

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2022 11:03
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:34:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.142	135.8E6	91007017	56.270	57.514
2) SA Decachlor...	9.987	8.483	79071272	77480436	55.185m	51.094
Target Compounds						
21) L5 AR-1248-1	5.131	4.279	23229652	19104136	507.538	501.191
22) L5 AR-1248-2	5.426	4.531	31385099	25434489	510.149	493.784
23) L5 AR-1248-3	5.644	4.574	37383279	27049296	522.739	502.404
24) L5 AR-1248-4	6.083	4.755	41363054	33082522	550.194	514.148
25) L5 AR-1248-5	6.124	5.173	41644263	34014192	554.899	522.879

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

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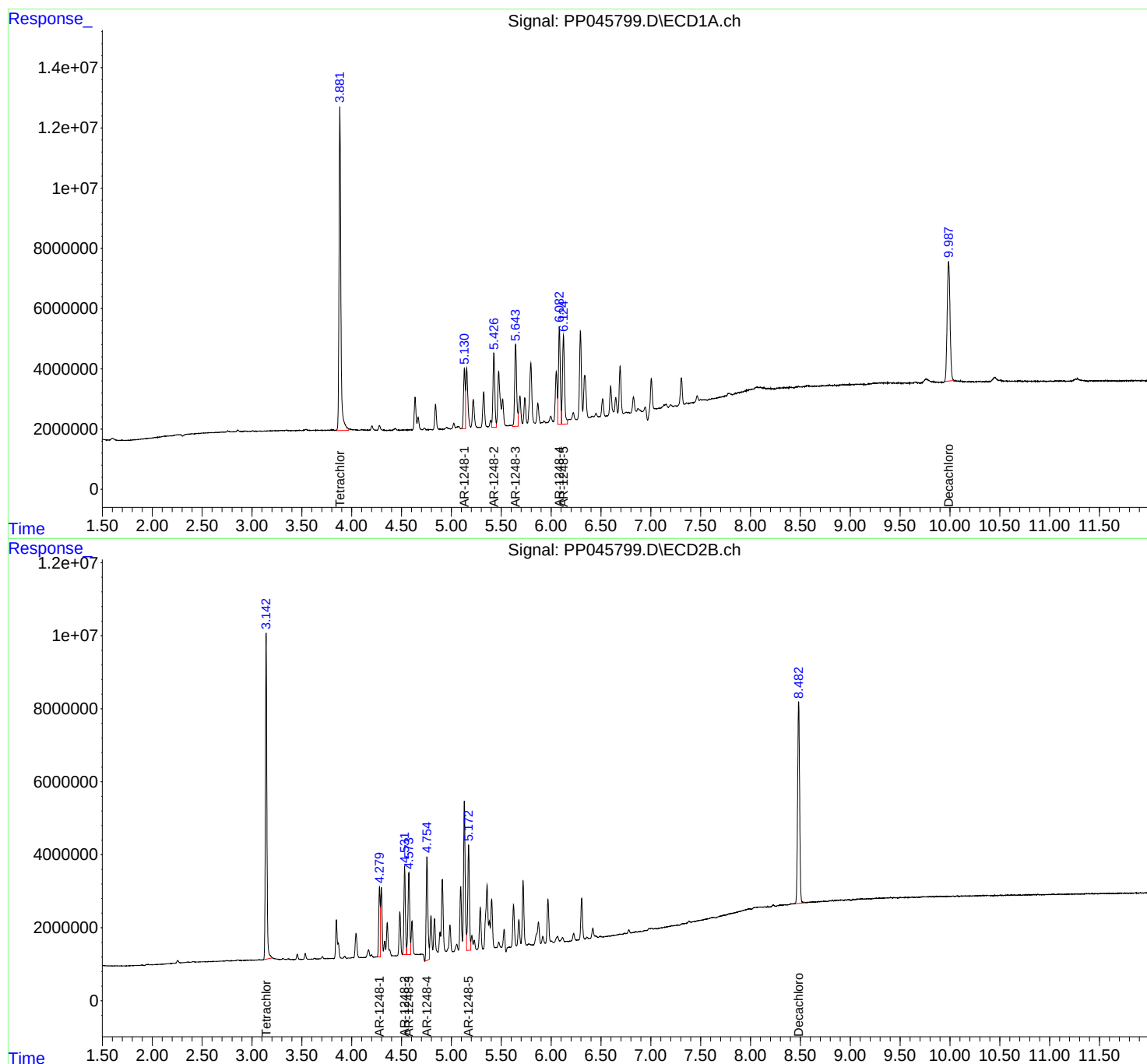
Instrument :
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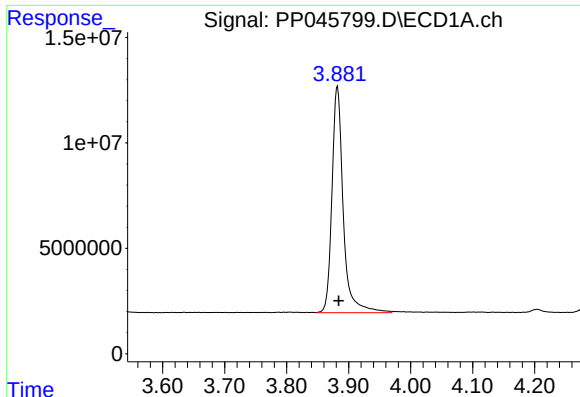
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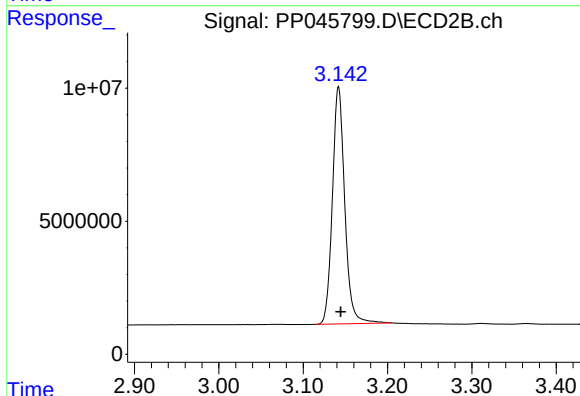
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 135769682
Conc: 56.27 ng/ml

