

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101425\
 Data File : PP075777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 11:55
 Operator : YP\AJ
 Sample : Q3338-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50699

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 12:12:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.651	3.791	31680689	160.0E6	24.212m	26.232
2) SA Decachlor...	10.433	8.791	17662084	128.5E6	17.705m	21.296m
Target Compounds						
21) L5 AR-1248-1	5.805	4.887	82594840	905.1E6	2617.093	3012.203
22) L5 AR-1248-2	6.076	5.105	70070415	353.5E6	1615.716	1745.631
23) L5 AR-1248-3	6.279	5.146	117.5E6	435.6E6	2460.395	1744.034m#
24) L5 AR-1248-4	6.678	5.319	125.3E6	569.3E6	2120.422	2445.994
25) L5 AR-1248-5	6.716	5.708	117.6E6	917.5E6	1990.029	2245.677

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

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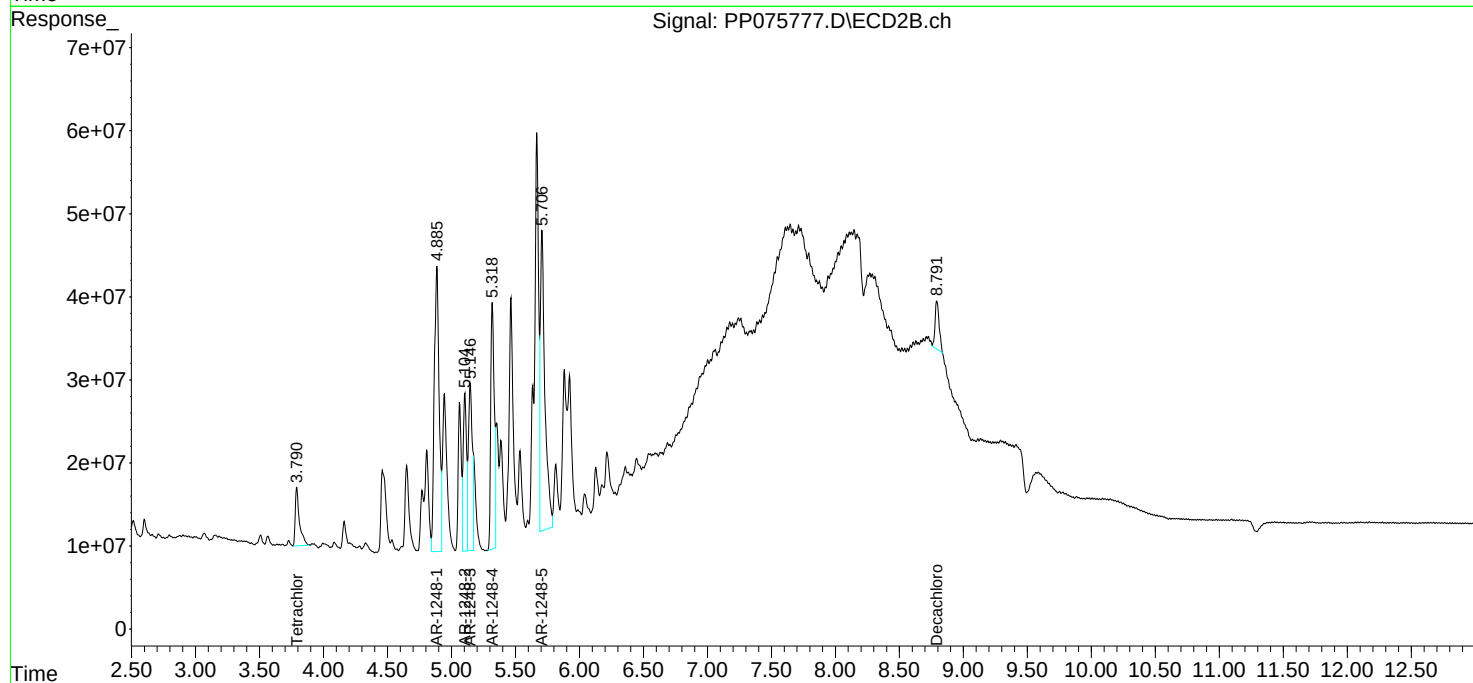
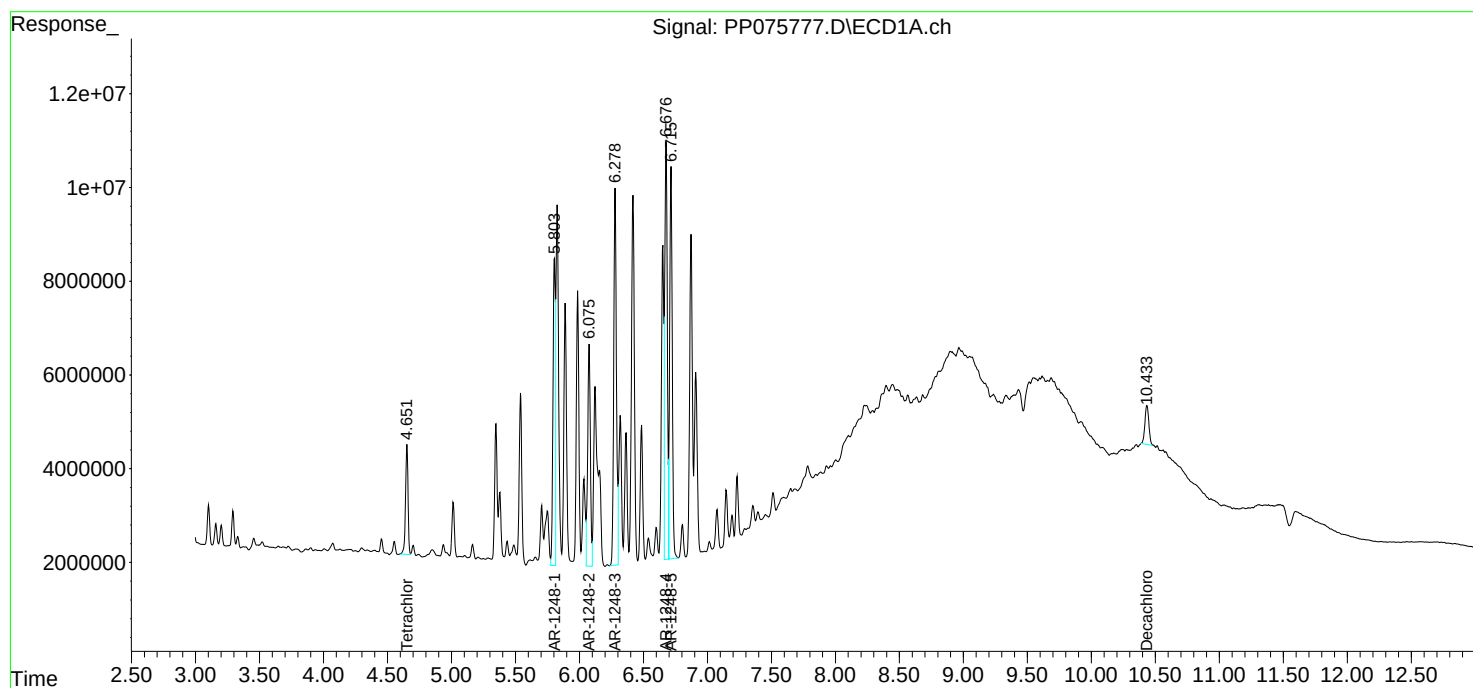
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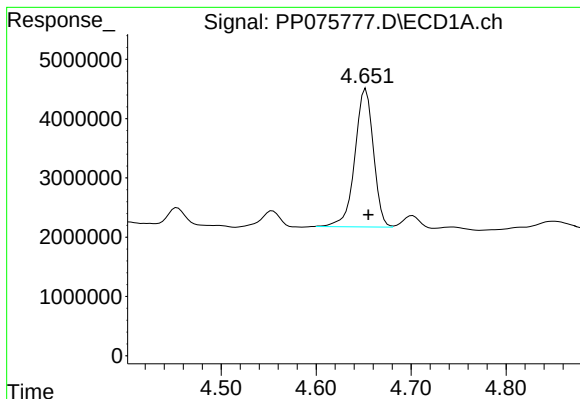
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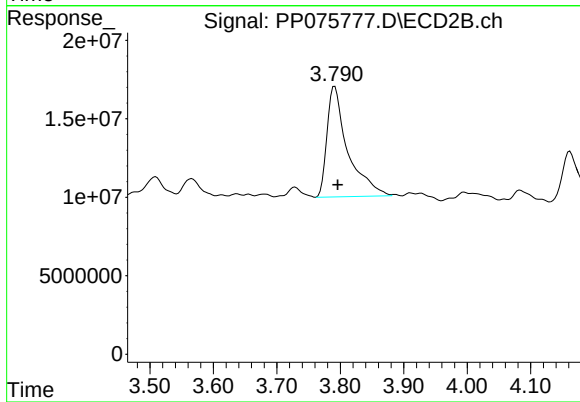
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 31680689
Conc: 24.21 ng/ml

