

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080125\
 Data File : PP074186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2025 18:18
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2025
 Supervised By :mohammad ahmed 08/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 00:47:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 02 00:46:23 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...	4.659	3.804	80274871	316.5E6	72.041	78.350
2)	SA Decachlor...	10.433	8.823	69679431	463.5E6	71.165	75.743
Target Compounds							
26)	L6 AR-1254-1	6.657	5.688	37358301	271.1E6	688.970m	703.976
27)	L6 AR-1254-2	6.874	5.835	54514978	207.5E6	697.420	730.114
28)	L6 AR-1254-3	7.236	6.237	59505451	390.5E6	704.374	767.509
29)	L6 AR-1254-4	7.517	6.464	44944937	292.2E6	708.589	774.901
30)	L6 AR-1254-5	7.933	6.881	57058661	308.2E6	707.445	773.995

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

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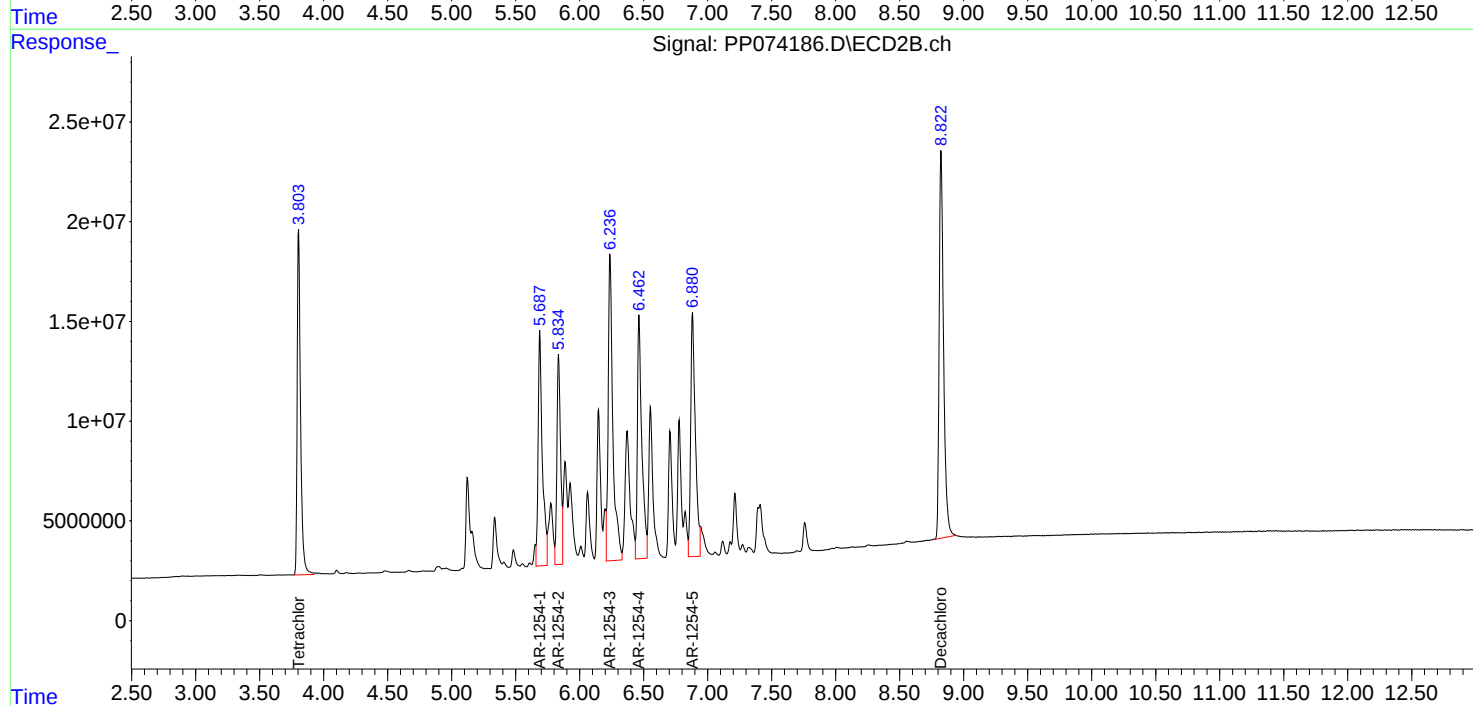
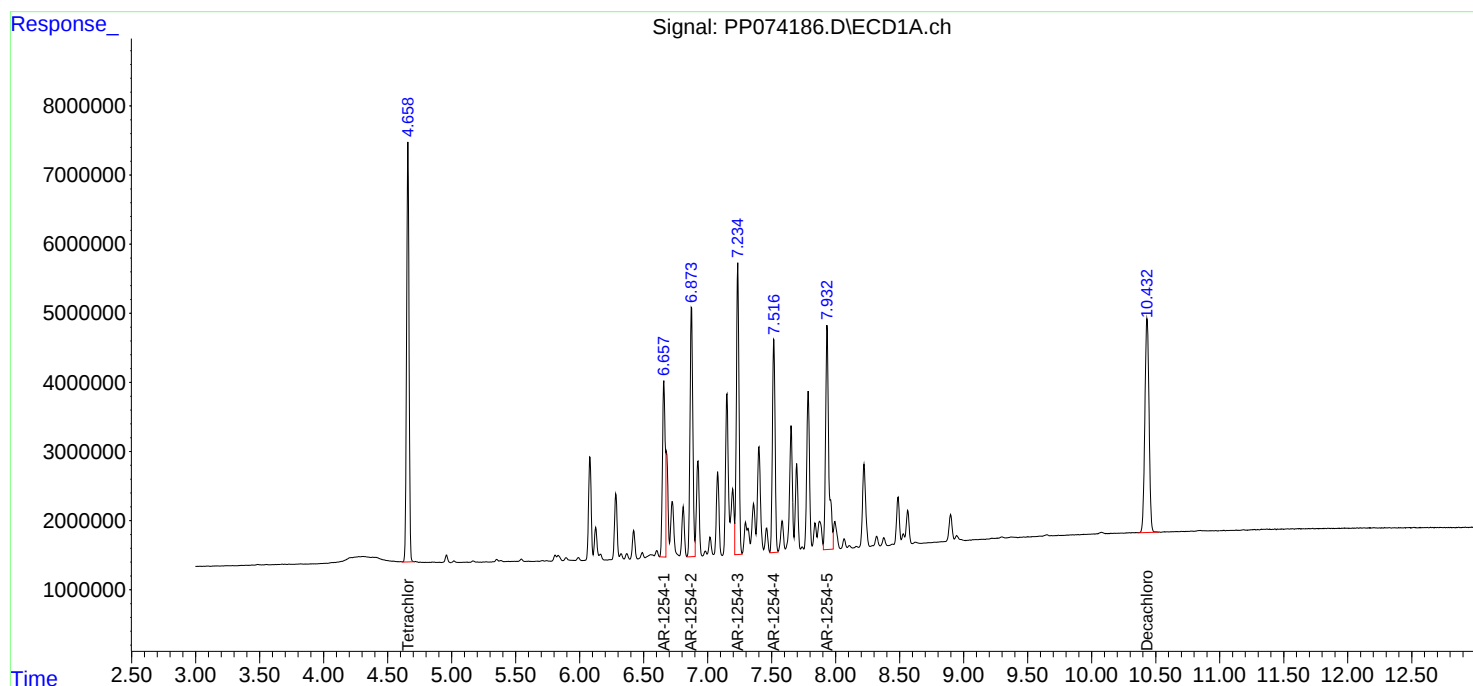
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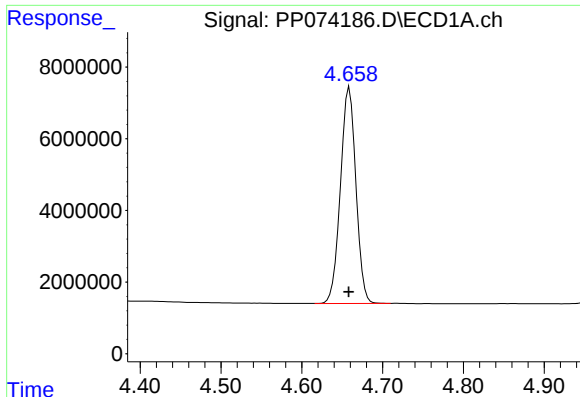
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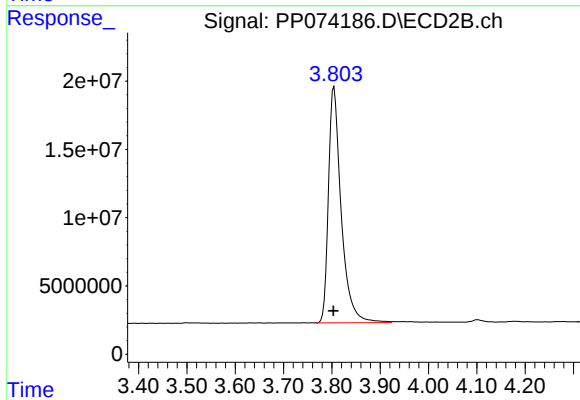
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 80274871
Conc: 72.04 ng/ml

