

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070425\
 Data File : PP073507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2025 04:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2025
 Supervised By :mohammad ahmed 07/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 05:27:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 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...	4.486	3.778	78751408	92082331	49.334	51.920m
2) SA Decachlor...	10.173	8.780	67779568	69617643	47.699m	50.314m
Target Compounds						
26) L6 AR-1254-1	6.483	5.656	32549319	56504043	458.885	515.790
27) L6 AR-1254-2	6.700	5.805	47682471	48478092	462.311	499.868
28) L6 AR-1254-3	7.063	6.207	51410874	74616005	452.254	506.424
29) L6 AR-1254-4	7.346	6.435	44043330	48659939	442.708	539.318
30) L6 AR-1254-5	7.762	6.851	42454535	65822818	447.958	494.628

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

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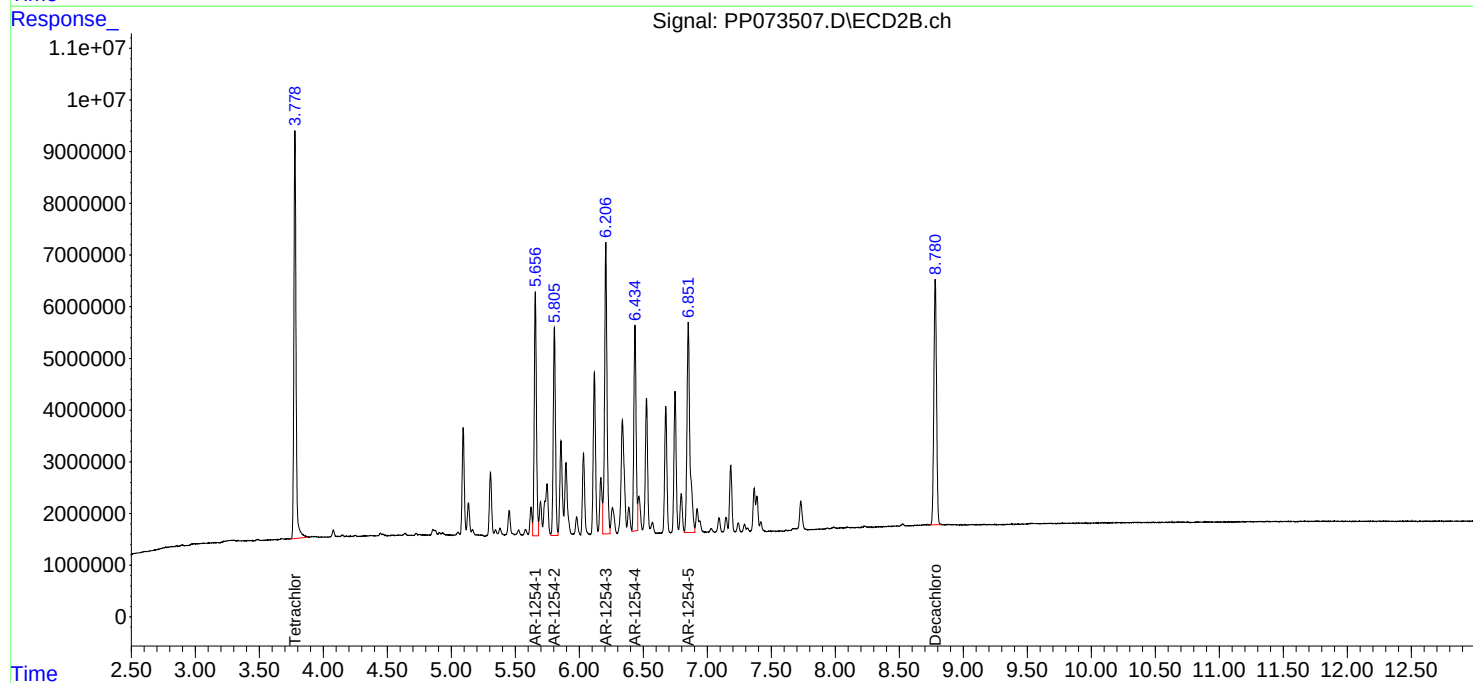
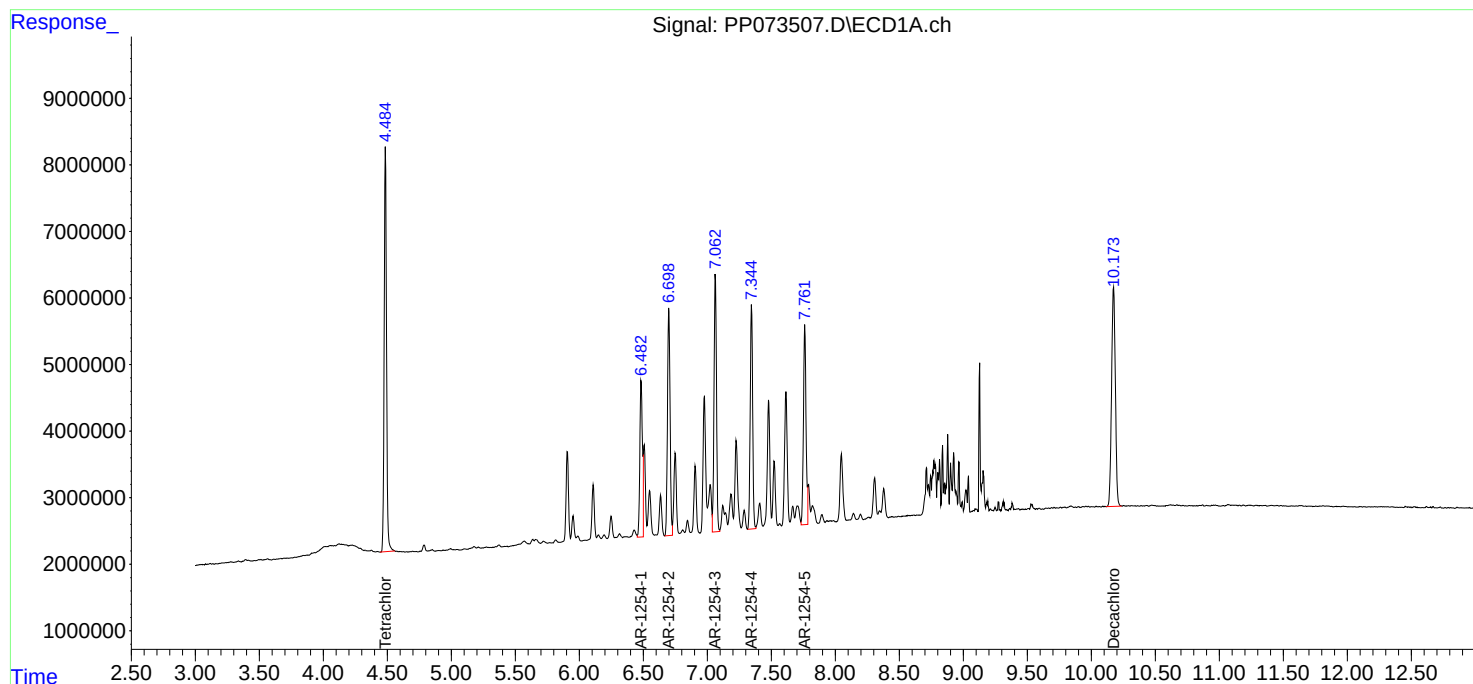
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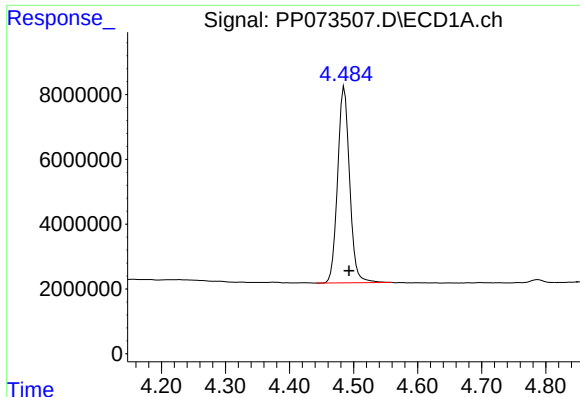
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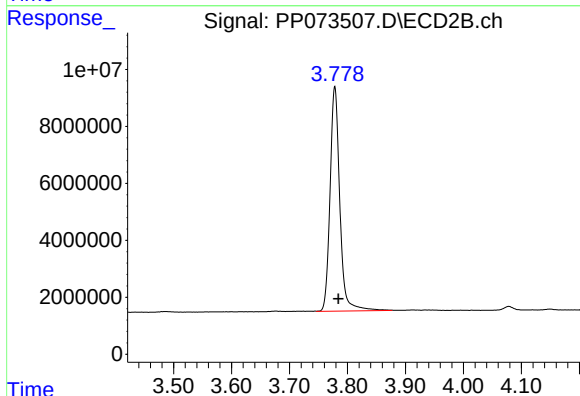
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.007 min
Response: 78751408
Conc: 49.33 ng/ml

