

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 17:32
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:46:44 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	4.050	47506618	48845985	51.323	48.343
2) SA Decachlor...	10.662	9.214	58609542	54932552	50.907	48.983
Target Compounds						
21) L5 AR-1248-1	5.915	5.158	10994197	11618330	513.199	512.639m
22) L5 AR-1248-2	6.189	5.399	16997325	15780812	505.622	476.822m
23) L5 AR-1248-3	6.394	5.441	18892258	17562237	515.823	509.425m
24) L5 AR-1248-4	6.794	5.617	19737675	20552459	487.944m	501.819m
25) L5 AR-1248-5	6.833	6.015	19150748	19261804	482.861m	514.428m

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

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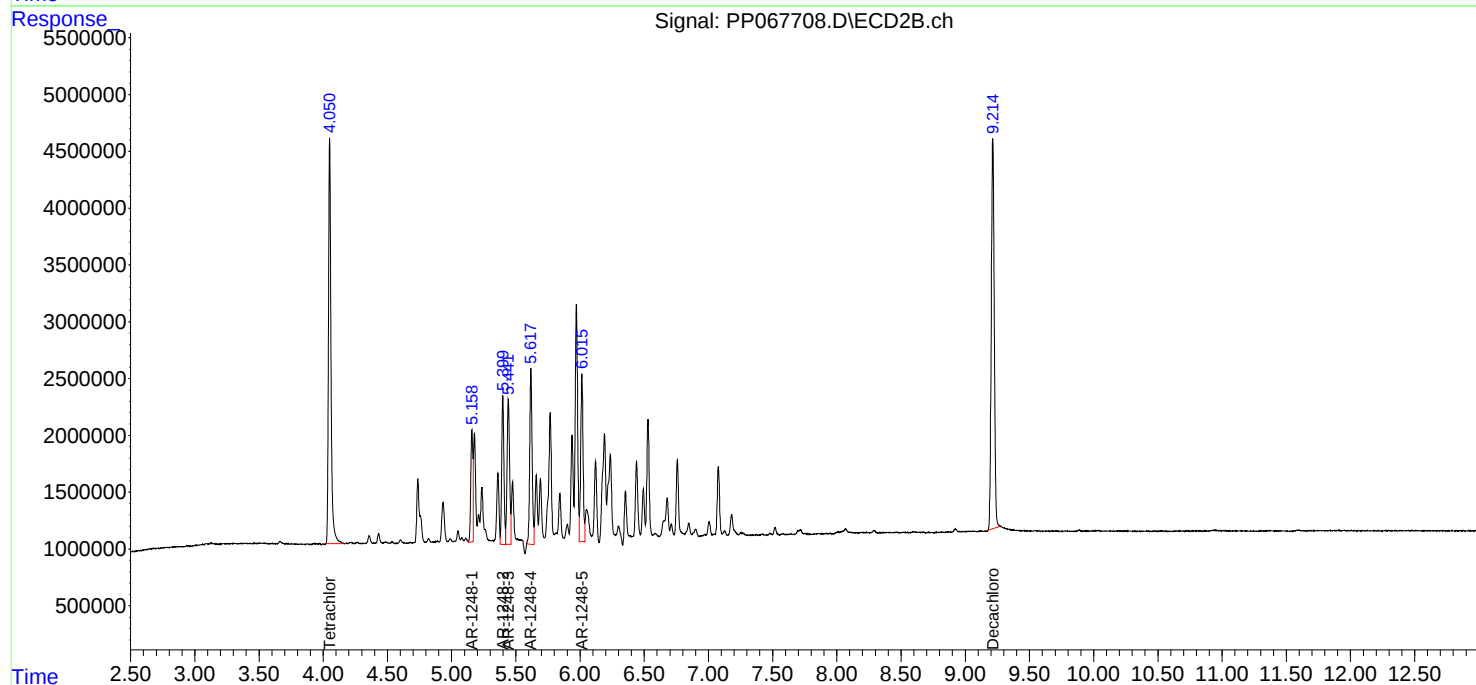
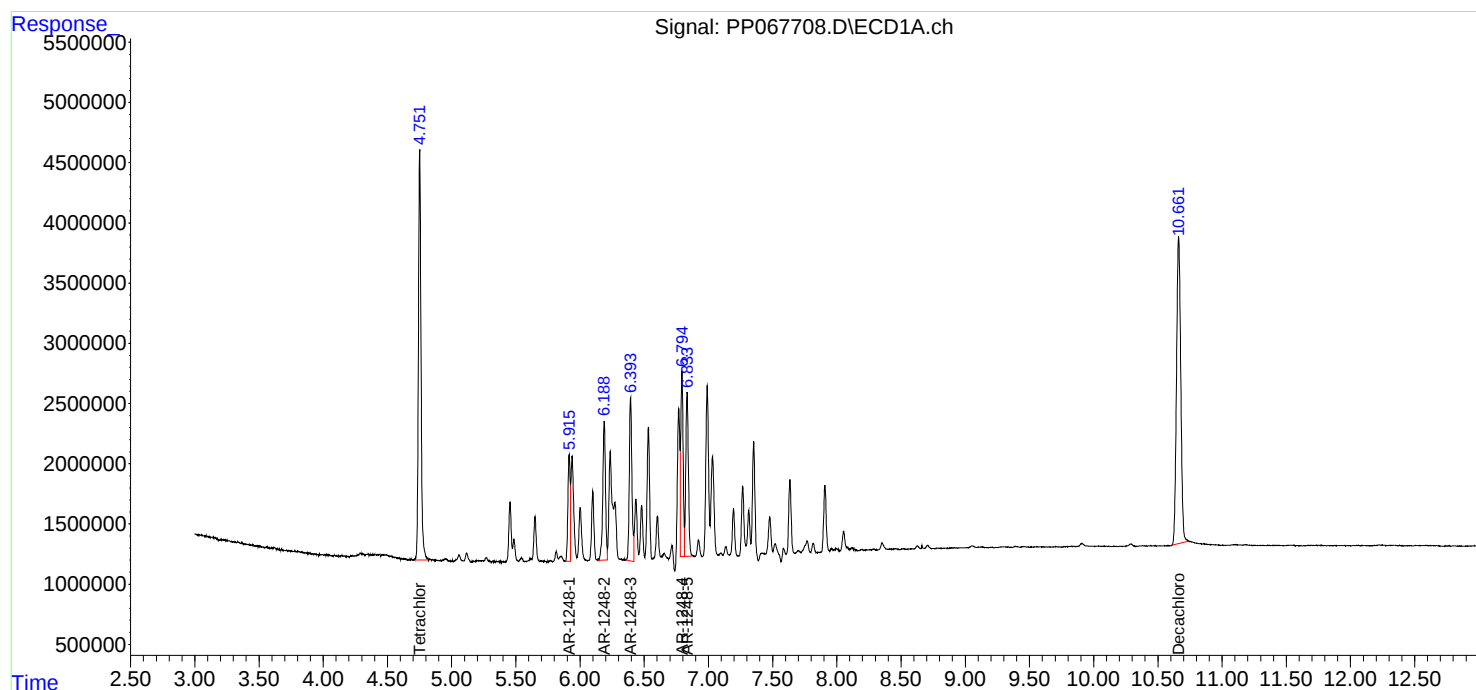
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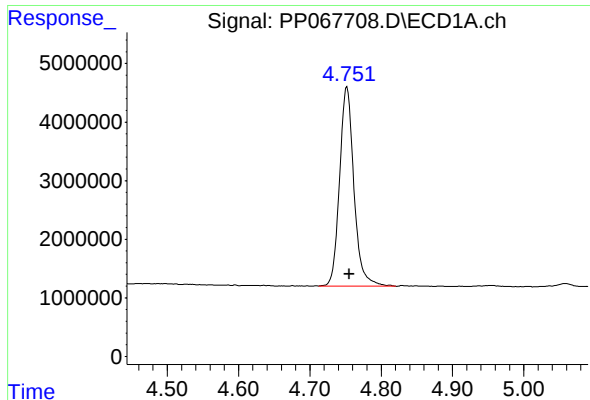
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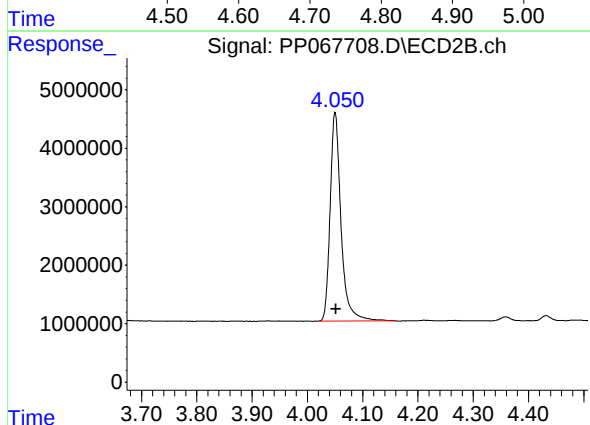
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 47506618
Conc: 51.32 ng/ml

