

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100725\
 Data File : PP075620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 10:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2025
 Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 13:39:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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	3.794	77910925	375.8E6	59.543	61.605
2)	SA Decachlor...	10.433	8.797	57303739	384.6E6	57.445	63.760
Target Compounds							
26)	L6 AR-1254-1	6.653	5.672	31258037	298.8E6	486.703m	599.113
27)	L6 AR-1254-2	6.870	5.819	47065860	222.5E6	547.699	557.431
28)	L6 AR-1254-3	7.232	6.220	48775825	392.3E6	527.749	590.175
29)	L6 AR-1254-4	7.514	6.447	37836747	284.6E6	530.303	576.595
30)	L6 AR-1254-5	7.930	6.863	45584826	291.0E6	557.222	509.830

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

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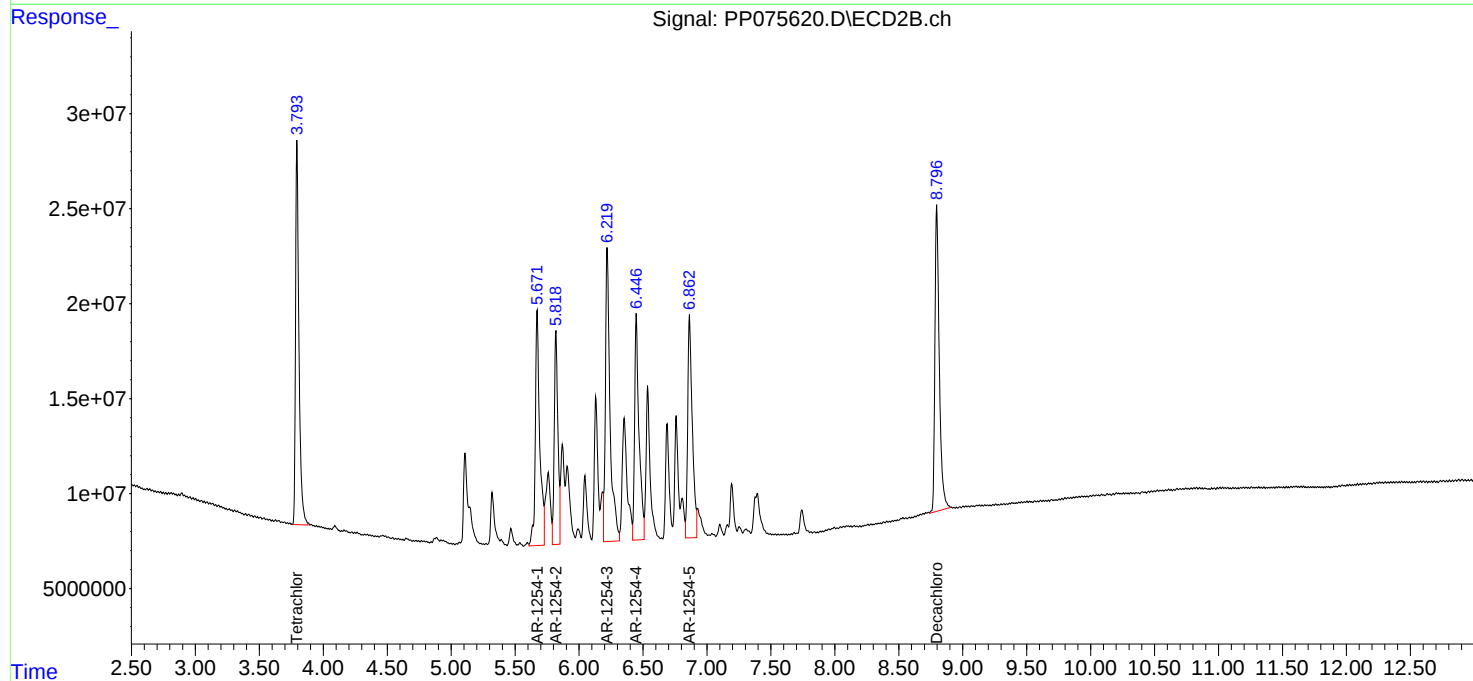
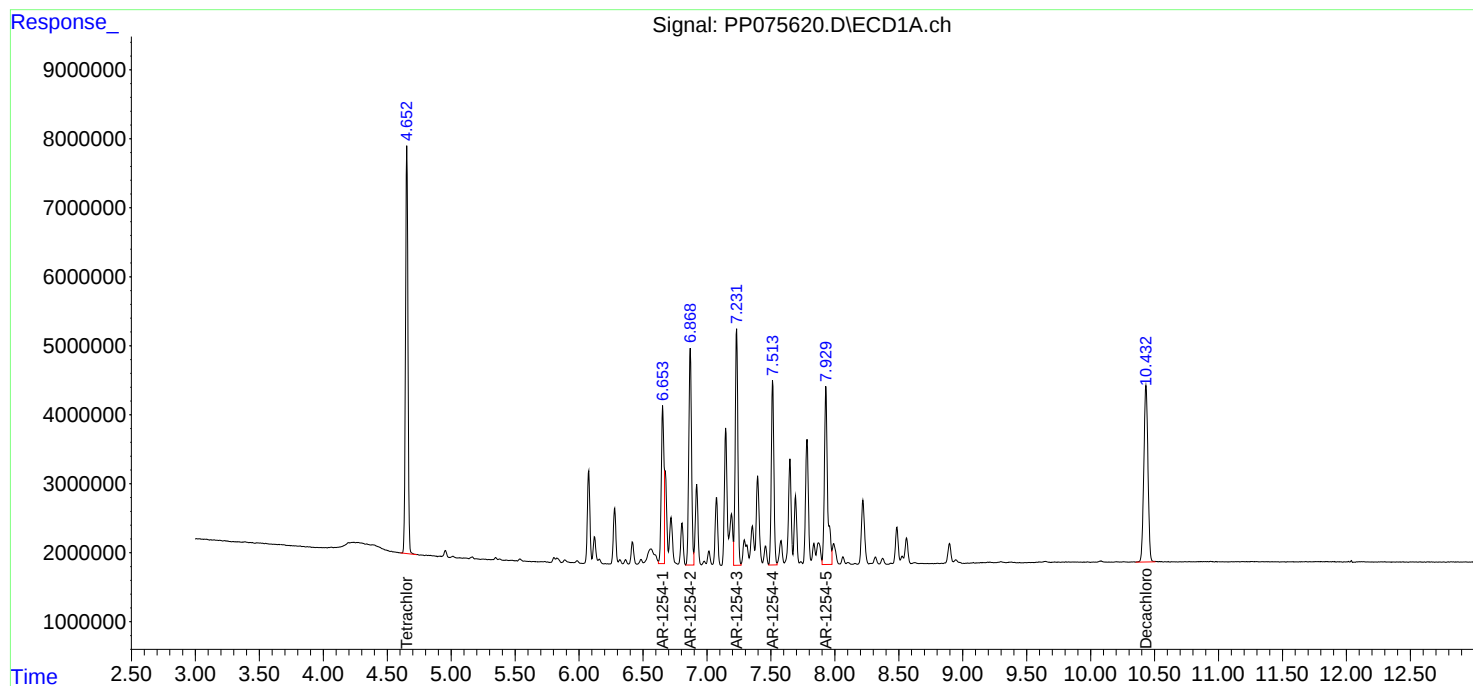
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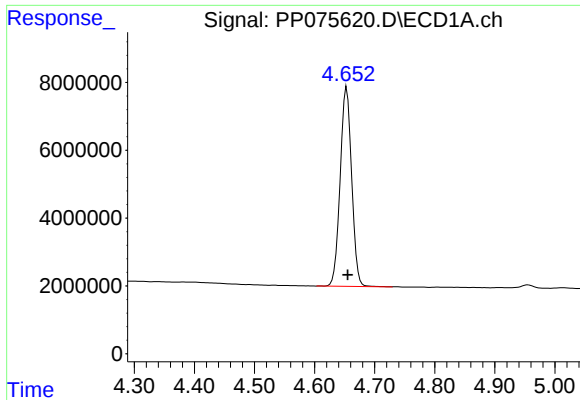
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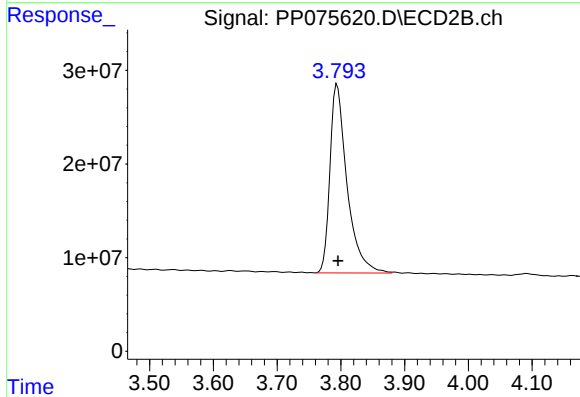
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: -0.001 min
Response: 77910925
Conc: 59.54 ng/ml