Instrument :
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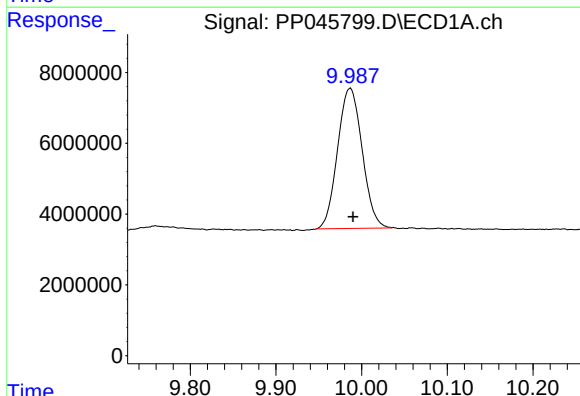
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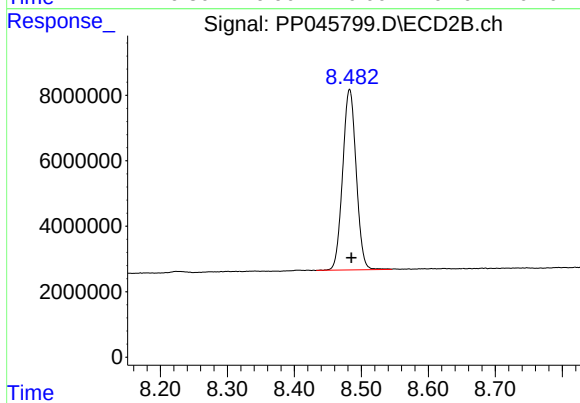
#1 Tetrachloro-m-xylene

R.T.: 3.142 min
Delta R.T.: -0.002 min
Response: 91007017
Conc: 57.51 ng/ml



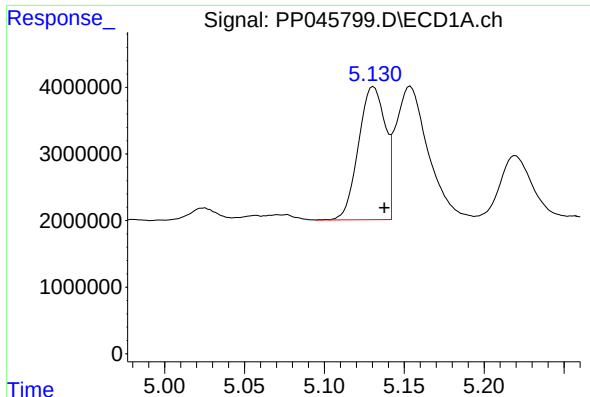
#2 Decachlorobiphenyl

R.T.: 9.987 min
Delta R.T.: -0.004 min
Response: 79071272
Conc: 55.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.003 min
Response: 77480436
Conc: 51.09 ng/ml



