

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 15:18
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 16:12:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 16:07:52 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	3.793	116.0E6	556.4E6	94.710	97.067
2)	SA Decachlor...	10.434	8.803	101.2E6	794.3E6	93.945	98.787
Target Compounds							
26)	L6 AR-1254-1	6.655	5.674	56970338	477.5E6	951.814m	933.277
27)	L6 AR-1254-2	6.872	5.822	72988372	337.6E6	911.388	925.773
28)	L6 AR-1254-3	7.234	6.223	79722052	575.1E6	908.038	950.790m
29)	L6 AR-1254-4	7.516	6.451	64302465	483.7E6	945.782	952.046
30)	L6 AR-1254-5	7.932	6.866	74046770	525.2E6	929.906	975.454m

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

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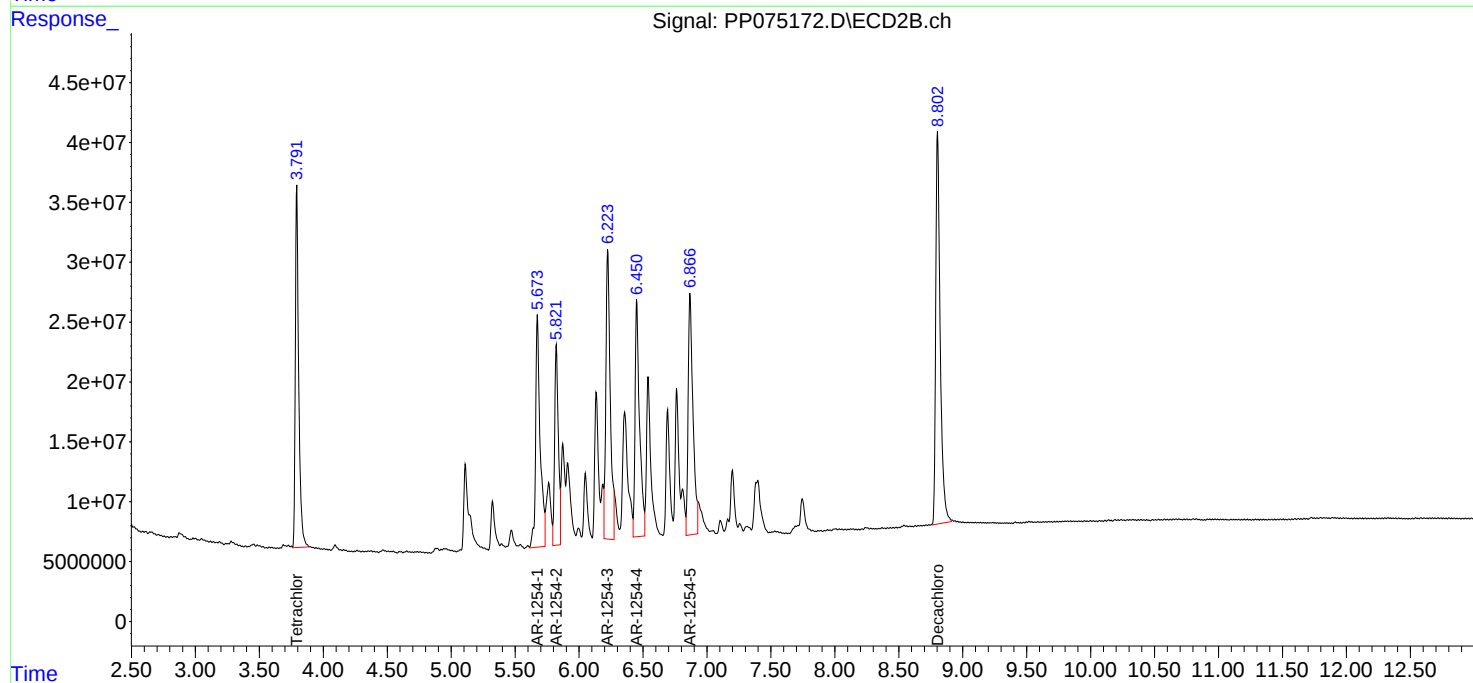
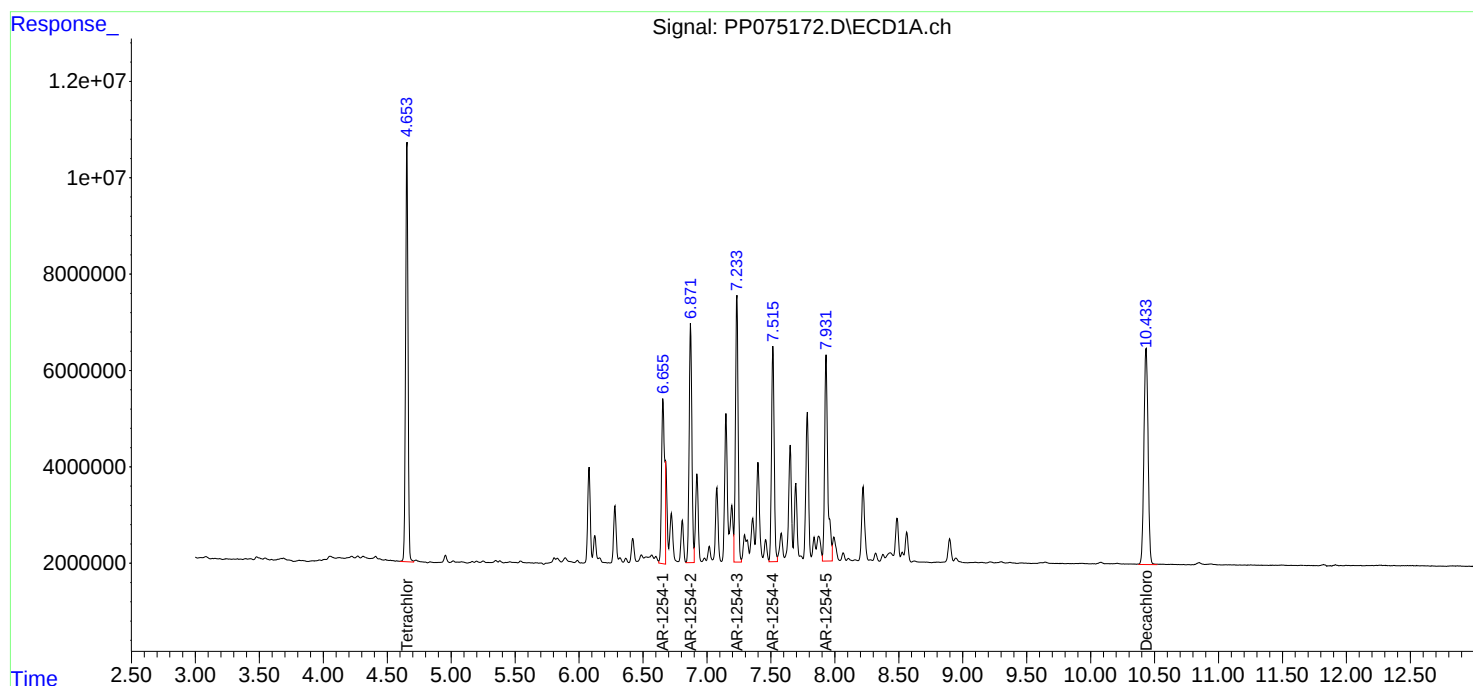
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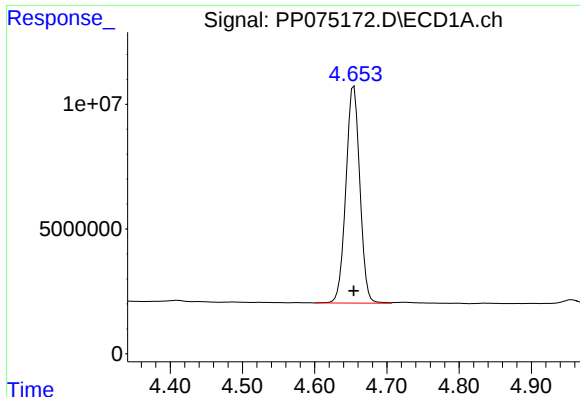
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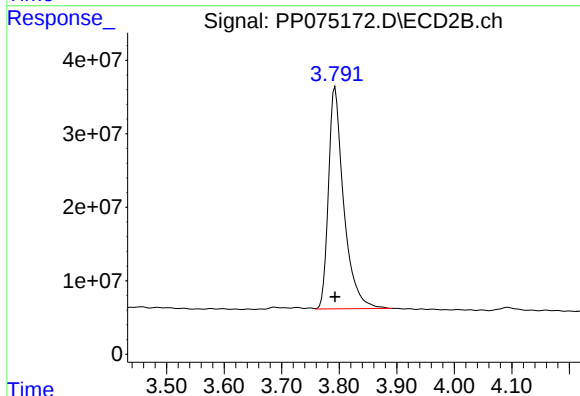
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 116008584
Conc: 94.71 ng/ml

