

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 02:38
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:59:26 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...	4.753	4.051	59548660	66076968	44.304	44.224
2) SA Decachlor...	10.664	9.218	62712076	62859925	43.199	45.616m
Target Compounds						
21) L5 AR-1248-1	5.917	5.160	12525202	13861454	443.604	452.606
22) L5 AR-1248-2	6.190	5.400	19094981	19916691	430.117	439.006
23) L5 AR-1248-3	6.395	5.444	20832410	20999600	429.321	443.630
24) L5 AR-1248-4	6.795	5.619	21985364	24308330	405.187	447.602m
25) L5 AR-1248-5	6.836	6.017	22123580	21398771	401.196	439.053

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

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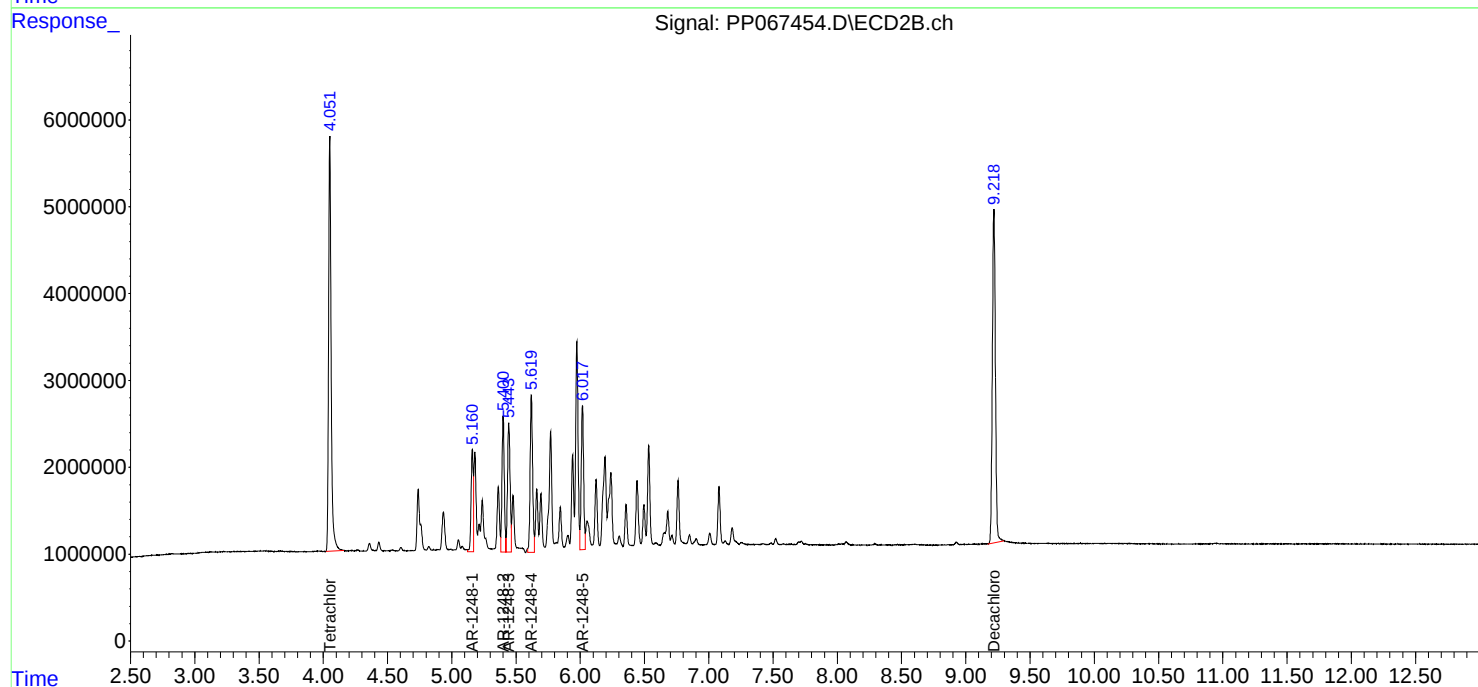
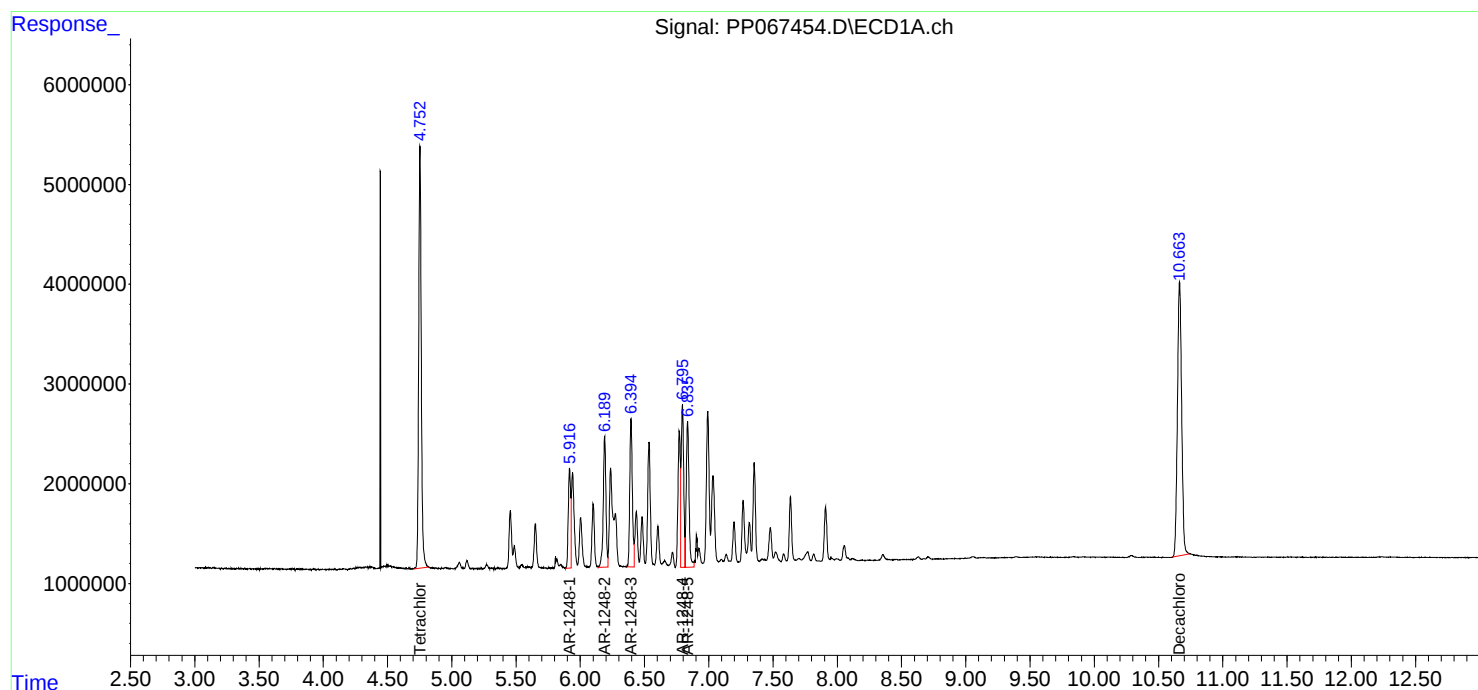
Instrument :
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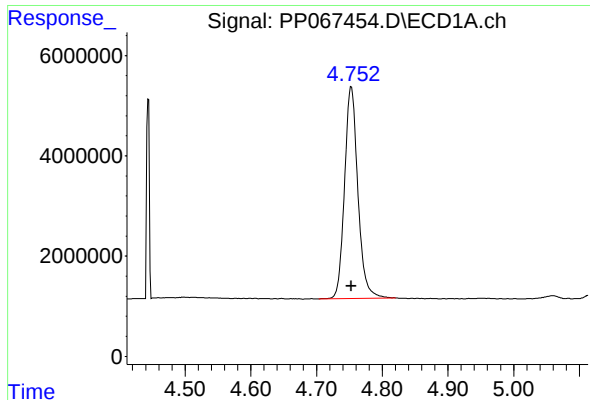
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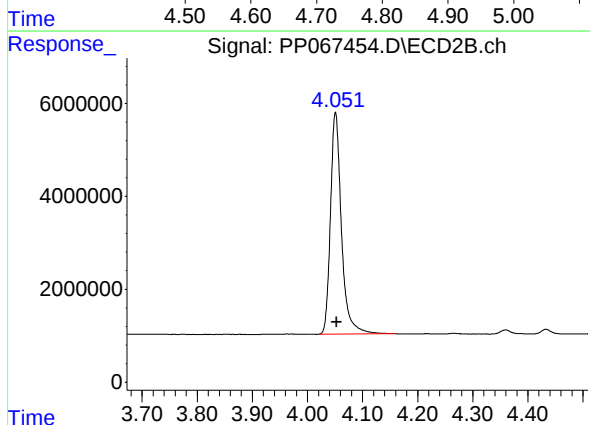
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 59548660
Conc: 44.30 ng/ml