Instrument :
ECD_P
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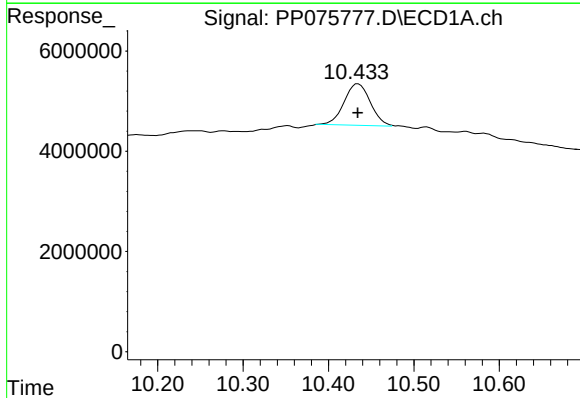
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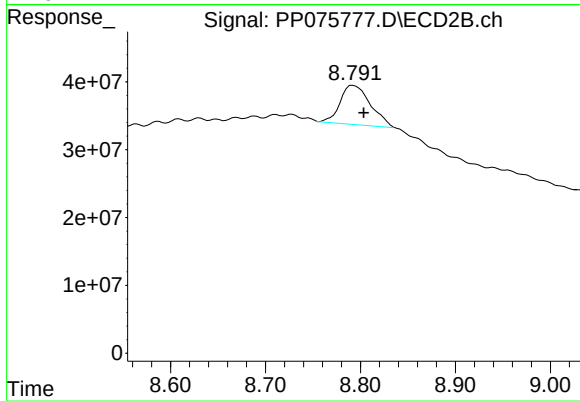
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 160036254
Conc: 26.23 ng/ml



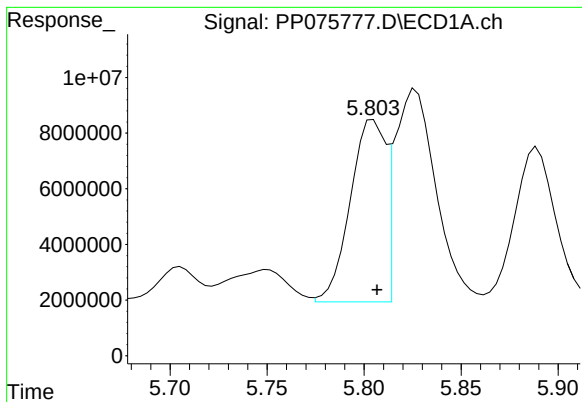
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.001 min
Response: 17662084
Conc: 17.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 128469428
Conc: 21.30 ng/ml m