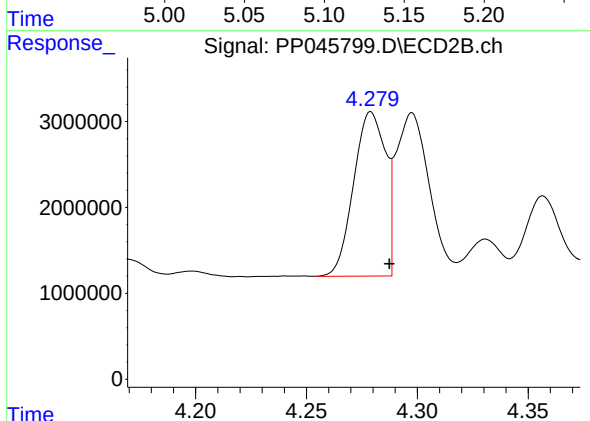
#21 AR-1248-1

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 23229652
Conc: 507.54 ng/ml

Instrument :
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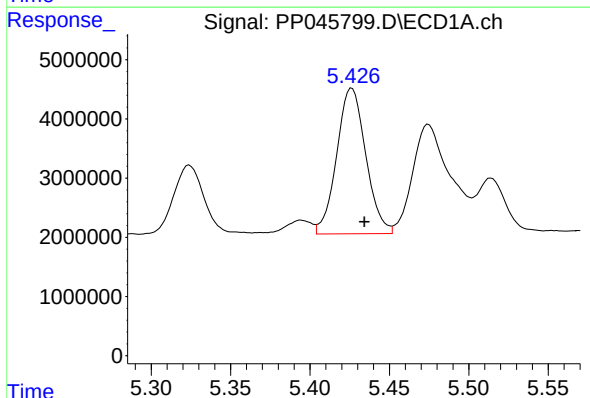
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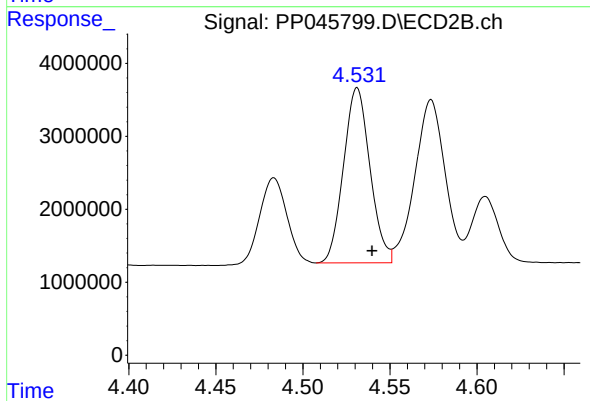
#21 AR-1248-1

R.T.: 4.279 min
Delta R.T.: -0.008 min
Response: 19104136
Conc: 501.19 ng/ml



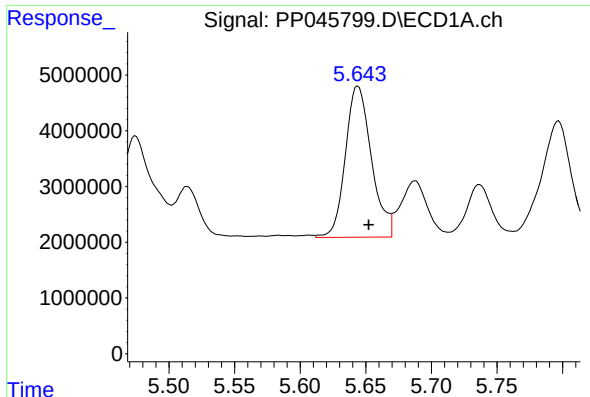
#22 AR-1248-2

R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 31385099
Conc: 510.15 ng/ml



#22 AR-1248-2

R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 25434489
Conc: 493.78 ng/ml



