

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 12:24
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:30:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.754	4.051	67049385	72360913	49.884	48.430
2) SA Decachlor...	10.663	9.216	66655476	63738970	45.915	46.254m
Target Compounds						
16) L4 AR-1242-1	5.917	5.160	17577720	17884131	494.276	466.389
17) L4 AR-1242-2	5.940	5.181	24683432	24171196	471.783	461.561
18) L4 AR-1242-3	6.003	5.361	16030240	13662185	470.355	459.686
19) L4 AR-1242-4	6.102	5.444	12722635	14657012	463.891	455.488
20) L4 AR-1242-5	6.836	5.974	13939692	17758428	468.375	465.146

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

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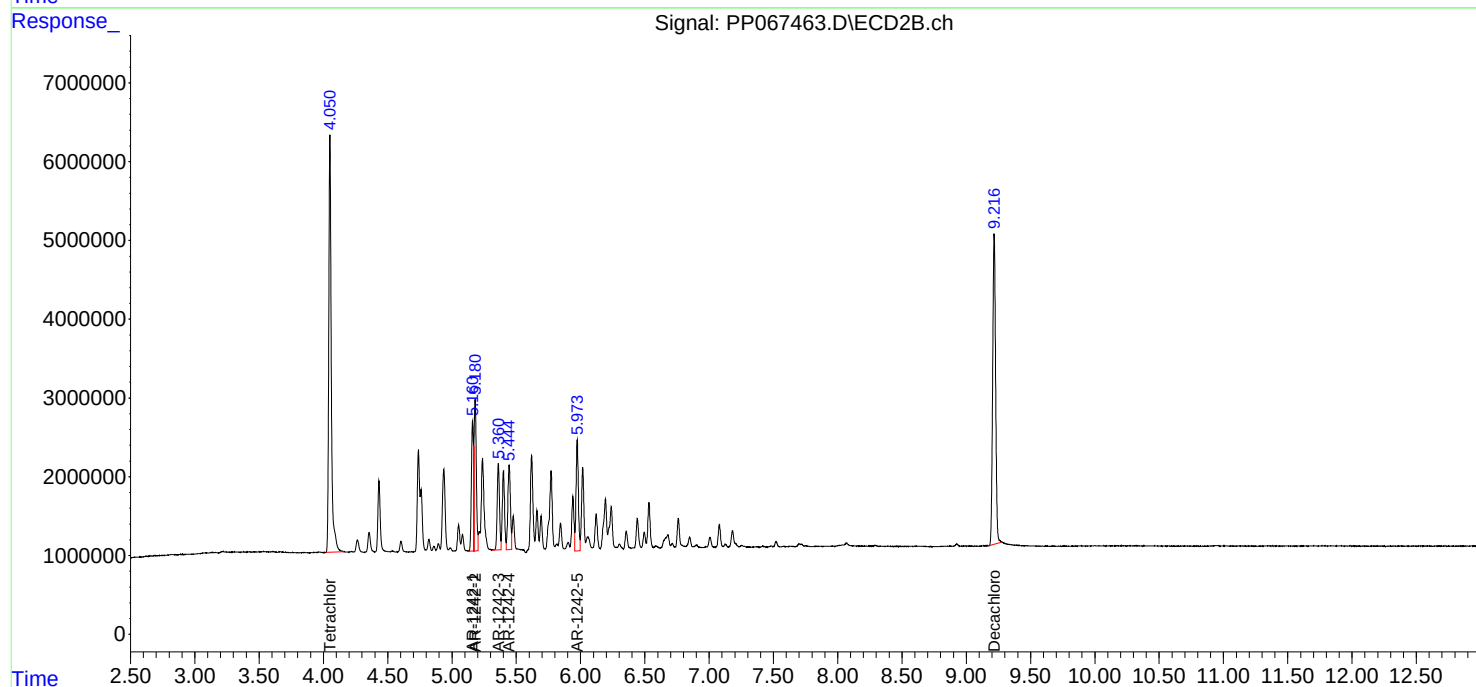
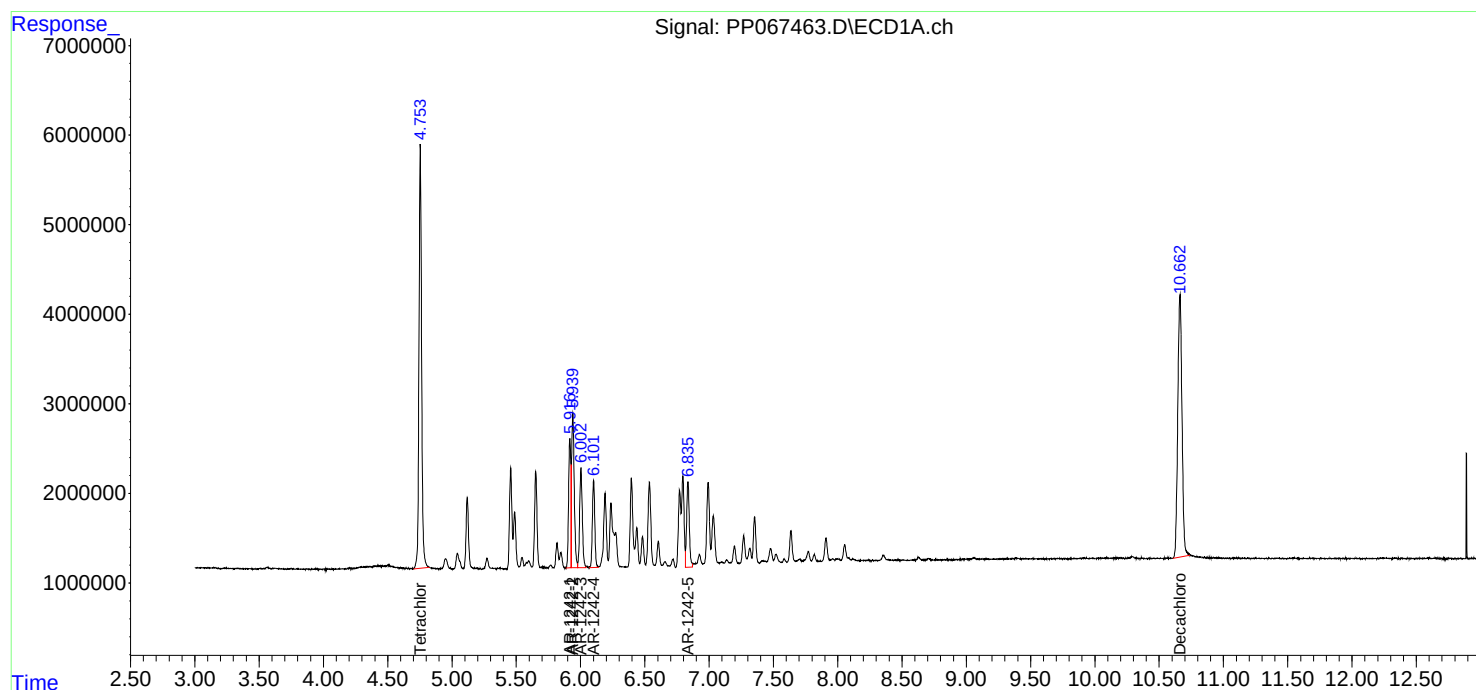
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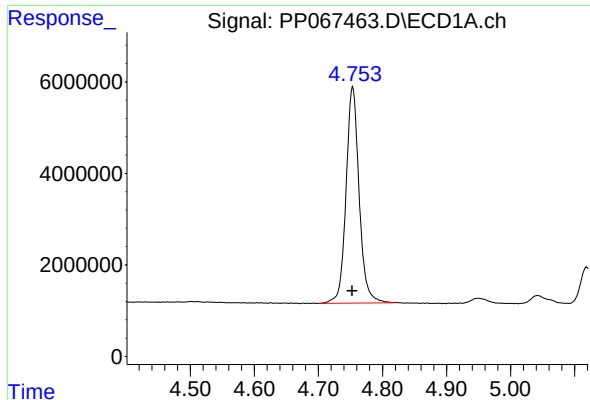
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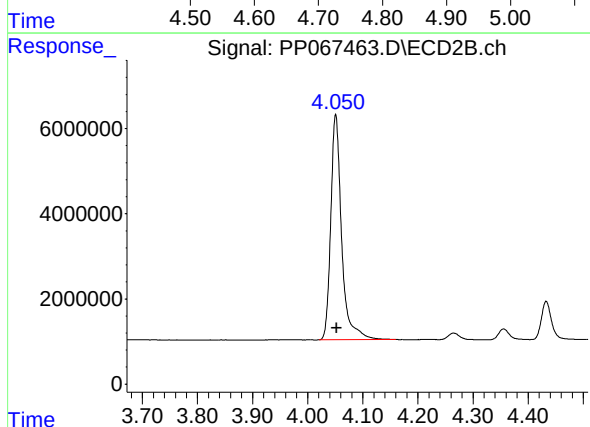
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 67049385
Conc: 49.88 ng/ml

