

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070425\  
 Data File : PP073515.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jul 2025 06:50  
 Operator : YP\AJ  
 Sample : Q2487-11  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 G3(0-6)

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 07:39:00 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...          | 4.485  | 3.778 | 31303251 | 40693280 | 19.610m  | 22.945  |
| 2) SA Decachlor...          | 10.174 | 8.781 | 33512160 | 35026360 | 23.584   | 25.314  |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 31) L7 AR-1260-1            | 7.227  | 6.337 | 62693846 | 83155485 | 879.136  | 901.135 |
| 32) L7 AR-1260-2            | 7.480  | 6.526 | 96359039 | 105.4E6  | 916.733  | 852.607 |
| 33) L7 AR-1260-3            | 7.839  | 6.677 | 64507326 | 84983769 | 699.995  | 849.209 |
| 34) L7 AR-1260-4            | 8.060  | 7.146 | 69719473 | 64280959 | 789.053m | 740.417 |
| 35) L7 AR-1260-5            | 8.380  | 7.389 | 147.3E6  | 166.3E6  | 746.966  | 762.068 |
| -----                       |        |       |          |          |          |         |

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

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Sample : Q2487-11  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

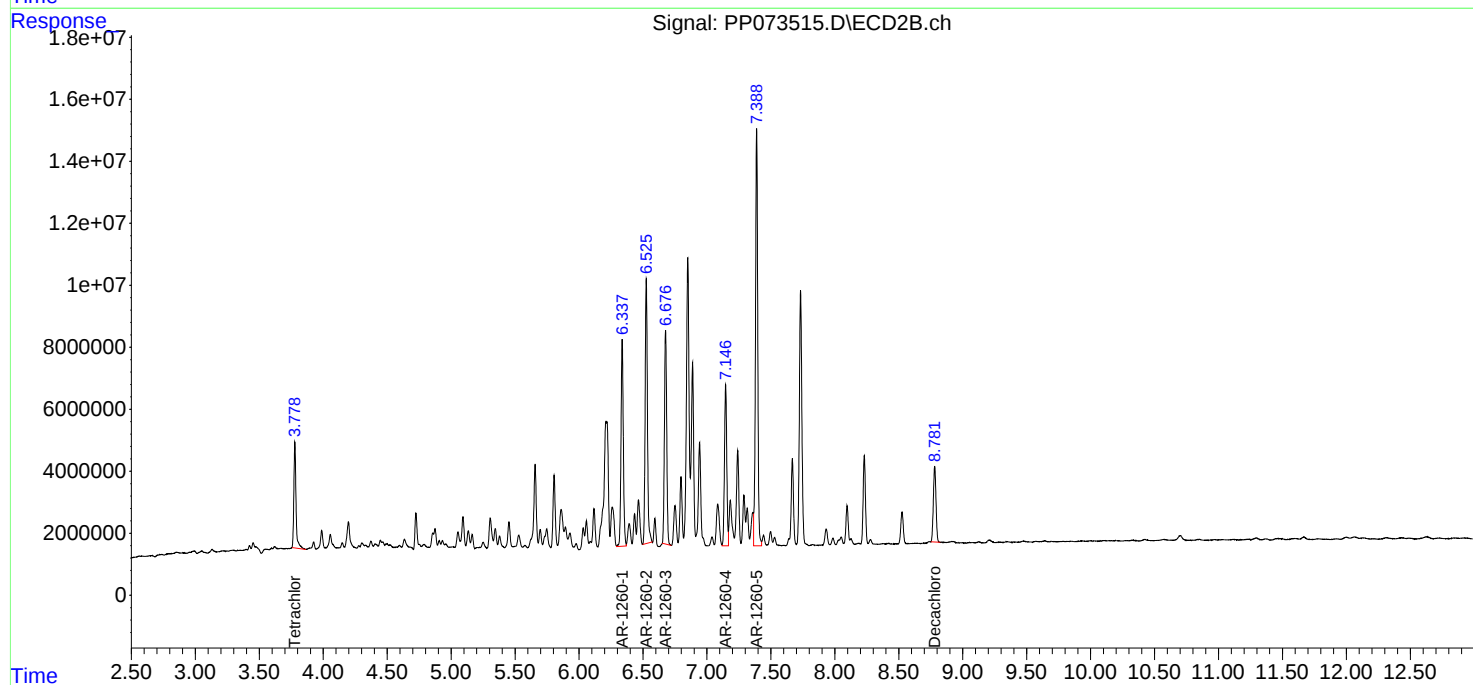
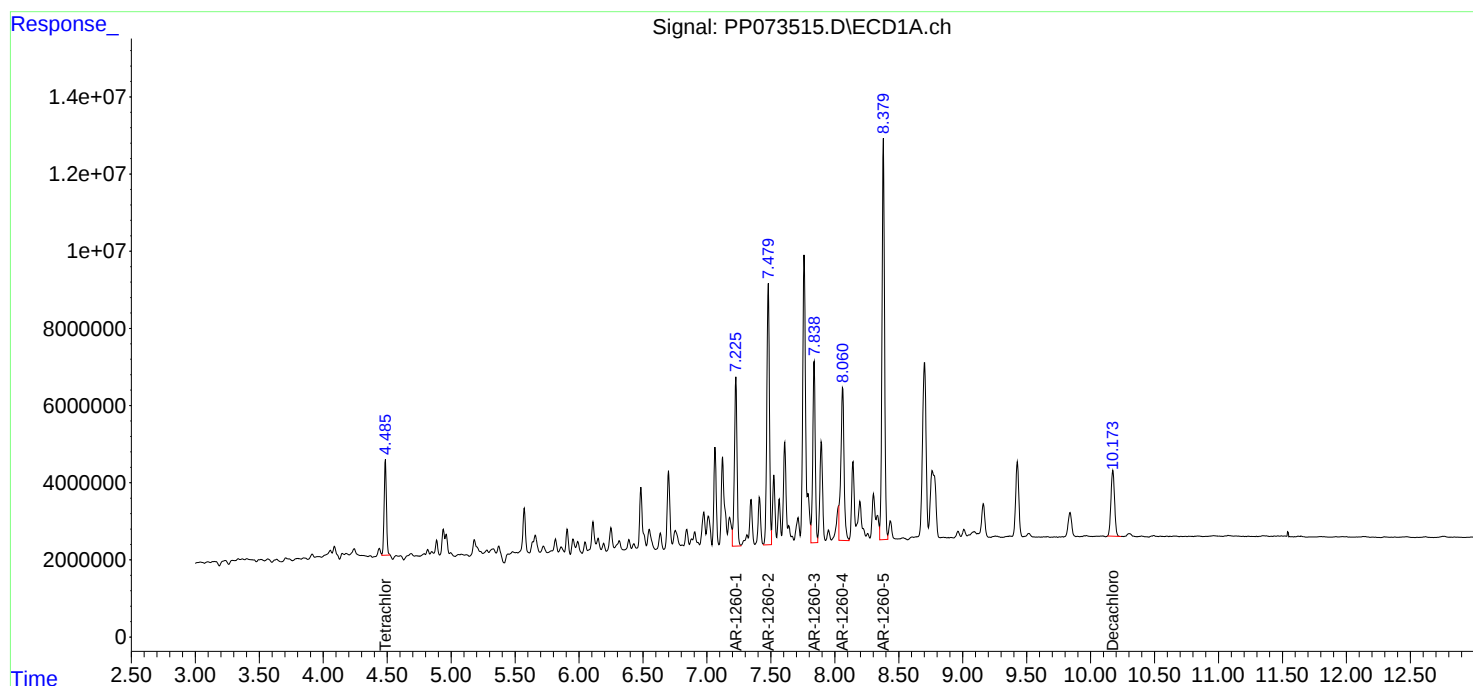
Instrument :  
ECD\_P  
ClientSampleId :  
G3(0-6)

