

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 10:28
 Operator : YP\AJ
 Sample : Q2922-11DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K262-19ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 06:00:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.656	3.797	2500241	6064443	2.043	1.254 #
2) SA Decachlor...	10.434	8.812	1552700	13702518	1.572	1.827
Target Compounds						
26) L6 AR-1254-1	6.656	5.682	13341226	103.6E6	228.958m	217.338
27) L6 AR-1254-2	6.871	5.828	30146049	122.5E6	369.364m	347.901
28) L6 AR-1254-3	7.236	6.231	41962653	311.0E6	470.399	501.749
29) L6 AR-1254-4	7.516	6.457	36934305	284.7E6	560.344	607.477
30) L6 AR-1254-5	7.931	6.874	56842439	442.5E6	684.148m	902.134 #

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

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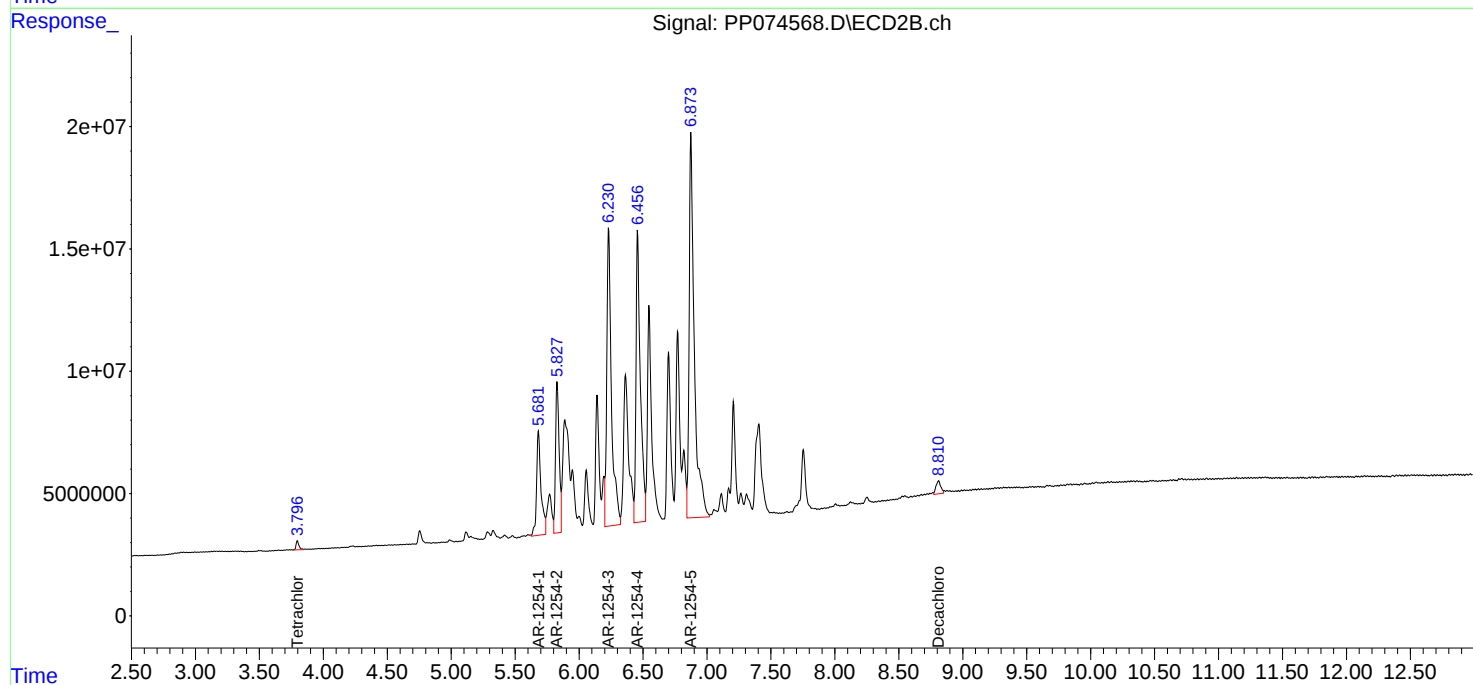
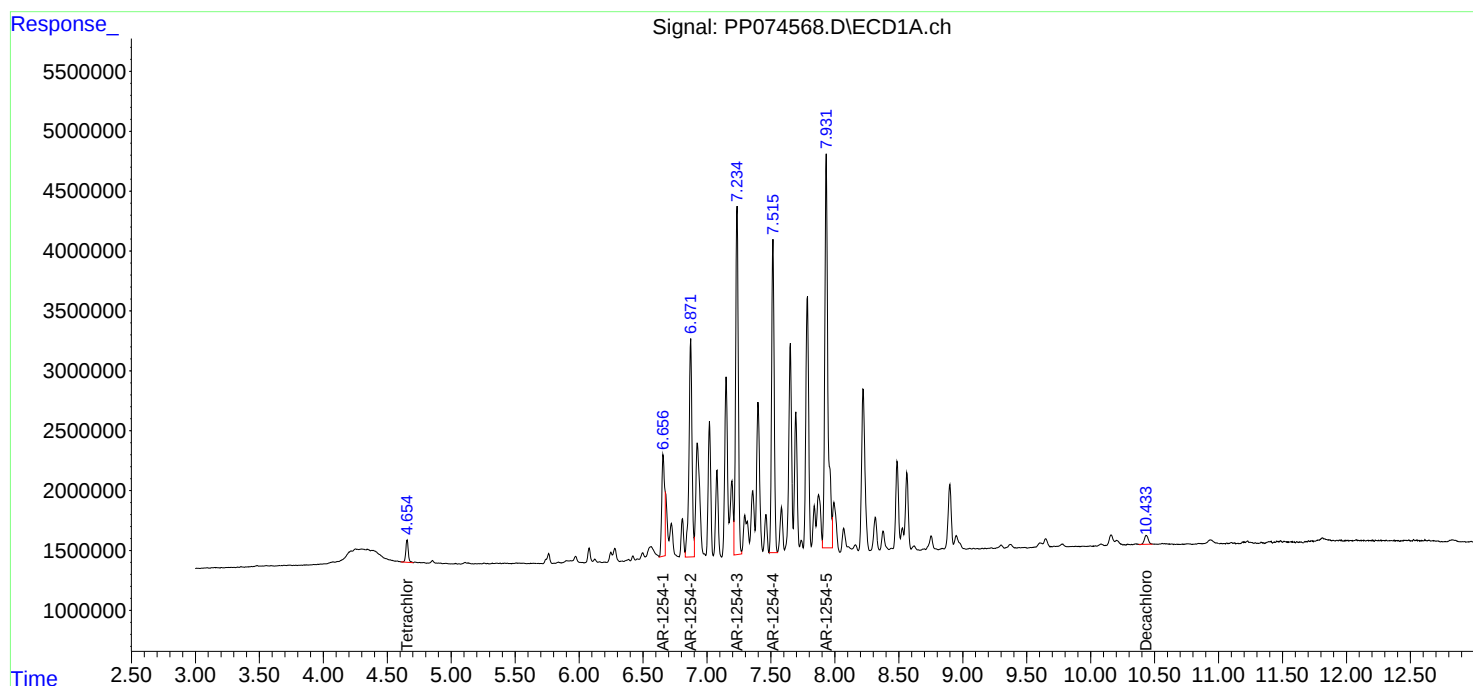
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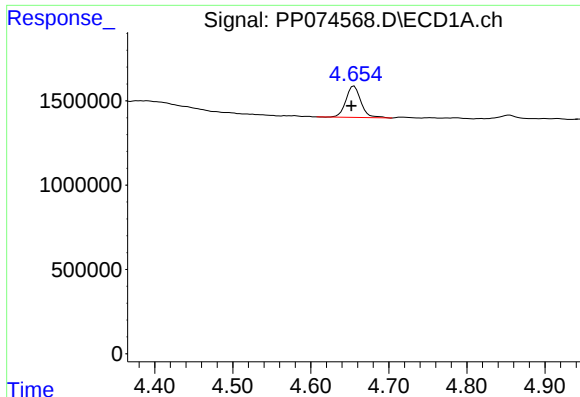
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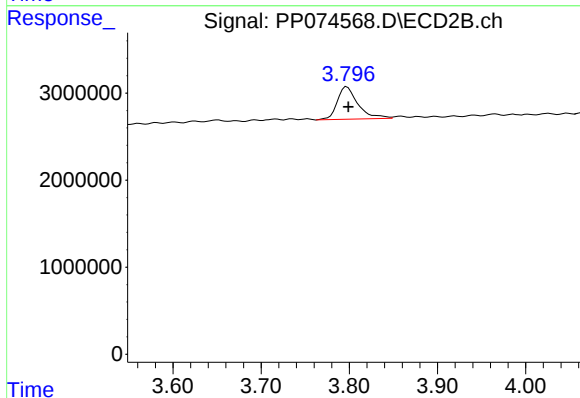
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.003 min
Response: 2500241
Conc: 2.04 ng/ml

