

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090325\
 Data File : PP074822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 18:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:20:31 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...	4.661	3.802	59482616	249.7E6	48.609	51.640
2) SA Decachlor...	10.442	8.814	53277137	338.2E6	53.951	45.103
Target Compounds						
26) L6 AR-1254-1	6.660	5.683	28439352	221.1E6	488.066m	463.815
27) L6 AR-1254-2	6.877	5.831	36984910	161.6E6	453.158	458.860
28) L6 AR-1254-3	7.239	6.233	39117515	284.0E6	438.505	458.277
29) L6 AR-1254-4	7.521	6.460	28660928	209.0E6	434.826	445.964
30) L6 AR-1254-5	7.937	6.877	35657705	206.7E6	429.171	421.347

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

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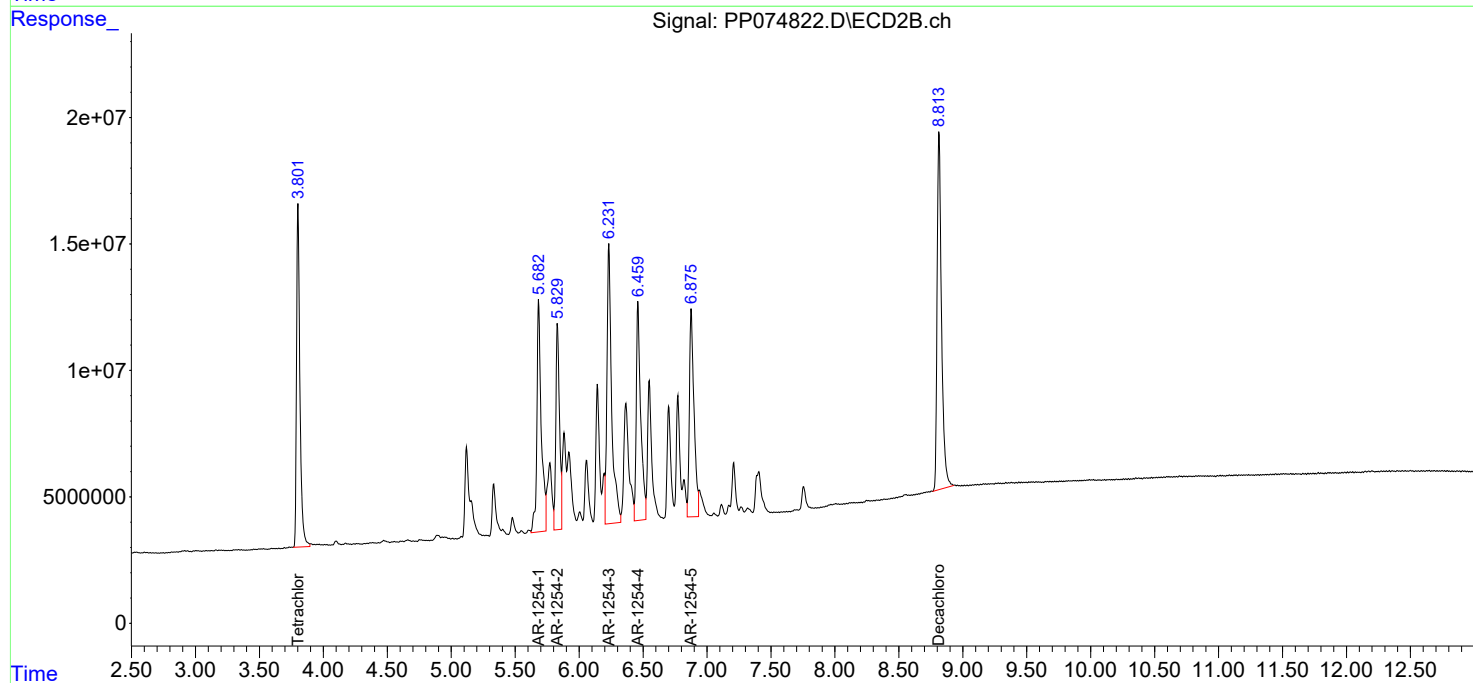
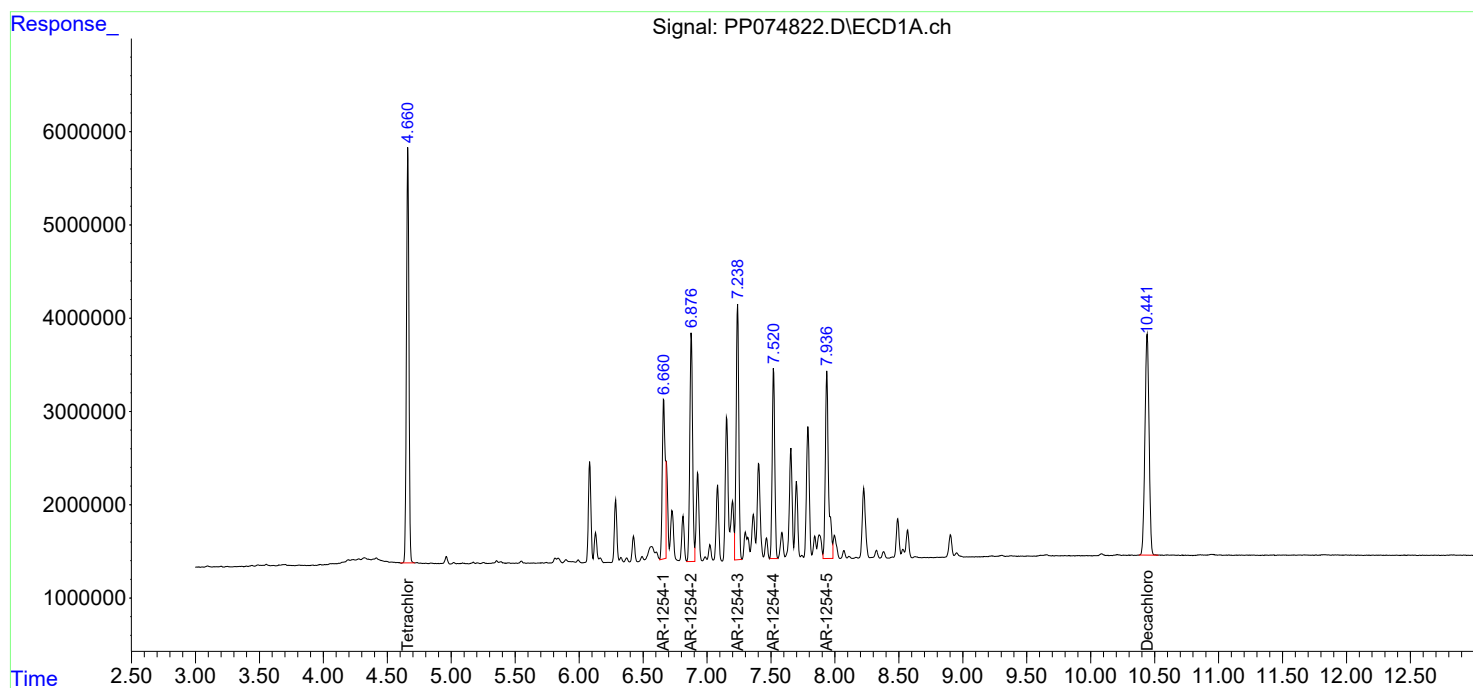
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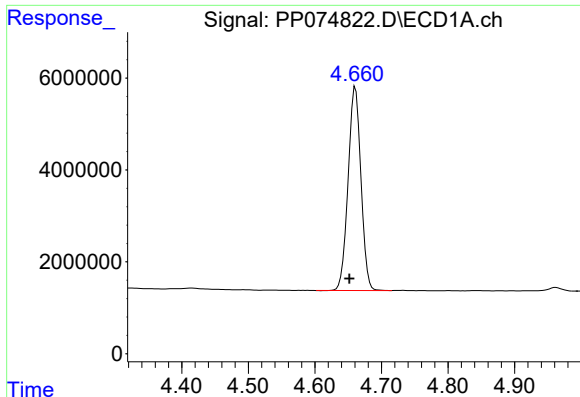
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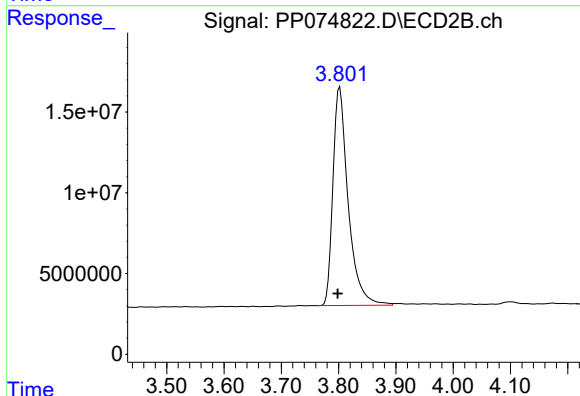
#1 Tetrachloro-m-xylene

