

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 02:58
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 03:59:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.350	3.599	76223632	134.2E6	52.527	54.922
2) SA Decachlor...	10.100	8.566	72524618	60014935	51.276	51.533
Target Compounds						
21) L5 AR-1248-1	5.526	4.672	18529026	27258352	526.012m	484.765
22) L5 AR-1248-2	5.799	4.905	24152717	34944454	487.360	469.505
23) L5 AR-1248-3	6.005	4.947	27089236	36014323	489.125	471.655
24) L5 AR-1248-4	6.412	5.117	31606155	42483521	509.878m	467.878
25) L5 AR-1248-5	6.451	5.508	30317698	38879262	515.002	466.483

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

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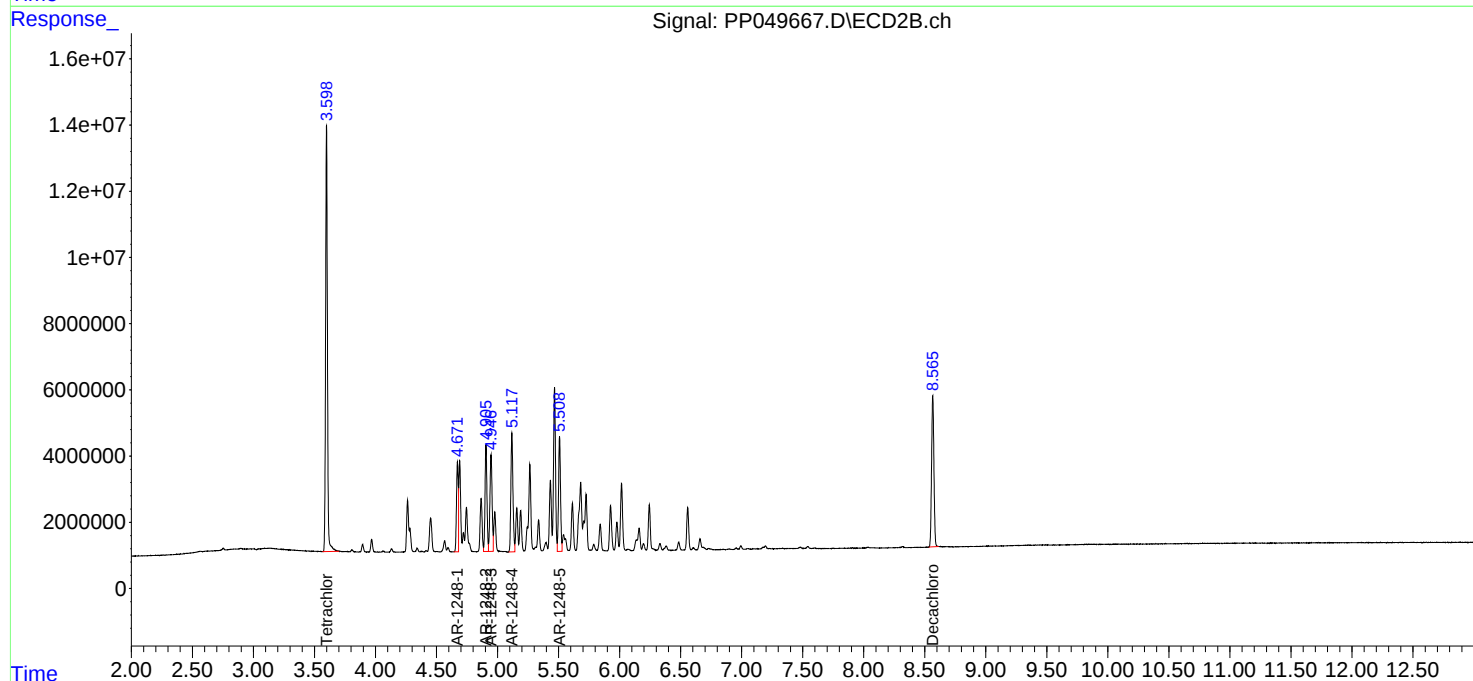
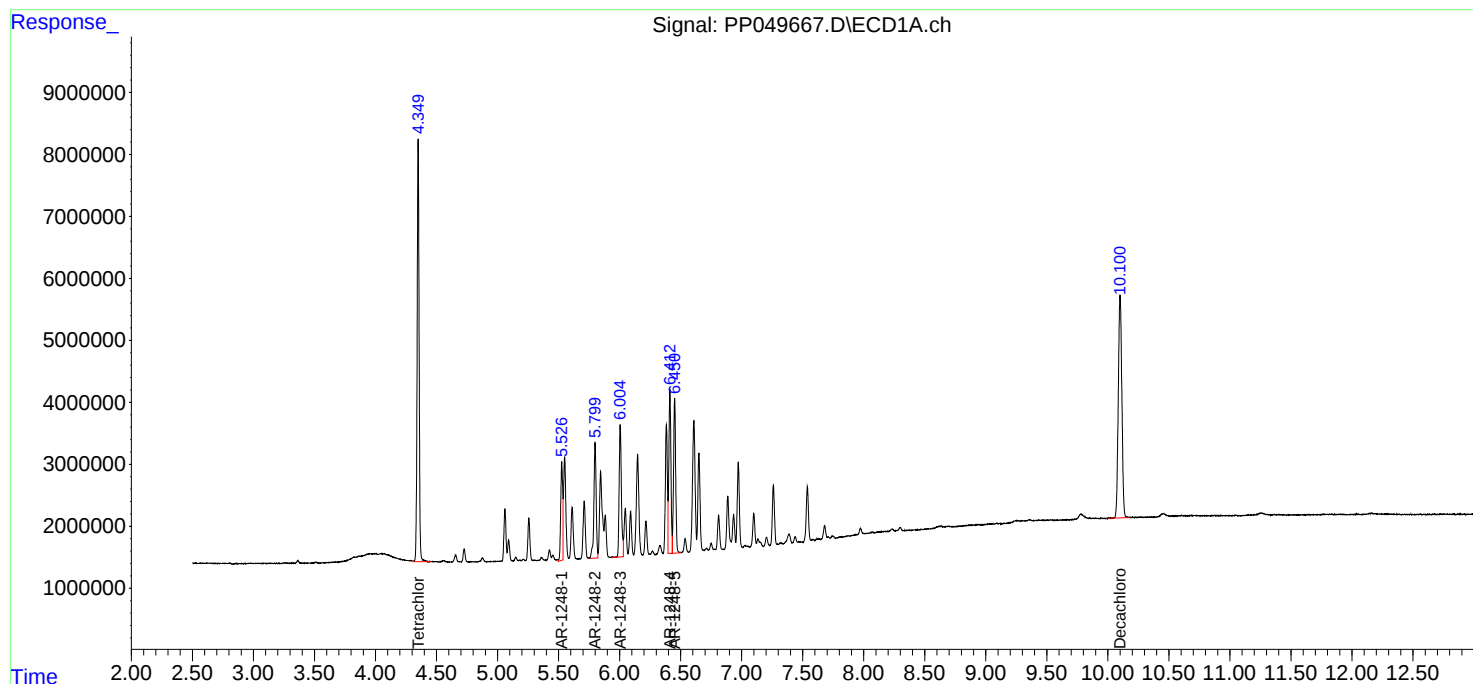
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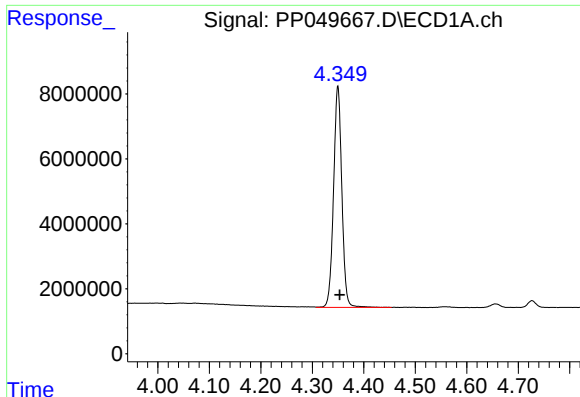
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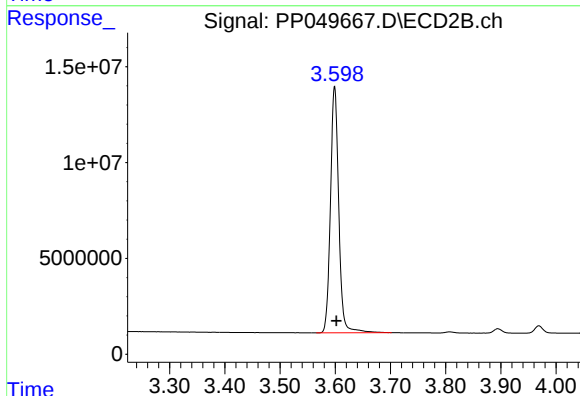
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 76223632
Conc: 52.53 ng/ml

