

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091025\
 Data File : PP075027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 10:06
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:28:52 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...	4.654	3.800	63310776	276.7E6	51.738	57.217
2) SA Decachlor...	10.431	8.807	48170215	345.3E6	48.779	46.044
Target Compounds						
26) L6 AR-1254-1	6.652	5.679	31224691	245.6E6	535.867m	515.195
27) L6 AR-1254-2	6.870	5.826	39357895	182.3E6	482.233	517.824
28) L6 AR-1254-3	7.232	6.227	40873346	329.1E6	458.188	530.938
29) L6 AR-1254-4	7.513	6.454	30516992	236.5E6	462.985	504.764
30) L6 AR-1254-5	7.929	6.870	37881378	246.4E6	455.935	502.403

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

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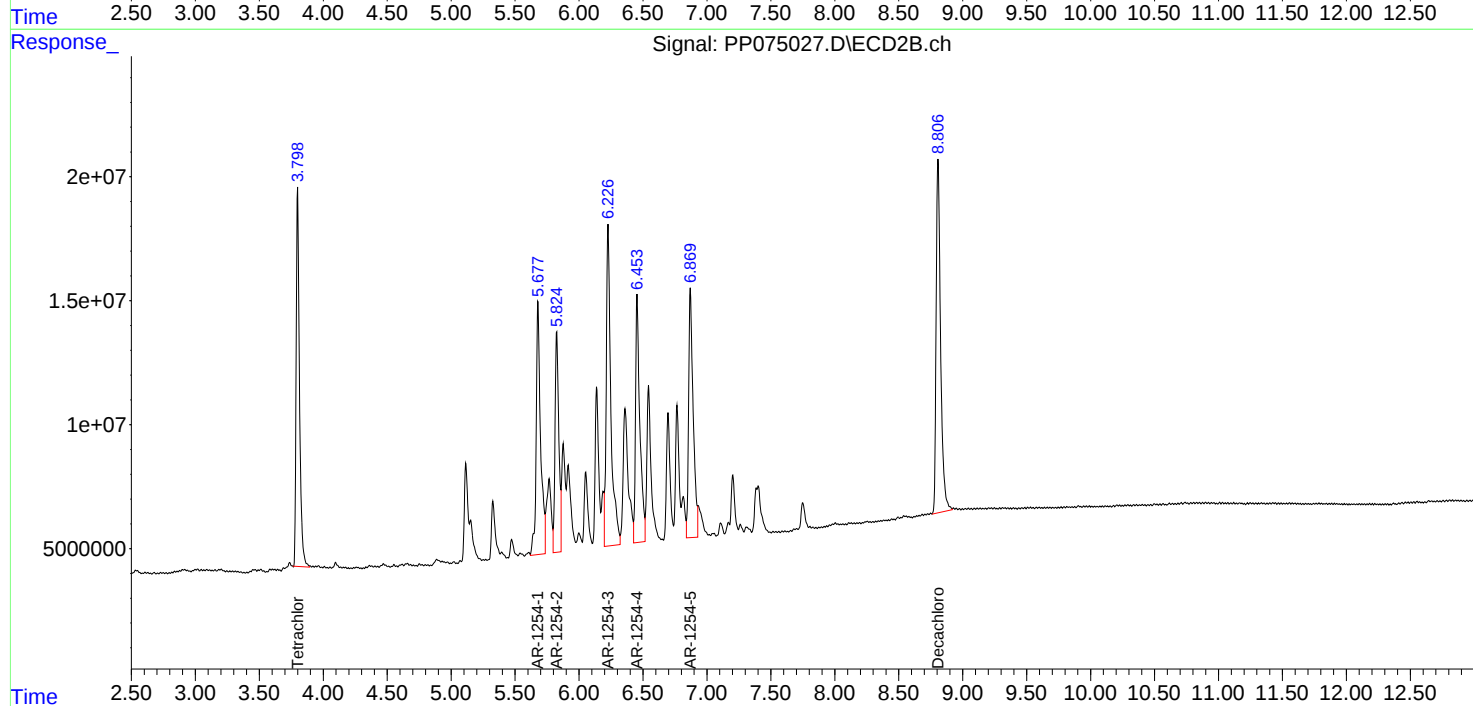
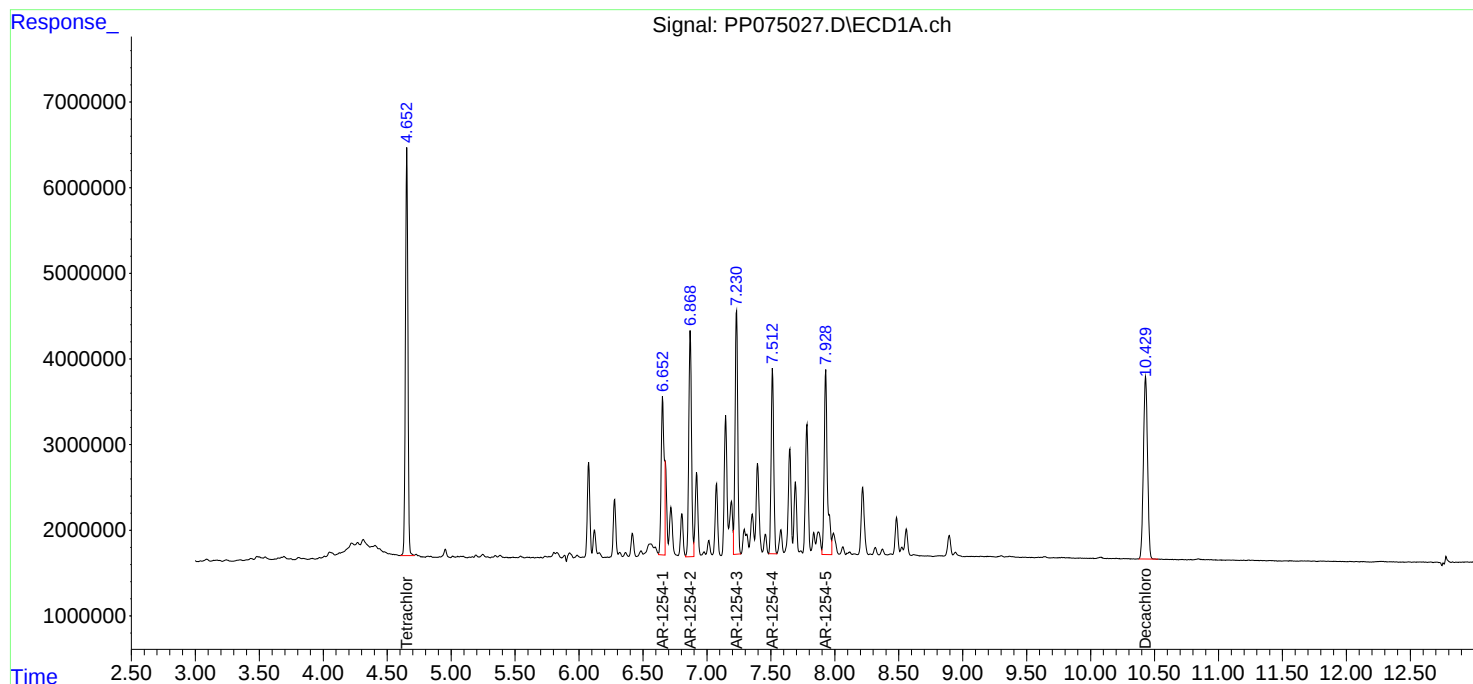
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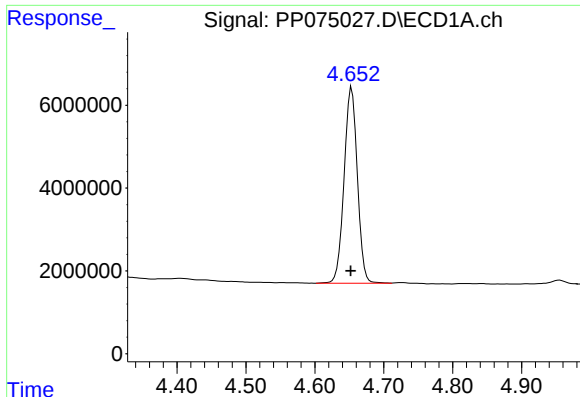
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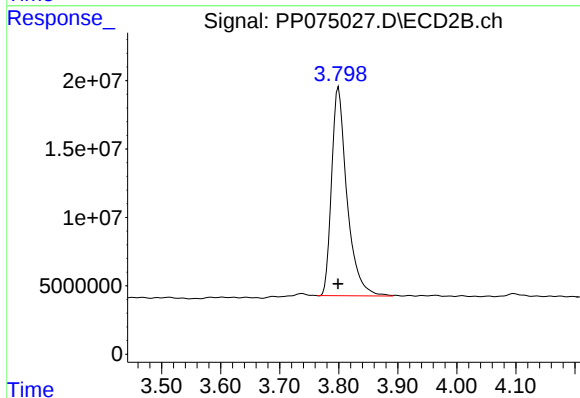
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 63310776
Conc: 51.74 ng/ml