Instrument :
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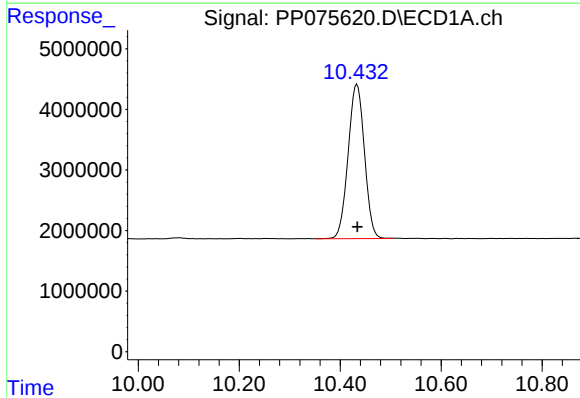
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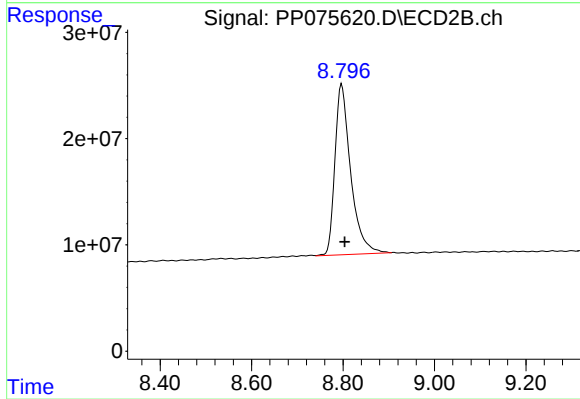
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 375842525
Conc: 61.60 ng/ml



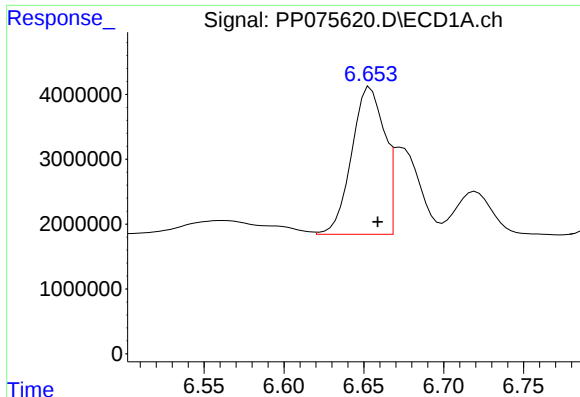
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.001 min
Response: 57303739
Conc: 57.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 384632750
Conc: 63.76 ng/ml