Instrument :
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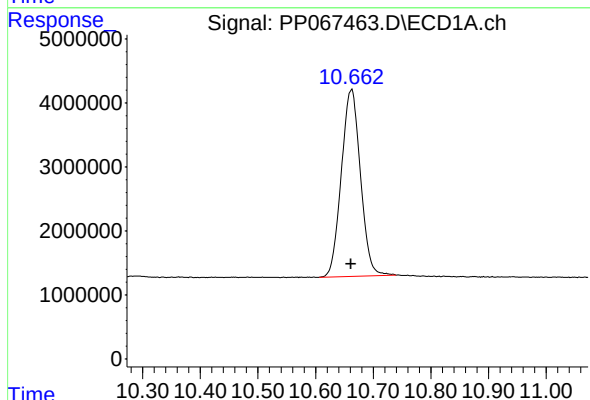
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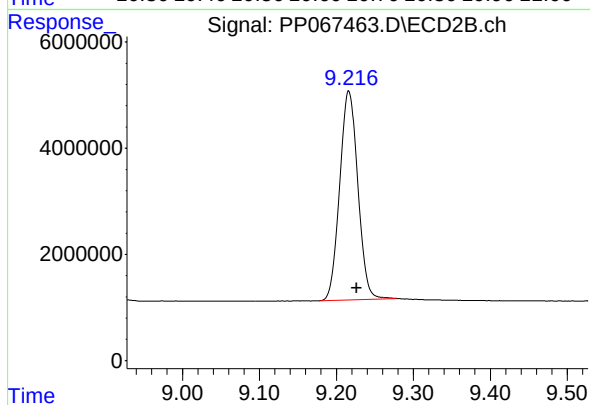
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 72360913
Conc: 48.43 ng/ml



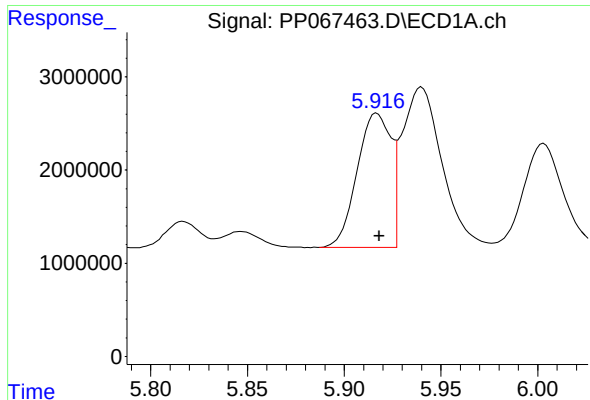
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.001 min
Response: 66655476
Conc: 45.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.011 min
Response: 63738970
Conc: 46.25 ng/ml m