Instrument :
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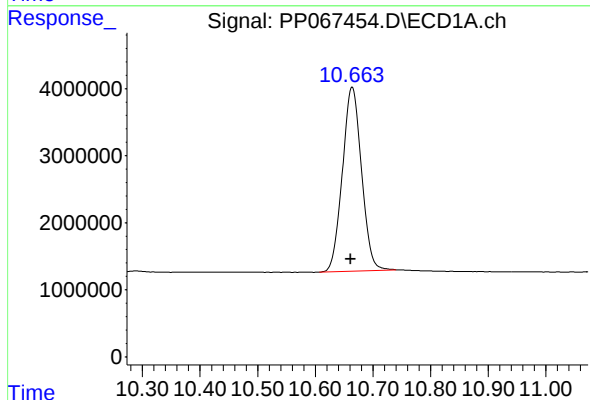
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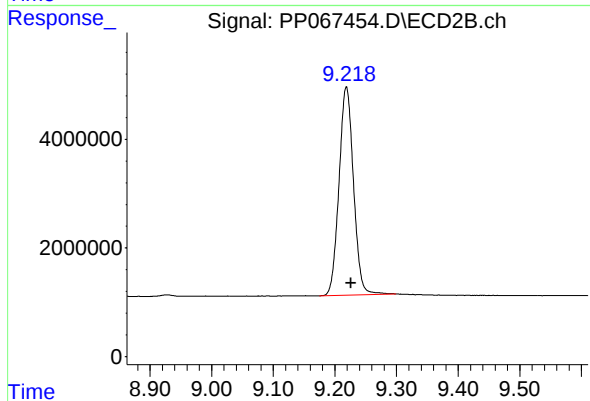
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 66076968
Conc: 44.22 ng/ml



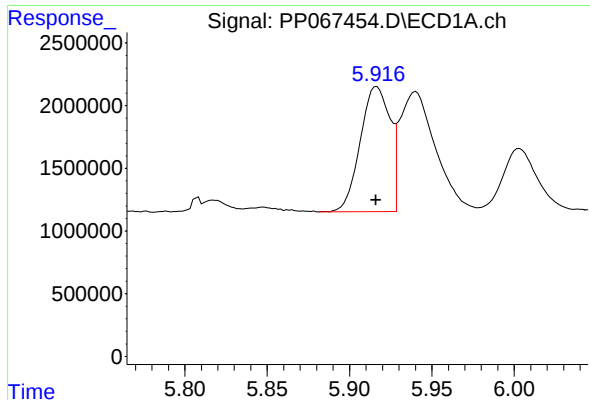
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.002 min
Response: 62712076
Conc: 43.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 62859925
Conc: 45.62 ng/ml m