Instrument :
ECD_P
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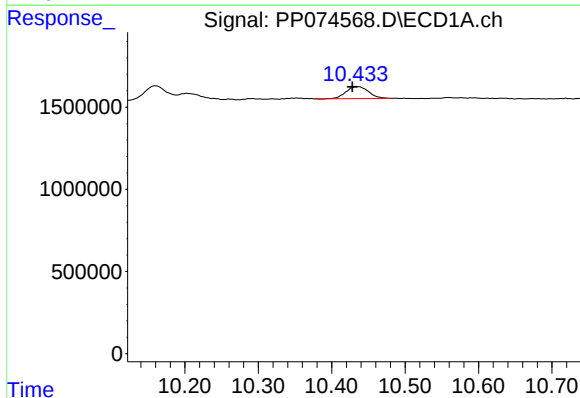
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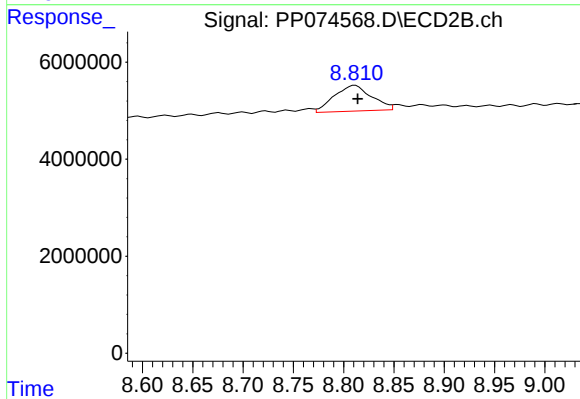
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.001 min
Response: 6064443
Conc: 1.25 ng/ml



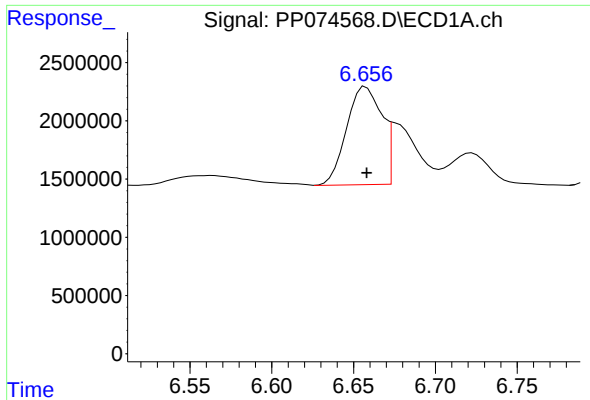
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.006 min
Response: 1552700
Conc: 1.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.002 min
Response: 13702518
Conc: 1.83 ng/ml