R.T.: 4.661 min
Delta R.T.: 0.009 min
Response: 59482616
Conc: 48.61 ng/ml

Instrument :
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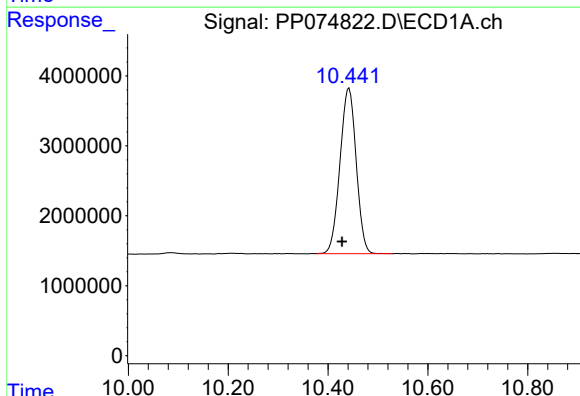
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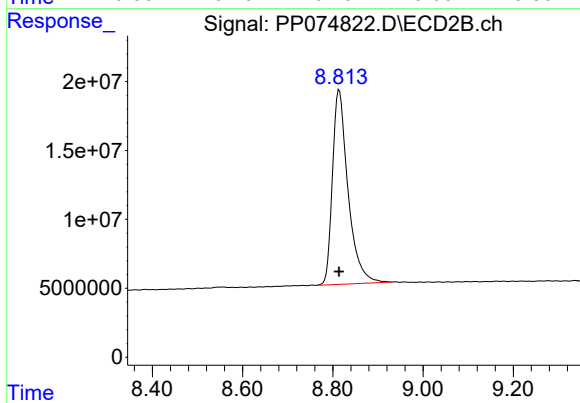
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: 0.003 min
Response: 249698969
Conc: 51.64 ng/ml



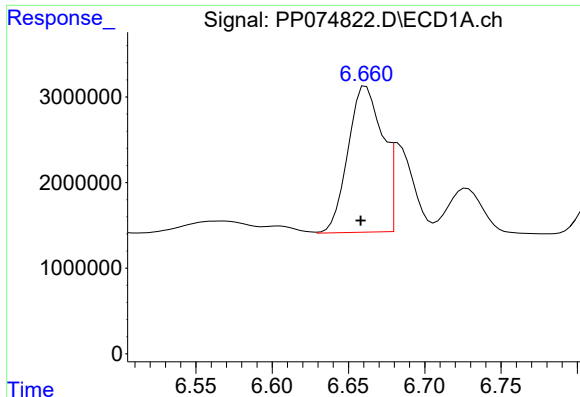
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: 0.014 min
Response: 53277137
Conc: 53.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 338232661
Conc: 45.10 ng/ml