Instrument :
ECD_P
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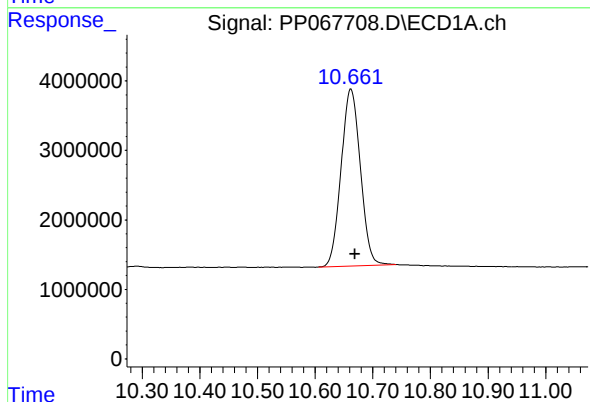
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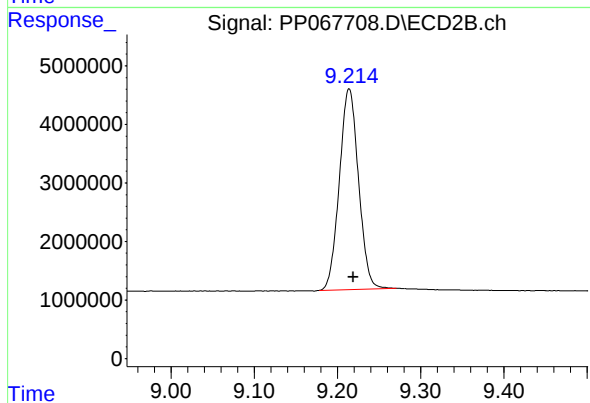
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48845985
Conc: 48.34 ng/ml



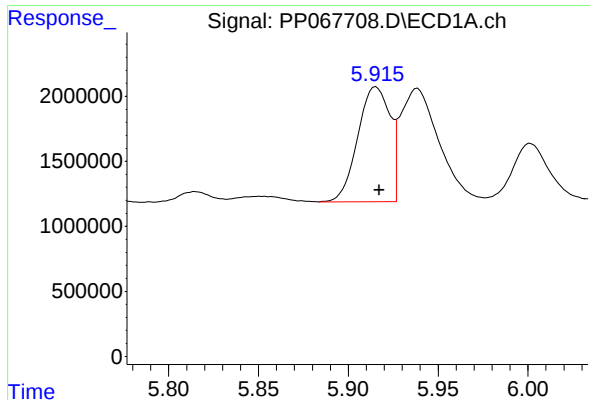
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.007 min
Response: 58609542
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 54932552
Conc: 48.98 ng/ml