Instrument :
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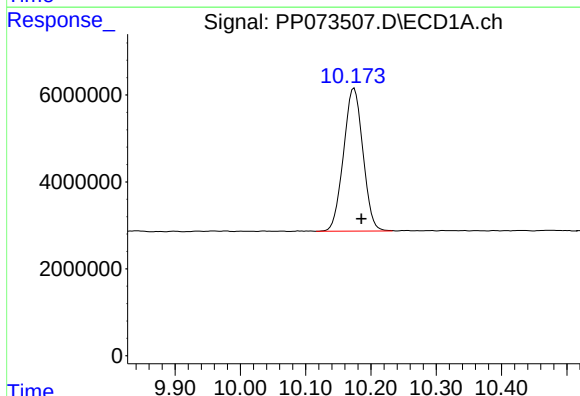
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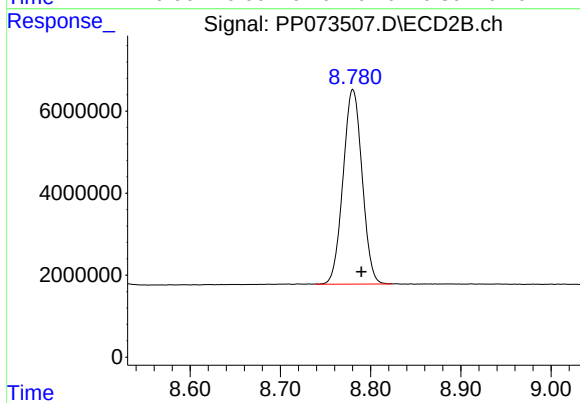
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: -0.007 min
Response: 92082331
Conc: 51.92 ng/ml m



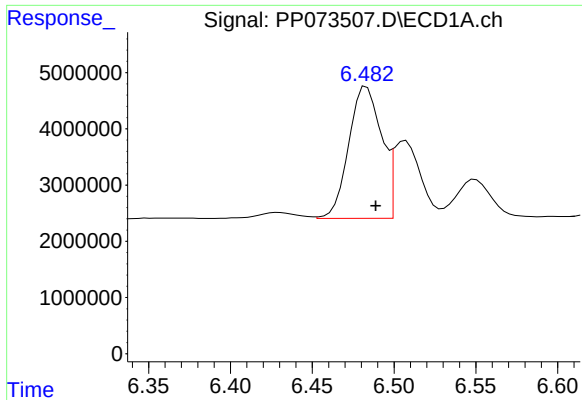
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.013 min
Response: 67779568
Conc: 47.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.010 min
Response: 69617643
Conc: 50.31 ng/ml m



