

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 21:58
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:30:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.527	3.832	74695524	51233940	50.896	53.590
2) SA Decachlor...	10.256	8.889	54282823	50046174	47.657	46.164
Target Compounds						
21) L5 AR-1248-1	5.679	4.920	16021874	10950509	489.813	517.273m
22) L5 AR-1248-2	5.951	5.159	21501535	14694712	510.093	520.122
23) L5 AR-1248-3	6.154	5.201	23921592	15403335	529.564	517.662
24) L5 AR-1248-4	6.554	5.374	29768127	18371626	504.859	522.732
25) L5 AR-1248-5	6.592	5.768	29604066	18370288	517.680	507.915

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

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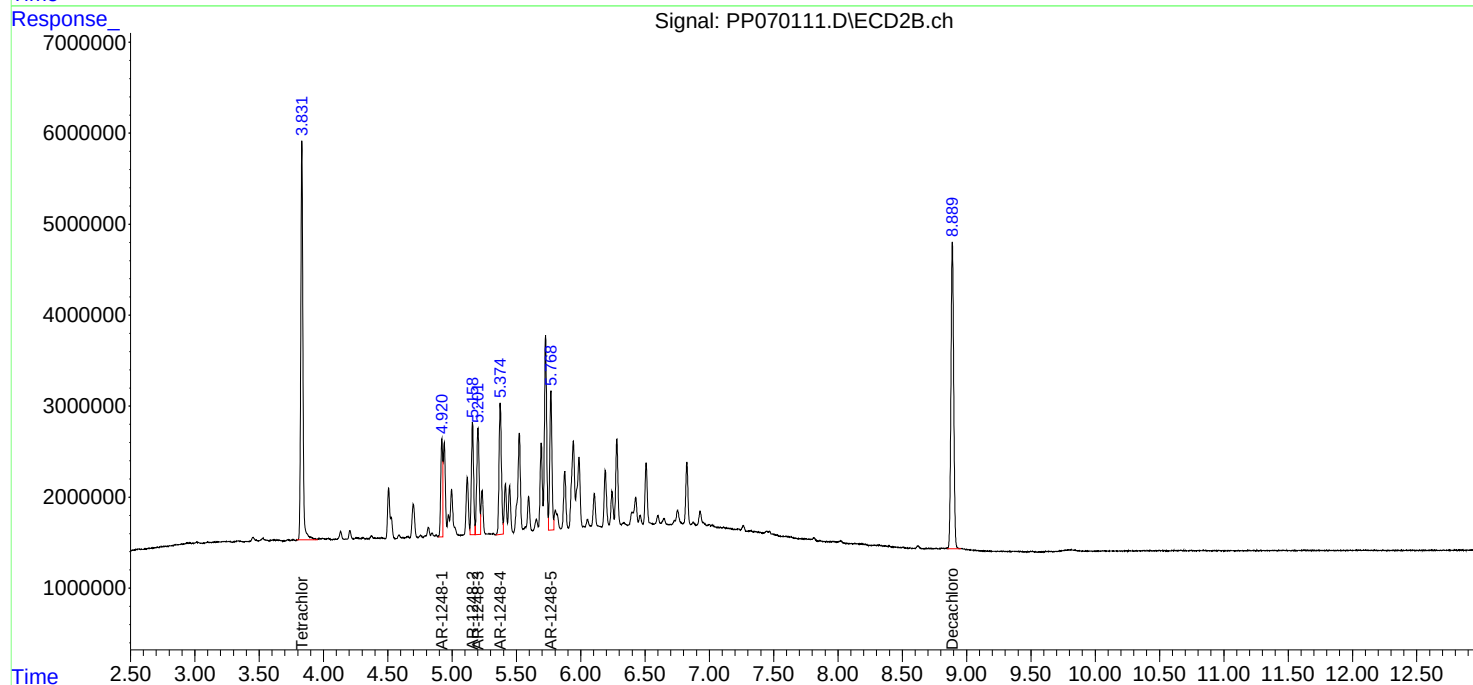
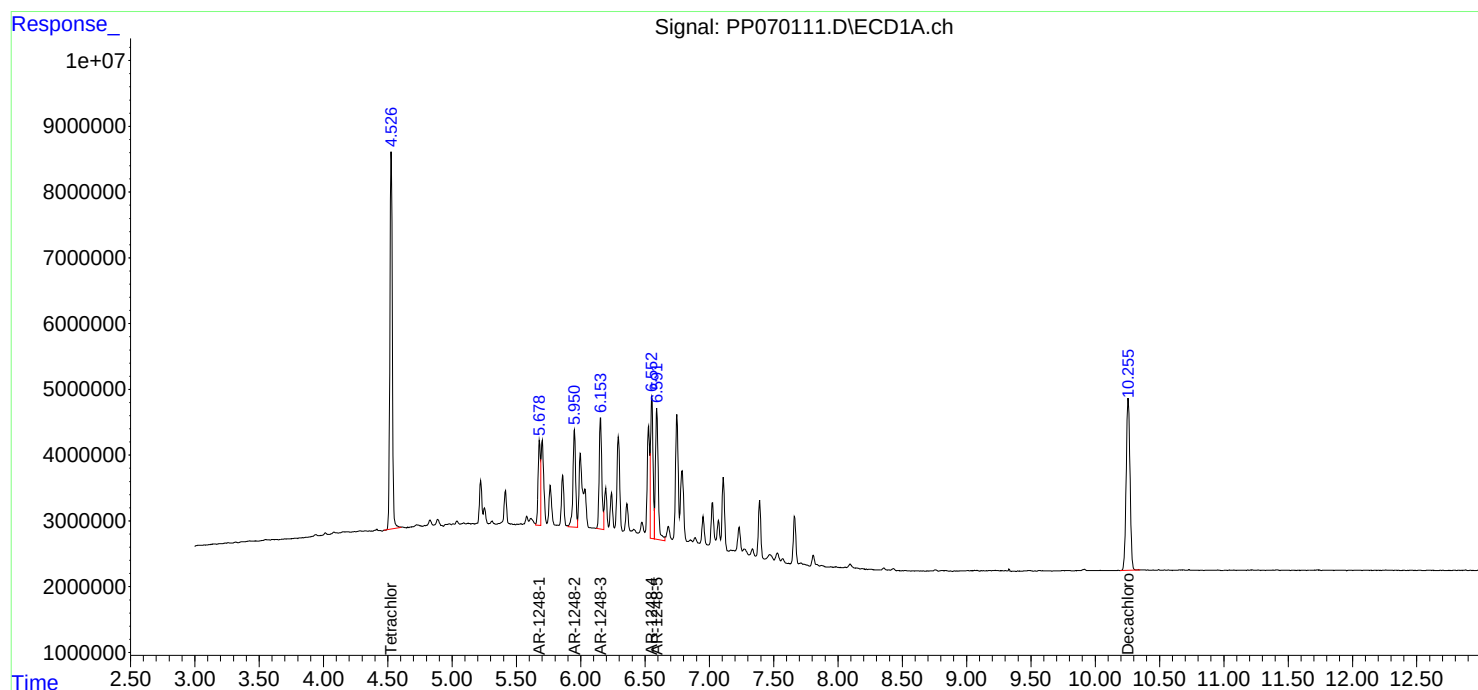
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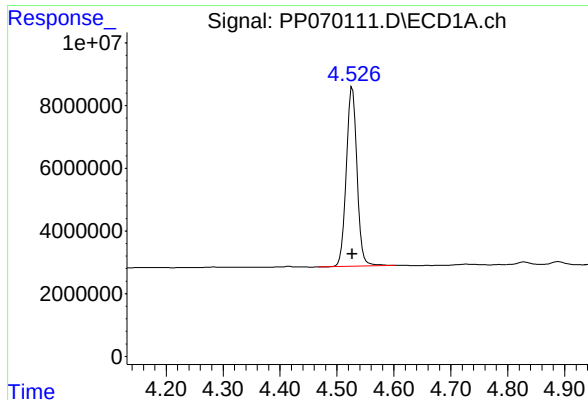
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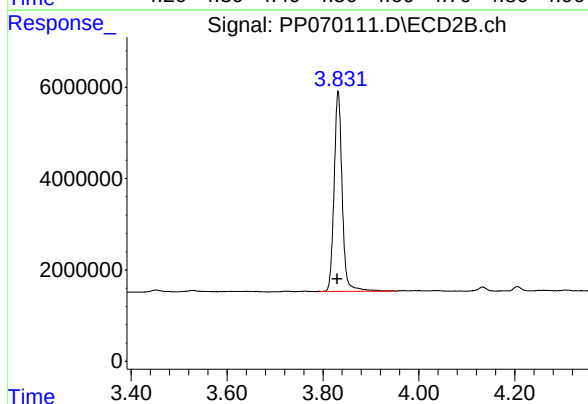
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 74695524
Conc: 50.90 ng/ml