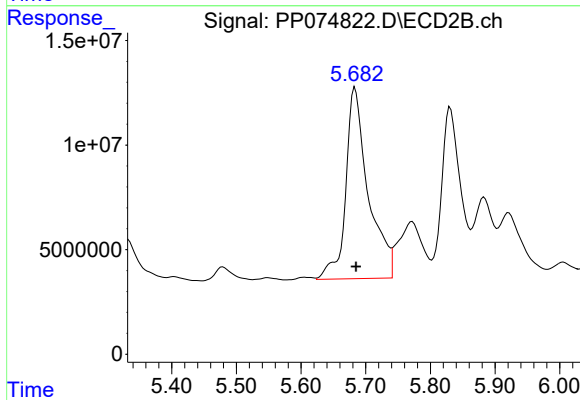
#26 AR-1254-1

R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 28439352
Conc: 488.07 ng/ml

Instrument :
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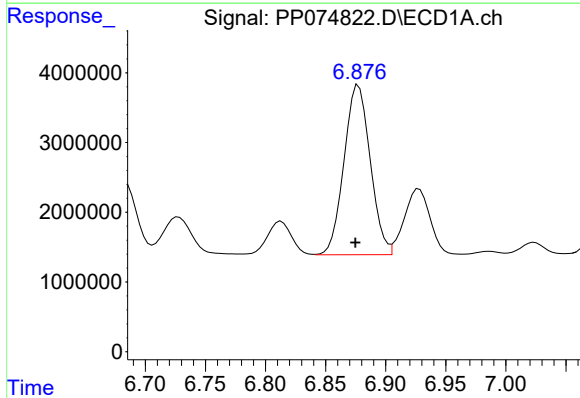
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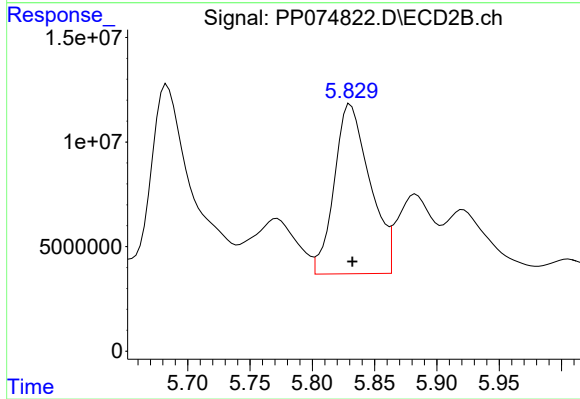
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 221105657
Conc: 463.82 ng/ml



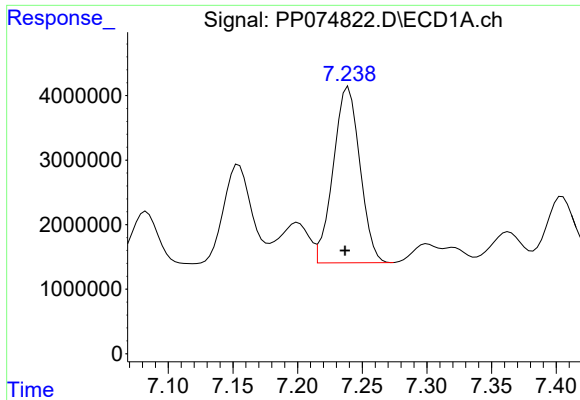
#27 AR-1254-2

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 36984910
Conc: 453.16 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 161579474
Conc: 458.86 ng/ml



