

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051823\
 Data File : PP057725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 15:25
 Operator : YP\AJ
 Sample : 02823-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-01-051723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2023
 Supervised By :Ankita Jodhani 05/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:18:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.384	3.622	46264026	45501447	21.088	20.059
2) SA Decachlor...	10.205	8.681	28520701	30611604	25.167m	19.501
Target Compounds						
16) L4 AR-1242-1	5.563	4.719	4082050	4852757	85.689	83.365
17) L4 AR-1242-2	5.586	4.738	5584047	6116709	81.654	76.633
18) L4 AR-1242-3	5.647	4.916	3738019	4380246	85.852	93.399m
19) L4 AR-1242-4	5.747	4.999	2624697	3748464	74.487	80.785m
20) L4 AR-1242-5	6.490	5.528	2876357	4204638	88.773m	75.204

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

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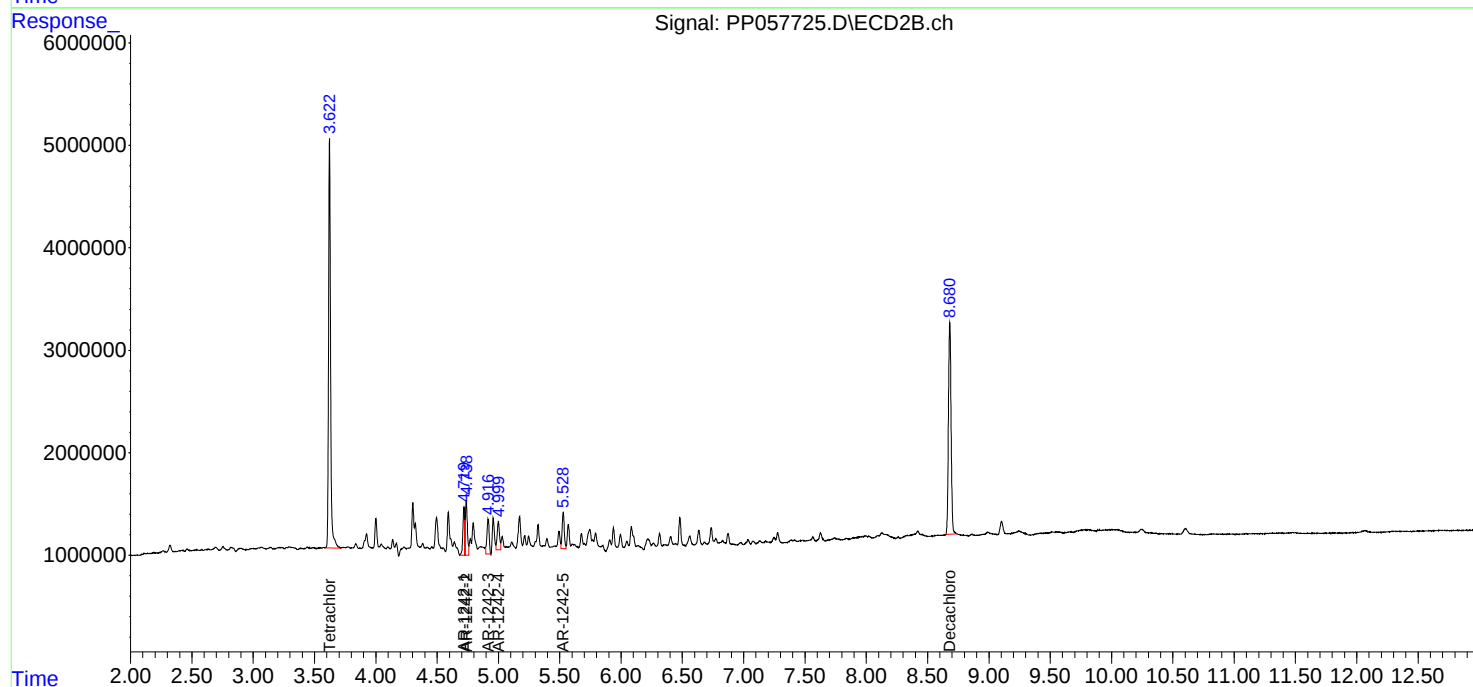
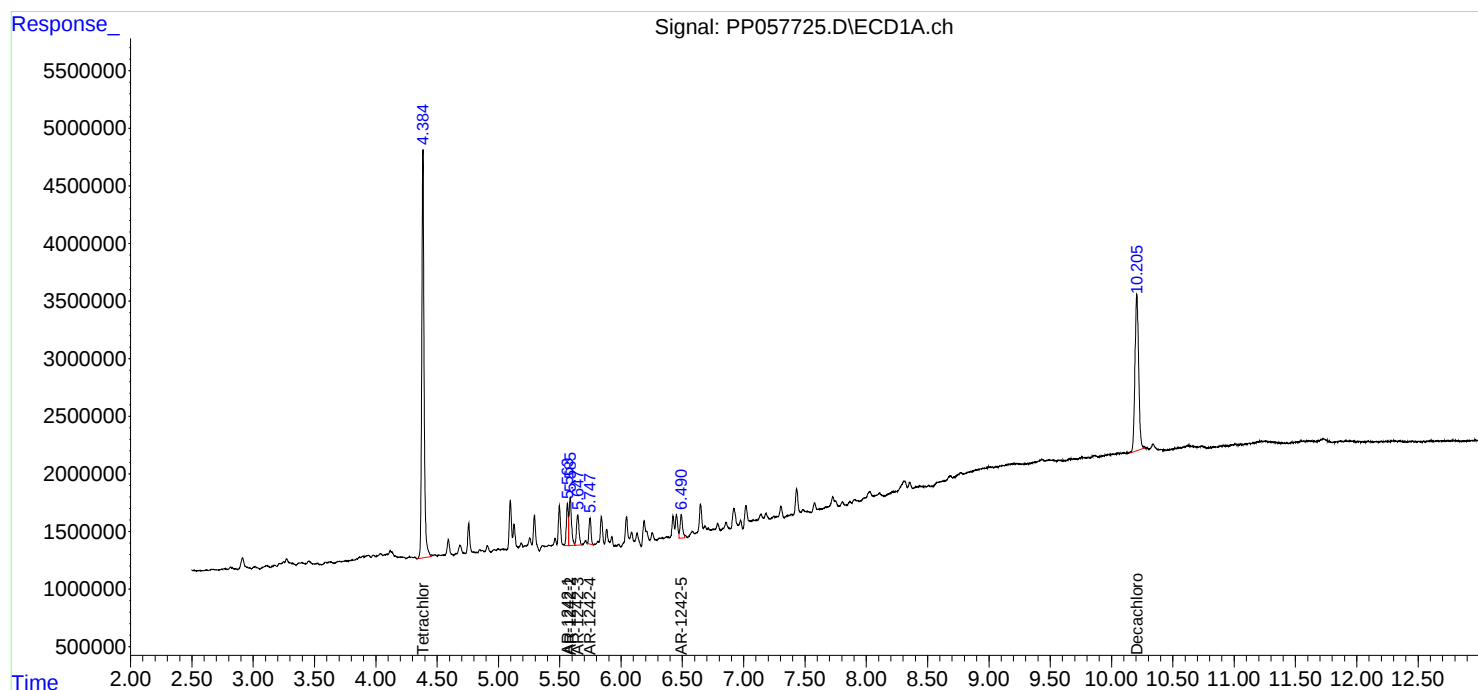
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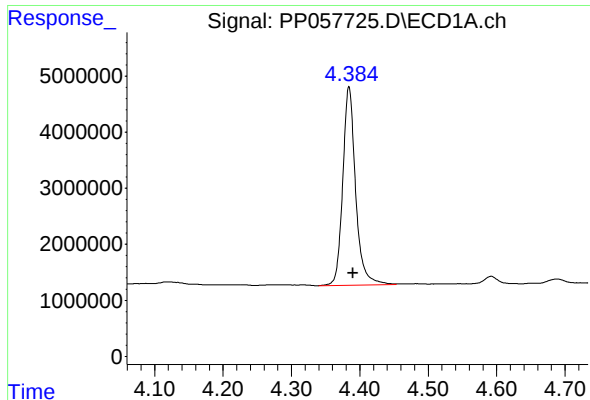
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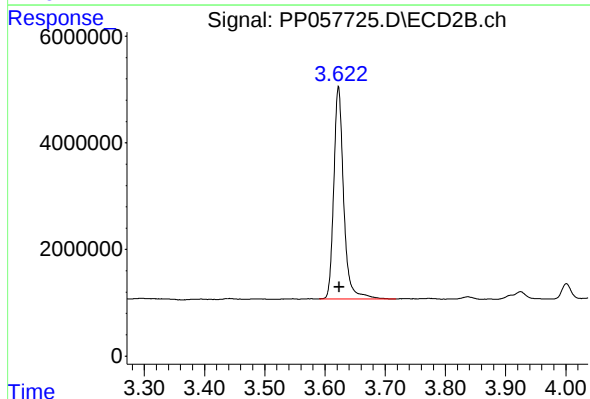
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.006 min
Response: 46264026
Conc: 21.09 ng/ml