Instrument :
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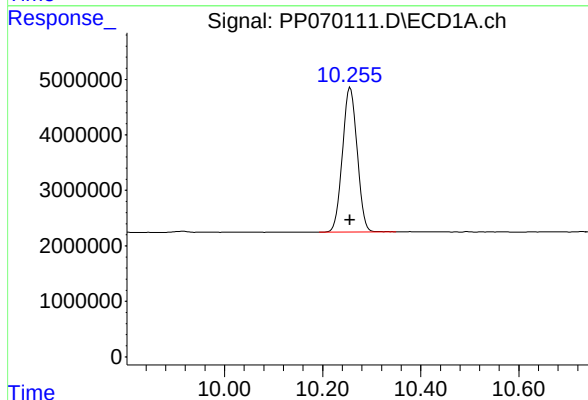
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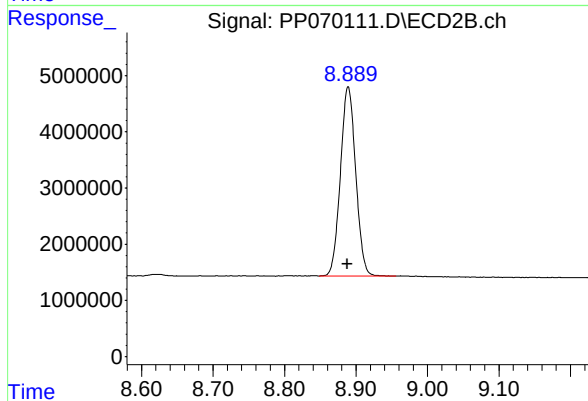
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.001 min
Response: 51233940
Conc: 53.59 ng/ml



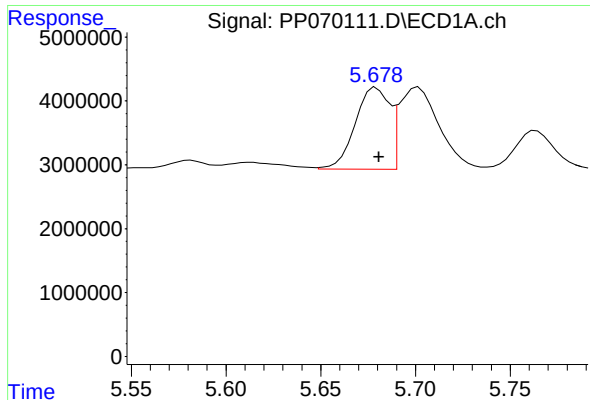
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 54282823
Conc: 47.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 50046174
Conc: 46.16 ng/ml