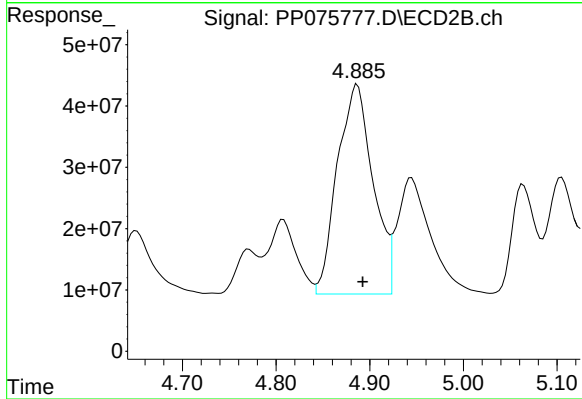
#21 AR-1248-1

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 82594840
Conc: 2617.09 ng/ml

Instrument :
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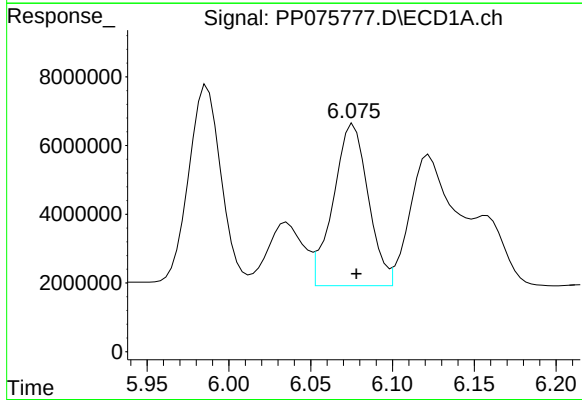
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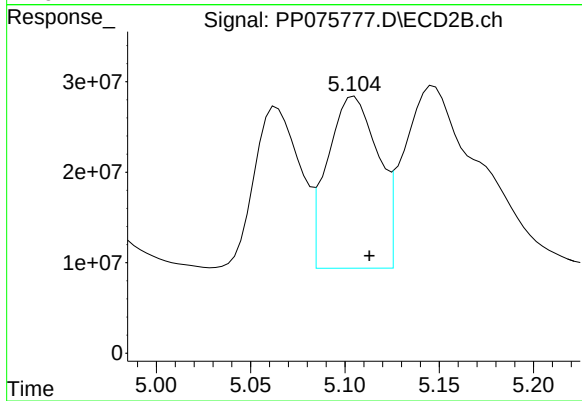
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 905065604
Conc: 3012.20 ng/ml



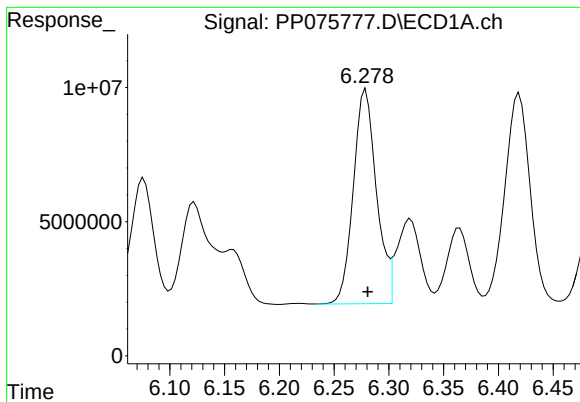
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 70070415
Conc: 1615.72 ng/ml



#22 AR-1248-2

R.T.: 5.105 min
Delta R.T.: -0.008 min
Response: 353453779
Conc: 1745.63 ng/ml



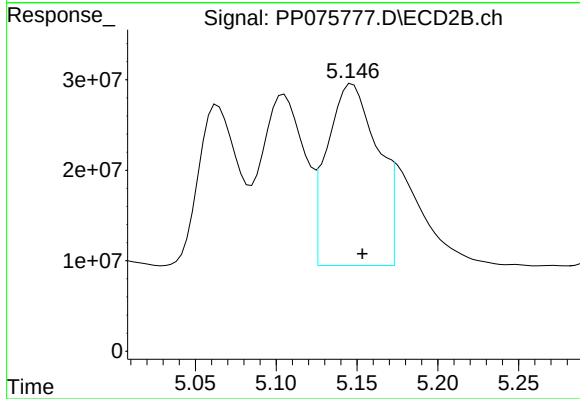
#23 AR-1248-3

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 117505215
Conc: 2460.39 ng/ml

