

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 14:02
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 15:57:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 15:24:42 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...	4.646	3.783	149.9E6	746.7E6	97.273	98.623
2) SA Decachlor...	10.424	8.784	119.5E6	929.4E6	95.942	97.673
Target Compounds						
26) L6 AR-1254-1	6.646	5.662	66261960	570.9E6	872.670m	970.606
27) L6 AR-1254-2	6.864	5.809	87851253	484.3E6	952.211	965.216
28) L6 AR-1254-3	7.226	6.211	92035771	866.8E6	959.587	985.524
29) L6 AR-1254-4	7.509	6.437	73136868	656.6E6	959.001	987.570
30) L6 AR-1254-5	7.925	6.854	85440842	714.9E6	961.668	997.772

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

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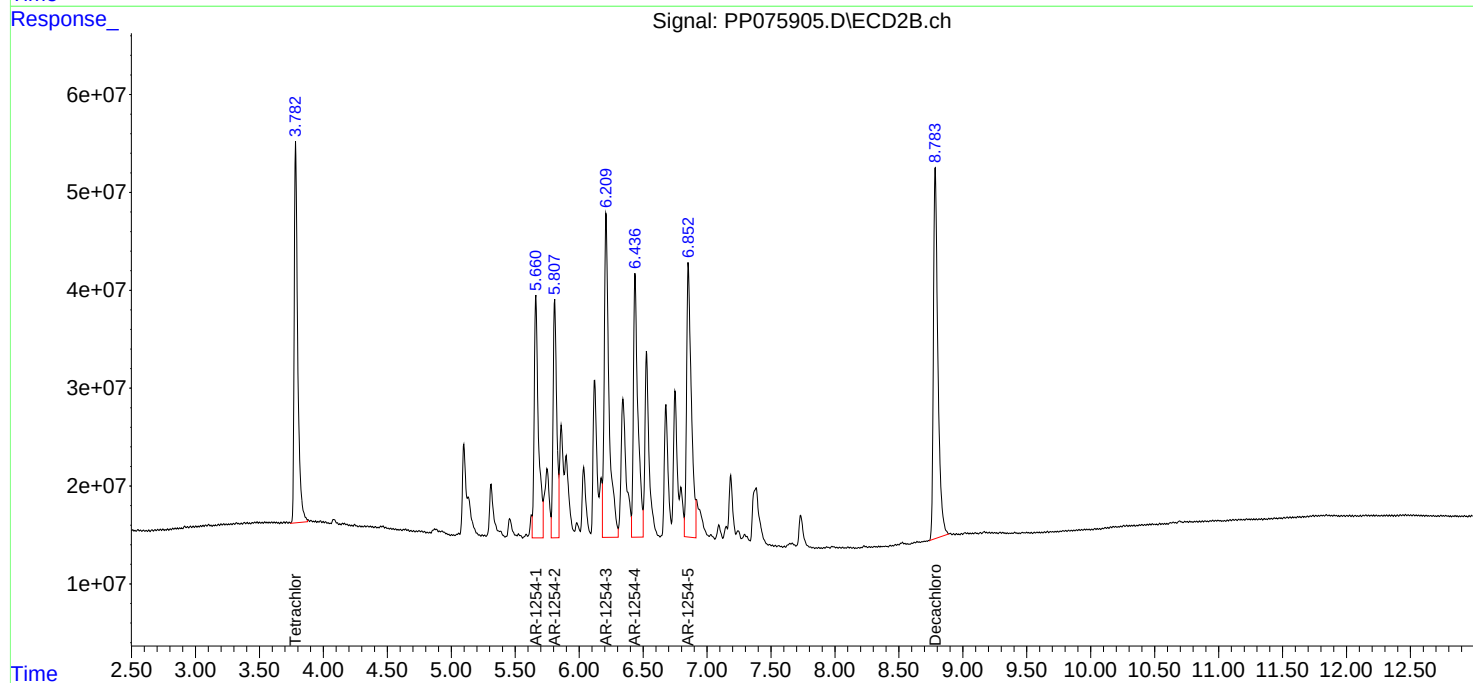
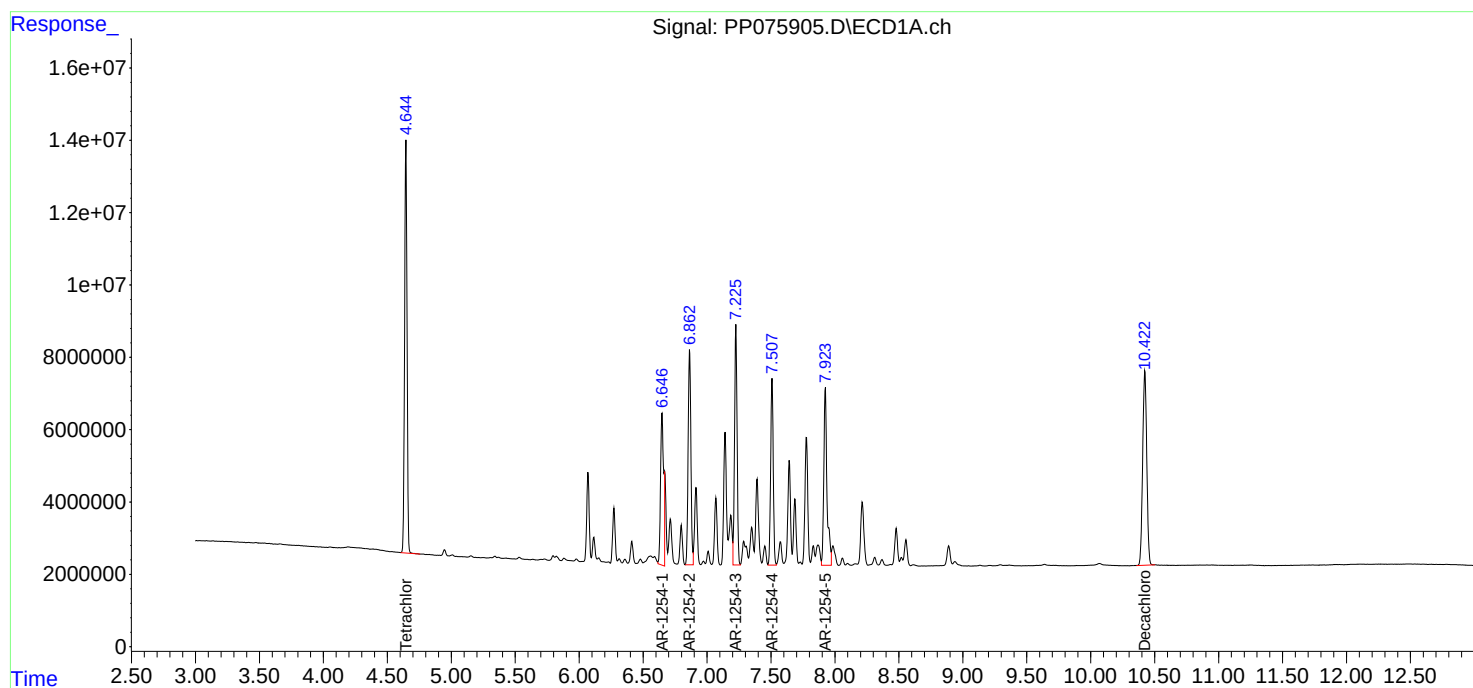
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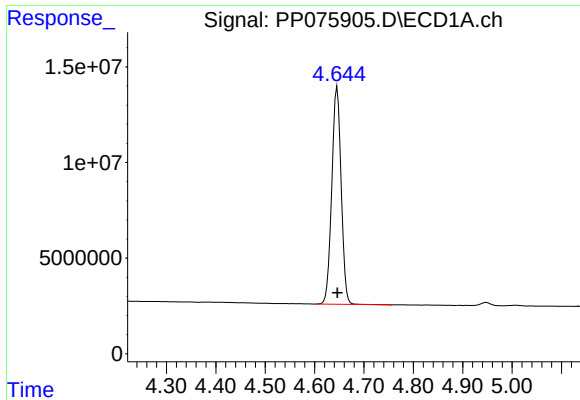
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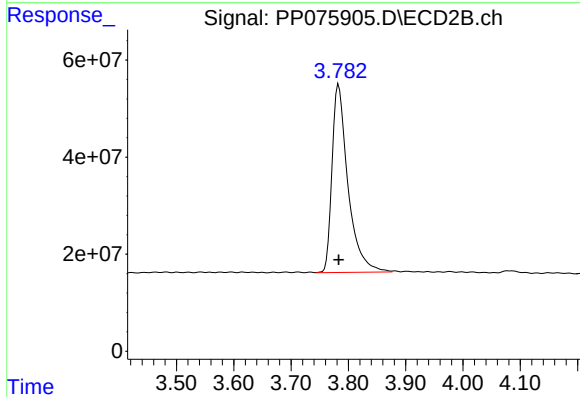
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 149921798
Conc: 97.27 ng/ml