Instrument :
ECD_P
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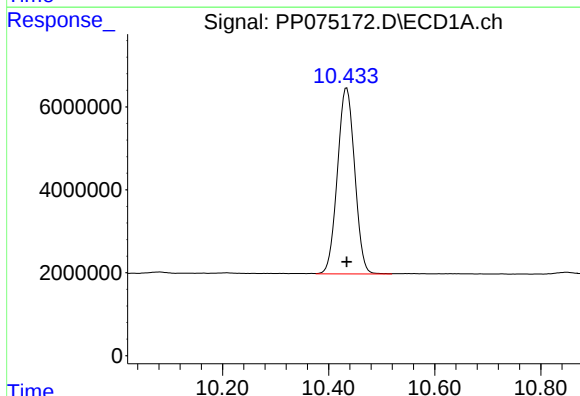
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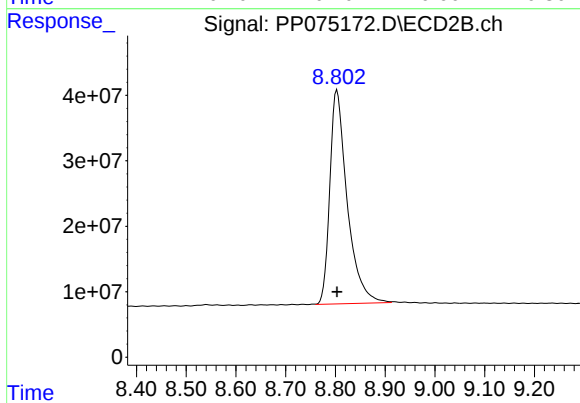
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 556443233
Conc: 97.07 ng/ml



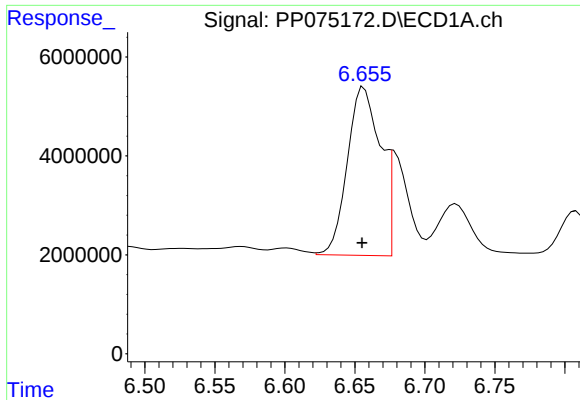
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.000 min
Response: 101210963
Conc: 93.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 794338840
Conc: 98.79 ng/ml