Instrument :
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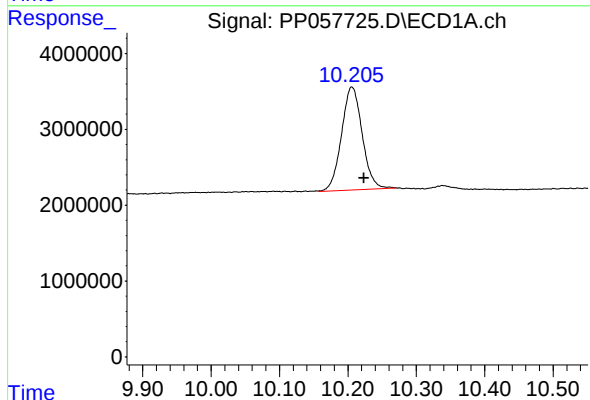
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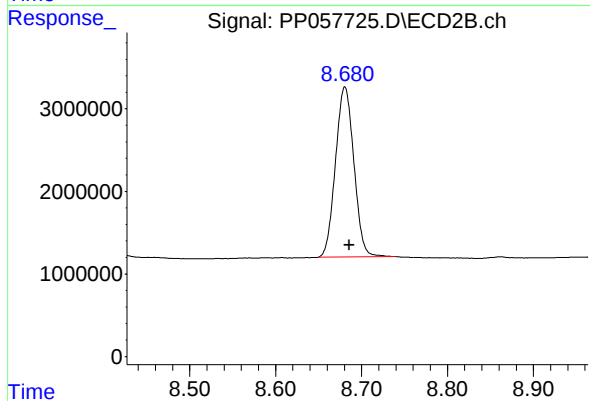
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.001 min
Response: 45501447
Conc: 20.06 ng/ml



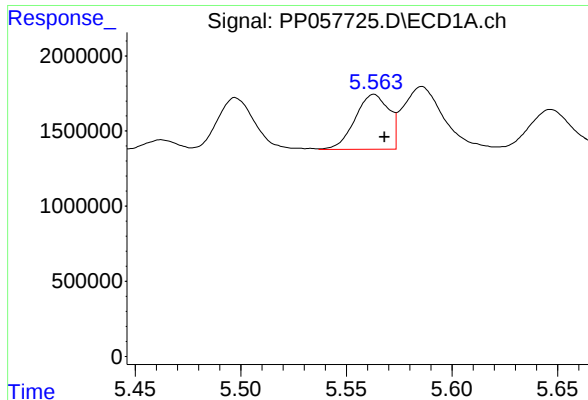
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.018 min
Response: 28520701
Conc: 25.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 30611604
Conc: 19.50 ng/ml