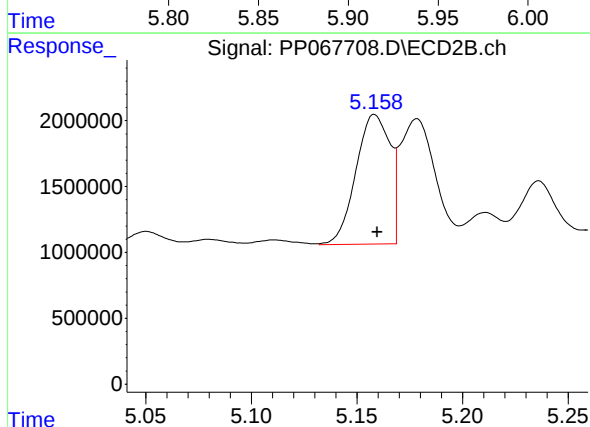
#21 AR-1248-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 10994197
Conc: 513.20 ng/ml

Instrument :
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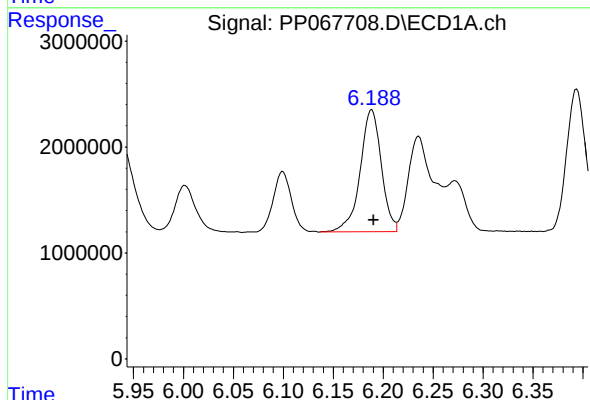
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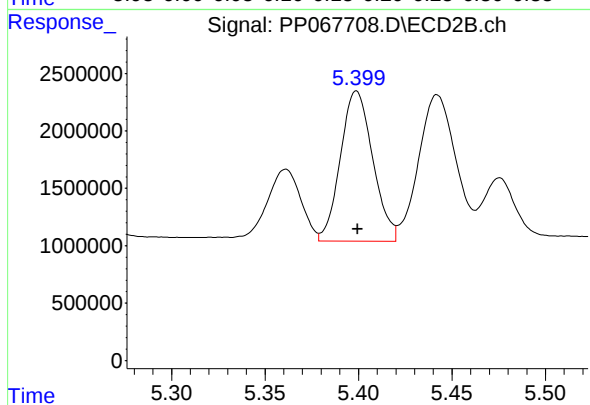
#21 AR-1248-1

R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 11618330
Conc: 512.64 ng/ml m



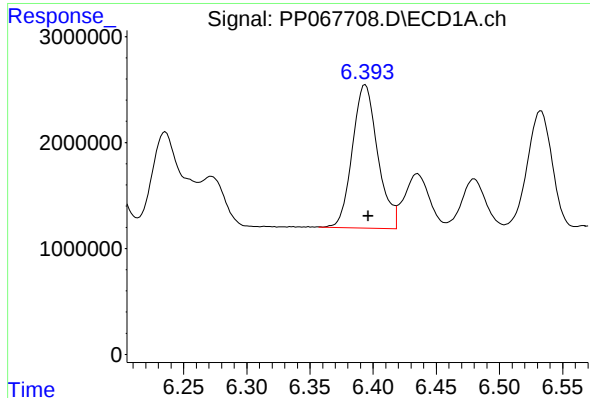
#22 AR-1248-2

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 16997325
Conc: 505.62 ng/ml



#22 AR-1248-2

R.T.: 5.399 min
Delta R.T.: -0.001 min
Response: 15780812
Conc: 476.82 ng/ml m



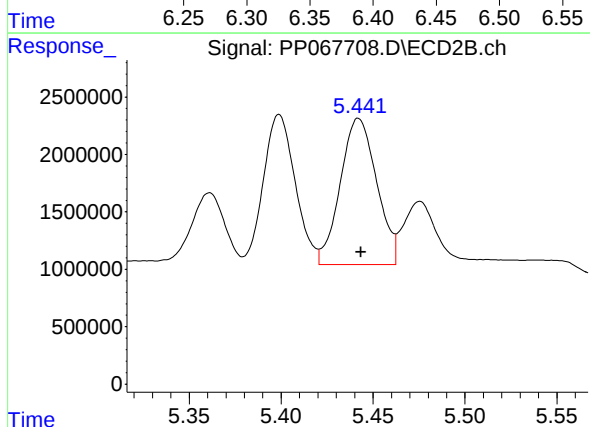
#23 AR-1248-3

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 18892258
Conc: 515.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

