

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 20:23
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:28:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.524	3.828	77535100	46656810	54.164	52.274m
2) SA Decachlor...	10.247	8.882	56225312	54589584	51.446	48.807
Target Compounds						
26) L6 AR-1254-1	6.525	5.724	26694589	26350690	461.336m	478.618
27) L6 AR-1254-2	6.743	5.872	42874224	23254592	534.312	480.777
28) L6 AR-1254-3	7.105	6.277	42852624	36181290	508.405	476.721
29) L6 AR-1254-4	7.387	6.506	35162754	24629216	515.675	480.573m
30) L6 AR-1254-5	7.802	6.925	34215394	32786893	502.826m	492.588

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

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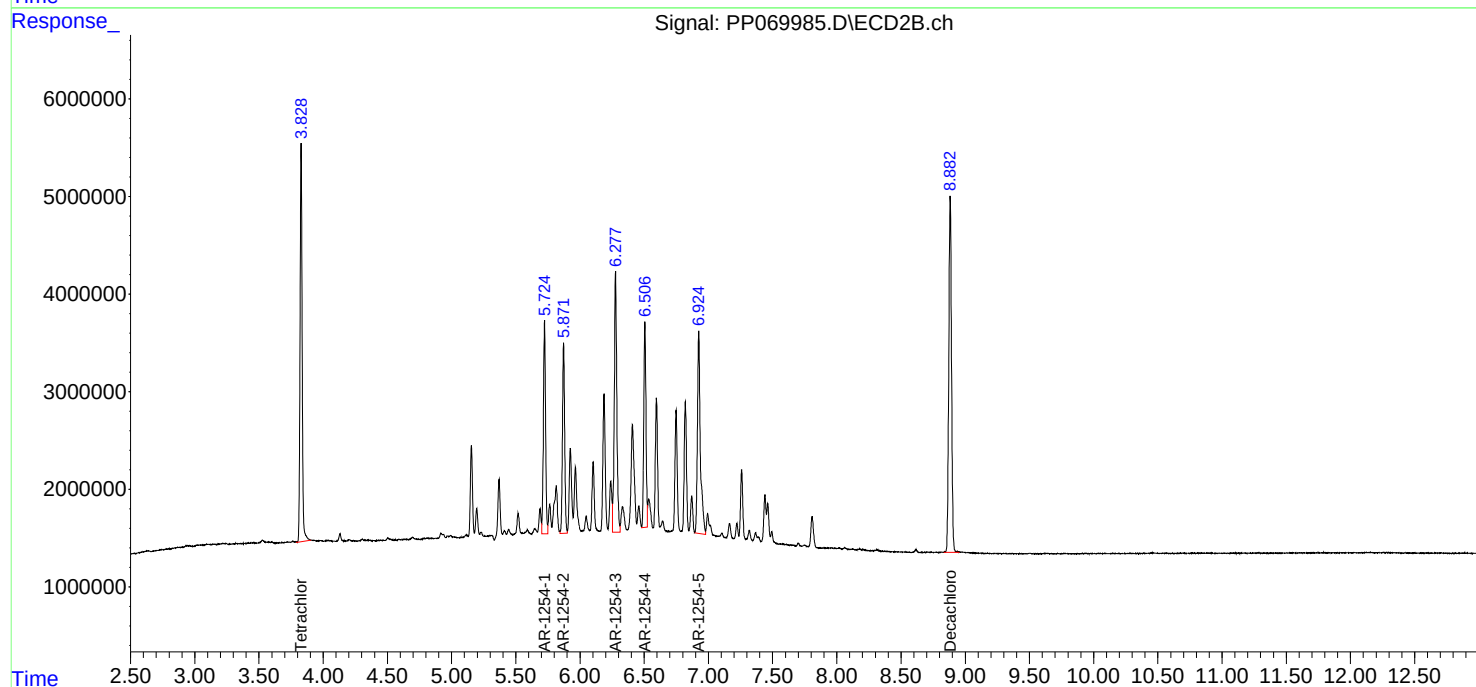
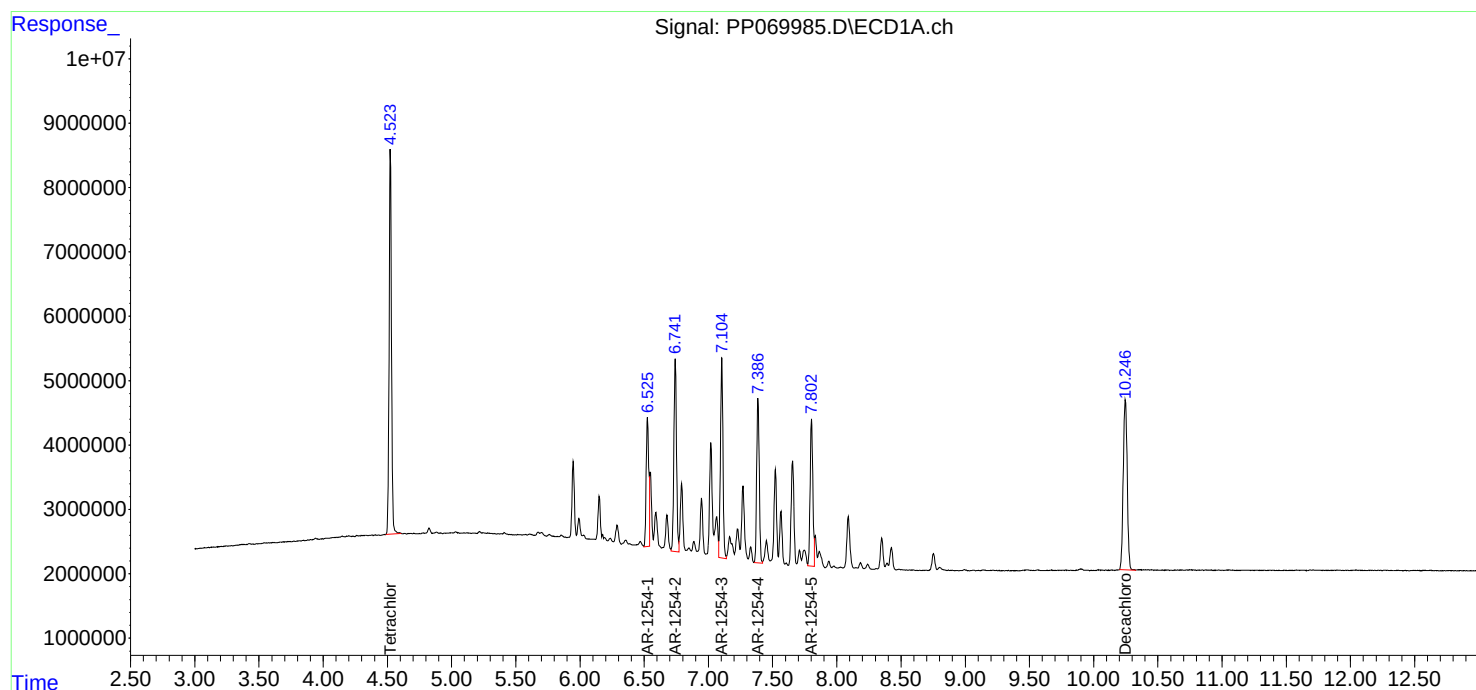
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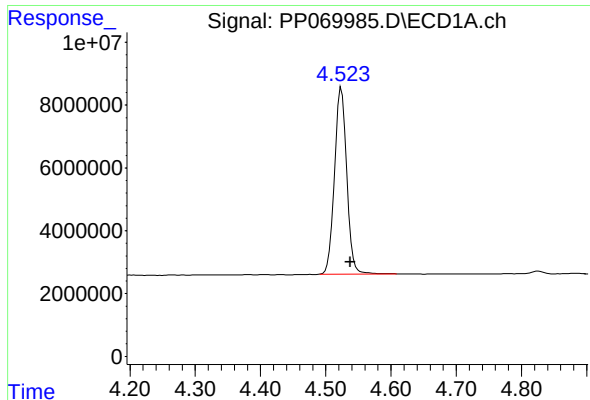
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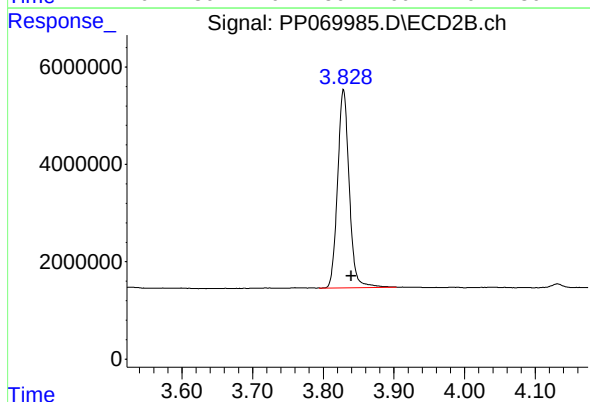
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 77535100
Conc: 54.16 ng/ml

