

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 22:07
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:05:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.469	3.748	95118036	75714398	57.148	50.567
2) SA Decachlor...	10.206	8.809	95673974	80287321	58.007	54.876
Target Compounds						
21) L5 AR-1248-1	5.634	4.845	20255269	15822278	575.152	512.216
22) L5 AR-1248-2	5.907	5.084	31772373	21420489	572.417	483.084
23) L5 AR-1248-3	6.110	5.127	34779950	23469635	577.336	503.450
24) L5 AR-1248-4	6.513	5.300	35274690	26567252	556.928m	487.281
25) L5 AR-1248-5	6.552	5.695	35123255	26836720	569.352m	534.220

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

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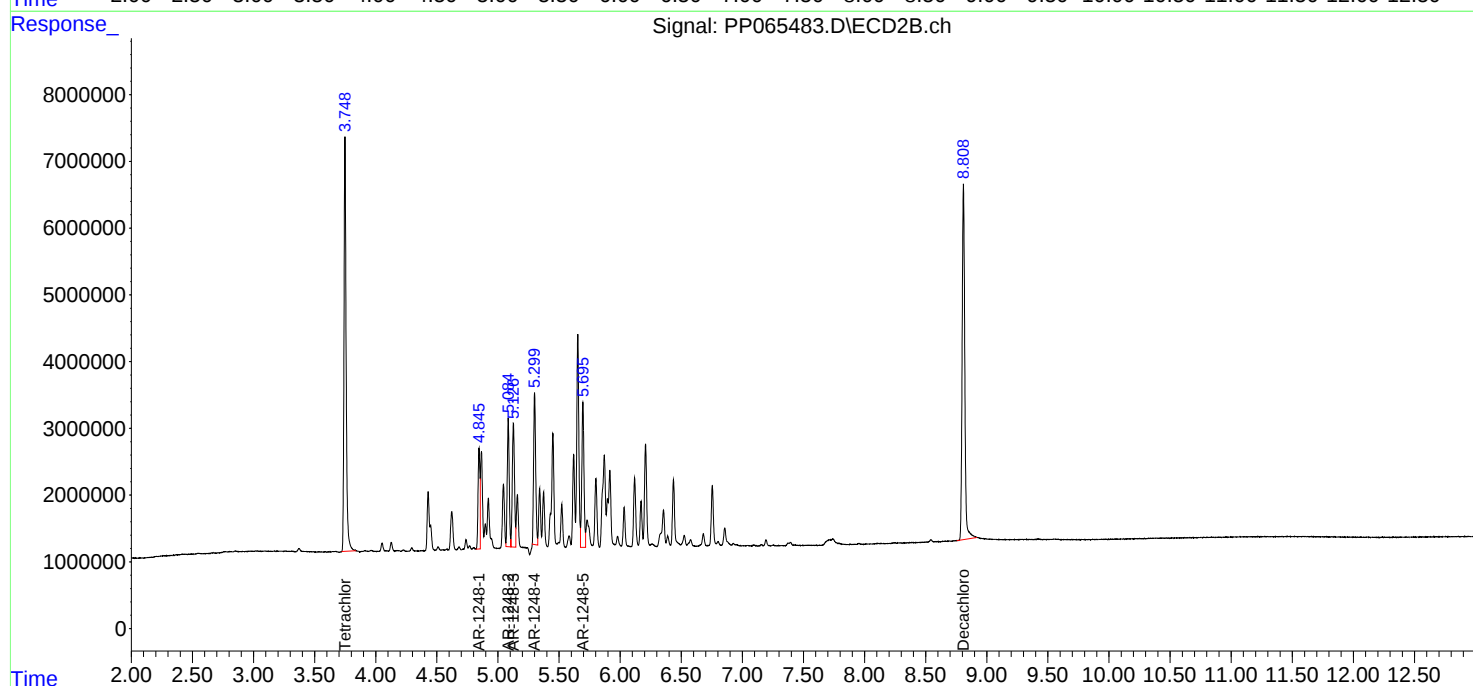
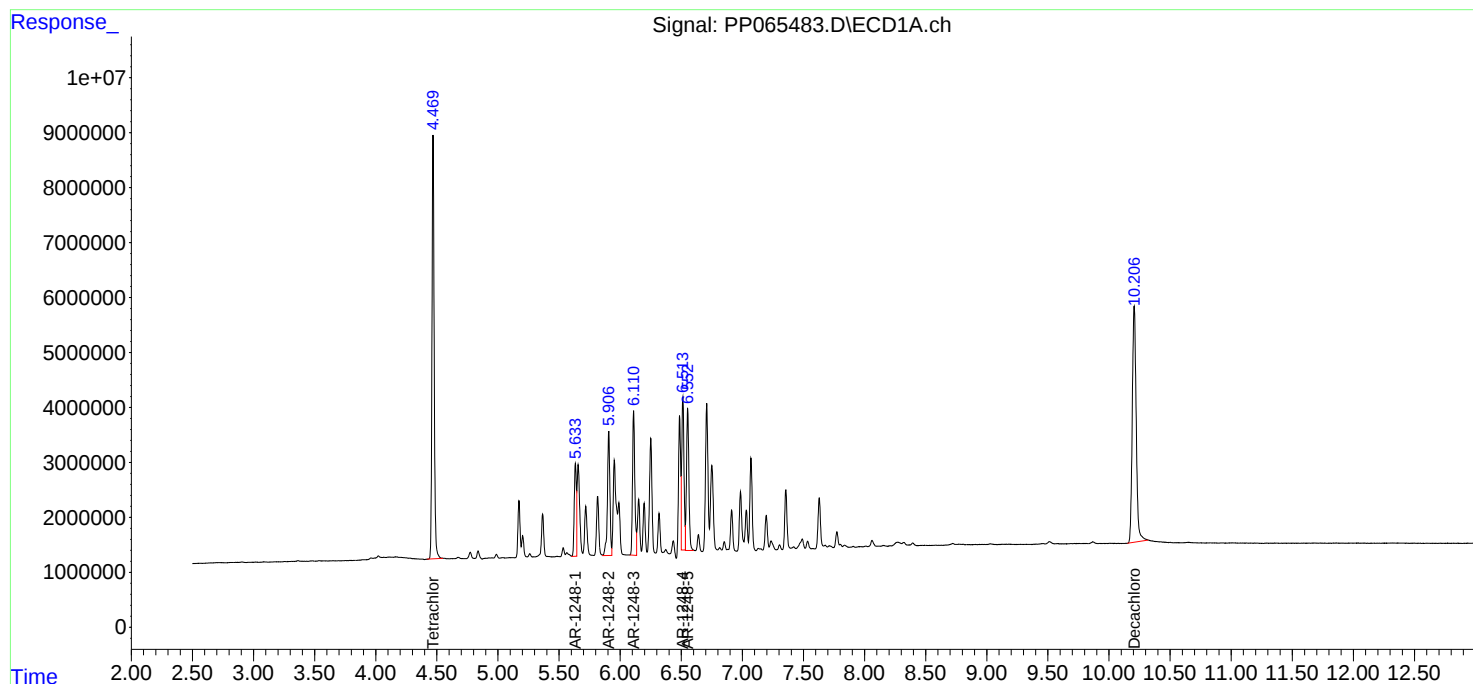
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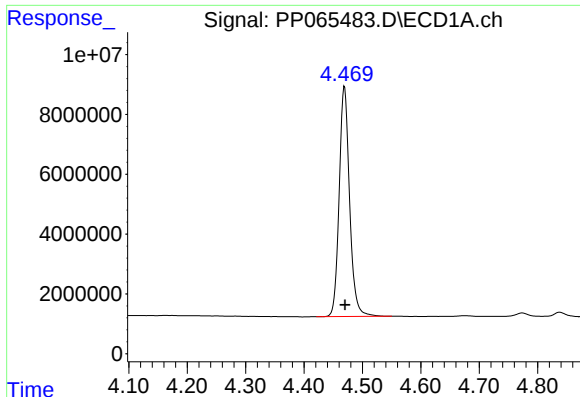
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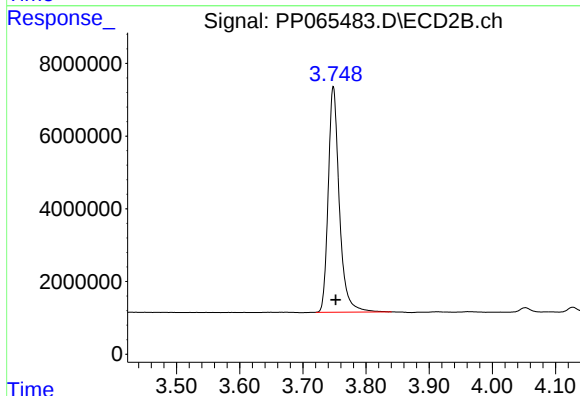
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 95118036
Conc: 57.15 ng/ml