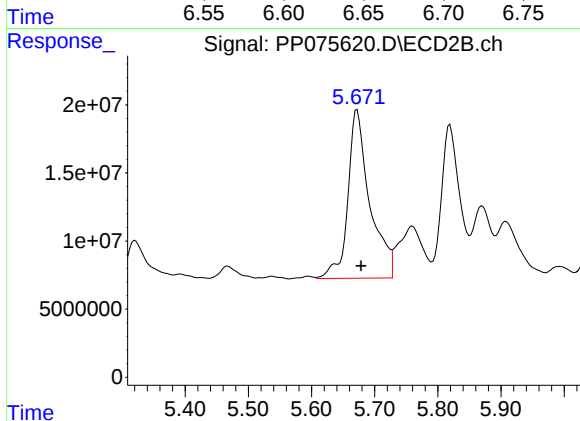
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: -0.006 min
Response: 31258037
Conc: 486.70 ng/ml

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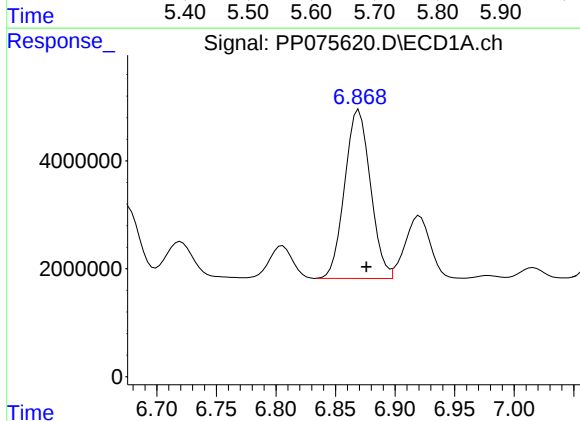
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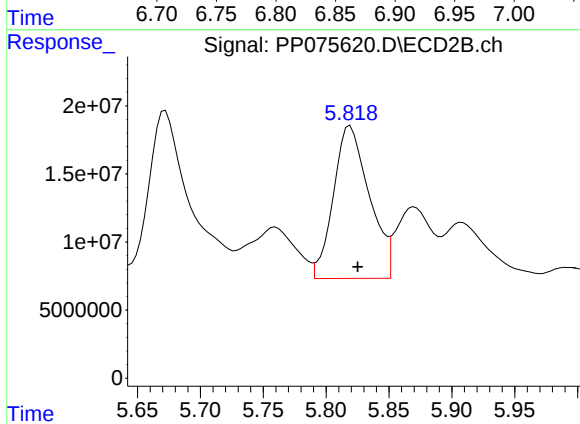
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 298839044
Conc: 599.11 ng/ml



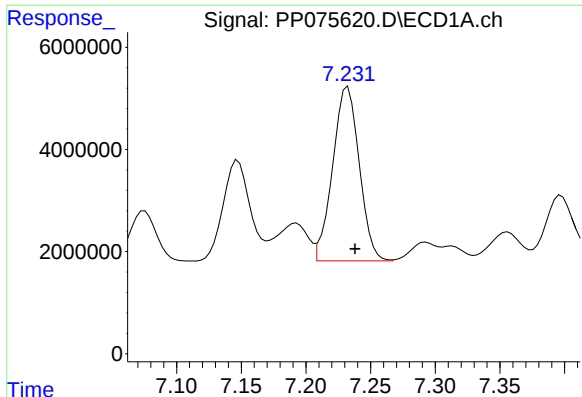
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 47065860
Conc: 547.70 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 222517701
Conc: 557.43 ng/ml



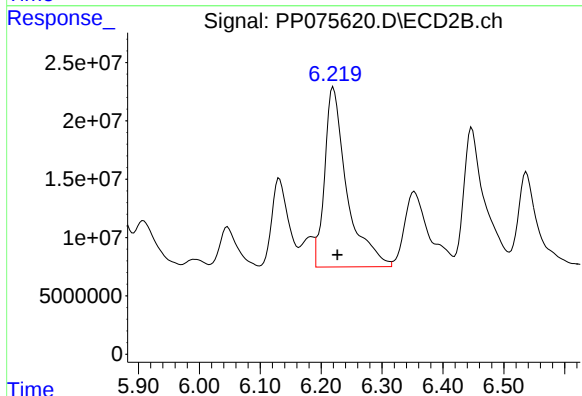
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 48775825
Conc: 527.75 ng/ml

