

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033022\
 Data File : PP045356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 17:07
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/31/2022
 Supervised By :mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 17:39:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 17:33:28 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...	3.886	3.146	12489879	9465007	4.818m	5.510
2) SA Decachlor...	10.005	8.497	8208789	9231216	5.408	5.809
Target Compounds						
21) L5 AR-1248-1	5.138	4.287	2635734	2231198	58.707	59.654
22) L5 AR-1248-2	5.435	4.539	3482634	2961812	56.868	58.060
23) L5 AR-1248-3	5.653	4.582	4106306	3059148	57.966	57.160
24) L5 AR-1248-4	6.092	4.763	4321739	3723065	57.891	58.908
25) L5 AR-1248-5	6.133	5.182	4423015	3788804	60.251	58.967

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

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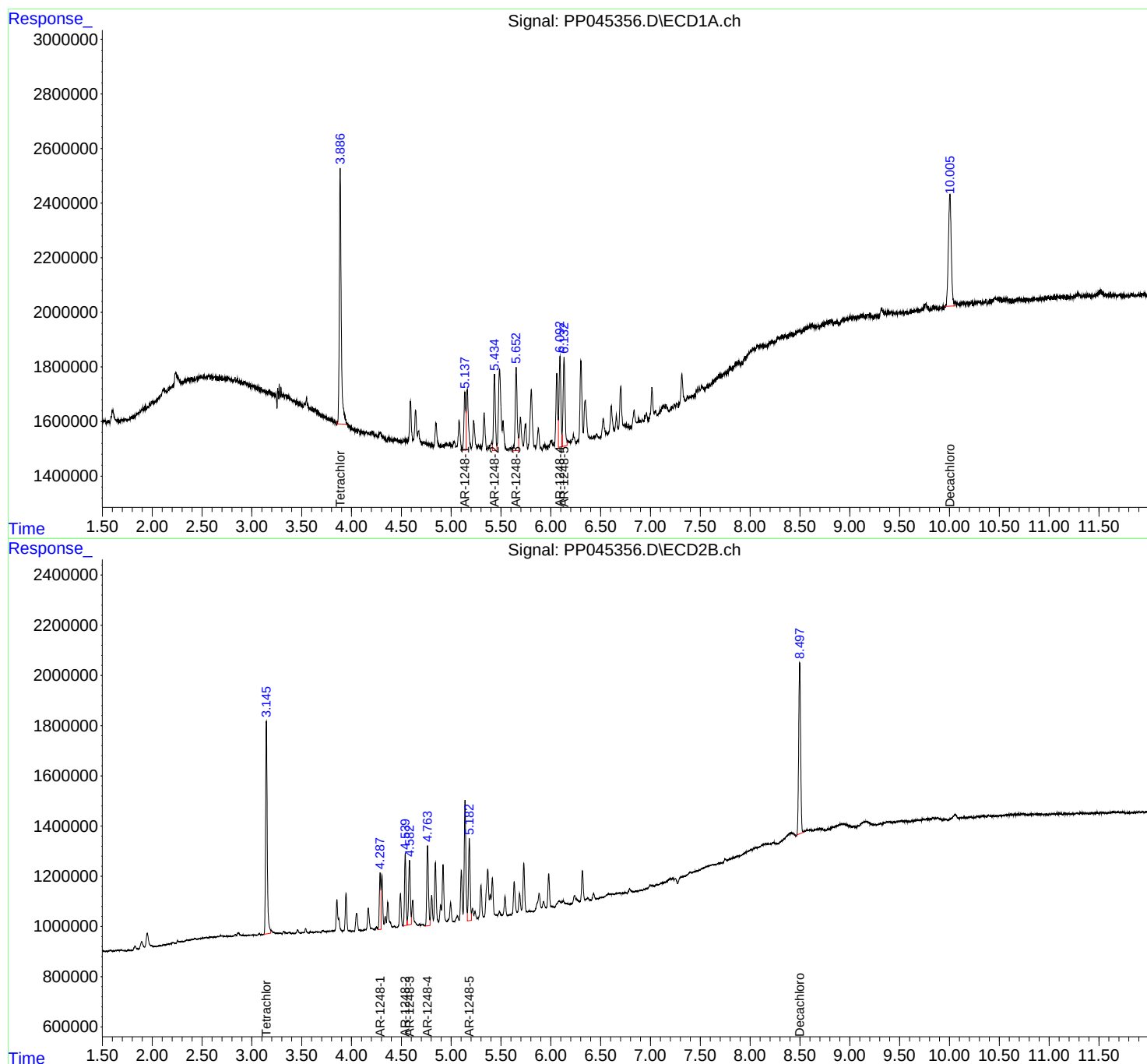
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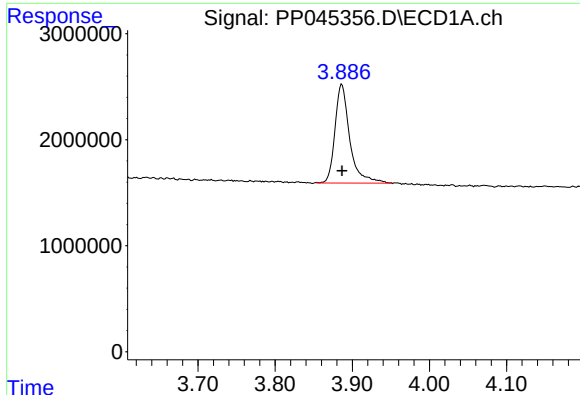
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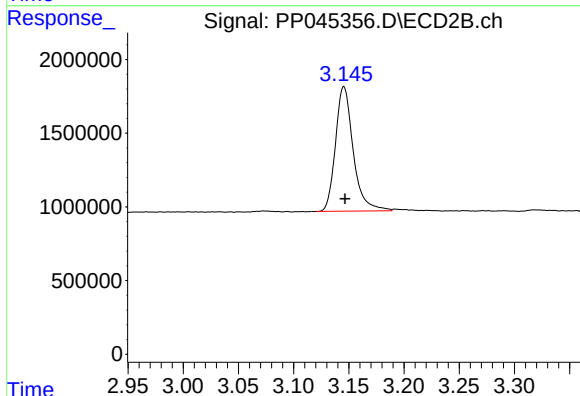
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: -0.001 min
Response: 12489879
Conc: 4.82 ng/ml