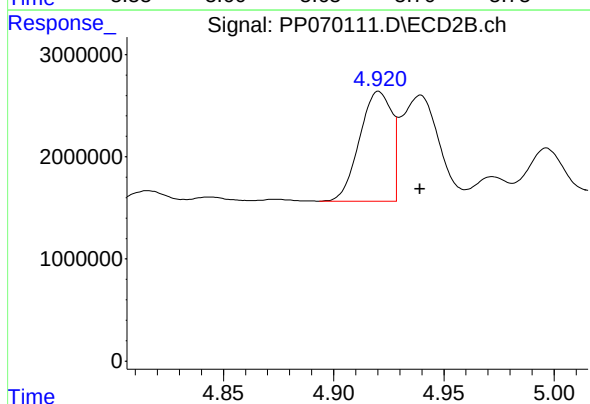
#21 AR-1248-1

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 16021874
Conc: 489.81 ng/ml

Instrument :
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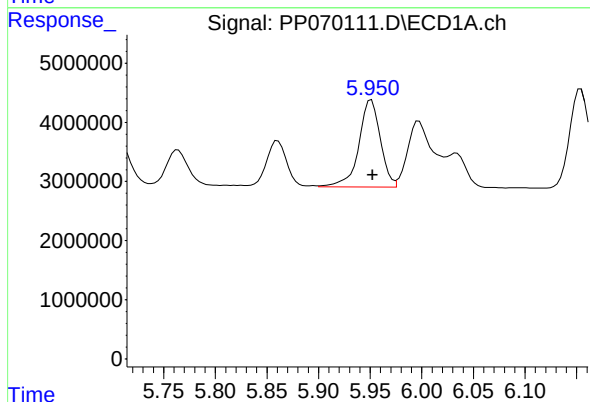
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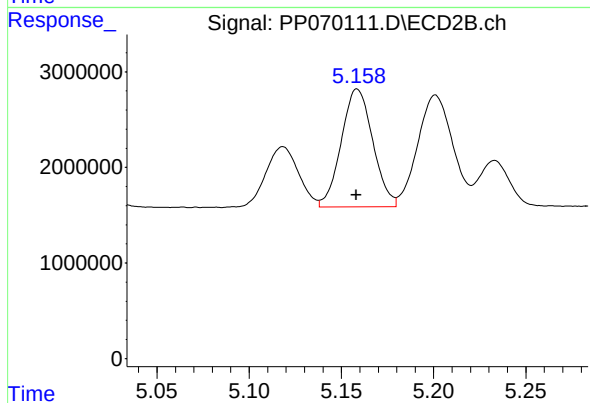
#21 AR-1248-1

R.T.: 4.920 min
Delta R.T.: -0.019 min
Response: 10950509
Conc: 517.27 ng/ml



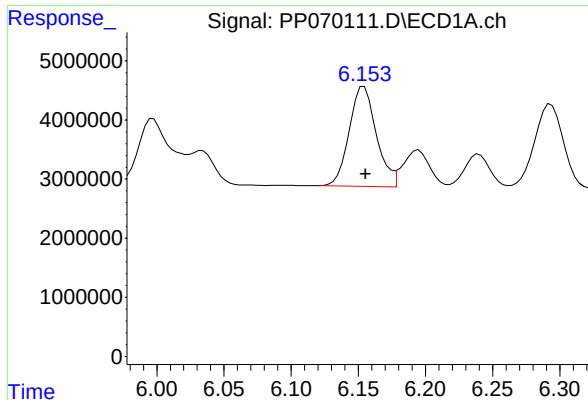
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 21501535
Conc: 510.09 ng/ml



#22 AR-1248-2

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 14694712
Conc: 520.12 ng/ml



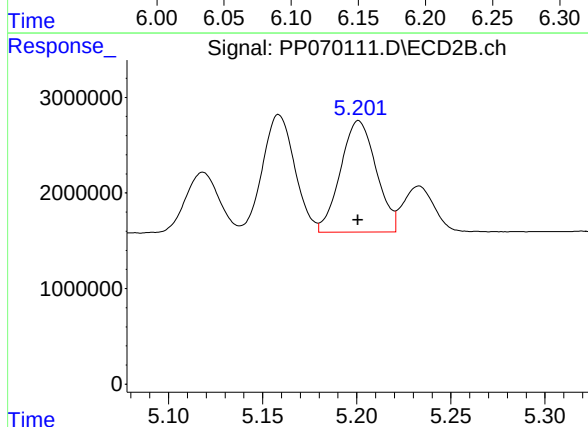
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 23921592
Conc: 529.56 ng/ml