Instrument :
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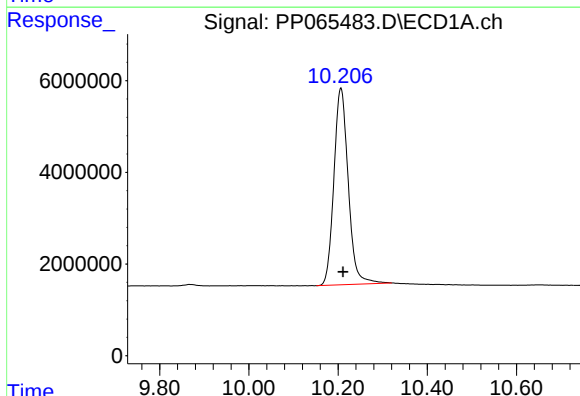
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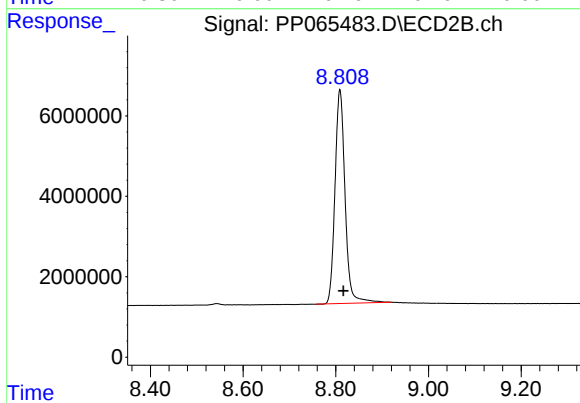
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 75714398
Conc: 50.57 ng/ml



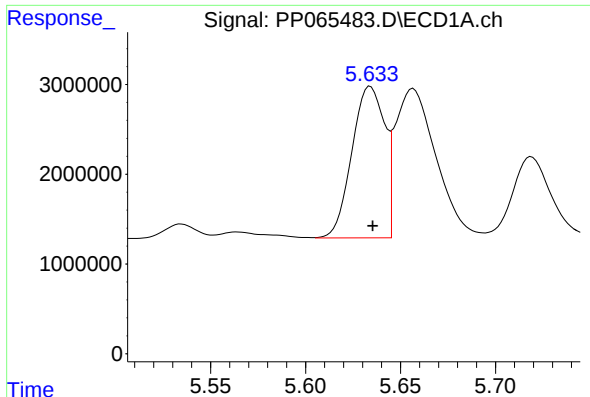
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 95673974
Conc: 58.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.007 min
Response: 80287321
Conc: 54.88 ng/ml



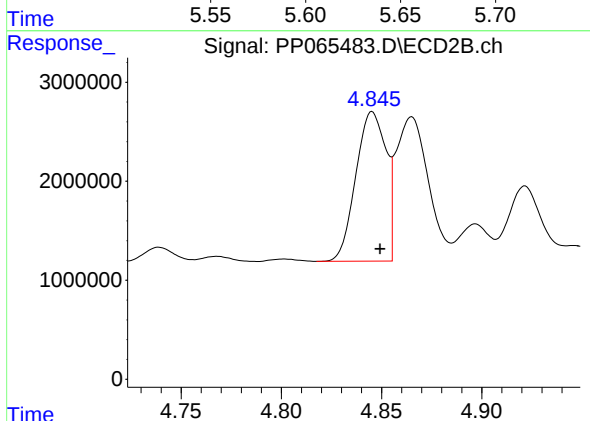
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 20255269
Conc: 575.15 ng/ml

