

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041825\
 Data File : PP071385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 20:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2025
 Supervised By :mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 02:52:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.515	3.812	74518072	52157656	50.985	50.314
2) SA Decachlor...	10.236	8.849	55888033	35105034	53.094	44.538
Target Compounds						
26) L6 AR-1254-1	6.520	5.703	31636560	33800455	491.325	511.990
27) L6 AR-1254-2	6.734	5.850	50967619	29258804	504.178m	512.430
28) L6 AR-1254-3	7.097	6.254	52419803	45006442	525.629m	518.260
29) L6 AR-1254-4	7.381	6.483	50599806	28997294	584.315	516.881
30) L6 AR-1254-5	7.799	6.900	40622213	35877709	505.560	497.261

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

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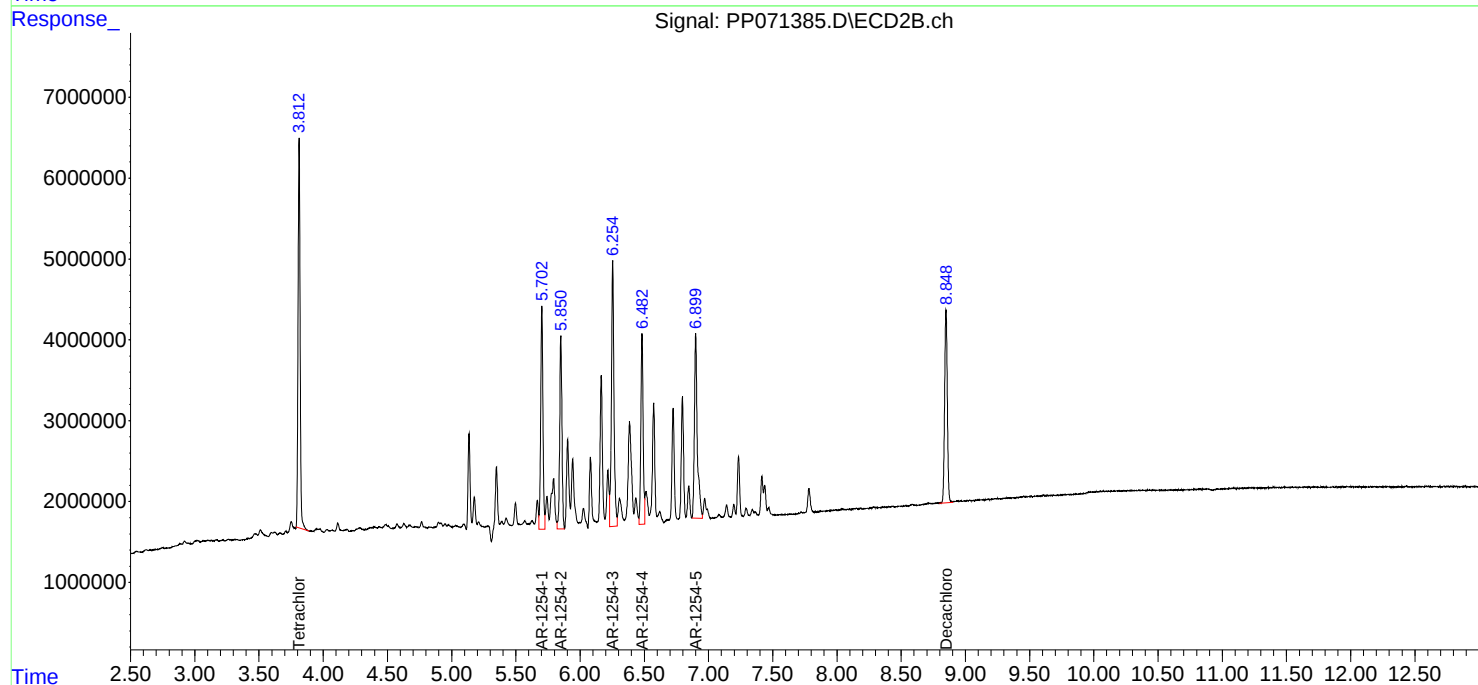
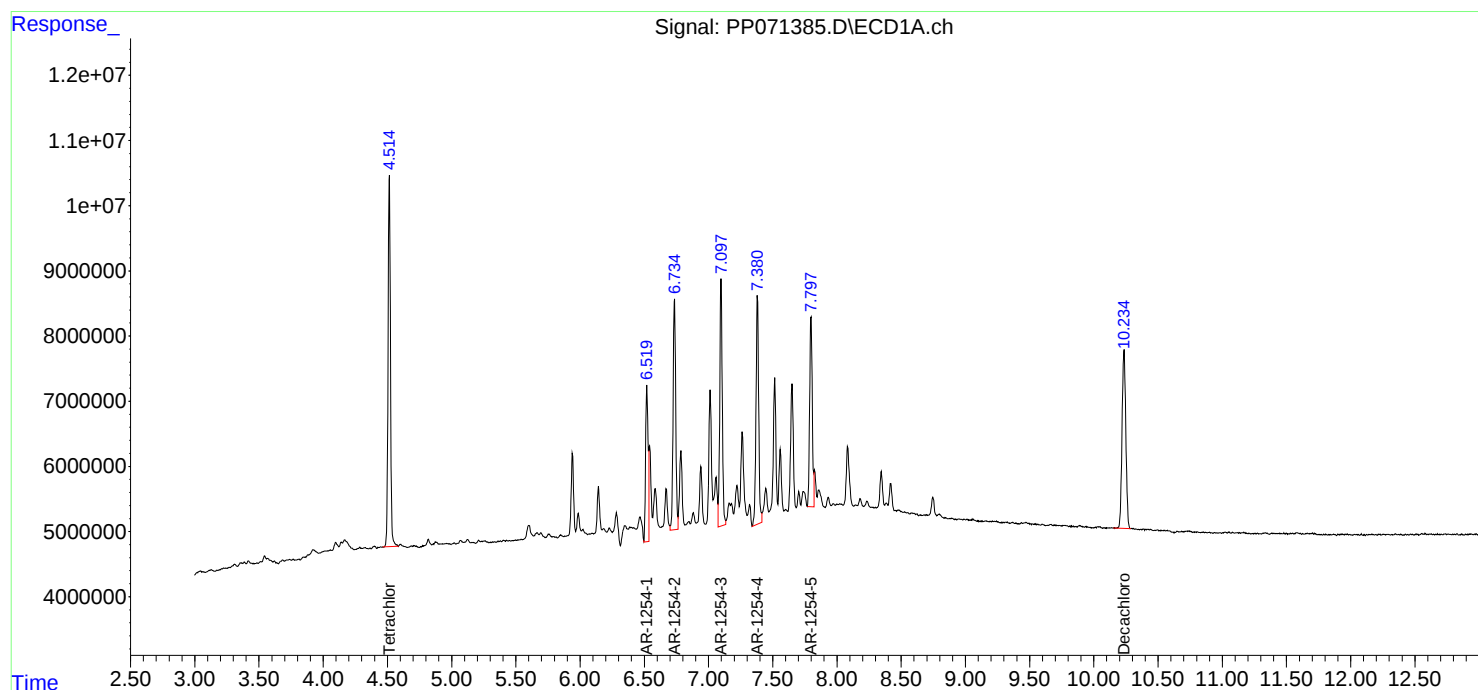
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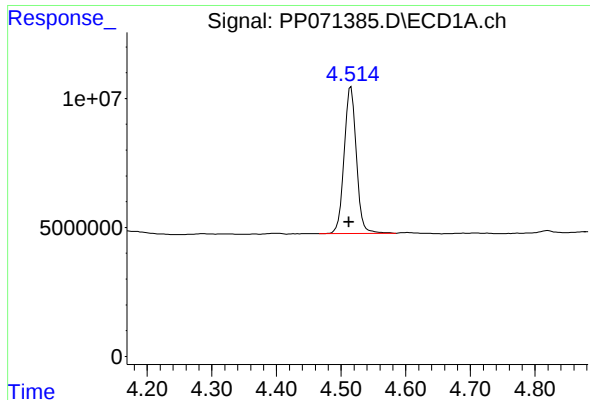
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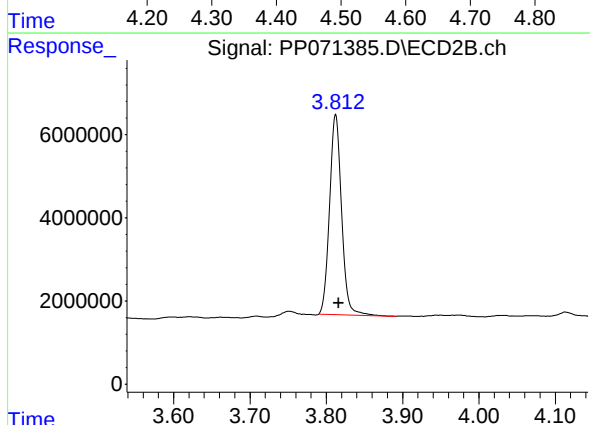
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.003 min
Response: 74518072
Conc: 50.98 ng/ml