Instrument :
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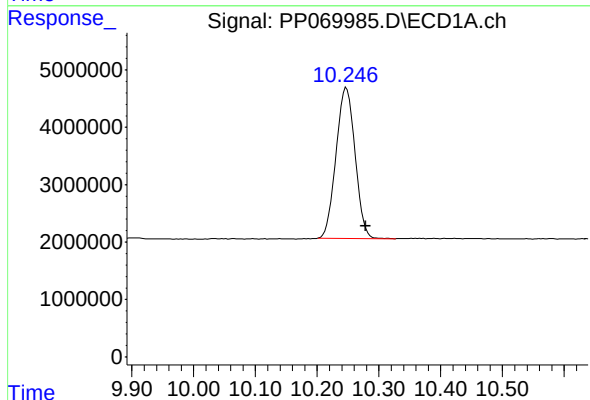
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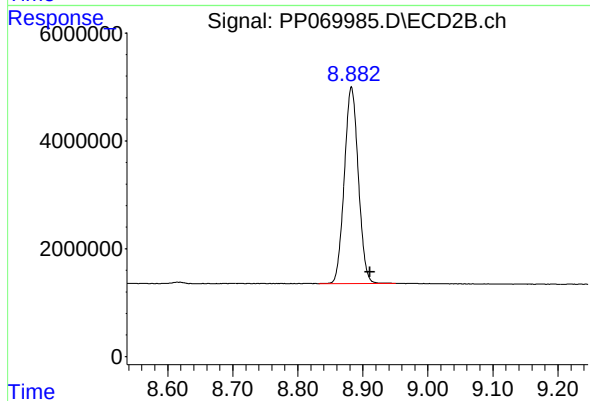
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.012 min
Response: 46656810
Conc: 52.27 ng/ml



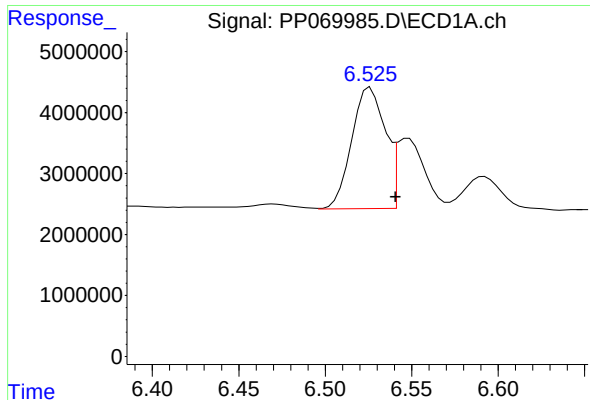
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.031 min
Response: 56225312
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.882 min
Delta R.T.: -0.029 min
Response: 54589584
Conc: 48.81 ng/ml



