

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 15:14
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:53:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.049	43622650	46317175	47.127	45.840
2) SA Decachlor...	10.661	9.209	53776899	49832867	46.710	44.436m
Target Compounds						
21) L5 AR-1248-1	5.915	5.156	10153610	10361057	473.961	457.164
22) L5 AR-1248-2	6.188	5.396	15173872	15096622	451.379	456.149
23) L5 AR-1248-3	6.394	5.440	16841373	15760551	459.827	457.164
24) L5 AR-1248-4	6.794	5.615	18484749	18161717	456.970	443.445
25) L5 AR-1248-5	6.833	6.012	18335534	16760838	462.306	447.634

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

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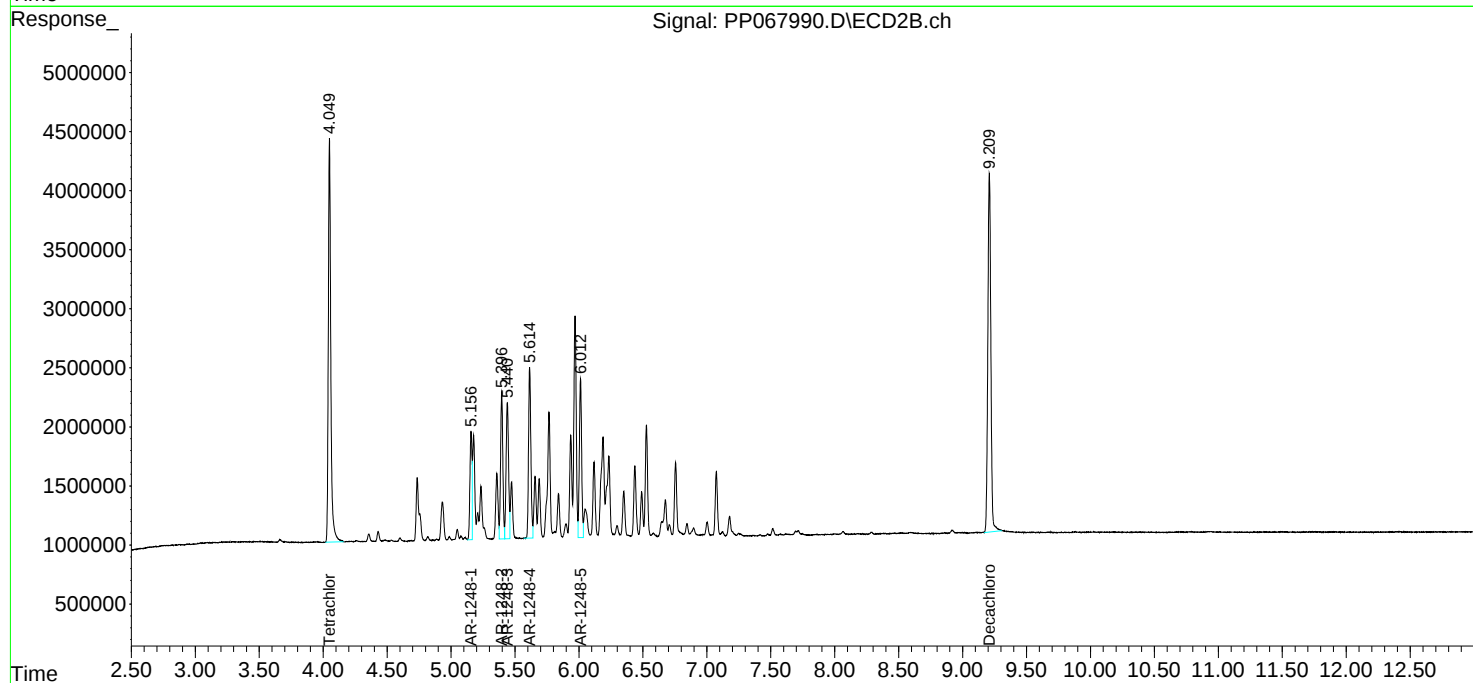
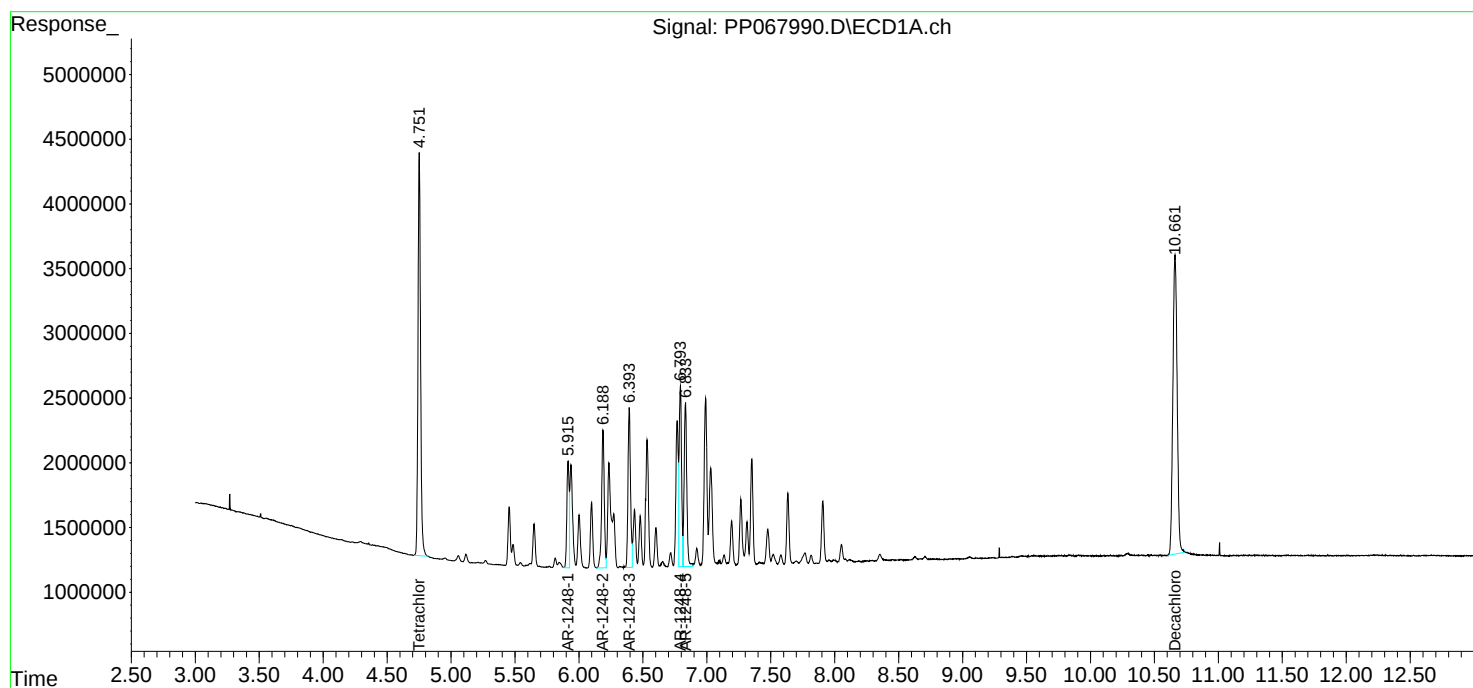
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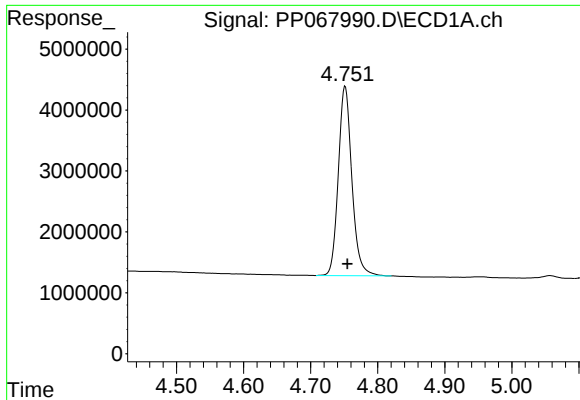
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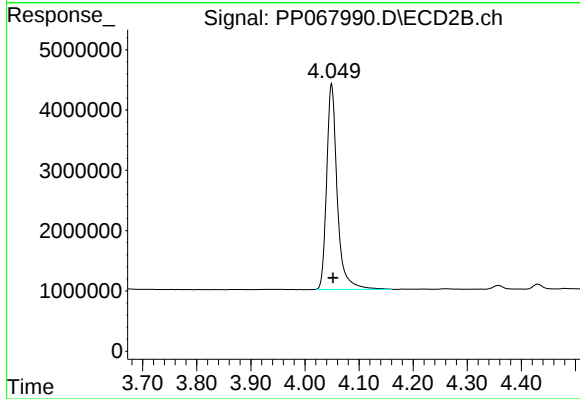
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 43622650
Conc: 47.13 ng/ml