Instrument :
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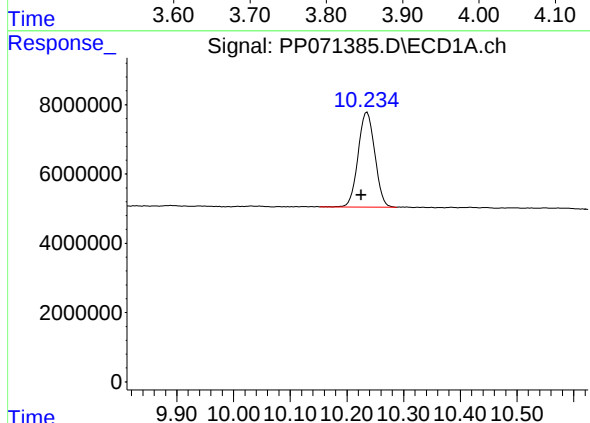
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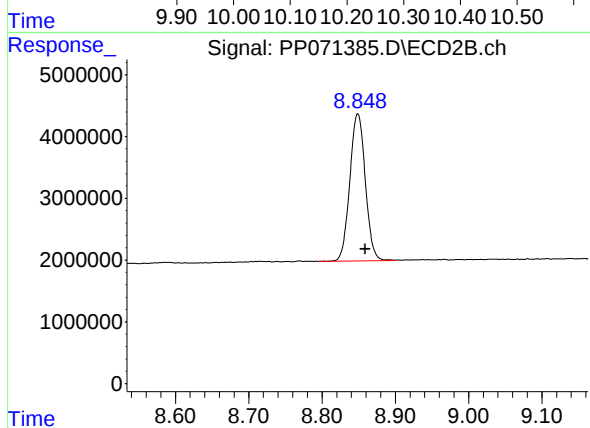
#1 Tetrachloro-m-xylene

R.T.: 3.812 min
Delta R.T.: -0.004 min
Response: 52157656
Conc: 50.31 ng/ml



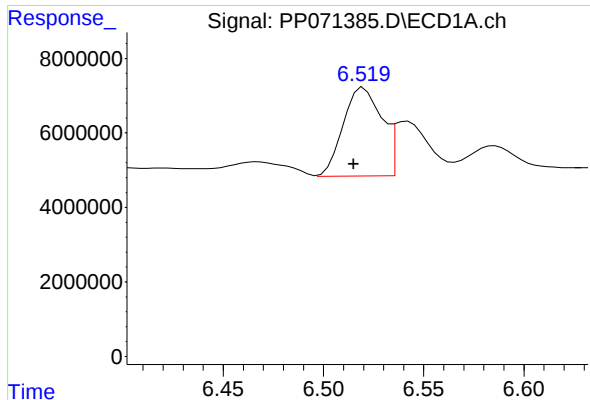
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.010 min
Response: 55888033
Conc: 53.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.010 min
Response: 35105034
Conc: 44.54 ng/ml