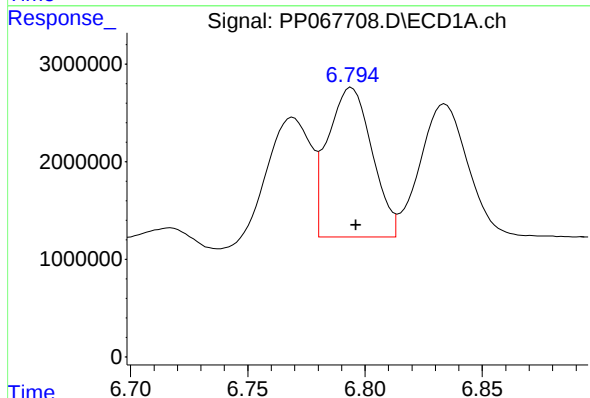
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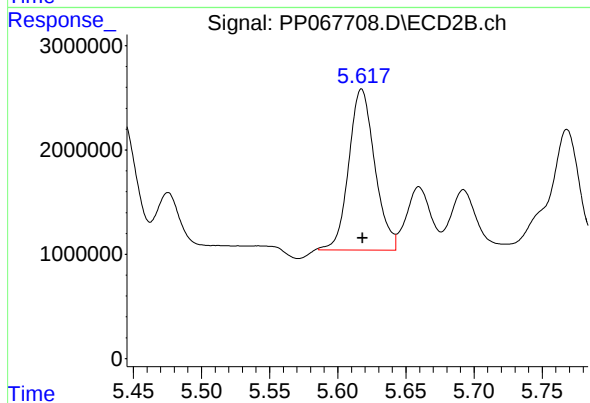
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 17562237
Conc: 509.42 ng/ml



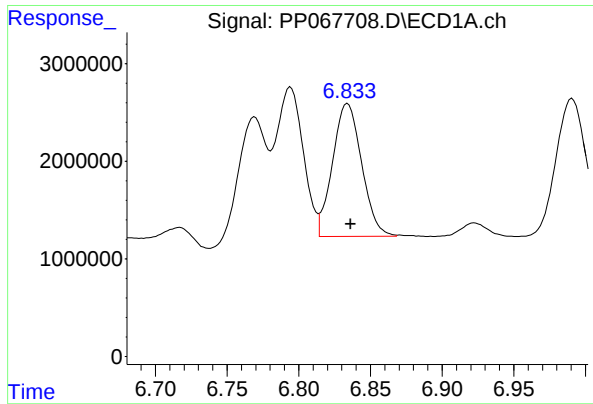
#24 AR-1248-4

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 19737675
Conc: 487.94 ng/ml



#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 20552459
Conc: 501.82 ng/ml



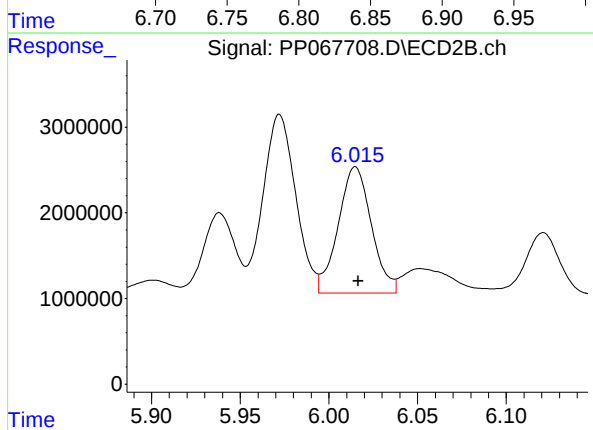
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 19150748
Conc: 482.86 ng/ml

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#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 19261804
Conc: 514.43 ng/ml