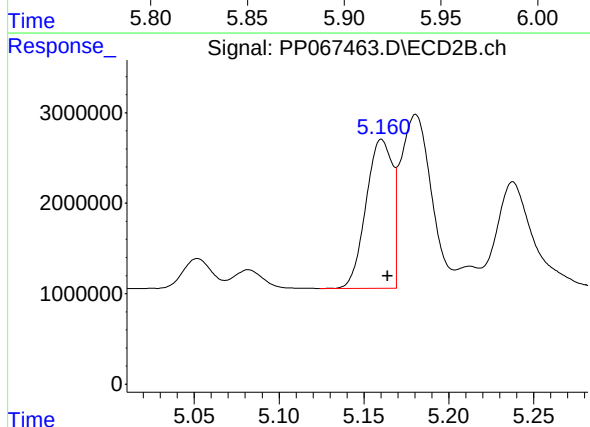
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 17577720
Conc: 494.28 ng/ml

Instrument :
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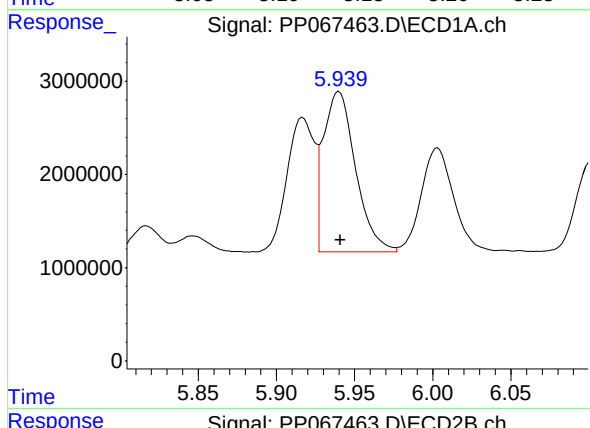
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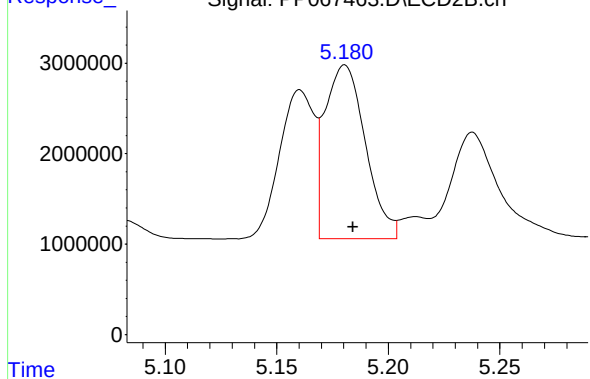
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 17884131
Conc: 466.39 ng/ml



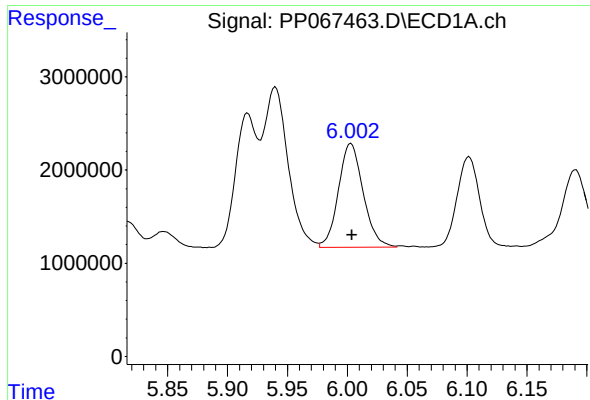
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 24683432
Conc: 471.78 ng/ml



#17 AR-1242-2

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 24171196
Conc: 461.56 ng/ml



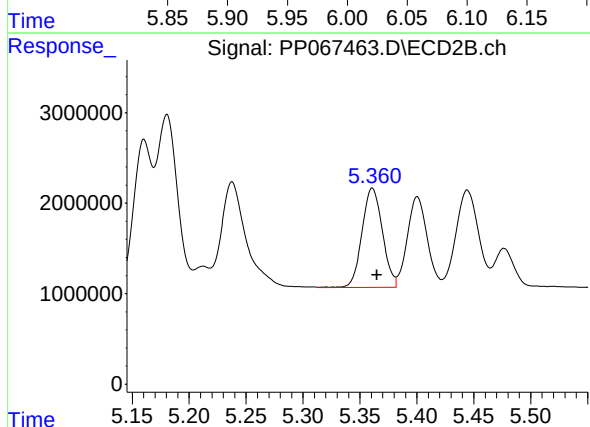
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 16030240
Conc: 470.35 ng/ml