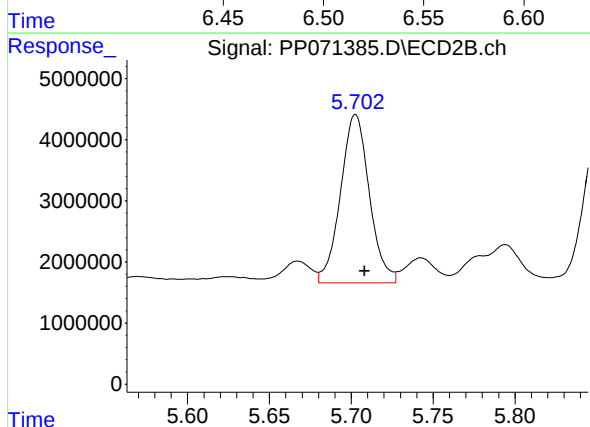
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 31636560
Conc: 491.33 ng/ml

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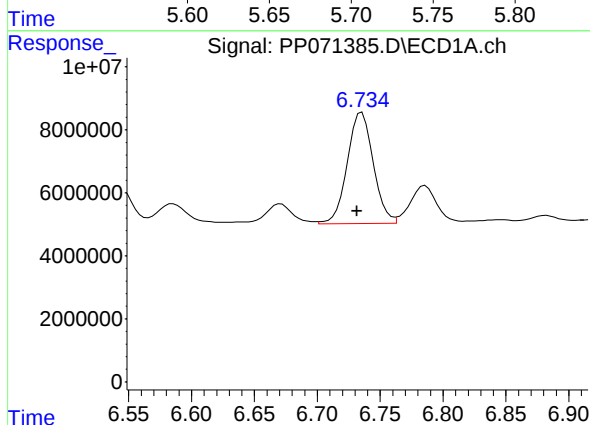
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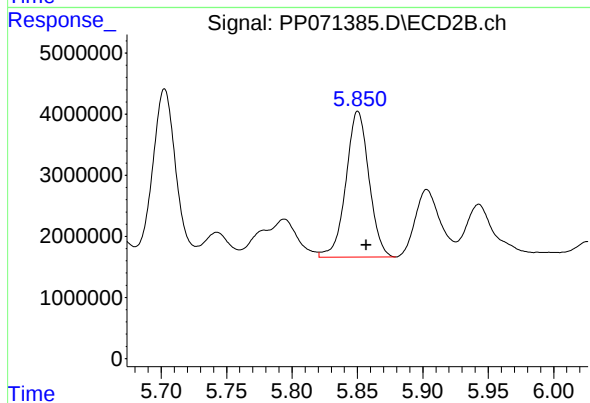
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 33800455
Conc: 511.99 ng/ml



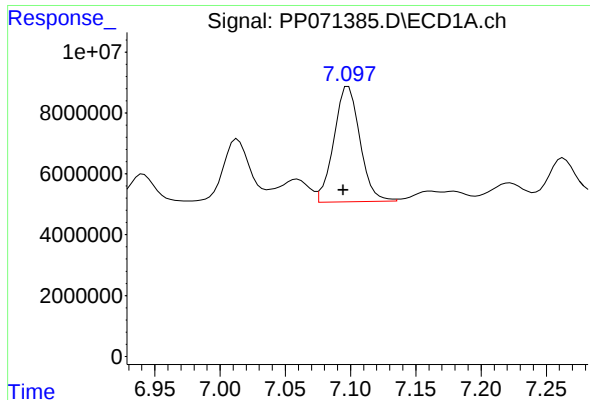
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: 0.002 min
Response: 50967619
Conc: 504.18 ng/ml m



#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: -0.006 min
Response: 29258804
Conc: 512.43 ng/ml



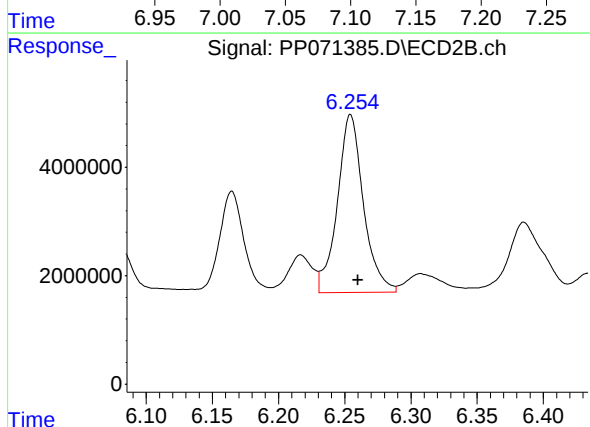
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: 0.002 min
Response: 52419803
Conc: 525.63 ng/ml