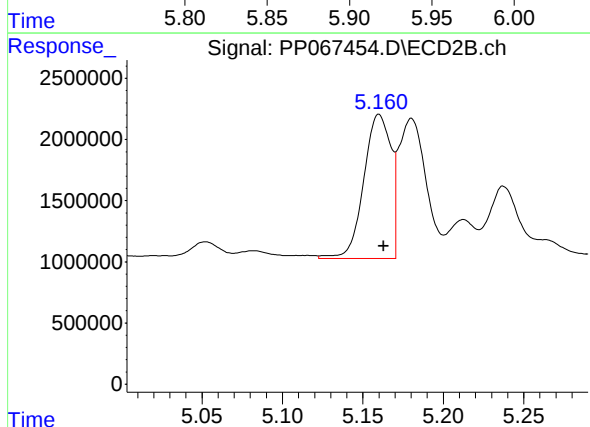
#21 AR-1248-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 12525202
Conc: 443.60 ng/ml

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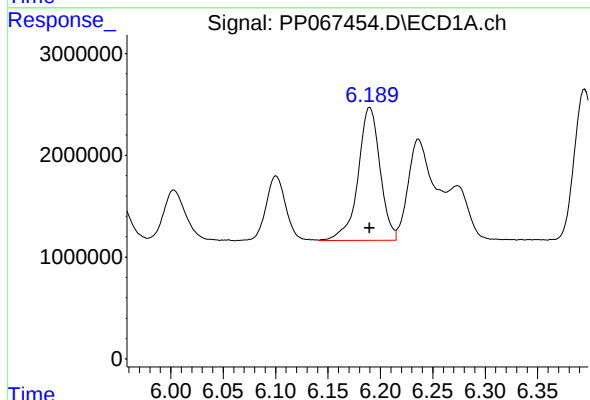
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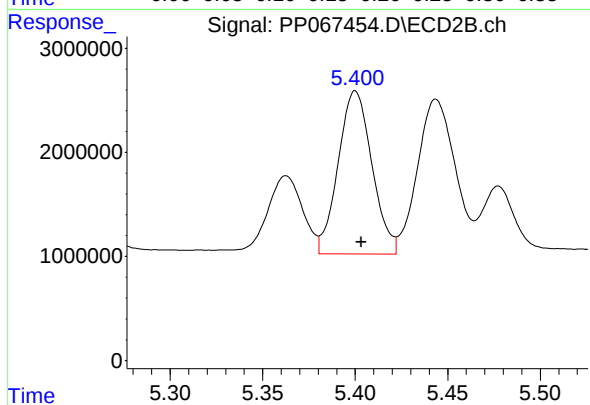
#21 AR-1248-1

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 13861454
Conc: 452.61 ng/ml



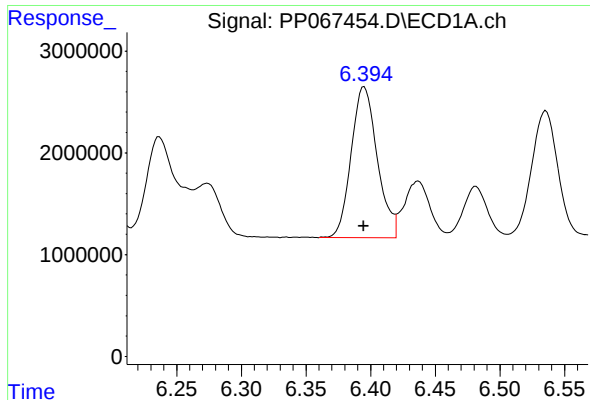
#22 AR-1248-2

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 19094981
Conc: 430.12 ng/ml



#22 AR-1248-2

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 19916691
Conc: 439.01 ng/ml



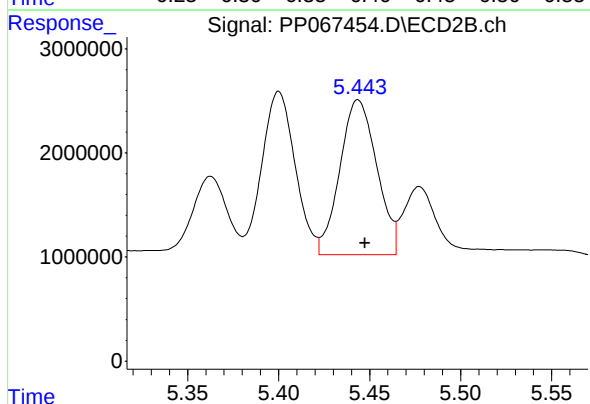
#23 AR-1248-3

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 20832410
Conc: 429.32 ng/ml