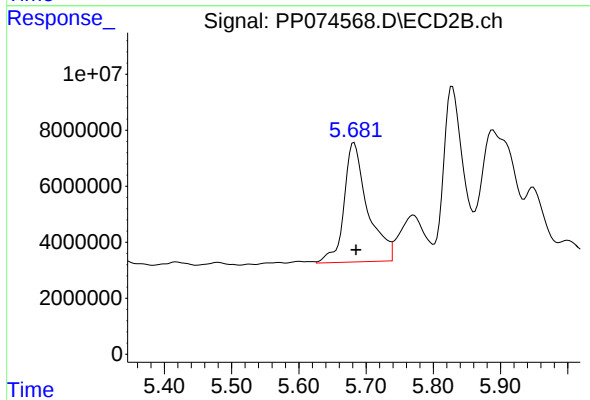
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 13341226
Conc: 228.96 ng/ml

Instrument :
ECD_P
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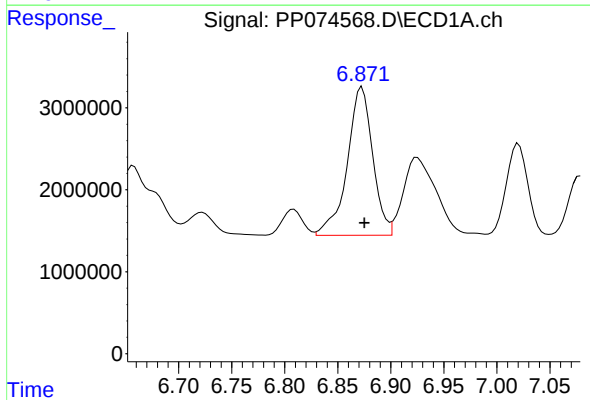
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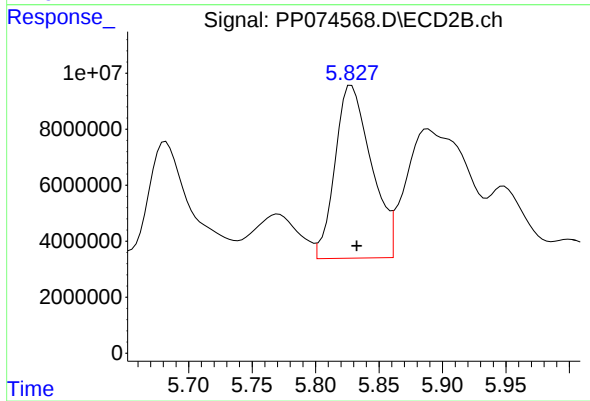
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 103607159
Conc: 217.34 ng/ml



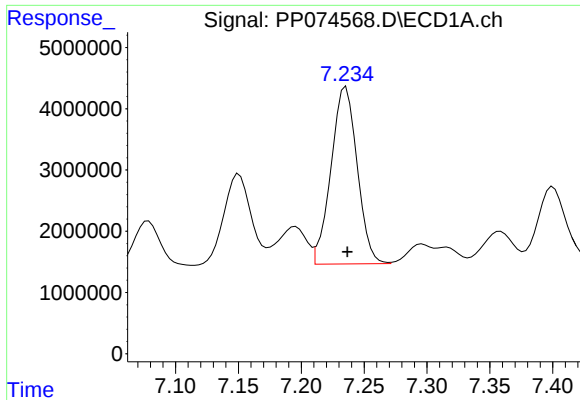
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.003 min
Response: 30146049
Conc: 369.36 ng/ml m



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 122507190
Conc: 347.90 ng/ml