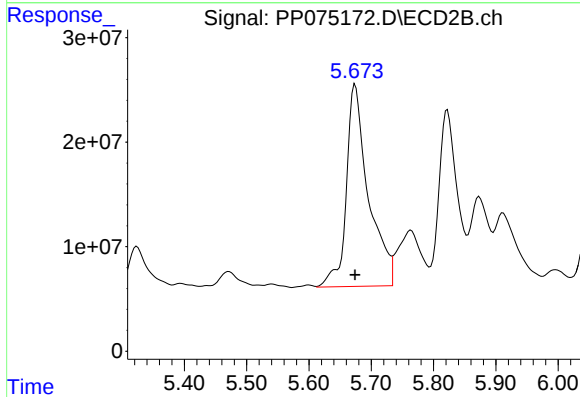
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 56970338
Conc: 951.81 ng/ml

Instrument :
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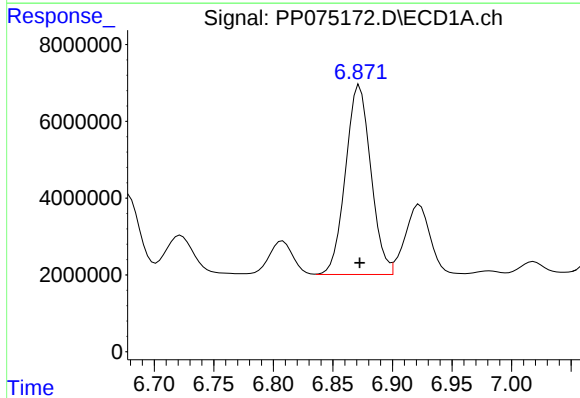
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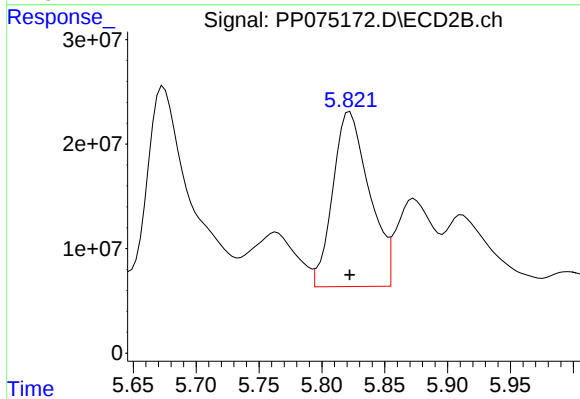
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 477539160
Conc: 933.28 ng/ml



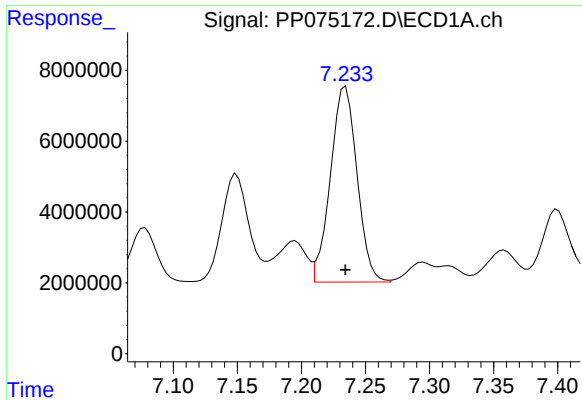
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 72988372
Conc: 911.39 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 337598508
Conc: 925.77 ng/ml



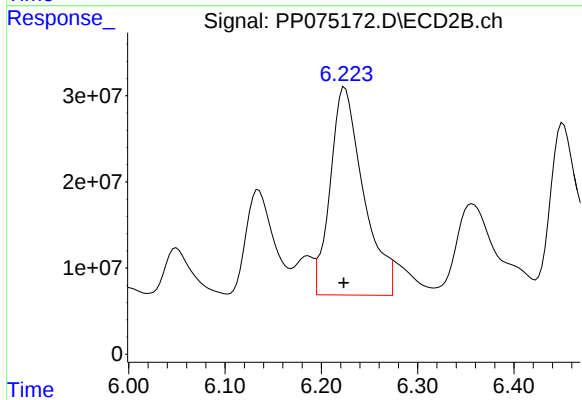
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 79722052
Conc: 908.04 ng/ml