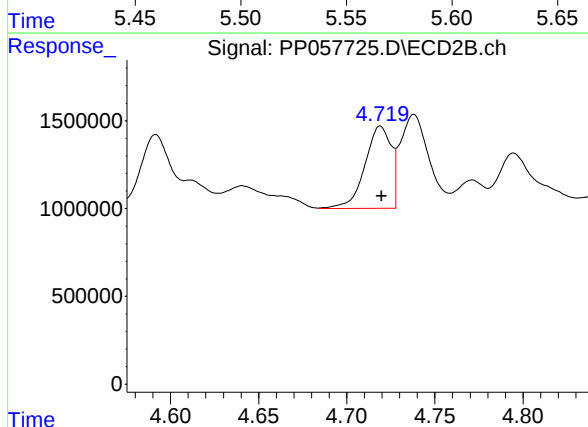
#16 AR-1242-1

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 4082050
Conc: 85.69 ng/ml

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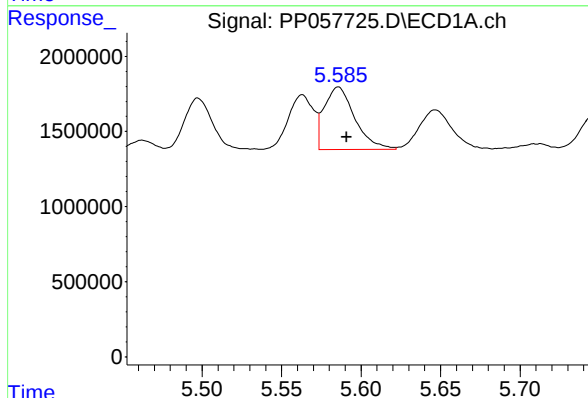
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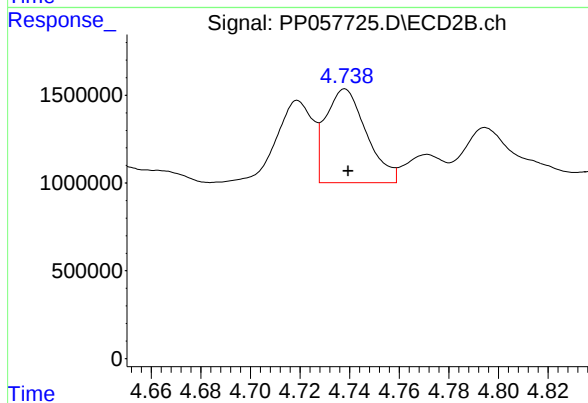
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 4852757
Conc: 83.36 ng/ml



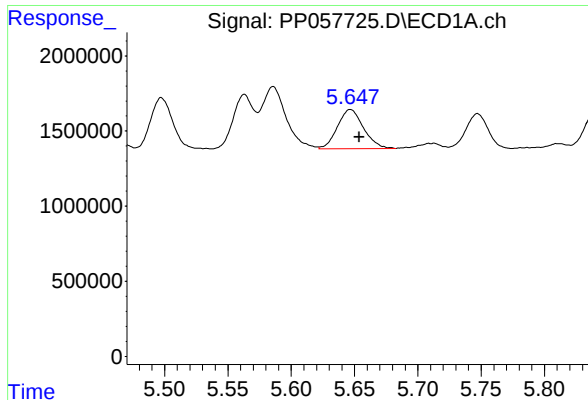
#17 AR-1242-2

R.T.: 5.586 min
Delta R.T.: -0.005 min
Response: 5584047
Conc: 81.65 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.001 min
Response: 6116709
Conc: 76.63 ng/ml



