

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 21:07
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:36:59 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...	4.654	3.795	66102455	342.5E6	50.518	56.144
2) SA Decachlor...	10.427	8.796	53135548	361.3E6	53.266	59.884
Target Compounds						
21) L5 AR-1248-1	5.804	4.889	16262730	168.8E6	515.300	561.824
22) L5 AR-1248-2	6.076	5.109	22201464	108.3E6	511.931	534.714
23) L5 AR-1248-3	6.278	5.149	24524161	128.9E6	513.502	515.963m
24) L5 AR-1248-4	6.675	5.322	29734640	123.3E6	503.023	529.865
25) L5 AR-1248-5	6.715	5.711	28933416	242.4E6	489.572	593.289

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

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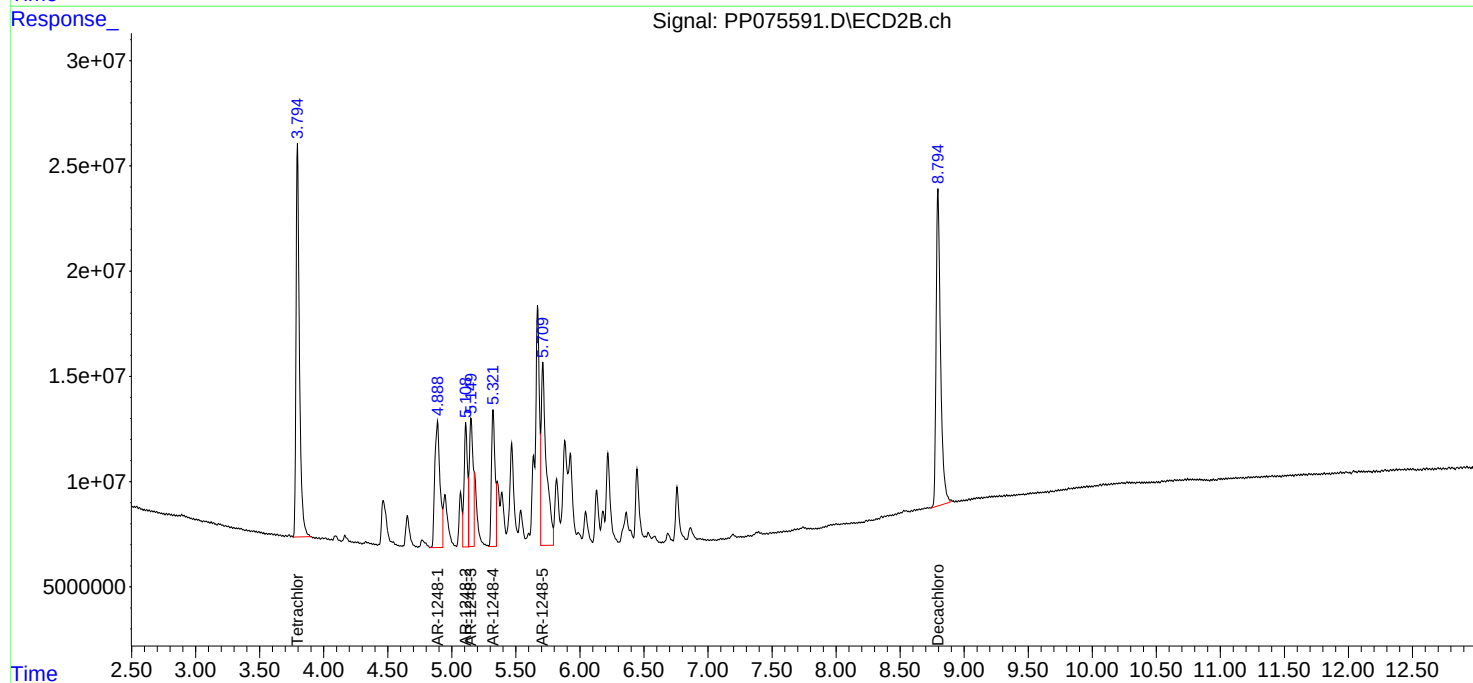
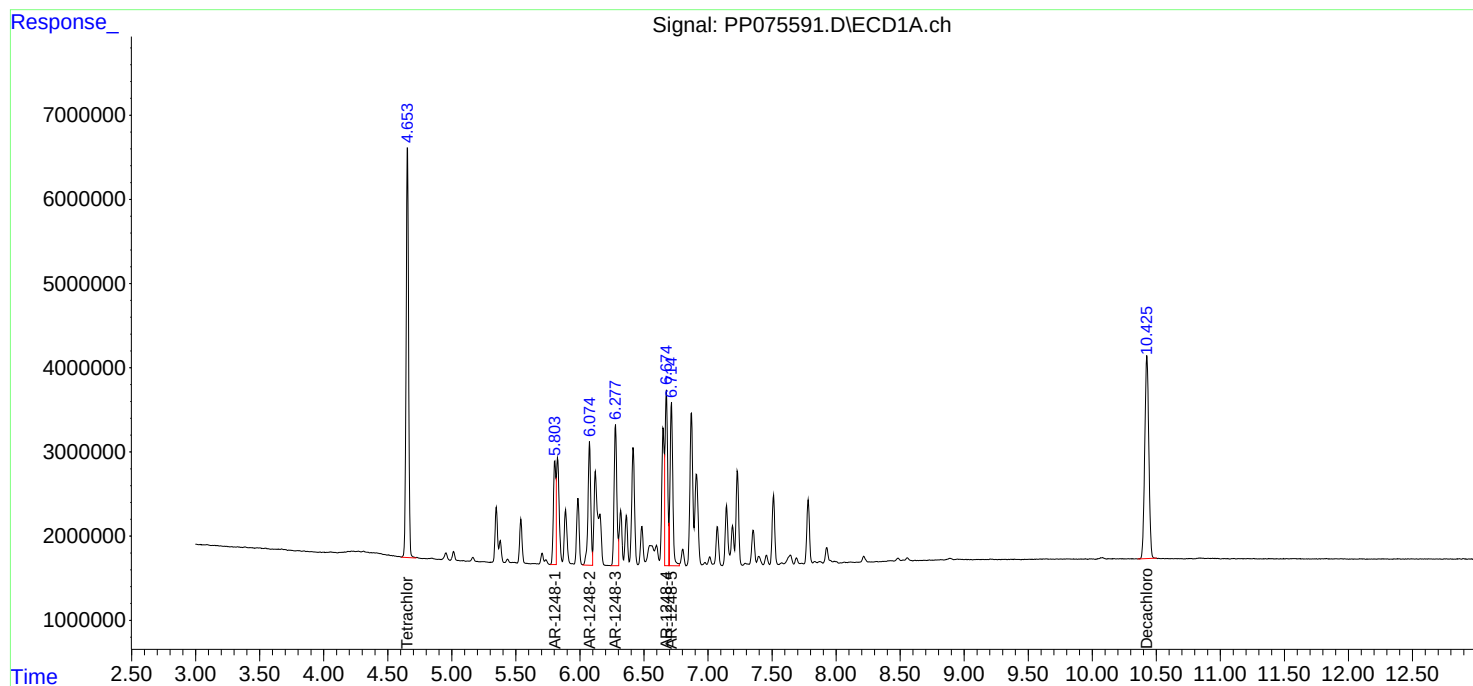
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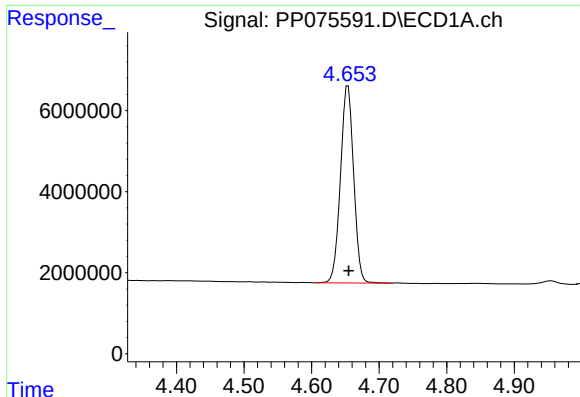
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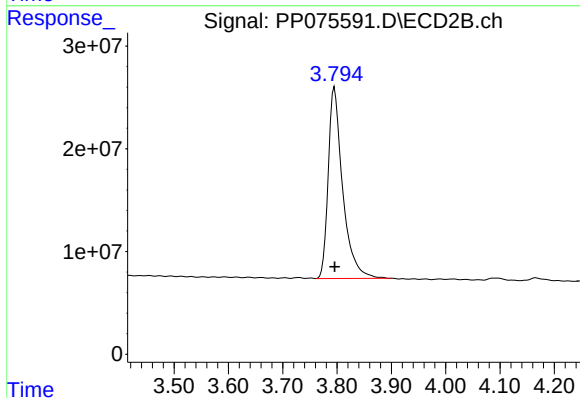
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 66102455
Conc: 50.52 ng/ml