Instrument :
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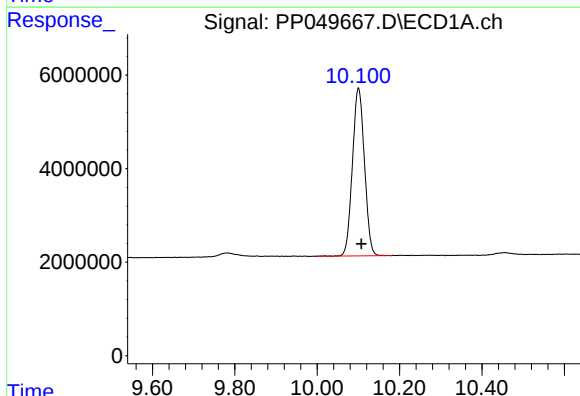
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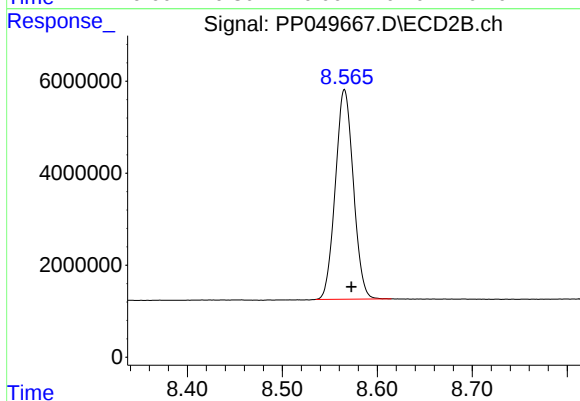
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 134246820
Conc: 54.92 ng/ml



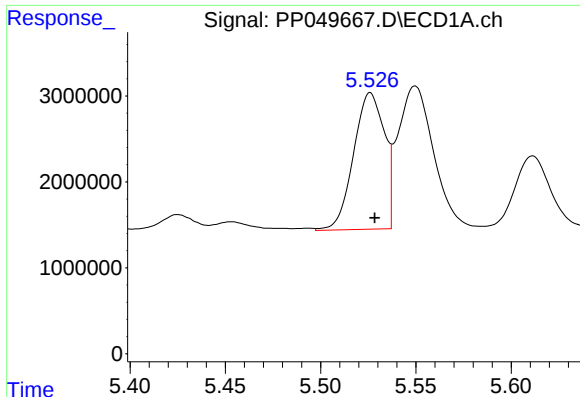
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 72524618
Conc: 51.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 60014935
Conc: 51.53 ng/ml