Instrument :
ECD_P
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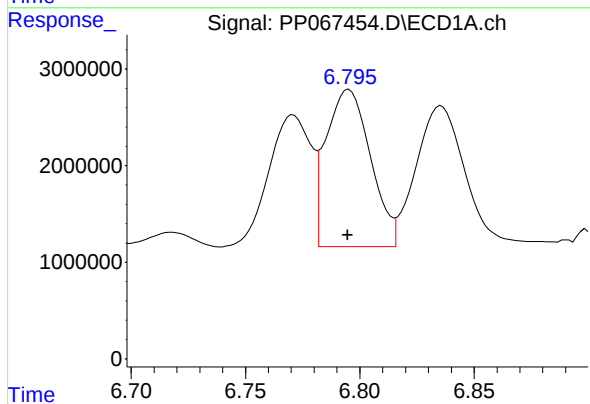
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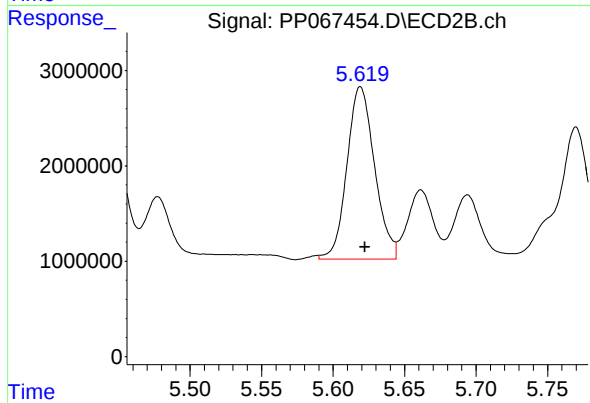
#23 AR-1248-3

R.T.: 5.444 min
Delta R.T.: -0.004 min
Response: 20999600
Conc: 443.63 ng/ml



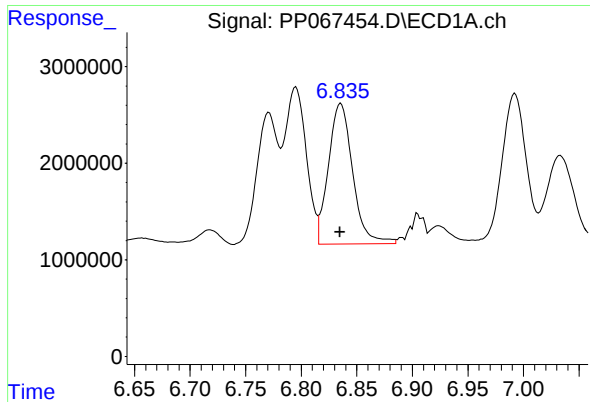
#24 AR-1248-4

R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 21985364
Conc: 405.19 ng/ml



#24 AR-1248-4

R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 24308330
Conc: 447.60 ng/ml m



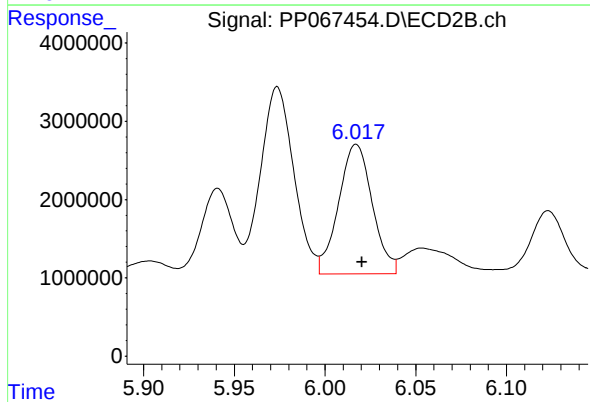
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 22123580
Conc: 401.20 ng/ml

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#25 AR-1248-5

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 21398771
Conc: 439.05 ng/ml