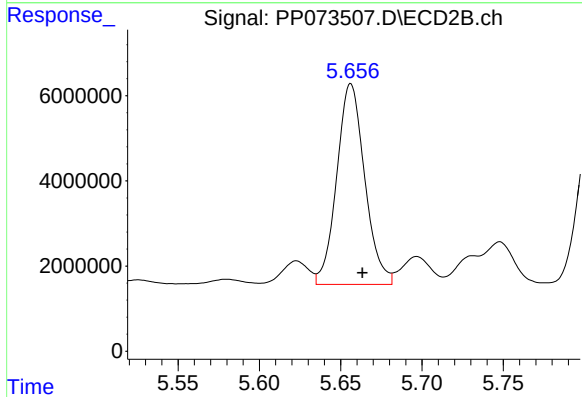
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 32549319
Conc: 458.88 ng/ml

Instrument :
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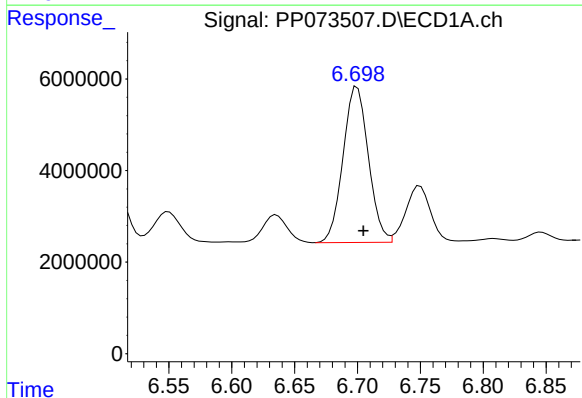
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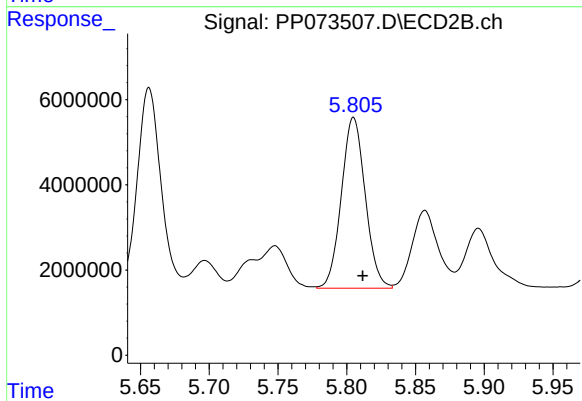
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 56504043
Conc: 515.79 ng/ml



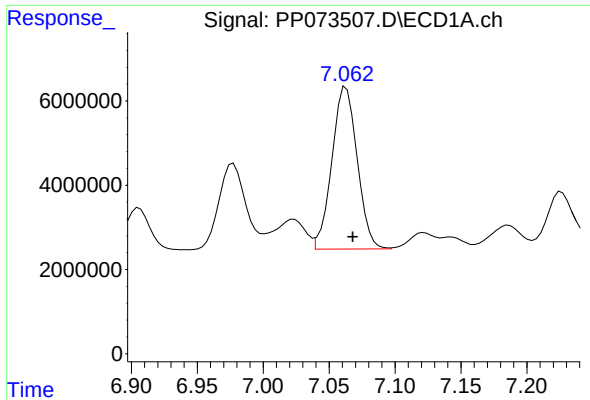
#27 AR-1254-2

R.T.: 6.700 min
Delta R.T.: -0.005 min
Response: 47682471
Conc: 462.31 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.007 min
Response: 48478092
Conc: 499.87 ng/ml



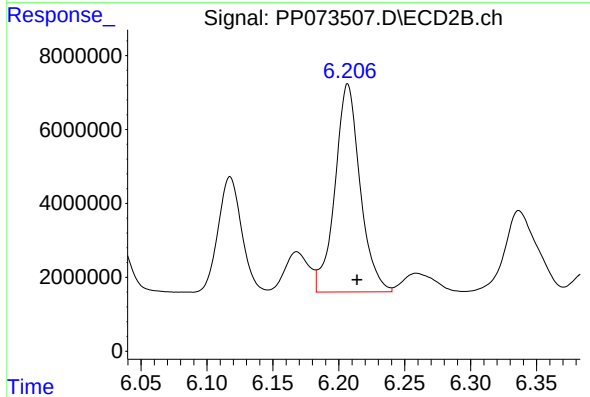
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: -0.005 min
Response: 51410874
Conc: 452.25 ng/ml