Instrument :
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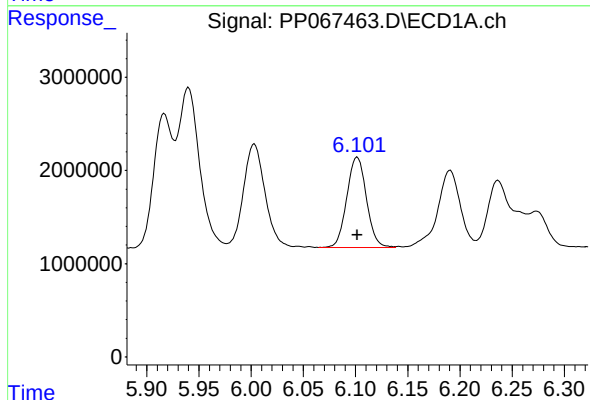
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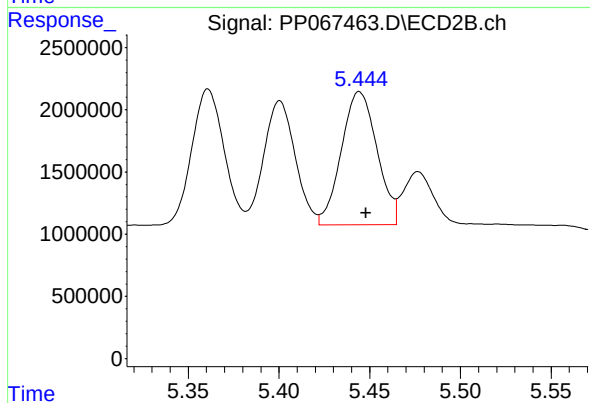
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 13662185
Conc: 459.69 ng/ml



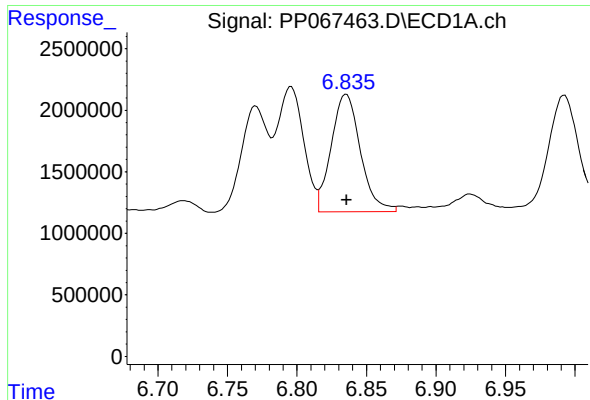
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 12722635
Conc: 463.89 ng/ml



#19 AR-1242-4

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 14657012
Conc: 455.49 ng/ml



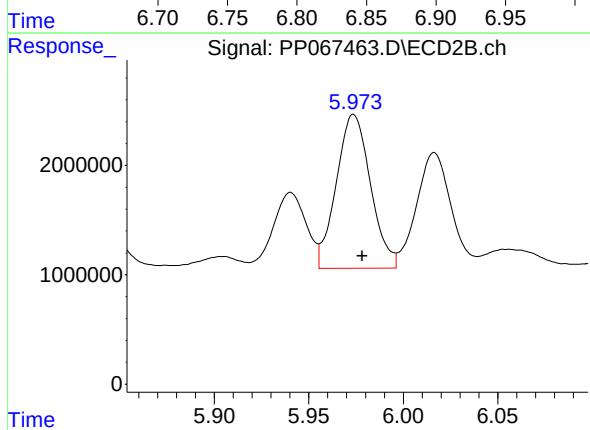
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 13939692
Conc: 468.38 ng/ml

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#20 AR-1242-5

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 17758428
Conc: 465.15 ng/ml