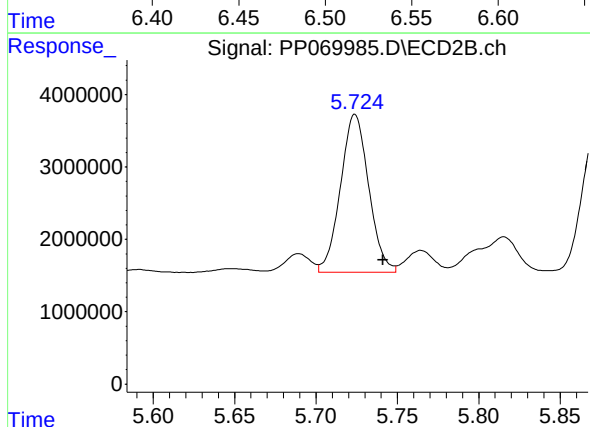
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.016 min
Response: 26694589
Conc: 461.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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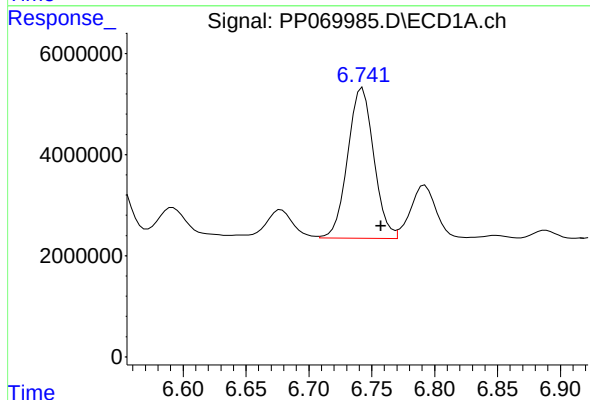
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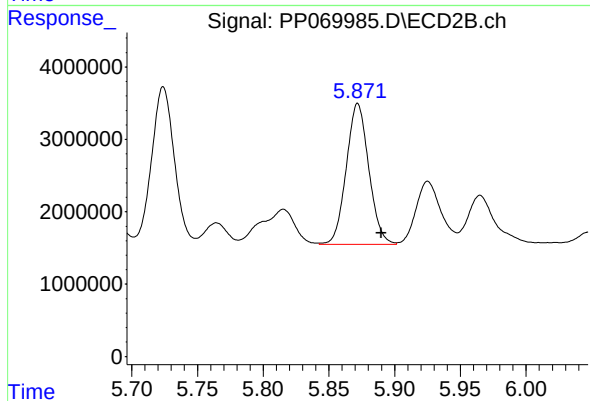
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.017 min
Response: 26350690
Conc: 478.62 ng/ml



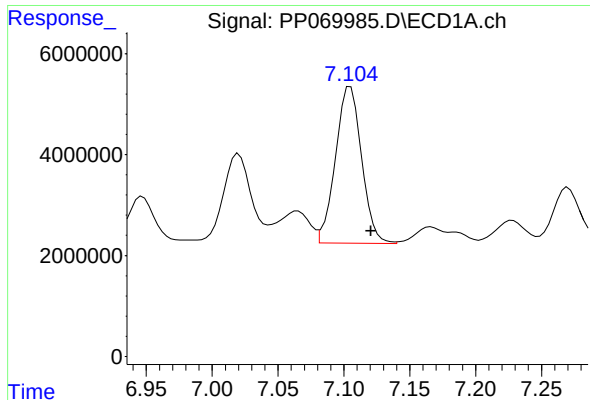
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.015 min
Response: 42874224
Conc: 534.31 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.018 min
Response: 23254592
Conc: 480.78 ng/ml



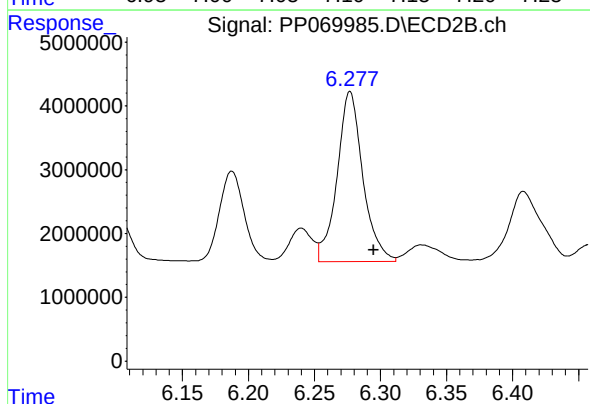
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 42852624
Conc: 508.40 ng/ml