Instrument :
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ClientSampleId :
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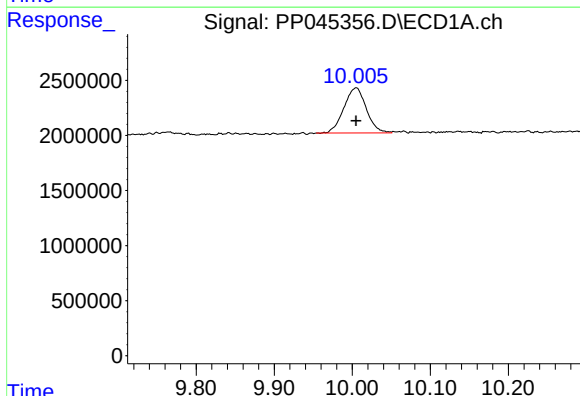
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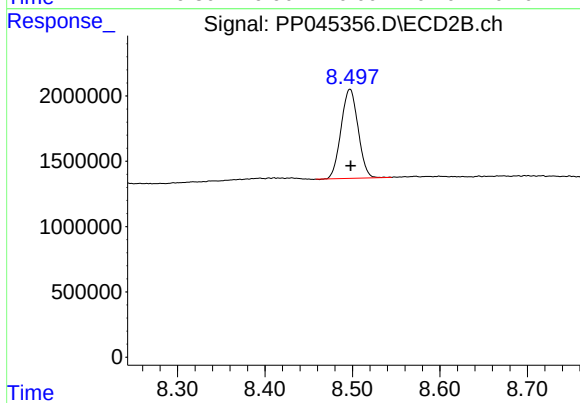
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: 0.000 min
Response: 9465007
Conc: 5.51 ng/ml



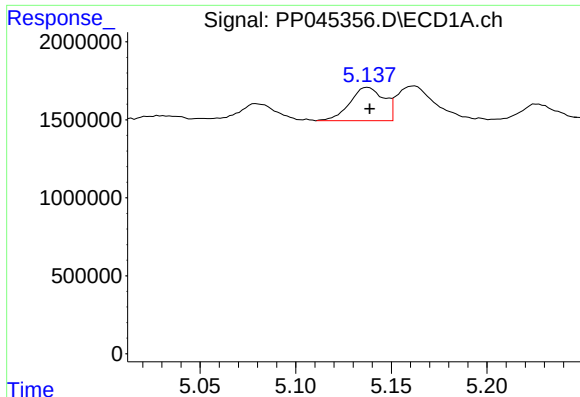
#2 Decachlorobiphenyl

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 8208789
Conc: 5.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.001 min
Response: 9231216
Conc: 5.81 ng/ml