Instrument :
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ClientSampleId :
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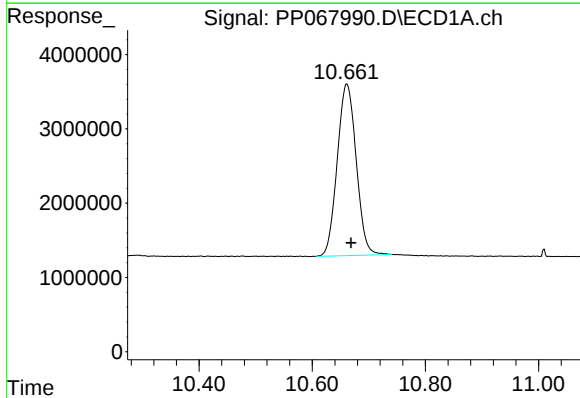
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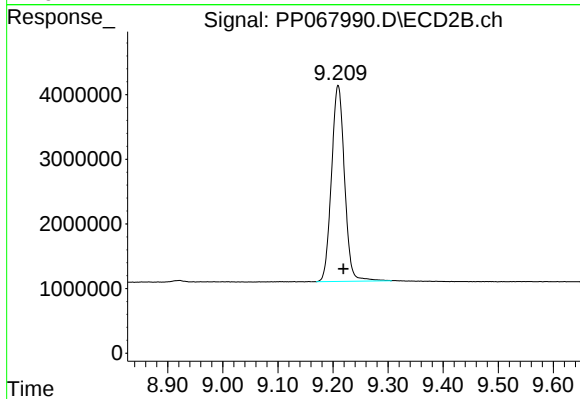
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 46317175
Conc: 45.84 ng/ml



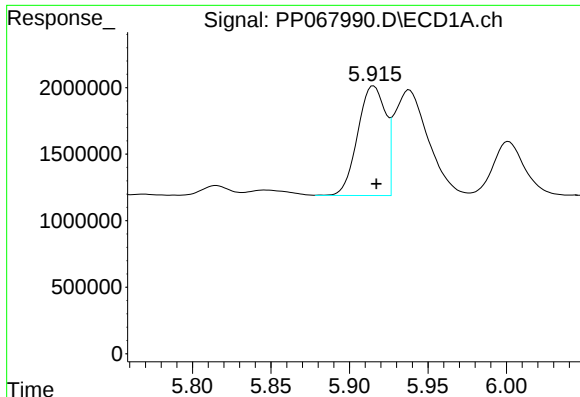
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 53776899
Conc: 46.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 49832867
Conc: 44.44 ng/ml m