Instrument :
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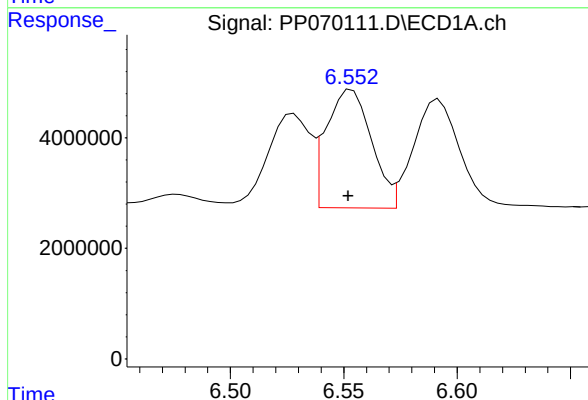
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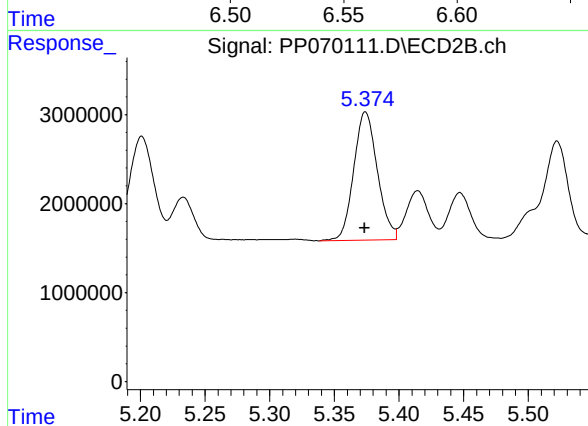
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 15403335
Conc: 517.66 ng/ml



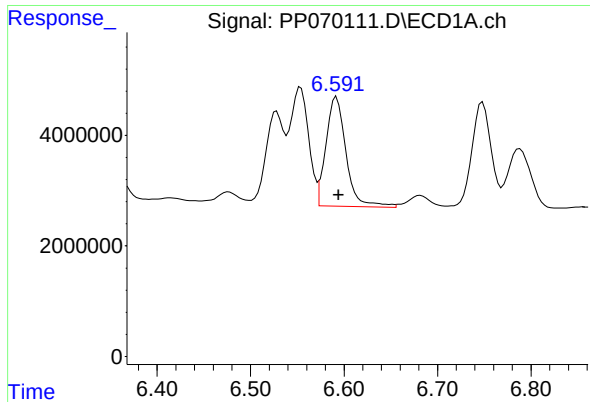
#24 AR-1248-4

R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 29768127
Conc: 504.86 ng/ml



#24 AR-1248-4

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 18371626
Conc: 522.73 ng/ml



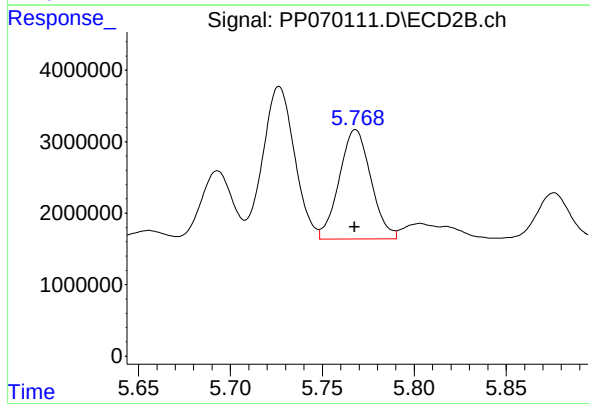
#25 AR-1248-5

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 29604066
Conc: 517.68 ng/ml

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ECD_P
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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 18370288
Conc: 507.91 ng/ml