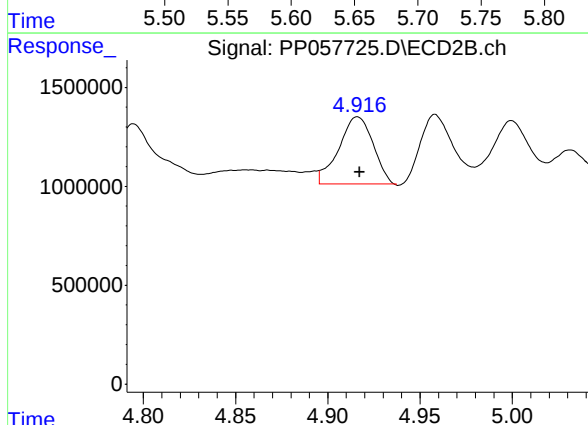
#18 AR-1242-3

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 3738019
Conc: 85.85 ng/ml

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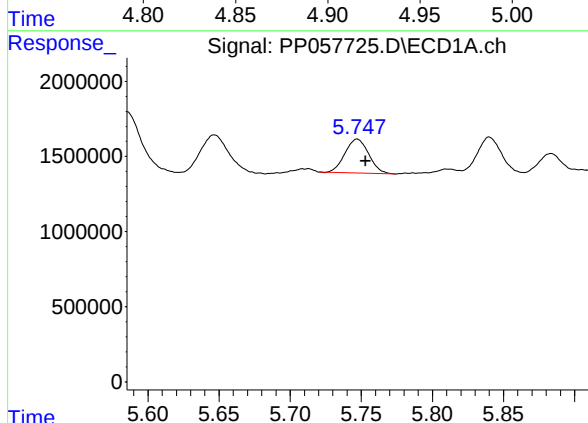
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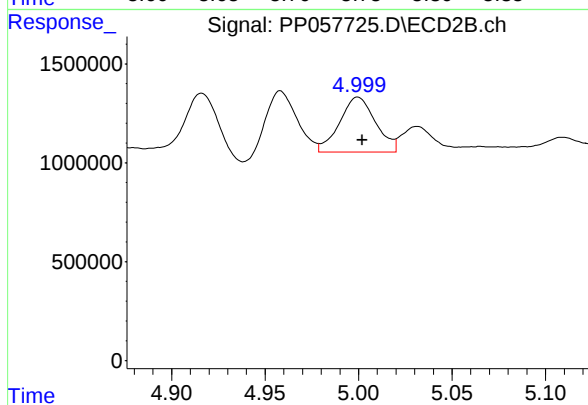
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 4380246
Conc: 93.40 ng/ml m



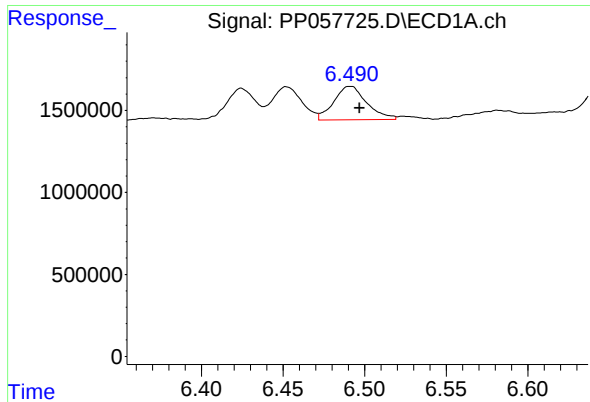
#19 AR-1242-4

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 2624697
Conc: 74.49 ng/ml



#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 3748464
Conc: 80.79 ng/ml m



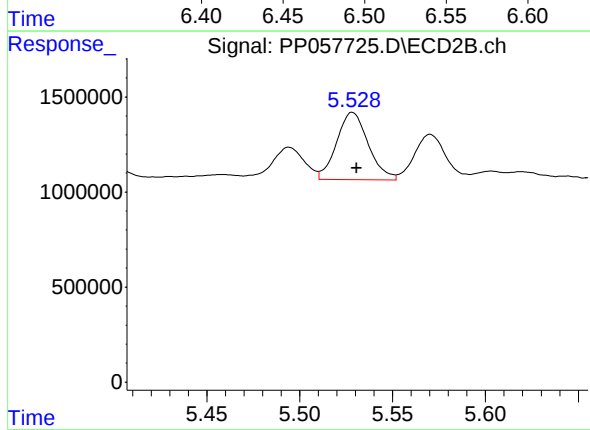
#20 AR-1242-5

R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 2876357
Conc: 88.77 ng/ml

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#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 4204638
Conc: 75.20 ng/ml