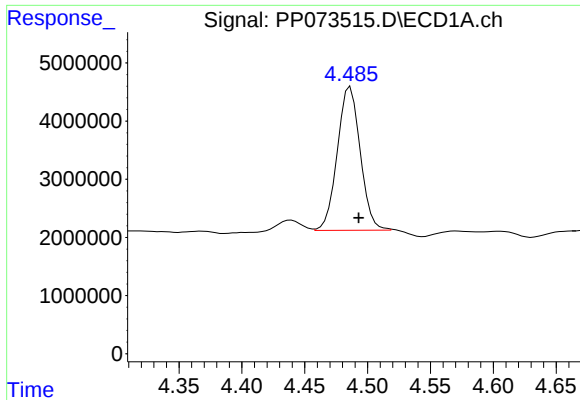
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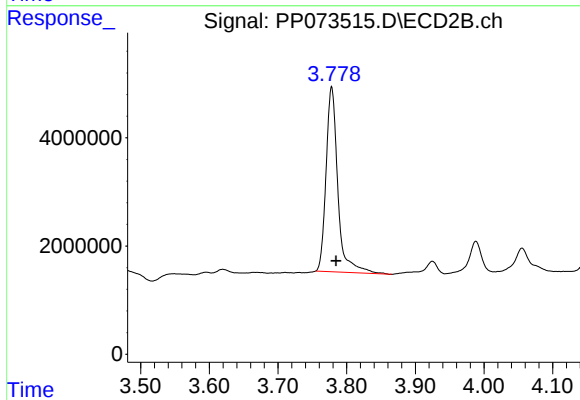
#1 Tetrachloro-m-xylene

R.T.: 4.485 min  
Delta R.T.: -0.008 min  
Response: 31303251  
Conc: 19.61 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
G3(0-6)

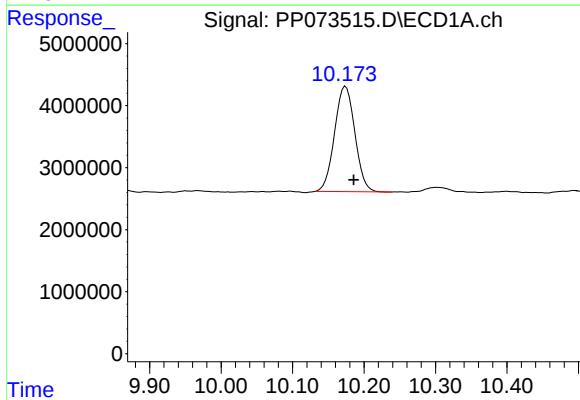
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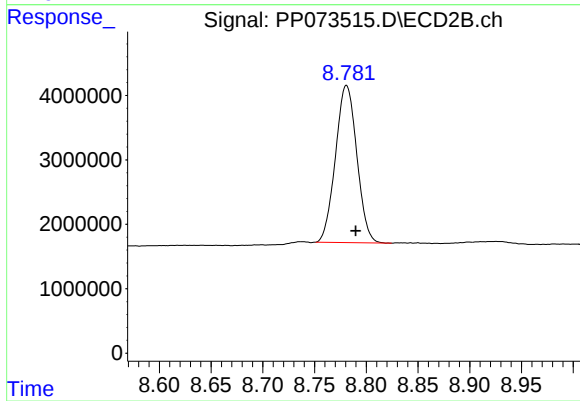
#1 Tetrachloro-m-xylene

R.T.: 3.778 min  
Delta R.T.: -0.006 min  
Response: 40693280  
Conc: 22.94 ng/ml



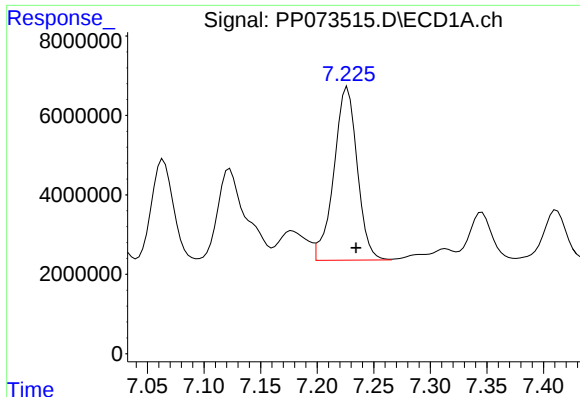
#2 Decachlorobiphenyl

R.T.: 10.174 min  
Delta R.T.: -0.011 min  
Response: 33512160  
Conc: 23.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min  
Delta R.T.: -0.009 min  
Response: 35026360  
Conc: 25.31 ng/ml