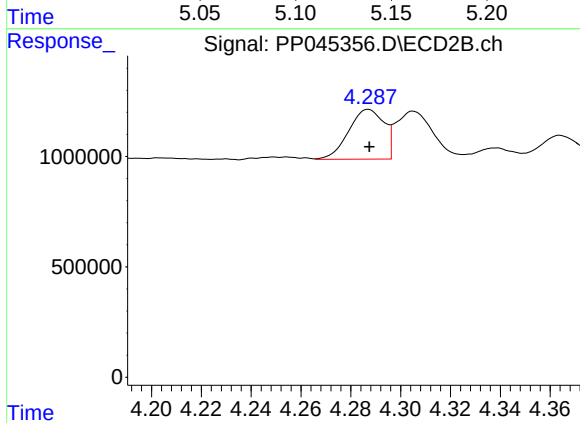
#21 AR-1248-1

R.T.: 5.138 min
Delta R.T.: -0.001 min
Response: 2635734
Conc: 58.71 ng/ml

Instrument :
ECD_P
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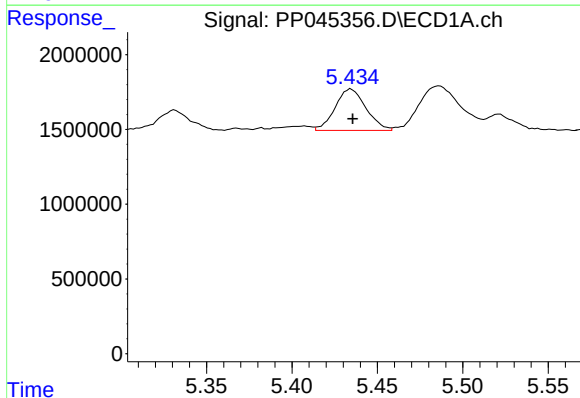
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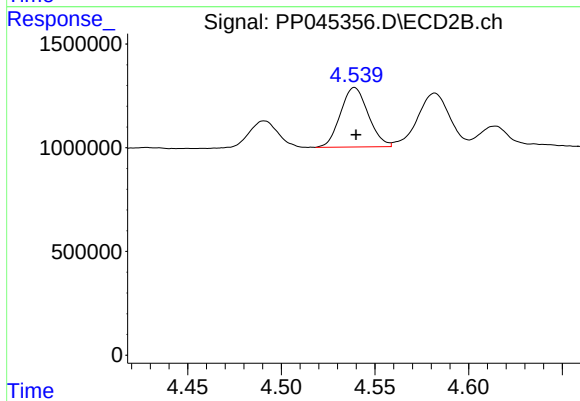
#21 AR-1248-1

R.T.: 4.287 min
Delta R.T.: 0.000 min
Response: 2231198
Conc: 59.65 ng/ml



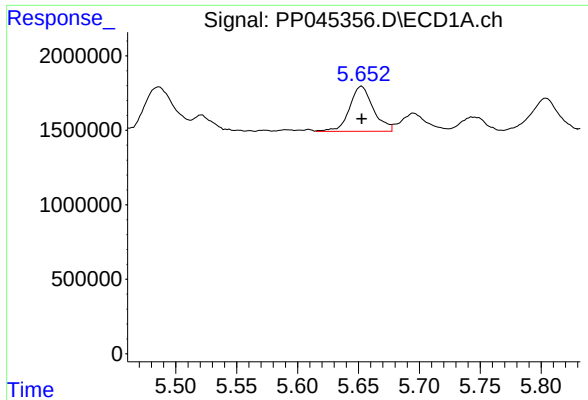
#22 AR-1248-2

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 3482634
Conc: 56.87 ng/ml



#22 AR-1248-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 2961812
Conc: 58.06 ng/ml