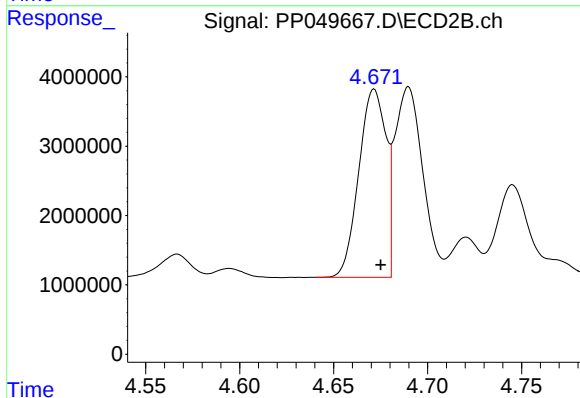
#21 AR-1248-1

R.T.: 5.526 min
Delta R.T.: -0.003 min
Response: 18529026
Conc: 526.01 ng/ml

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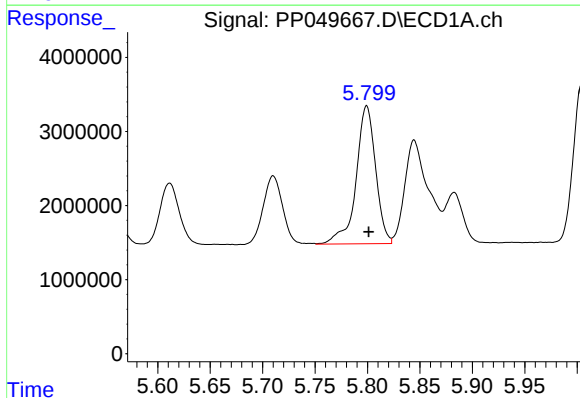
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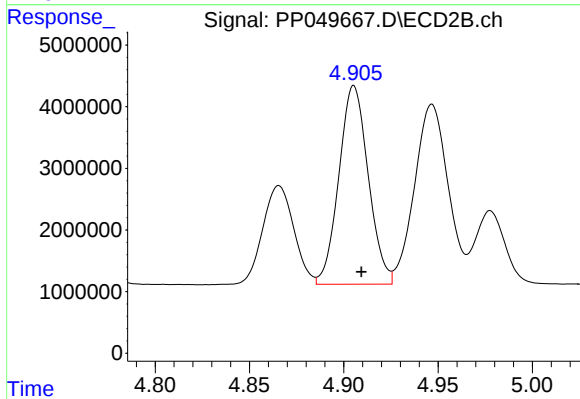
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 27258352
Conc: 484.76 ng/ml



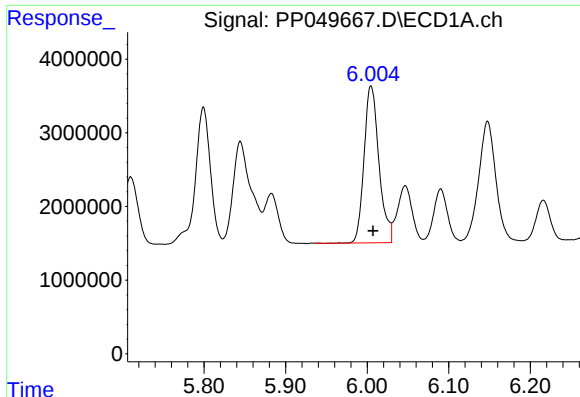
#22 AR-1248-2

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 24152717
Conc: 487.36 ng/ml



#22 AR-1248-2

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 34944454
Conc: 469.51 ng/ml



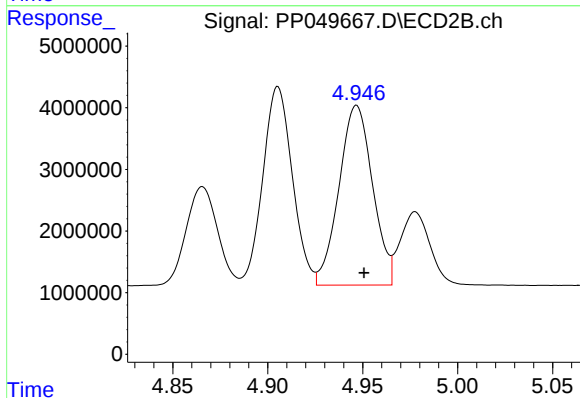
#23 AR-1248-3

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 27089236
Conc: 489.12 ng/ml

