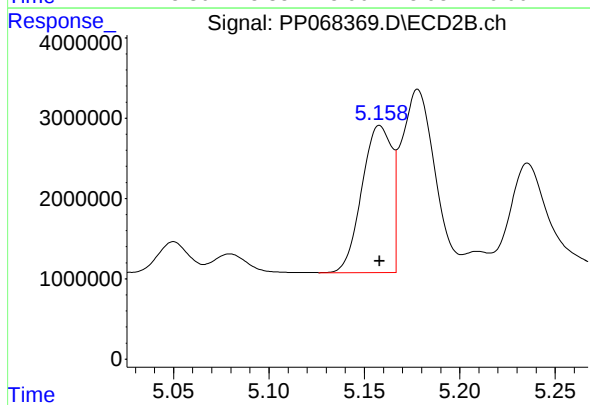
#16 AR-1242-1

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 21707847
Conc: 727.06 ng/ml

Instrument :
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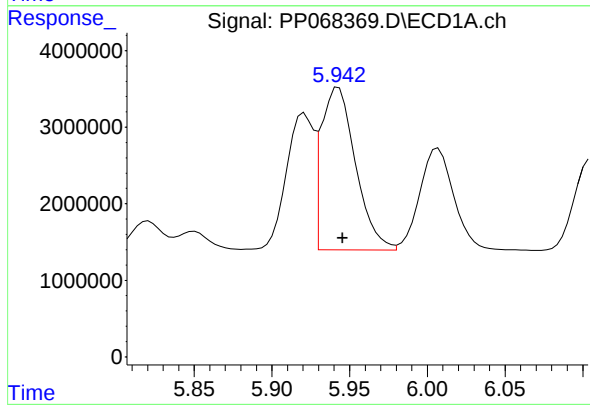
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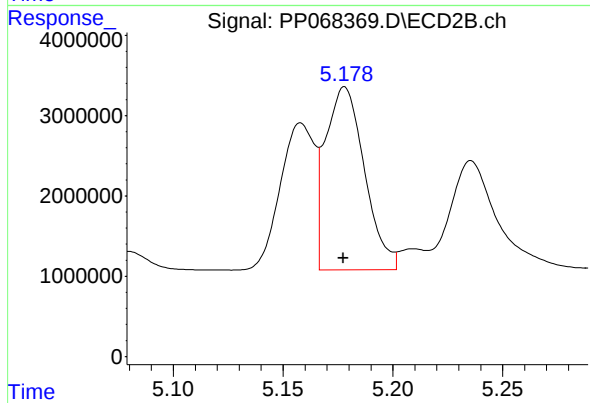
#16 AR-1242-1

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 19947336
Conc: 728.38 ng/ml



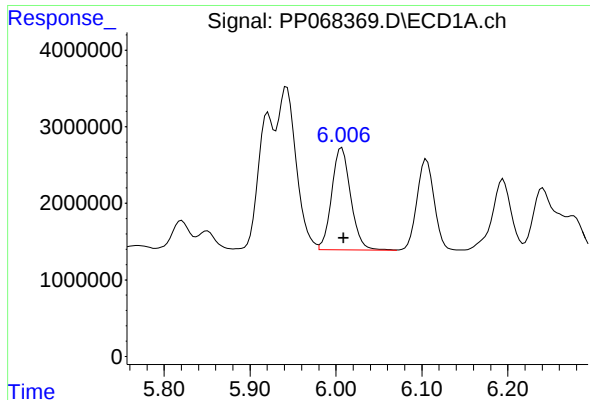
#17 AR-1242-2

R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 32662914
Conc: 742.45 ng/ml



#17 AR-1242-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 28089404
Conc: 724.37 ng/ml