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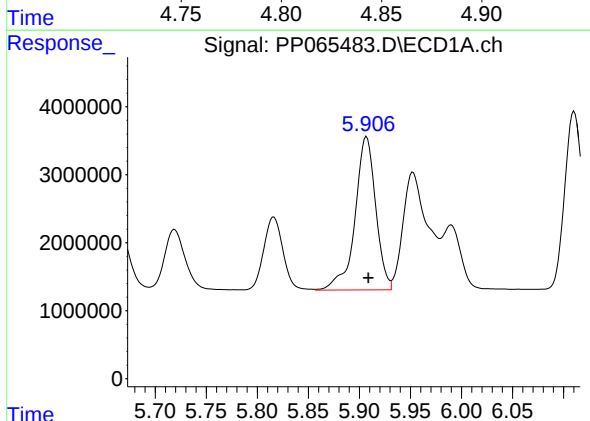
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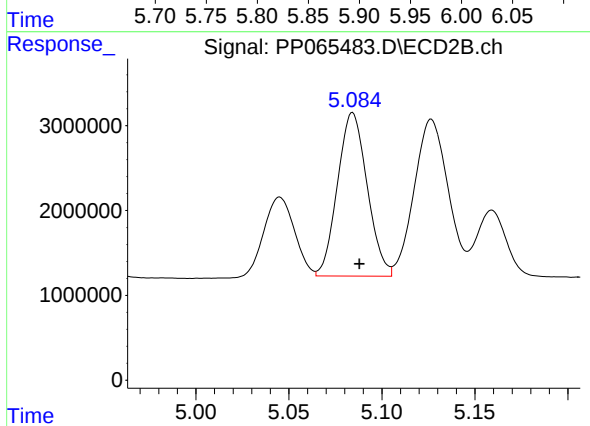
#21 AR-1248-1

R.T.: 4.845 min
Delta R.T.: -0.004 min
Response: 15822278
Conc: 512.22 ng/ml



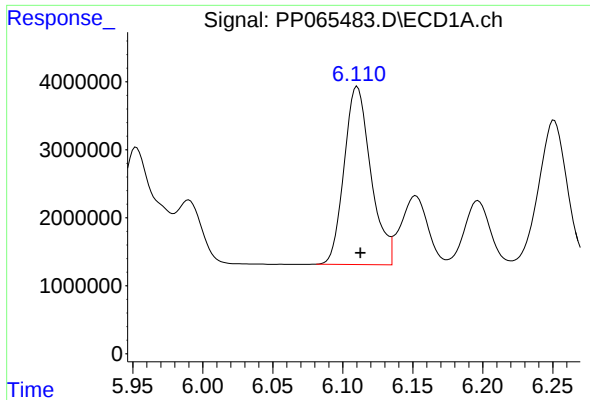
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: -0.002 min
Response: 31772373
Conc: 572.42 ng/ml



#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 21420489
Conc: 483.08 ng/ml