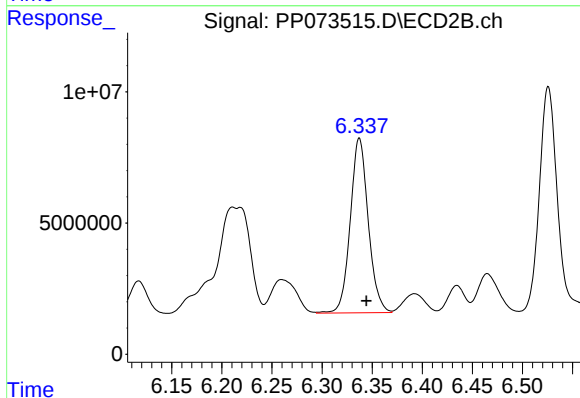
#31 AR-1260-1

R.T.: 7.227 min  
Delta R.T.: -0.008 min  
Response: 62693846  
Conc: 879.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
G3(0-6)

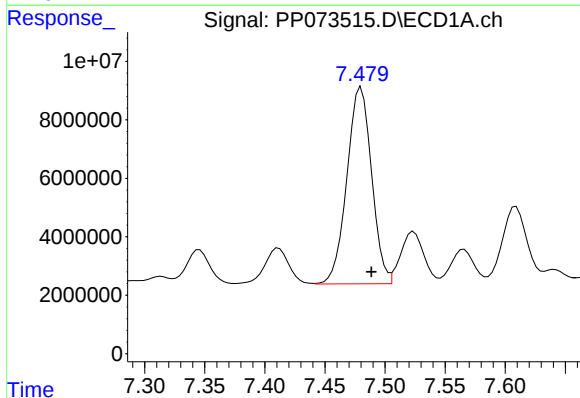
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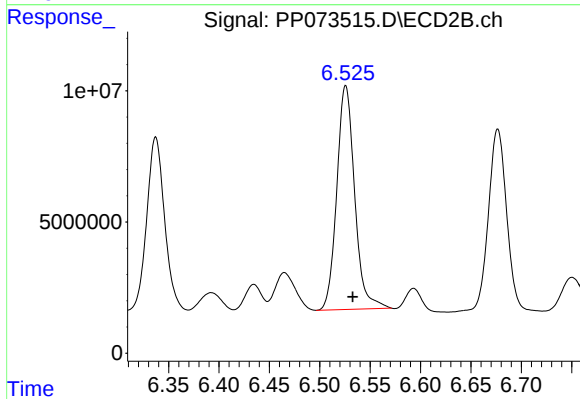
#31 AR-1260-1

R.T.: 6.337 min  
Delta R.T.: -0.007 min  
Response: 83155485  
Conc: 901.14 ng/ml



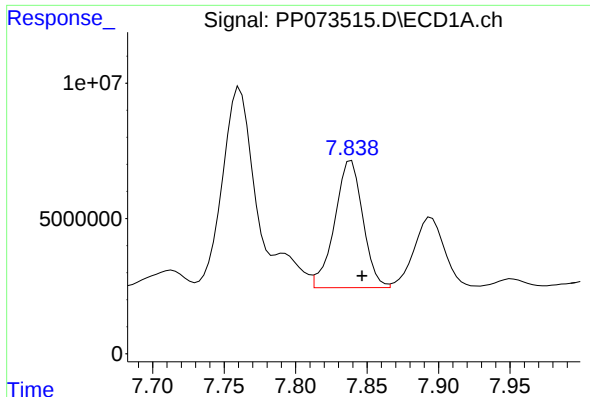
#32 AR-1260-2

R.T.: 7.480 min  
Delta R.T.: -0.009 min  
Response: 96359039  
Conc: 916.73 ng/ml



#32 AR-1260-2

R.T.: 6.526 min  
Delta R.T.: -0.007 min  
Response: 105376966  
Conc: 852.61 ng/ml



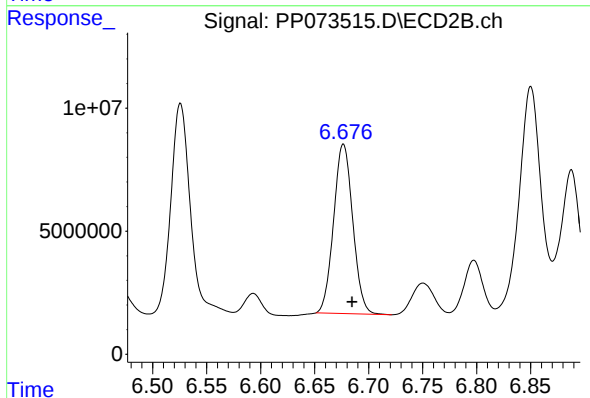
#33 AR-1260-3

R.T.: 7.839 min  
Delta R.T.: -0.008 min  
Response: 64507326  
Conc: 700.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
G3(0-6)