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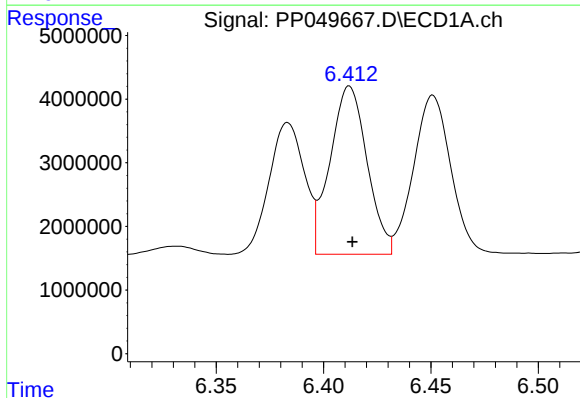
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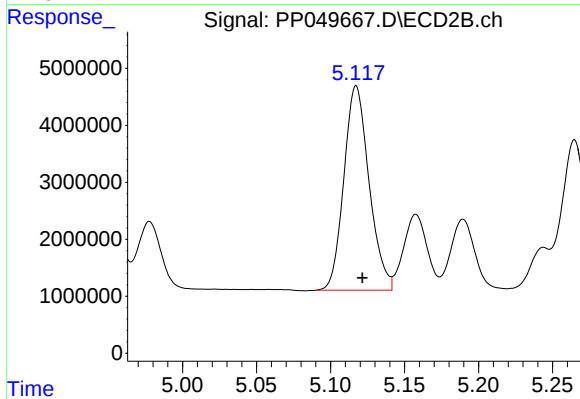
#23 AR-1248-3

R.T.: 4.947 min
Delta R.T.: -0.004 min
Response: 36014323
Conc: 471.65 ng/ml



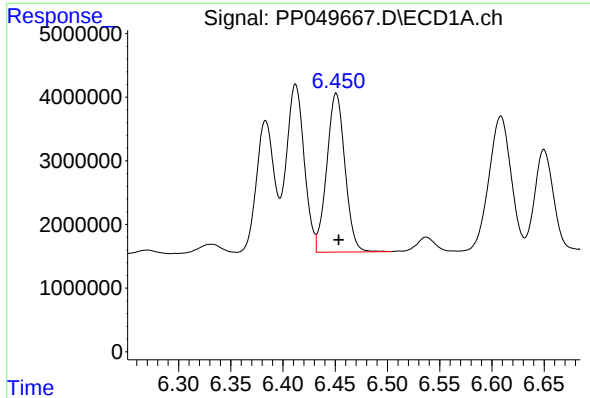
#24 AR-1248-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 31606155
Conc: 509.88 ng/ml m



#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: -0.004 min
Response: 42483521
Conc: 467.88 ng/ml



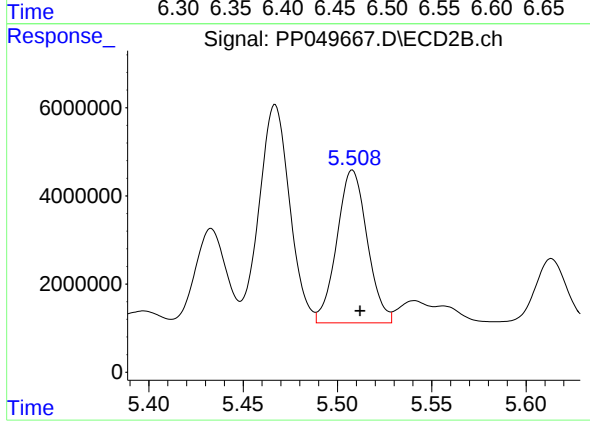
#25 AR-1248-5

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 30317698
Conc: 515.00 ng/ml

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#25 AR-1248-5

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 38879262
Conc: 466.48 ng/ml