Instrument :
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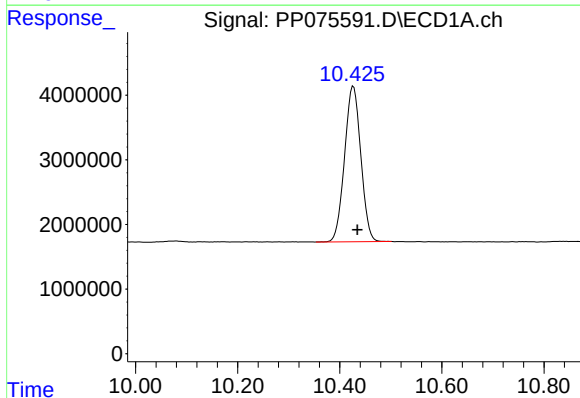
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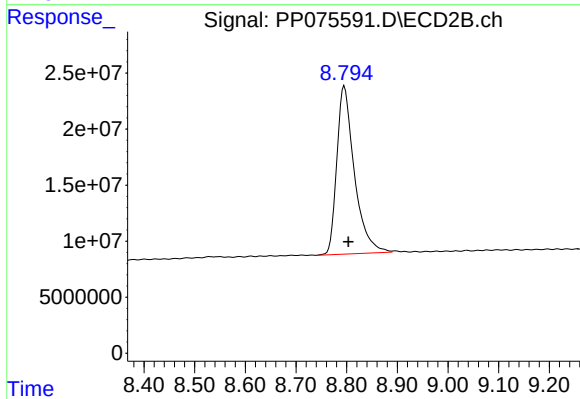
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 342529513
Conc: 56.14 ng/ml



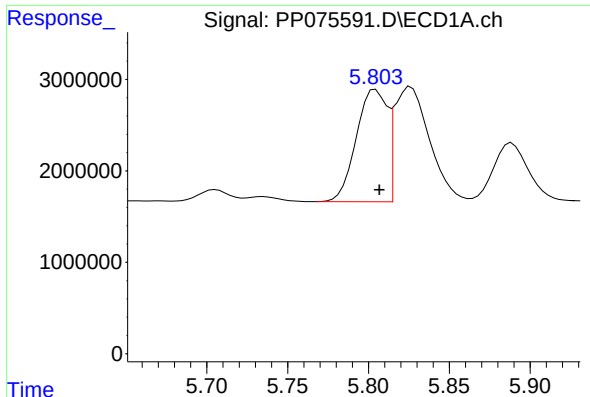
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.008 min
Response: 53135548
Conc: 53.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 361252307
Conc: 59.88 ng/ml