Instrument :
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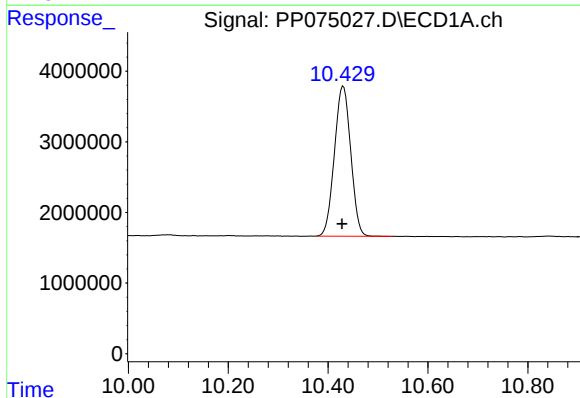
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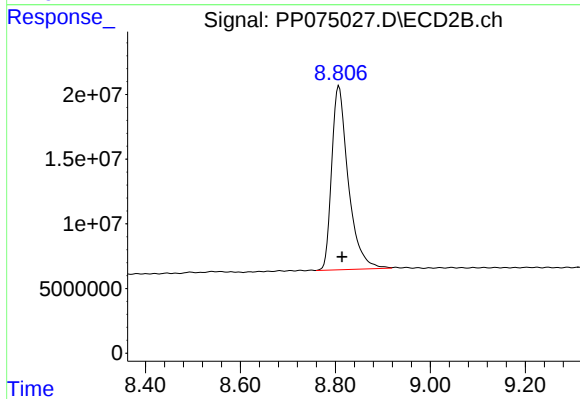
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 276665949
Conc: 57.22 ng/ml



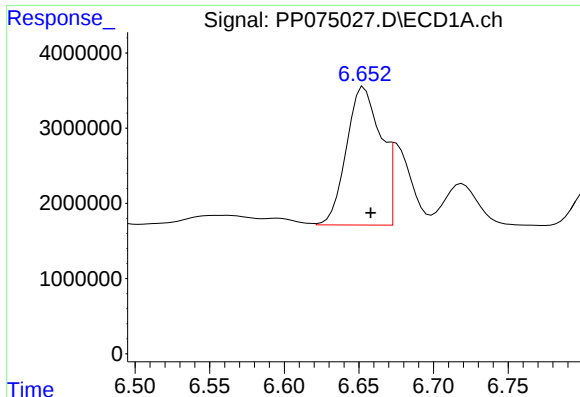
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.002 min
Response: 48170215
Conc: 48.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.006 min
Response: 345294612
Conc: 46.04 ng/ml