Instrument :
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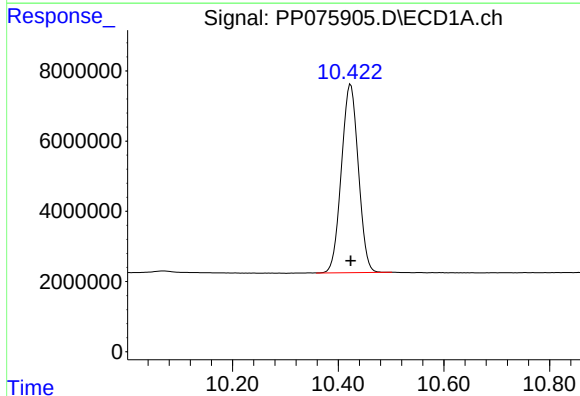
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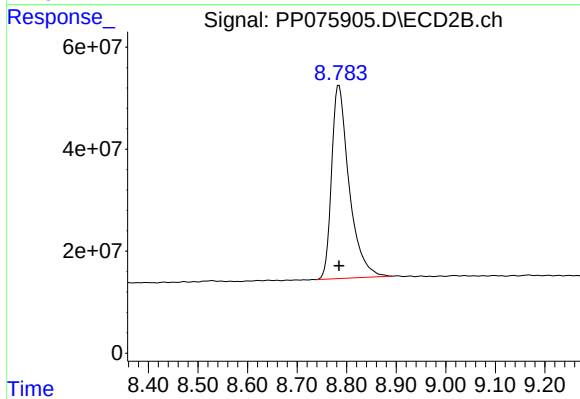
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 746743420
Conc: 98.62 ng/ml



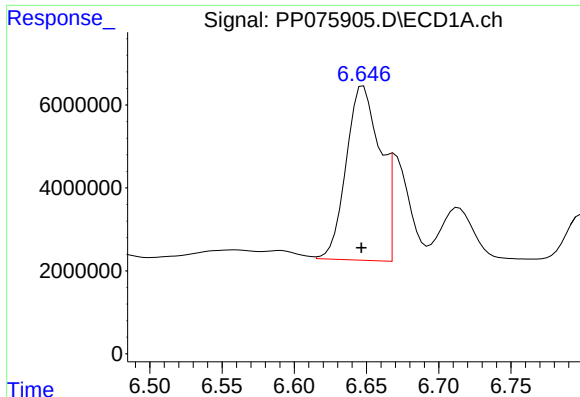
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.000 min
Response: 119497023
Conc: 95.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 929424717
Conc: 97.67 ng/ml