Instrument :
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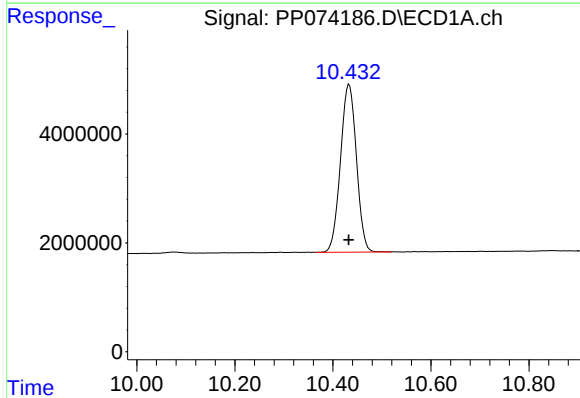
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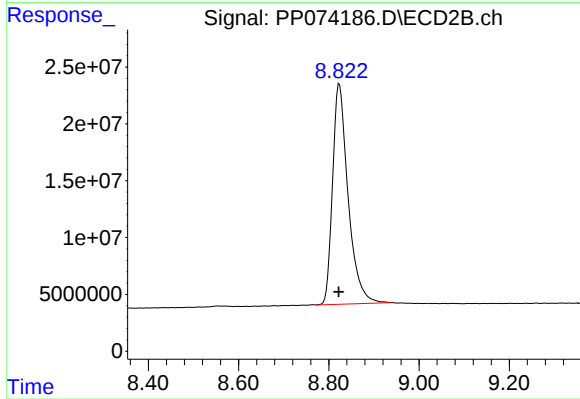
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.001 min
Response: 316536494
Conc: 78.35 ng/ml



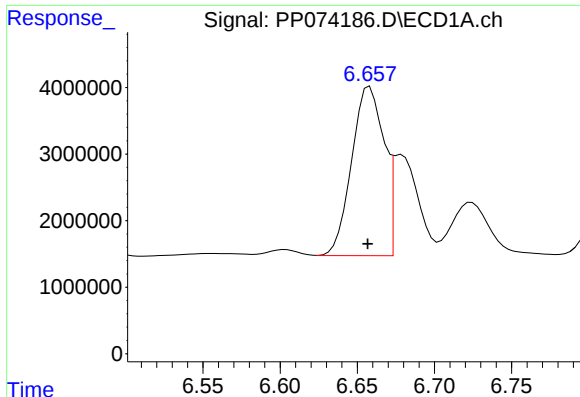
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 69679431
Conc: 71.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min
Delta R.T.: 0.001 min
Response: 463453835
Conc: 75.74 ng/ml