Instrument :
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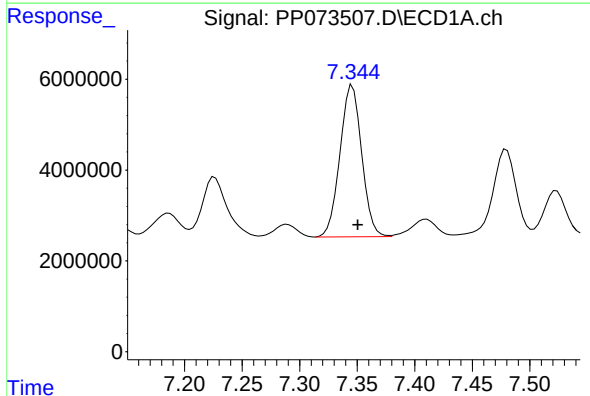
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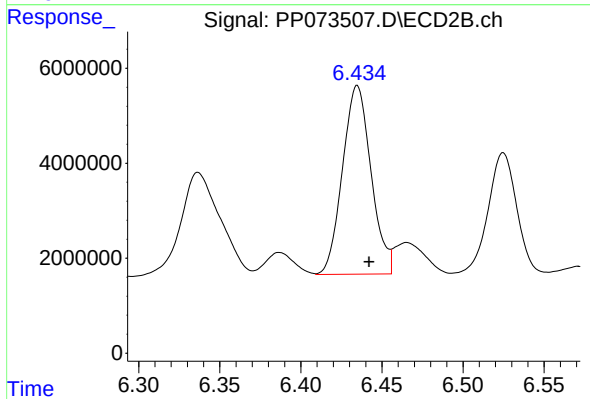
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 74616005
Conc: 506.42 ng/ml



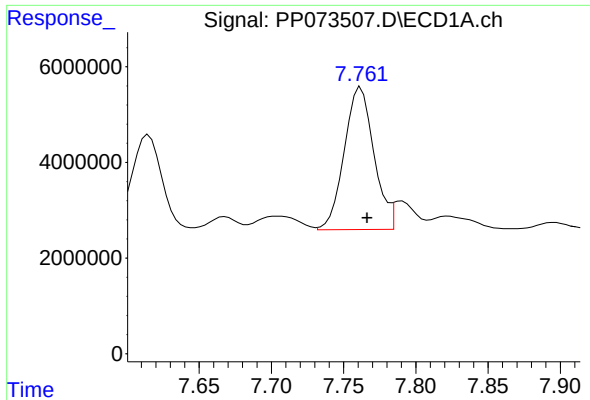
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 44043330
Conc: 442.71 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 48659939
Conc: 539.32 ng/ml



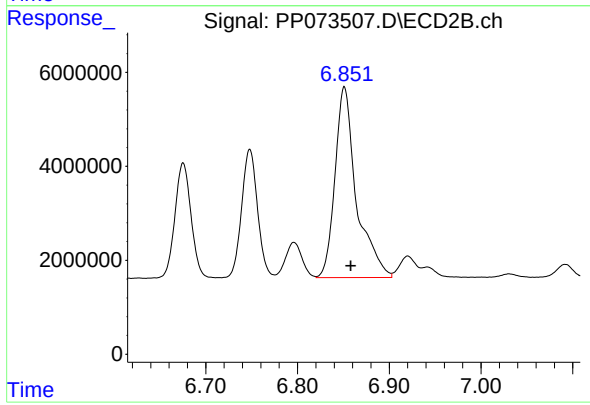
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 42454535
Conc: 447.96 ng/ml

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#30 AR-1254-5

R.T.: 6.851 min
Delta R.T.: -0.007 min
Response: 65822818
Conc: 494.63 ng/ml