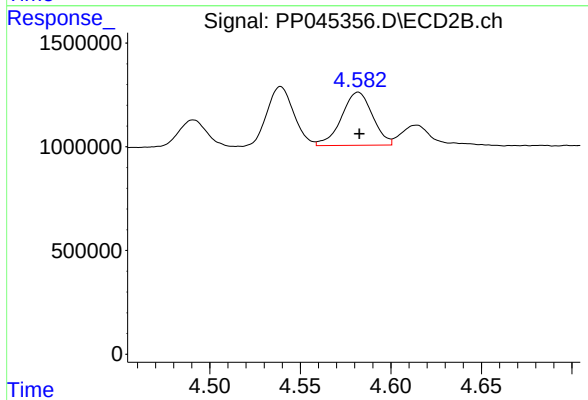
#23 AR-1248-3

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 4106306
Conc: 57.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

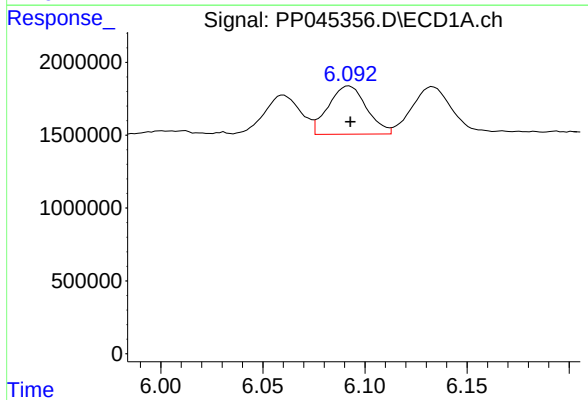
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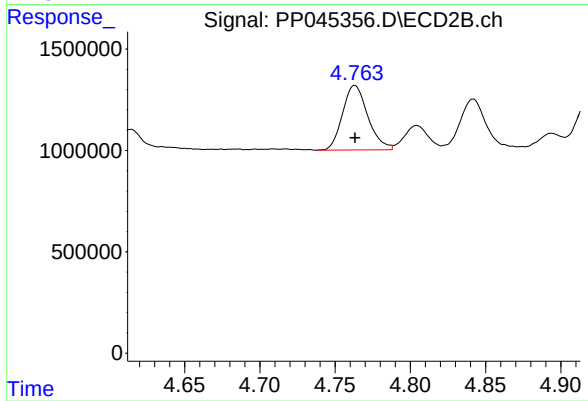
#23 AR-1248-3

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 3059148
Conc: 57.16 ng/ml



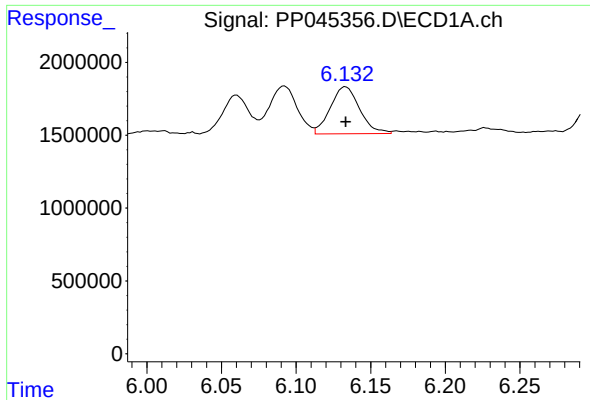
#24 AR-1248-4

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 4321739
Conc: 57.89 ng/ml



#24 AR-1248-4

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 3723065
Conc: 58.91 ng/ml



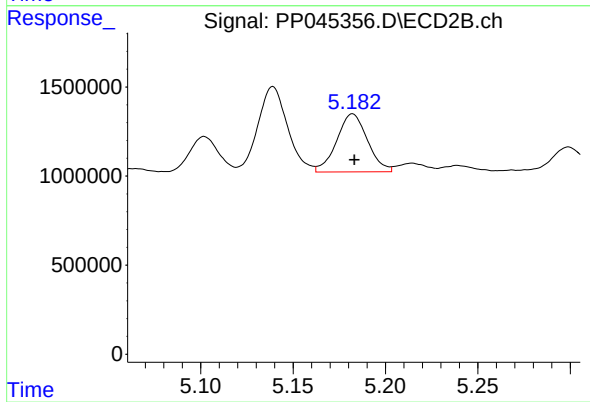
#25 AR-1248-5

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 4423015
Conc: 60.25 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 3788804
Conc: 58.97 ng/ml