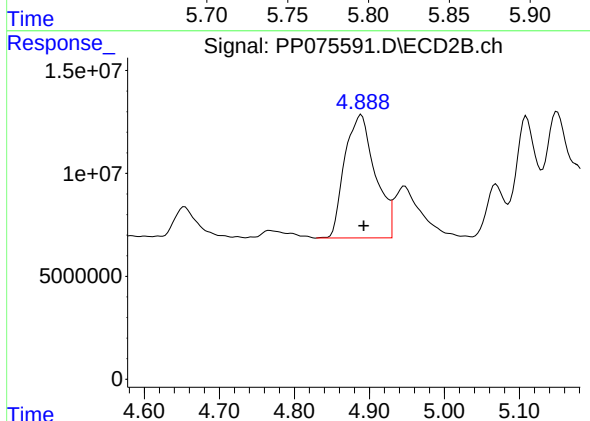
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 16262730
Conc: 515.30 ng/ml

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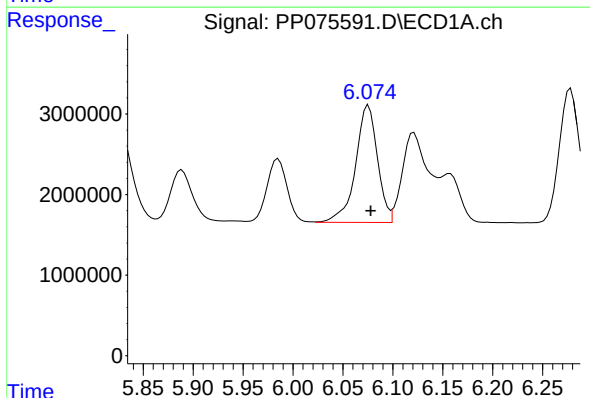
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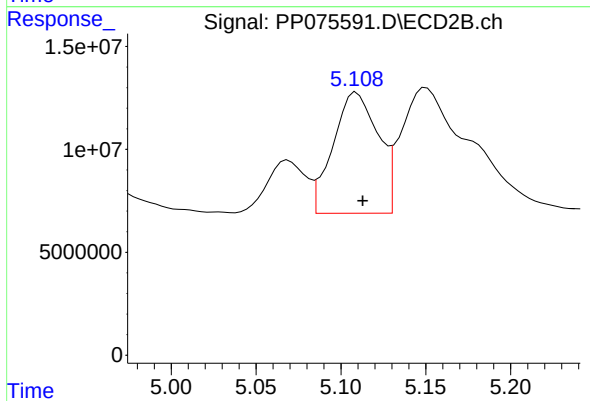
#21 AR-1248-1

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 168809209
Conc: 561.82 ng/ml



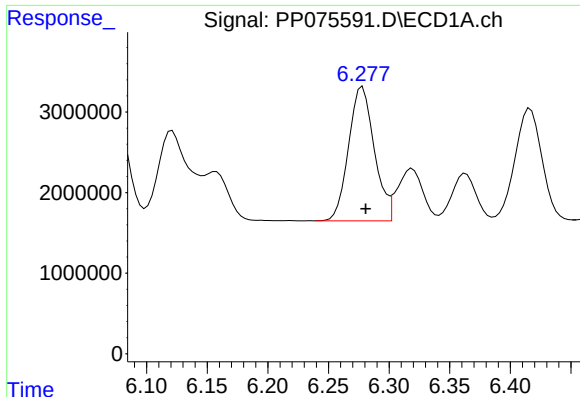
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 22201464
Conc: 511.93 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 108268387
Conc: 534.71 ng/ml



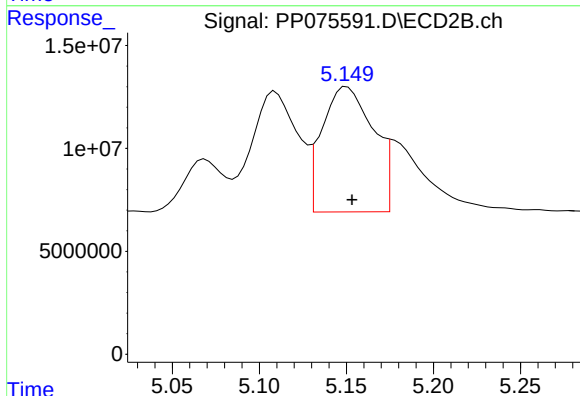
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 24524161
Conc: 513.50 ng/ml