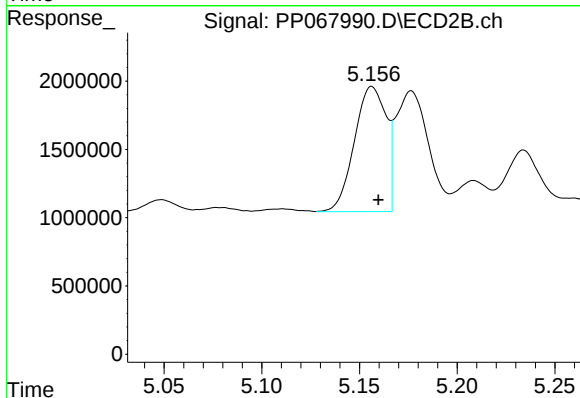
#21 AR-1248-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 10153610
Conc: 473.96 ng/ml

Instrument :
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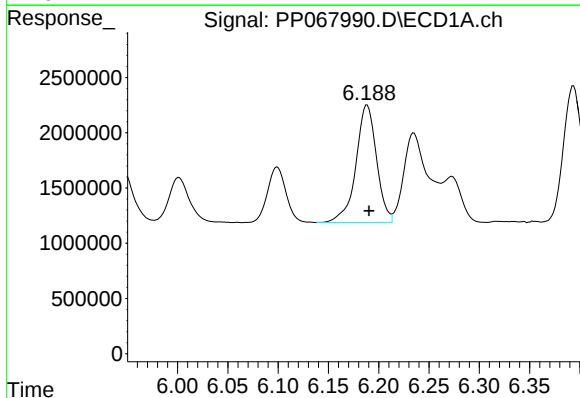
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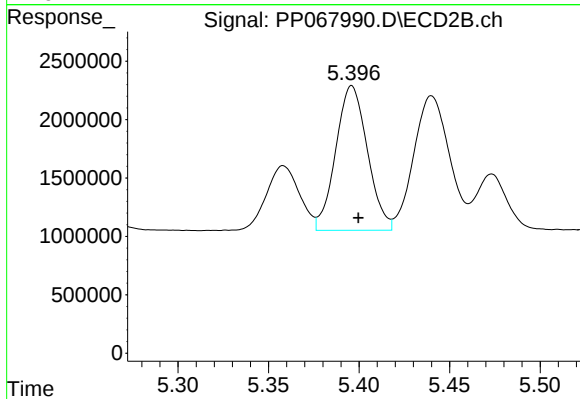
#21 AR-1248-1

R.T.: 5.156 min
Delta R.T.: -0.003 min
Response: 10361057
Conc: 457.16 ng/ml



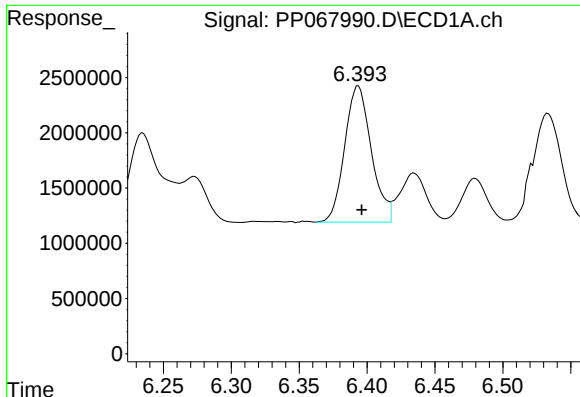
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 15173872
Conc: 451.38 ng/ml



#22 AR-1248-2

R.T.: 5.396 min
Delta R.T.: -0.004 min
Response: 15096622
Conc: 456.15 ng/ml



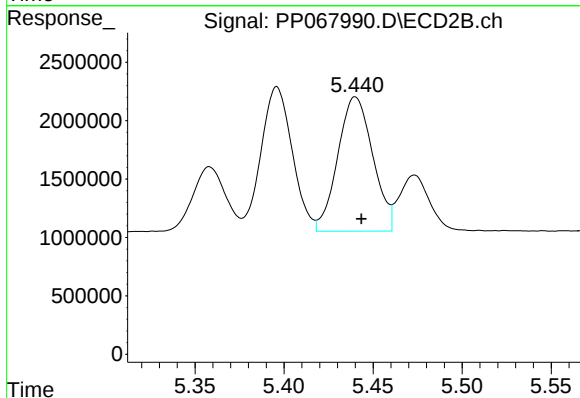
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 16841373
Conc: 459.83 ng/ml