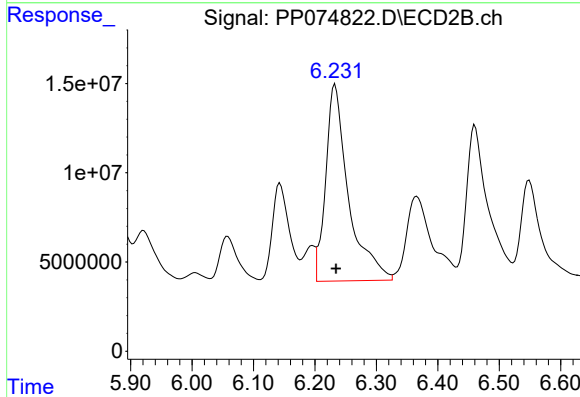
#28 AR-1254-3

R.T.: 7.239 min
Delta R.T.: 0.003 min
Response: 39117515
Conc: 438.51 ng/ml

Instrument :
ECD_P
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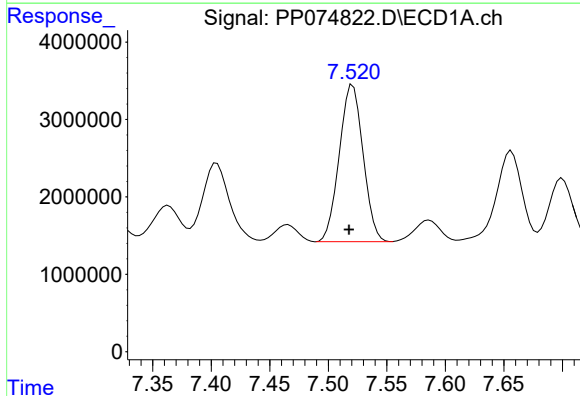
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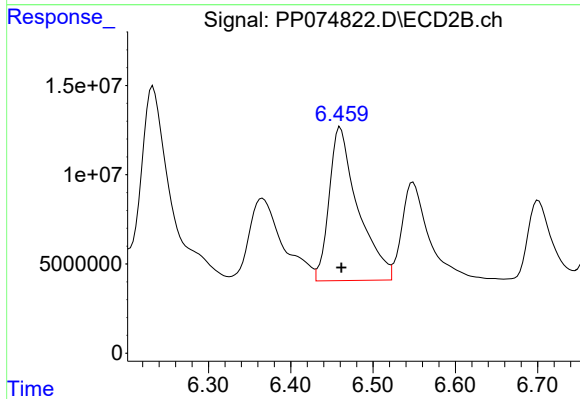
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 284042798
Conc: 458.28 ng/ml



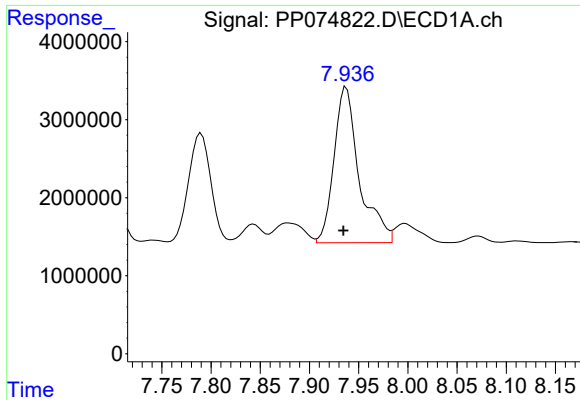
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 28660928
Conc: 434.83 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 208990314
Conc: 445.96 ng/ml



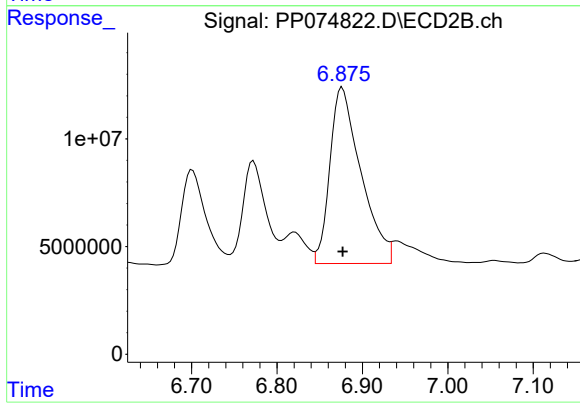
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.003 min
Response: 35657705
Conc: 429.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 206671390
Conc: 421.35 ng/ml