Instrument :
ECD_P
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AR1248CCC500

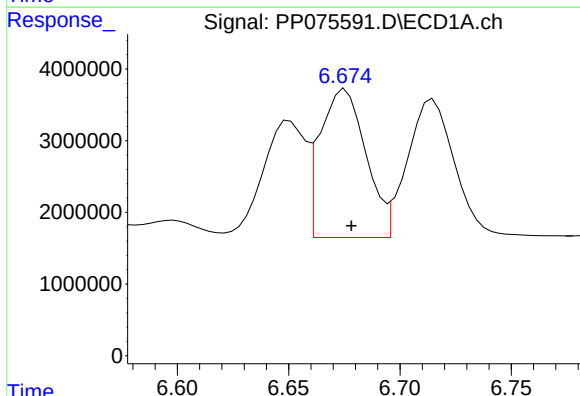
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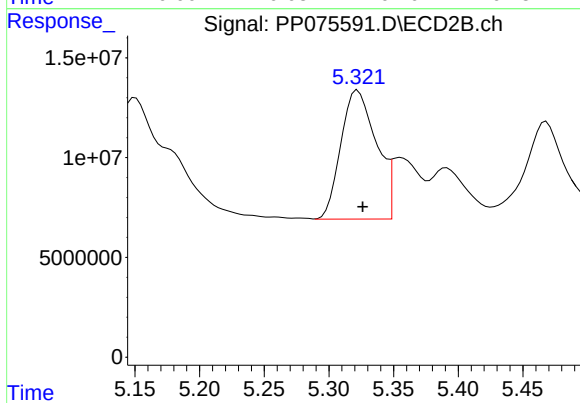
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 128859759
Conc: 515.96 ng/ml m



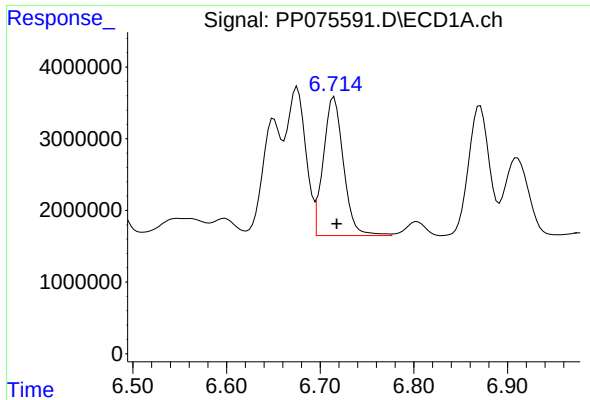
#24 AR-1248-4

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 29734640
Conc: 503.02 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 123322537
Conc: 529.86 ng/ml



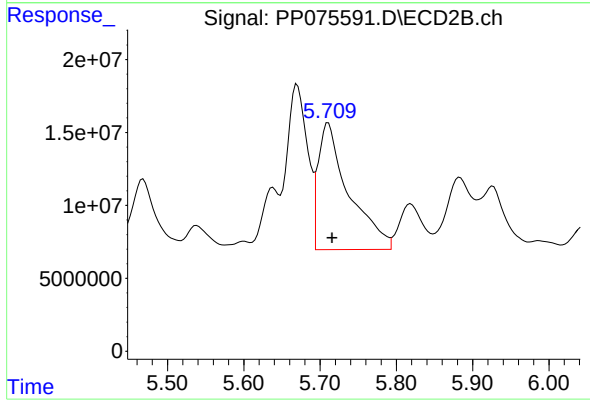
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 28933416
Conc: 489.57 ng/ml

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#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 242400994
Conc: 593.29 ng/ml