Instrument :
ECD_P
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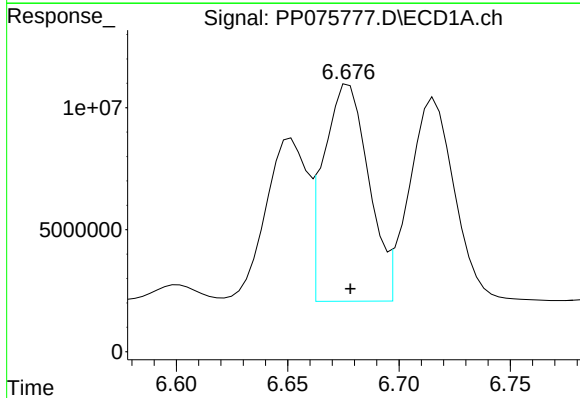
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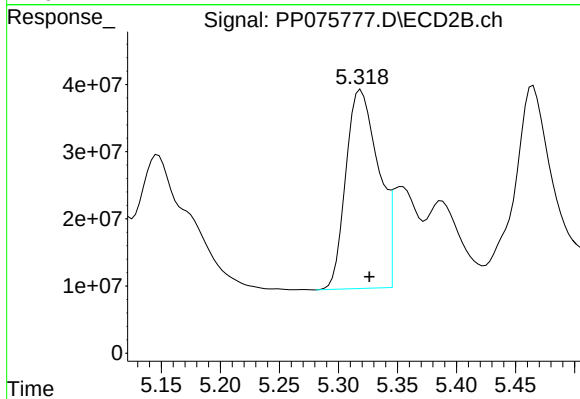
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.008 min
Response: 435565660
Conc: 1744.03 ng/ml



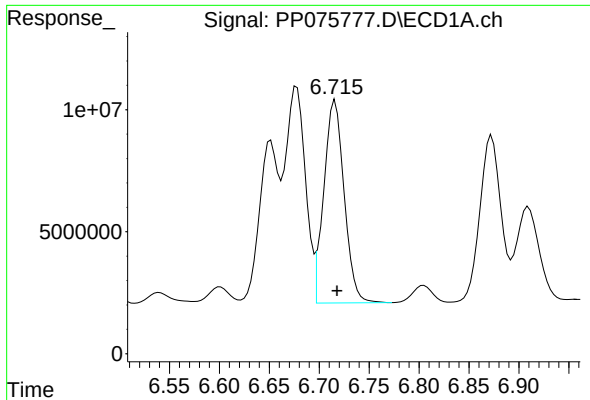
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 125342058
Conc: 2120.42 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.007 min
Response: 569289249
Conc: 2445.99 ng/ml



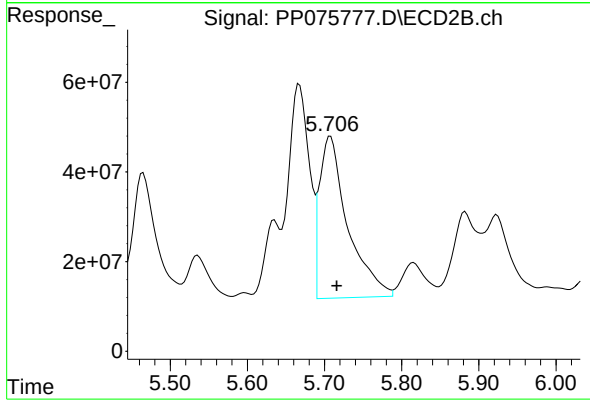
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 117609580
Conc: 1990.03 ng/m

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: -0.008 min
Response: 917519517
Conc: 2245.68 ng/ml