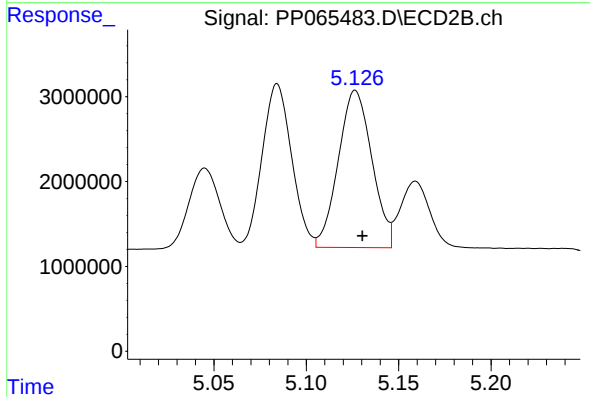
#23 AR-1248-3

R.T.: 6.110 min
Delta R.T.: -0.002 min
Response: 34779950
Conc: 577.34 ng/ml

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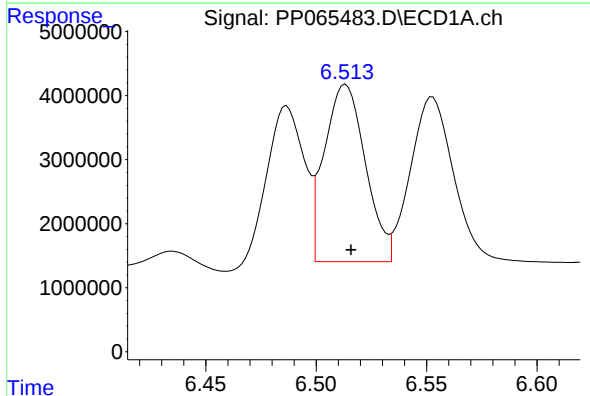
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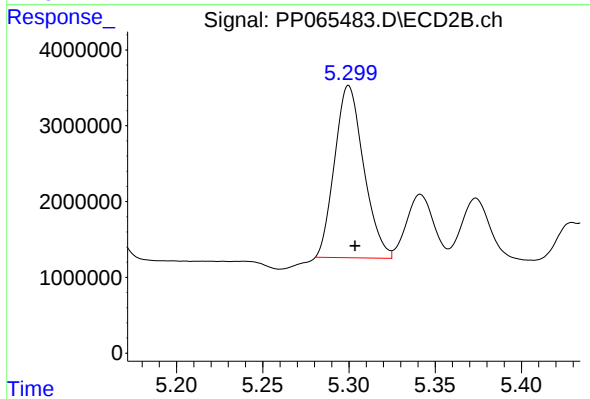
#23 AR-1248-3

R.T.: 5.127 min
Delta R.T.: -0.004 min
Response: 23469635
Conc: 503.45 ng/ml



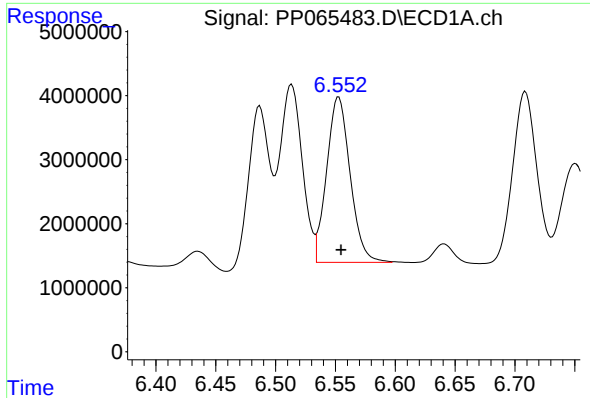
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 35274690
Conc: 556.93 ng/ml m



#24 AR-1248-4

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 26567252
Conc: 487.28 ng/ml



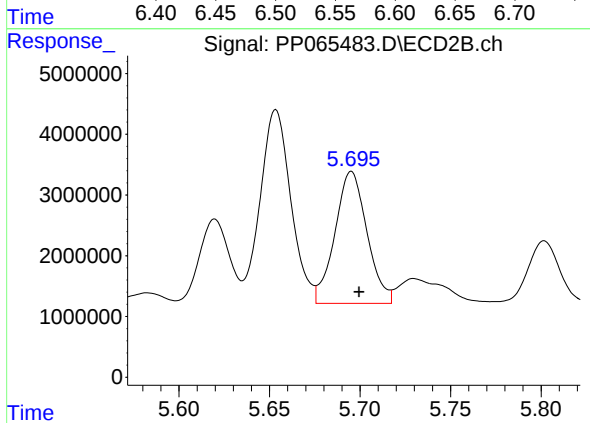
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 35123255
Conc: 569.35 ng/ml

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#25 AR-1248-5

R.T.: 5.695 min
Delta R.T.: -0.004 min
Response: 26836720
Conc: 534.22 ng/ml