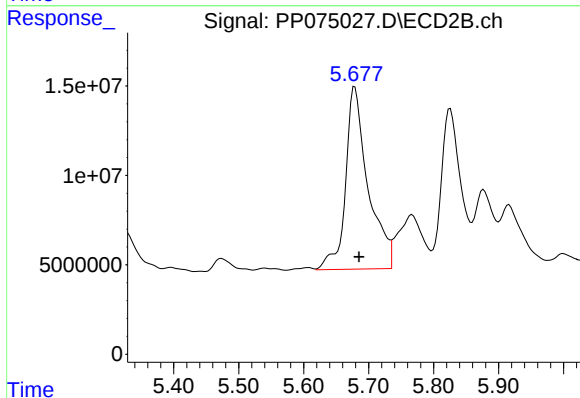
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 31224691
Conc: 535.87 ng/ml

Instrument :
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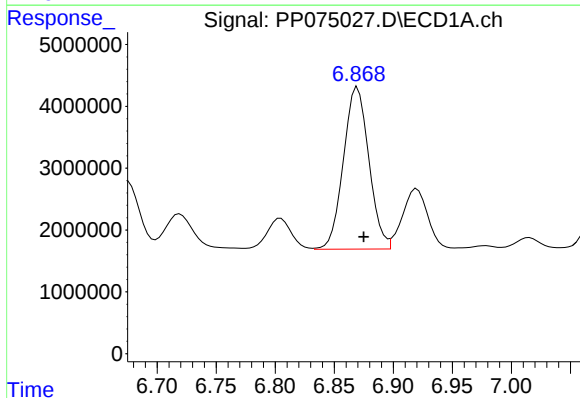
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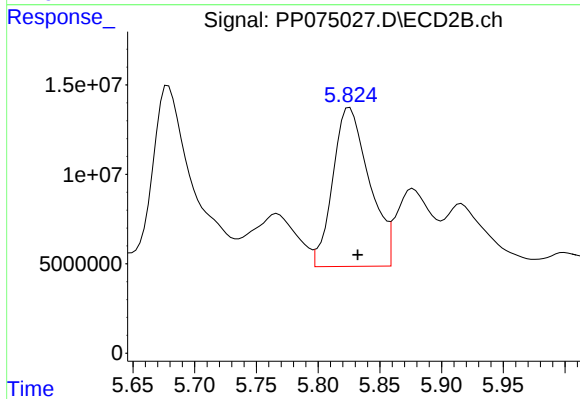
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.007 min
Response: 245598883
Conc: 515.20 ng/ml



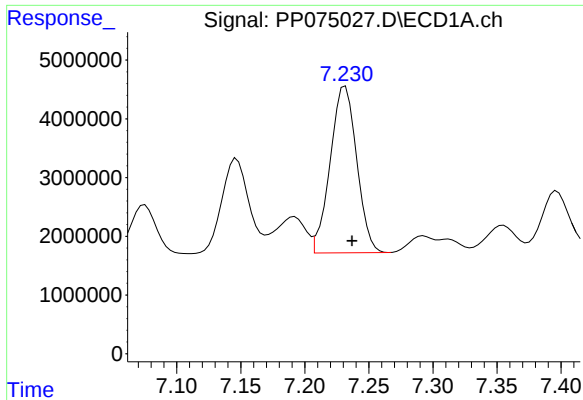
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 39357895
Conc: 482.23 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 182342802
Conc: 517.82 ng/ml



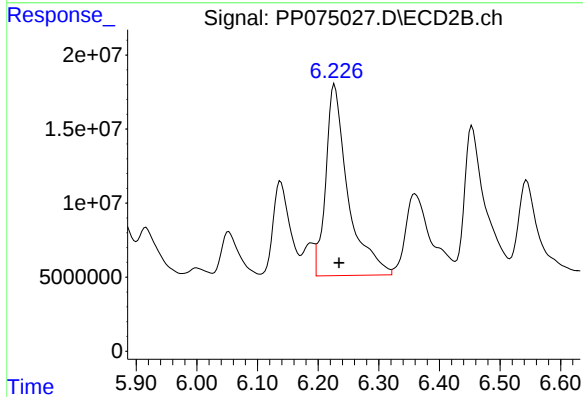
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.005 min
Response: 40873346
Conc: 458.19 ng/ml