Instrument :
ECD_P
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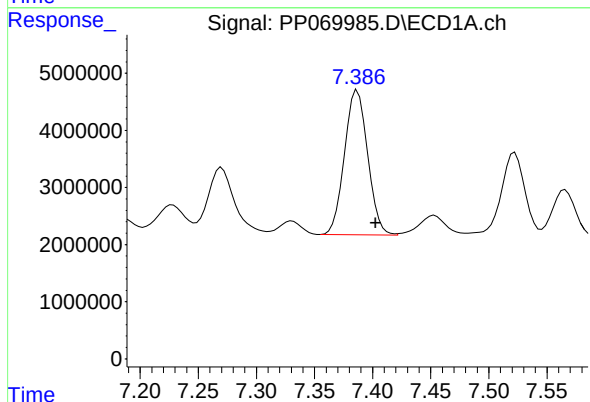
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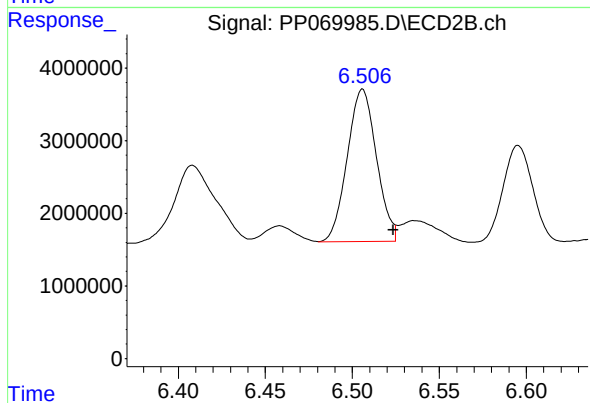
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.018 min
Response: 36181290
Conc: 476.72 ng/ml



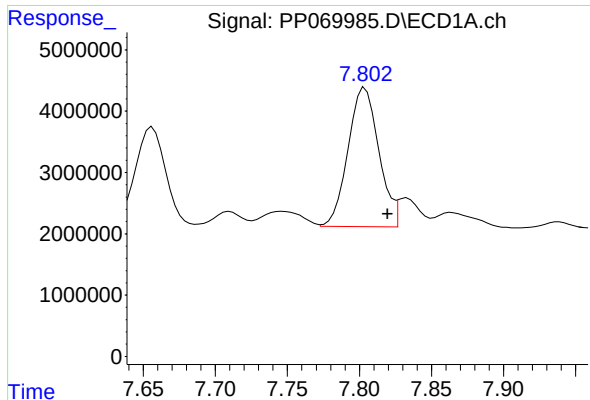
#29 AR-1254-4

R.T.: 7.387 min
Delta R.T.: -0.016 min
Response: 35162754
Conc: 515.67 ng/ml



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.018 min
Response: 24629216
Conc: 480.57 ng/ml m



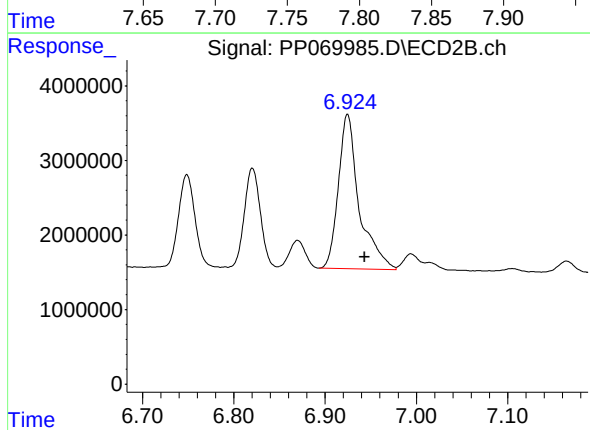
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.017 min
Response: 34215394
Conc: 502.83 ng/ml

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#30 AR-1254-5

R.T.: 6.925 min
Delta R.T.: -0.019 min
Response: 32786893
Conc: 492.59 ng/ml