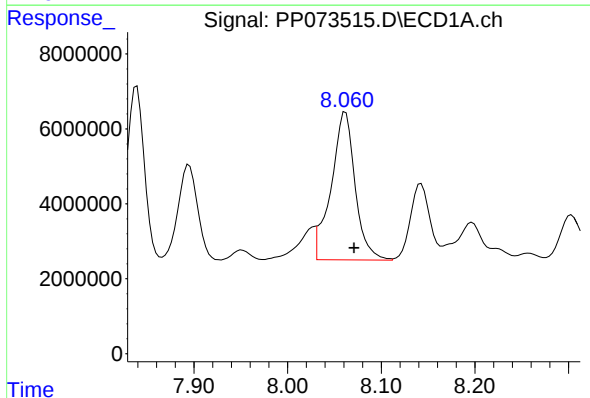
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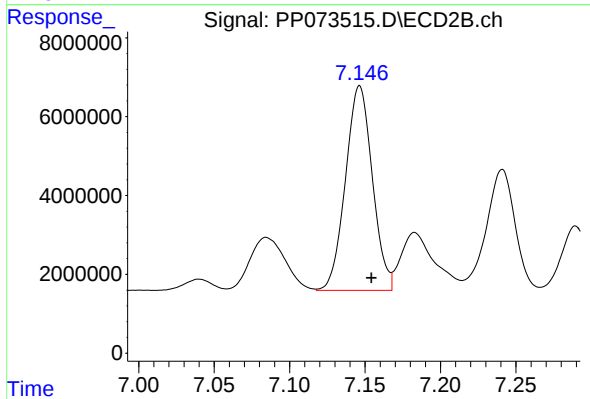
#33 AR-1260-3

R.T.: 6.677 min  
Delta R.T.: -0.008 min  
Response: 84983769  
Conc: 849.21 ng/ml



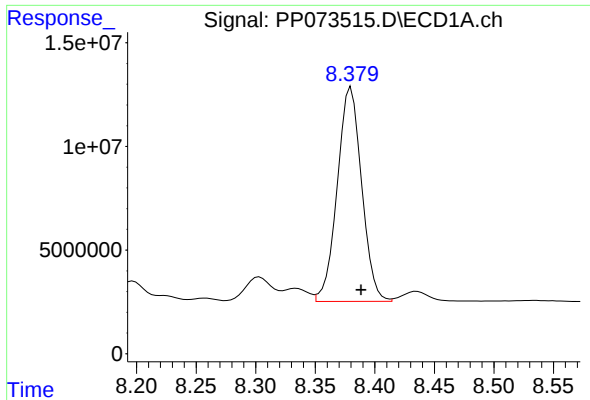
#34 AR-1260-4

R.T.: 8.060 min  
Delta R.T.: -0.010 min  
Response: 69719473  
Conc: 789.05 ng/ml m



#34 AR-1260-4

R.T.: 7.146 min  
Delta R.T.: -0.008 min  
Response: 64280959  
Conc: 740.42 ng/ml



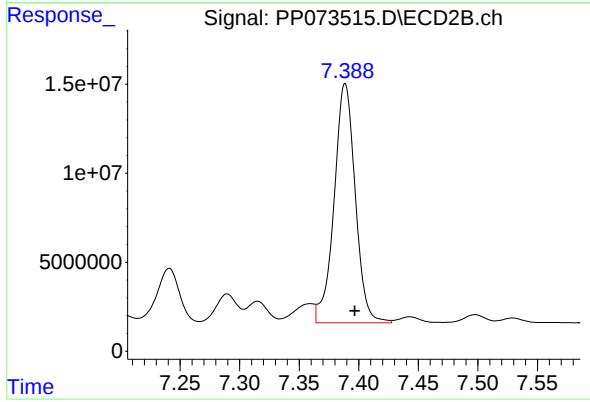
#35 AR-1260-5

R.T.: 8.380 min  
Delta R.T.: -0.009 min  
Response: 147250693  
Conc: 746.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
G3(0-6)

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#35 AR-1260-5

R.T.: 7.389 min  
Delta R.T.: -0.008 min  
Response: 166254578  
Conc: 762.07 ng/ml