Instrument :
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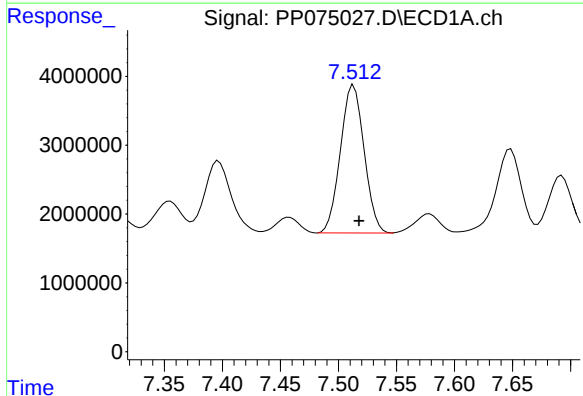
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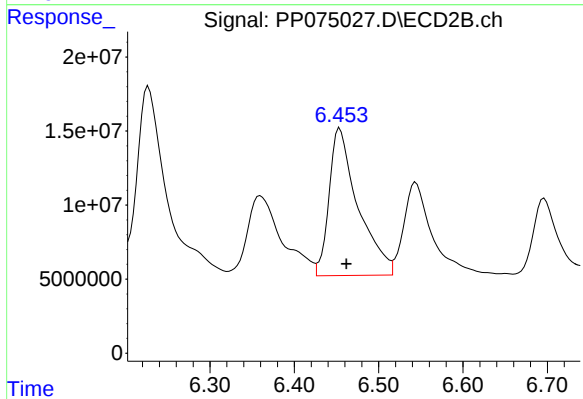
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.008 min
Response: 329077915
Conc: 530.94 ng/ml



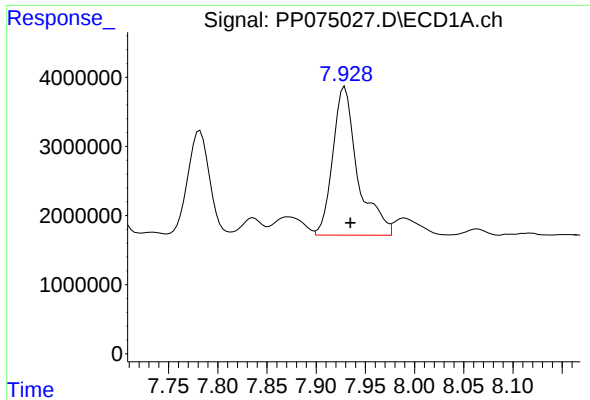
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 30516992
Conc: 462.98 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.008 min
Response: 236545534
Conc: 504.76 ng/ml



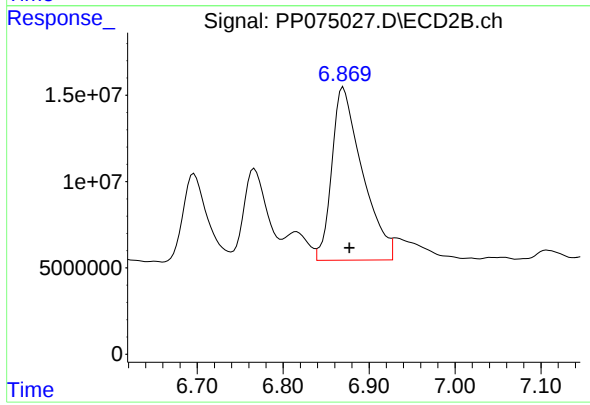
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 37881378
Conc: 455.94 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 246429403
Conc: 502.40 ng/ml