Instrument :
ECD_P
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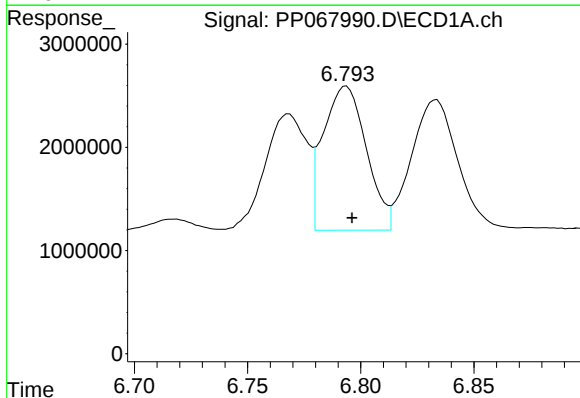
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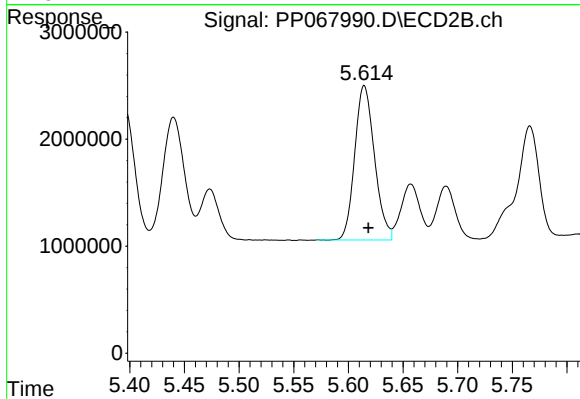
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 15760551
Conc: 457.16 ng/ml



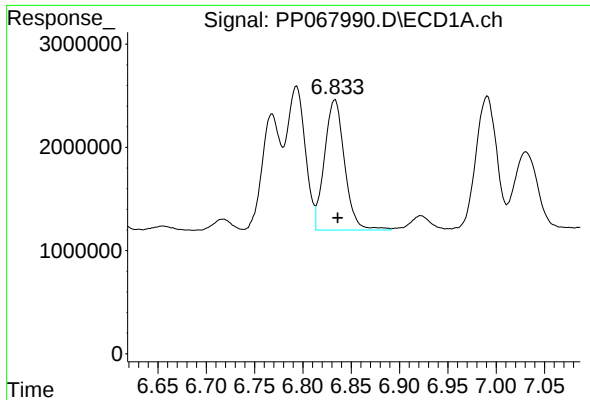
#24 AR-1248-4

R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 18484749
Conc: 456.97 ng/ml



#24 AR-1248-4

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 18161717
Conc: 443.45 ng/ml



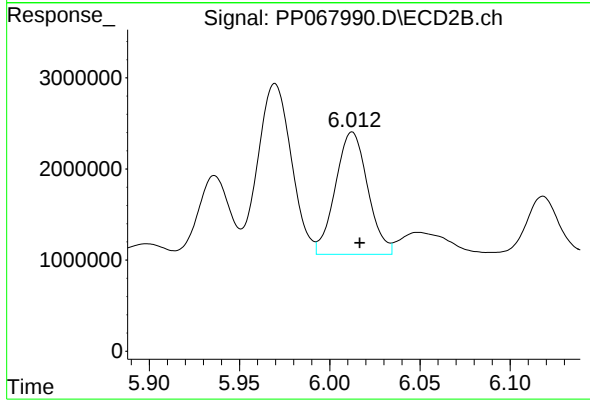
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 18335534
Conc: 462.31 ng/ml

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#25 AR-1248-5

R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 16760838
Conc: 447.63 ng/ml