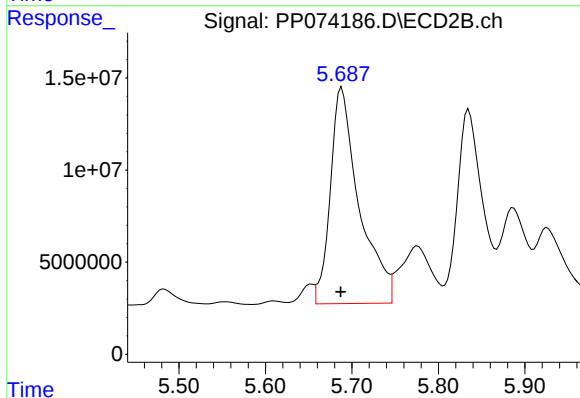
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 37358301
Conc: 688.97 ng/ml

Instrument :
ECD_P
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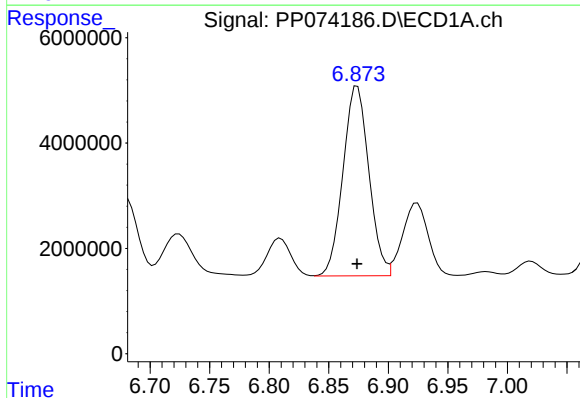
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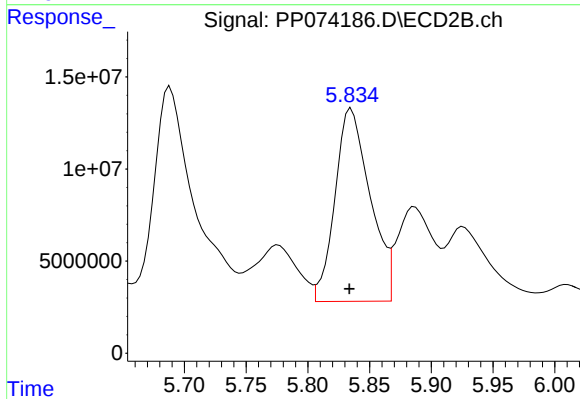
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: 0.001 min
Response: 271087969
Conc: 703.98 ng/ml



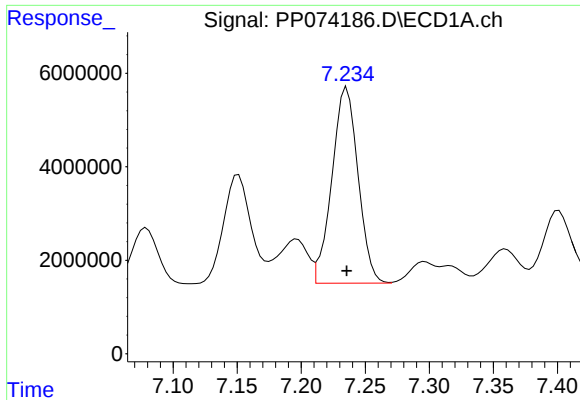
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: 0.000 min
Response: 54514978
Conc: 697.42 ng/ml



#27 AR-1254-2

R.T.: 5.835 min
Delta R.T.: 0.001 min
Response: 207451389
Conc: 730.11 ng/ml



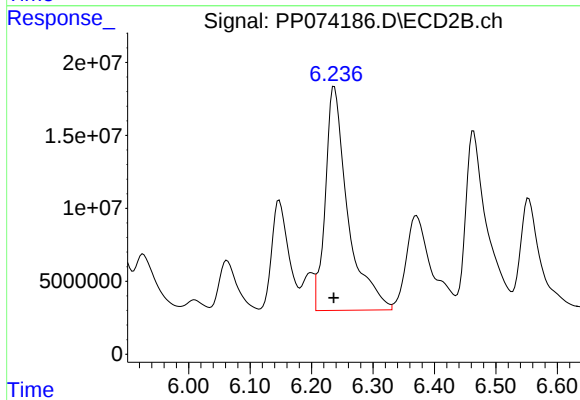
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 59505451
Conc: 704.37 ng/ml