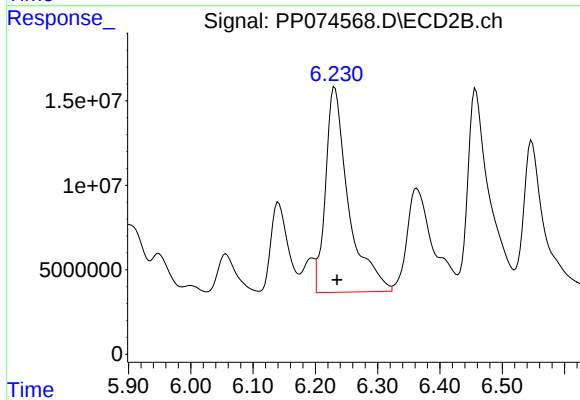
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 41962653
Conc: 470.40 ng/ml

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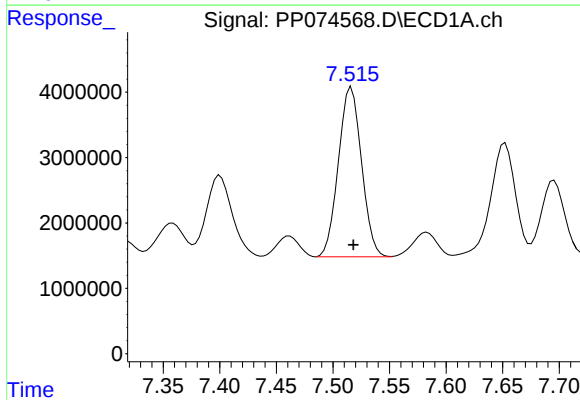
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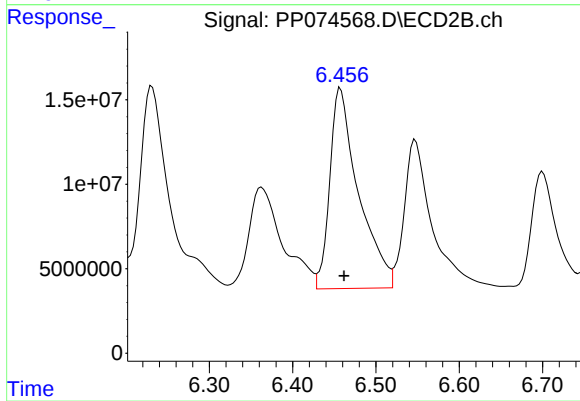
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.003 min
Response: 310986764
Conc: 501.75 ng/ml



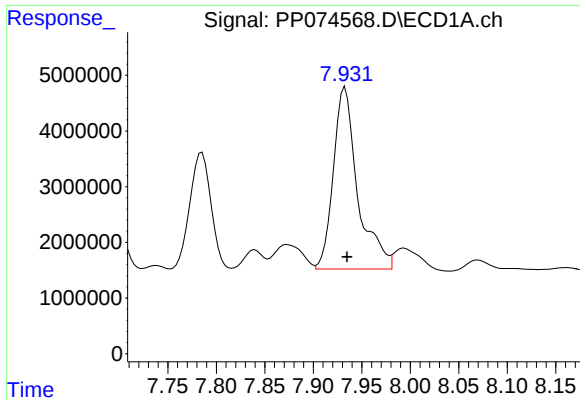
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 36934305
Conc: 560.34 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 284679978
Conc: 607.48 ng/ml



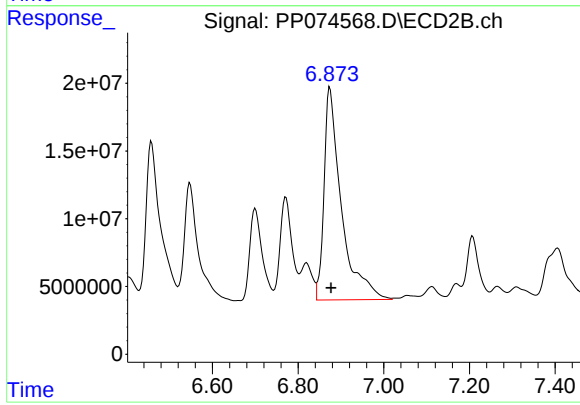
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.003 min
Response: 56842439
Conc: 684.15 ng/ml

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 442497607
Conc: 902.13 ng/ml