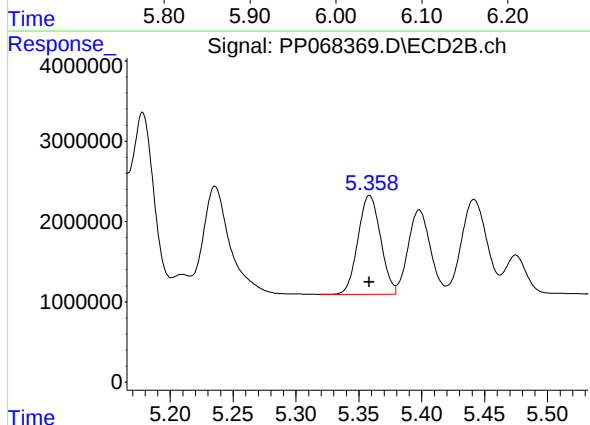
#18 AR-1242-3

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 20651932
Conc: 746.85 ng/ml

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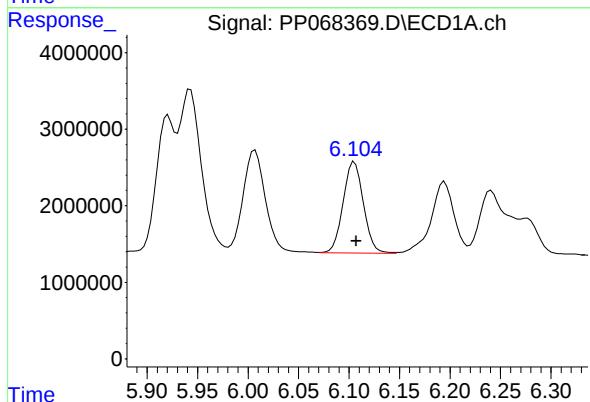
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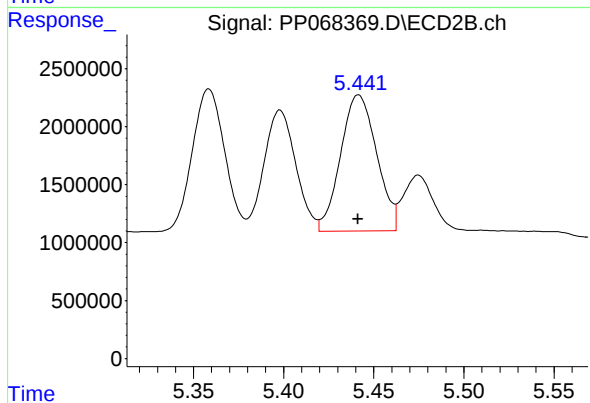
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 15418603
Conc: 705.03 ng/ml



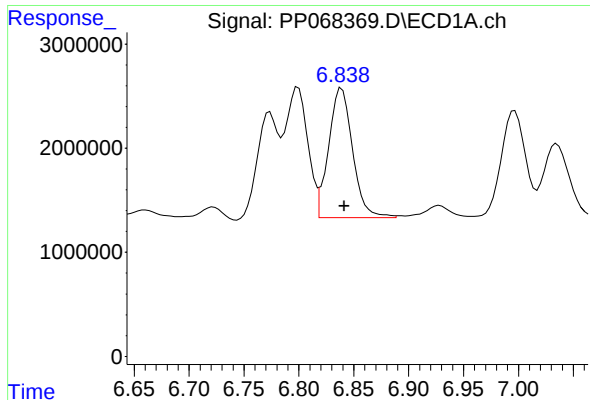
#19 AR-1242-4

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 16748446
Conc: 759.85 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 16360633
Conc: 703.97 ng/ml



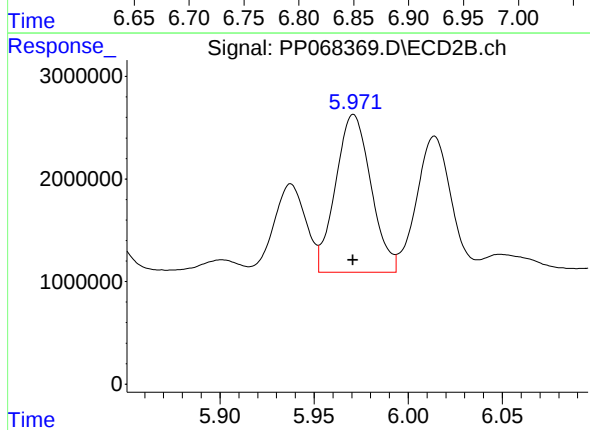
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 18720909
Conc: 773.13 ng/ml

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#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 20154463
Conc: 740.77 ng/ml