Instrument :
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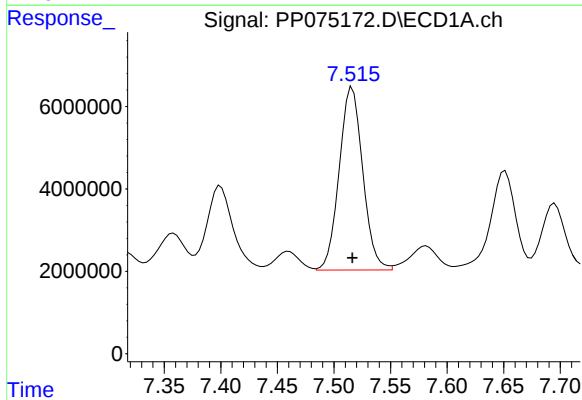
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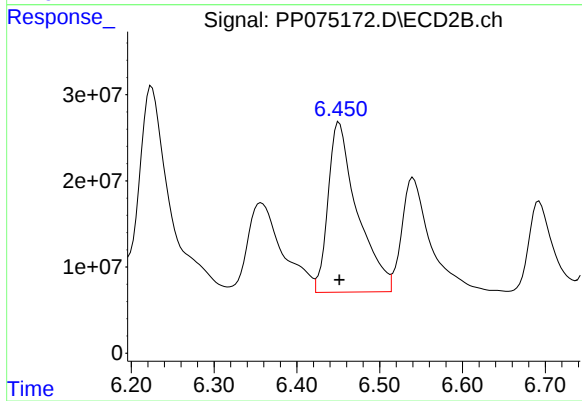
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 575137878
Conc: 950.79 ng/ml m



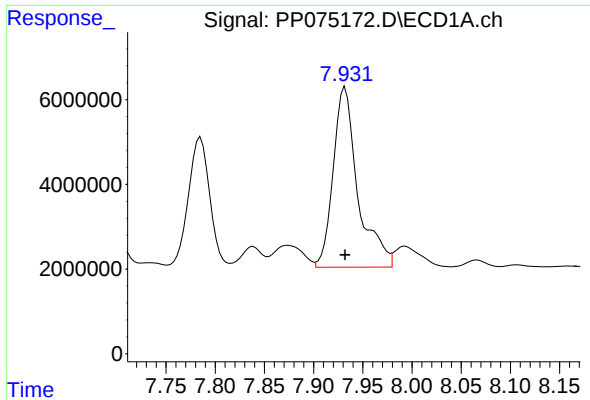
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 64302465
Conc: 945.78 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 483656894
Conc: 952.05 ng/ml



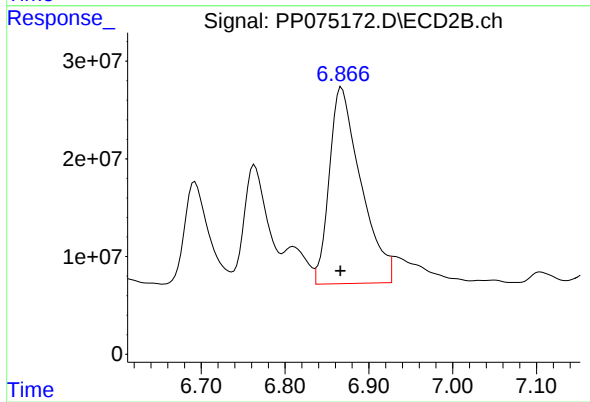
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 74046770
Conc: 929.91 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 525154144
Conc: 975.45 ng/ml m