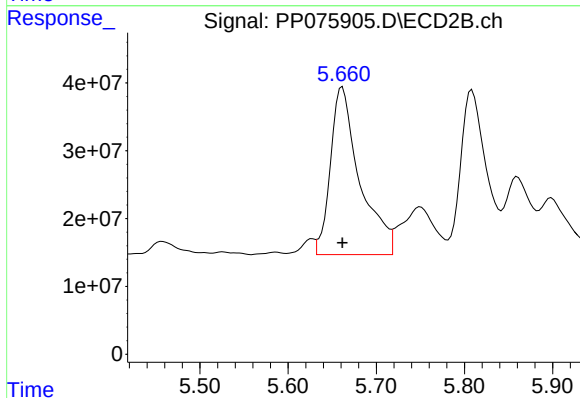
#26 AR-1254-1

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 66261960
Conc: 872.67 ng/ml

Instrument :
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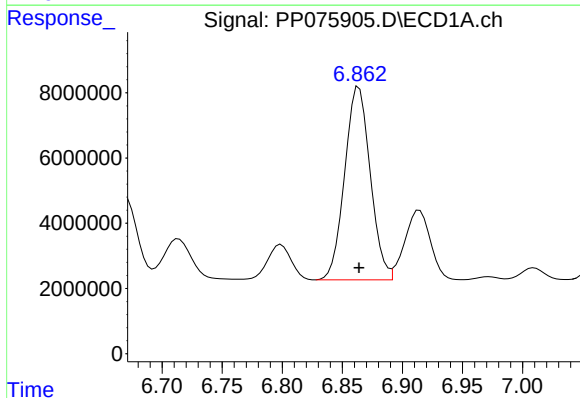
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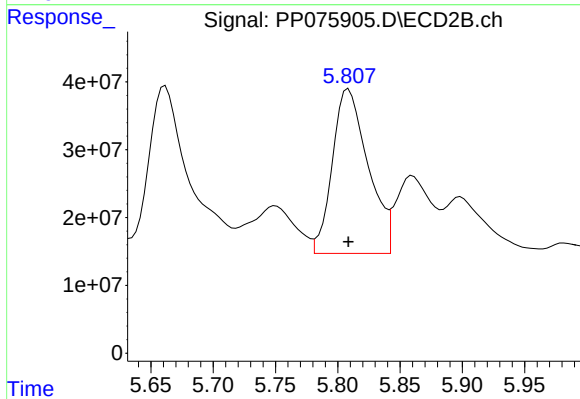
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 570889099
Conc: 970.61 ng/ml



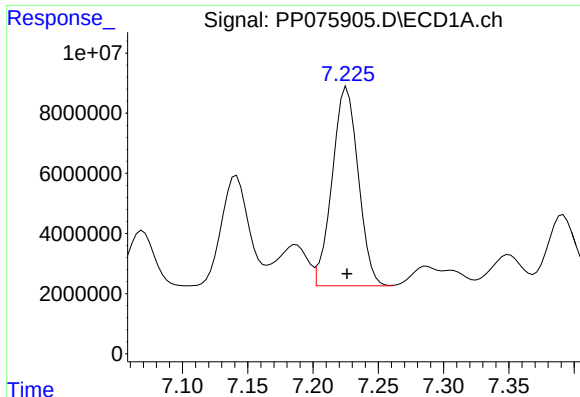
#27 AR-1254-2

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 87851253
Conc: 952.21 ng/ml



#27 AR-1254-2

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 484331632
Conc: 965.22 ng/ml



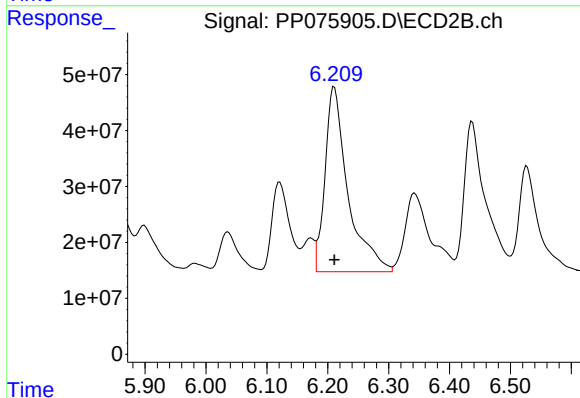
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 92035771
Conc: 959.59 ng/ml