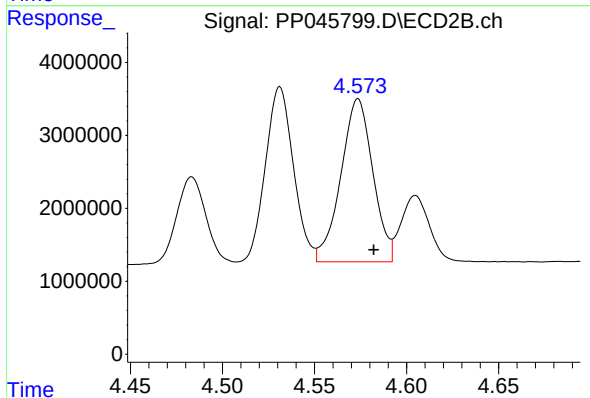
#23 AR-1248-3

R.T.: 5.644 min
Delta R.T.: -0.008 min
Response: 37383279
Conc: 522.74 ng/ml

Instrument :
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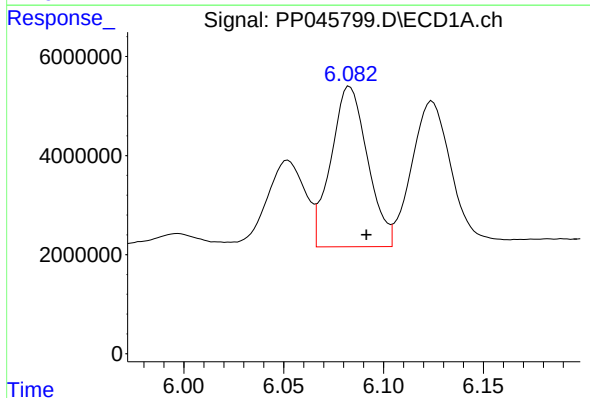
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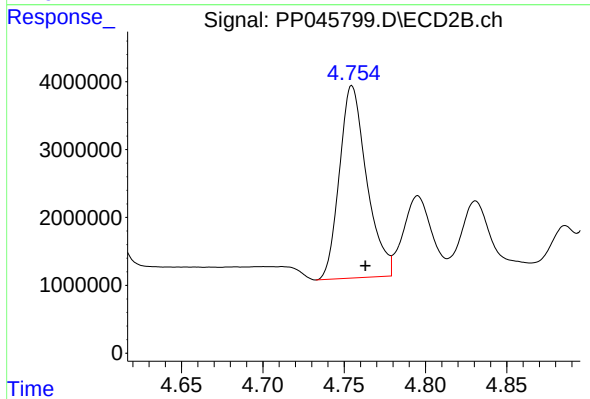
#23 AR-1248-3

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 27049296
Conc: 502.40 ng/ml



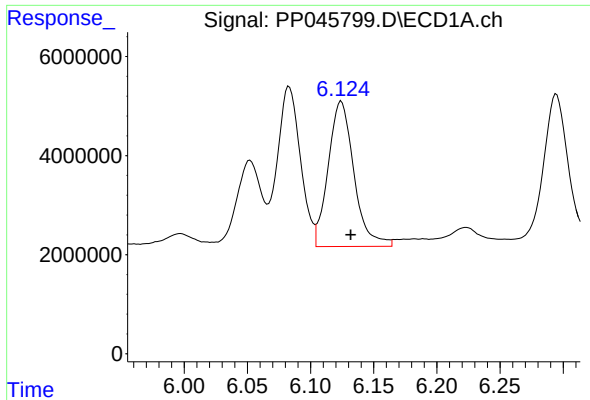
#24 AR-1248-4

R.T.: 6.083 min
Delta R.T.: -0.008 min
Response: 41363054
Conc: 550.19 ng/ml



#24 AR-1248-4

R.T.: 4.755 min
Delta R.T.: -0.008 min
Response: 33082522
Conc: 514.15 ng/ml



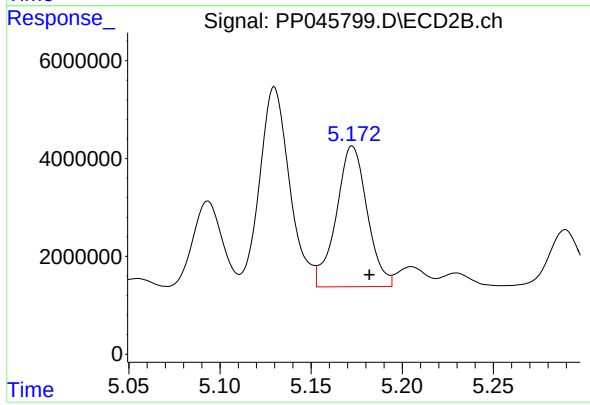
#25 AR-1248-5

R.T.: 6.124 min
Delta R.T.: -0.008 min
Response: 41644263
Conc: 554.90 ng/ml

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#25 AR-1248-5

R.T.: 5.173 min
Delta R.T.: -0.009 min
Response: 34014192
Conc: 522.88 ng/ml