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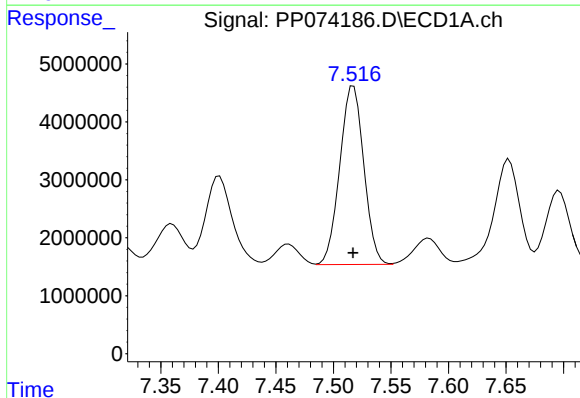
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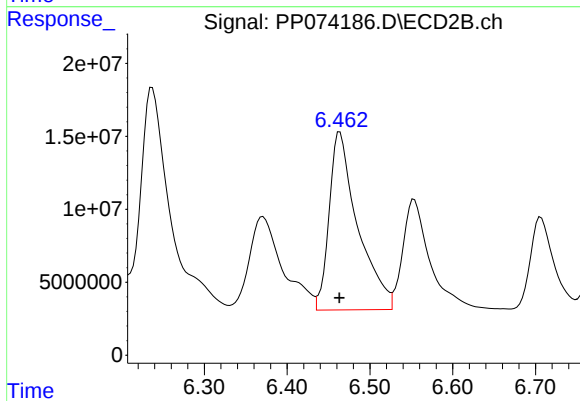
#28 AR-1254-3

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 390519824
Conc: 767.51 ng/ml



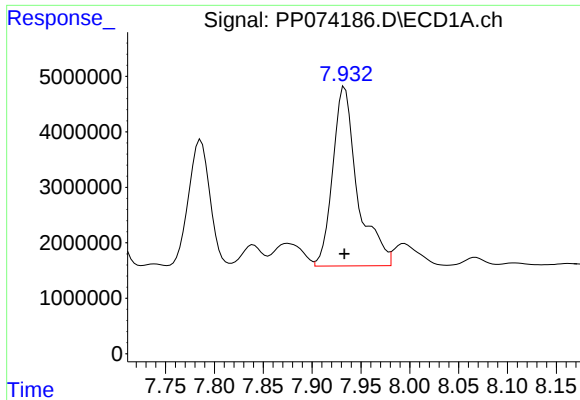
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 44944937
Conc: 708.59 ng/ml



#29 AR-1254-4

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 292214490
Conc: 774.90 ng/ml



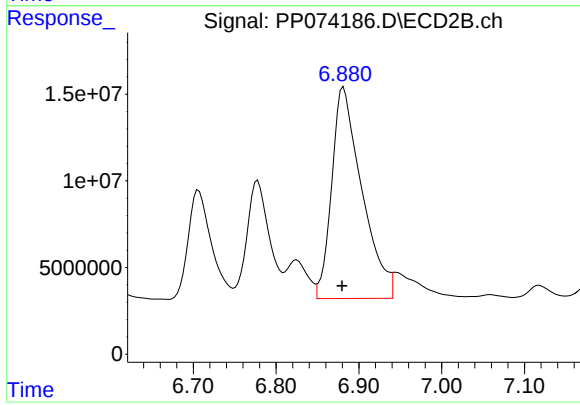
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 57058661
Conc: 707.44 ng/ml

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#30 AR-1254-5

R.T.: 6.881 min
Delta R.T.: 0.002 min
Response: 308225641
Conc: 774.00 ng/ml