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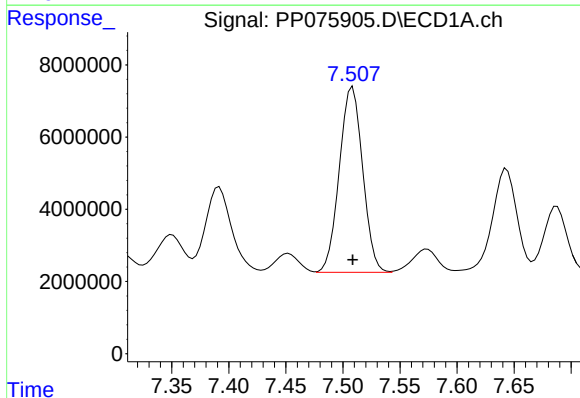
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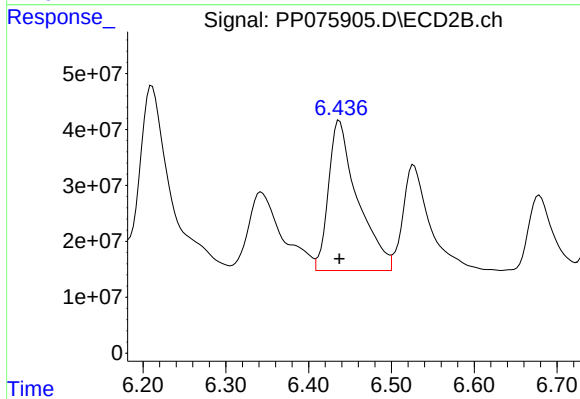
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 866771846
Conc: 985.52 ng/ml



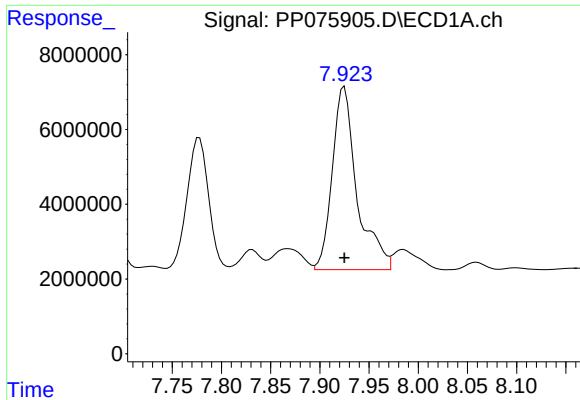
#29 AR-1254-4

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 73136868
Conc: 959.00 ng/ml



#29 AR-1254-4

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 656603428
Conc: 987.57 ng/ml



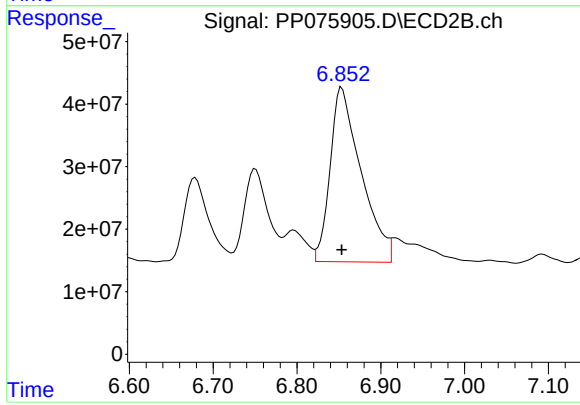
#30 AR-1254-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 85440842
Conc: 961.67 ng/ml

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#30 AR-1254-5

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 714919063
Conc: 997.77 ng/ml