Instrument :
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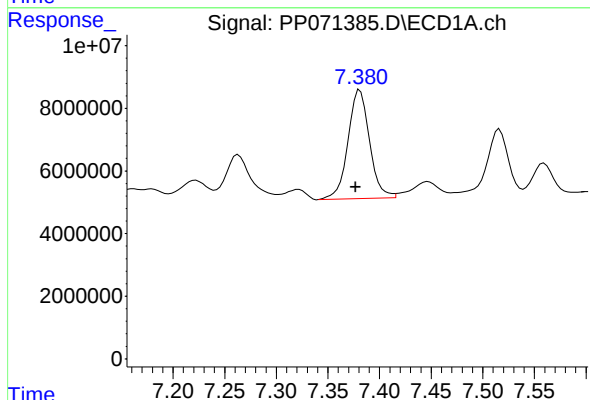
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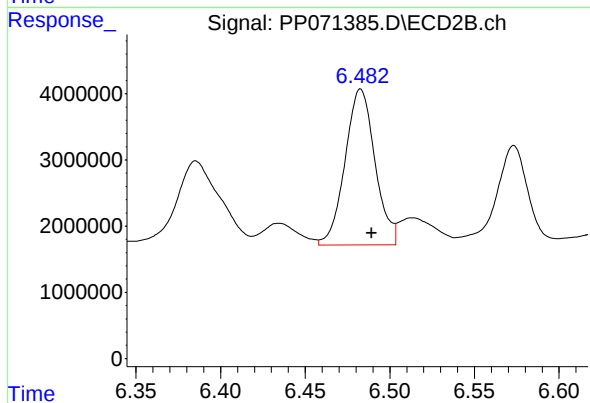
#28 AR-1254-3

R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 45006442
Conc: 518.26 ng/ml



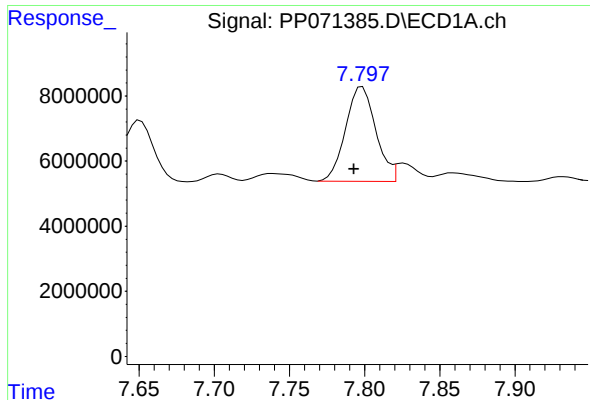
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 50599806
Conc: 584.32 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 28997294
Conc: 516.88 ng/ml



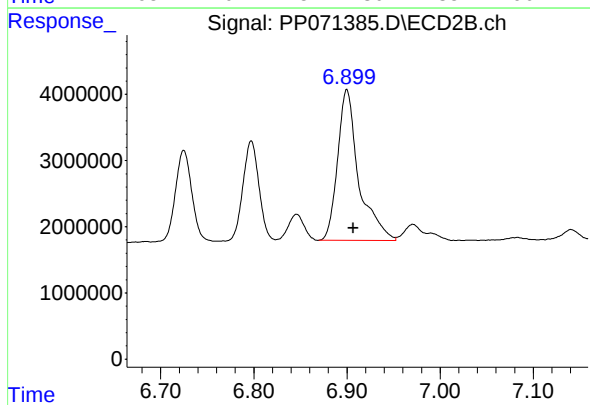
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: 0.006 min
Response: 40622213
Conc: 505.56 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.900 min
Delta R.T.: -0.007 min
Response: 35877709
Conc: 497.26 ng/ml