Instrument :
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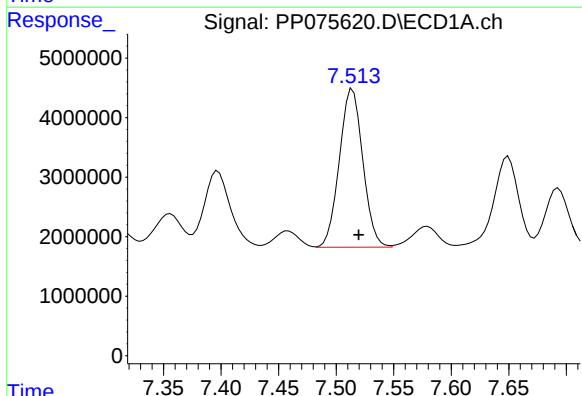
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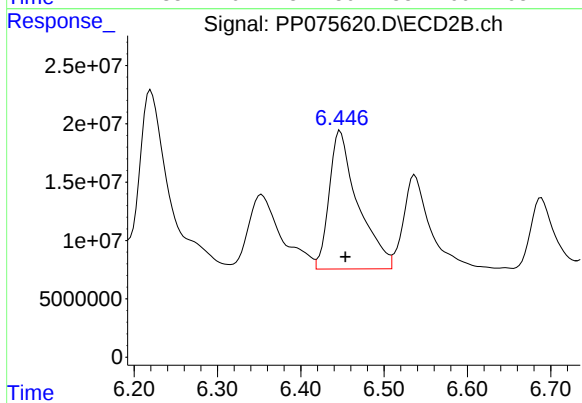
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 392303284
Conc: 590.17 ng/ml



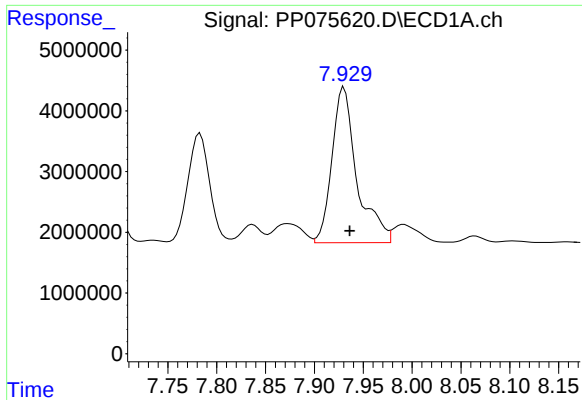
#29 AR-1254-4

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 37836747
Conc: 530.30 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.006 min
Response: 284634412
Conc: 576.59 ng/ml



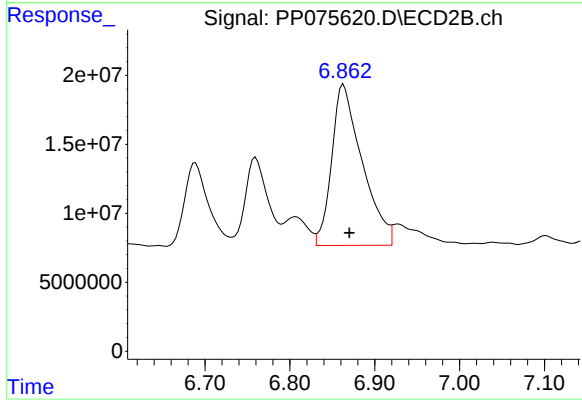
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 45584826
Conc: 557.22 ng/ml

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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.007 min
Response: 290956154
Conc: 509.83 ng/ml