

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 14:46
 Operator : YP\AJ
 Sample : Q3064-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 905-B-FRONT

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:57:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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	3.796	28016217	101.6E6	22.895	21.010
2) SA Decachlor...	10.430	8.804	21594314	129.8E6	21.867	17.310
Target Compounds						
21) L5 AR-1248-1	5.806	4.894	184.4E6	2655.8E6	6102.729	9617.409 #
22) L5 AR-1248-2	6.077	5.113	201.6E6	1127.9E6	4677.887	6380.976 #
23) L5 AR-1248-3	6.280	5.154	348.5E6	1725.3E6	7461.919	7593.798m
24) L5 AR-1248-4	6.678	5.327	852.6E6	1986.8E6	15502.275	9112.745 #
25) L5 AR-1248-5	6.717	5.716	850.9E6	7305.7E6	15338.884	19888.958 #

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

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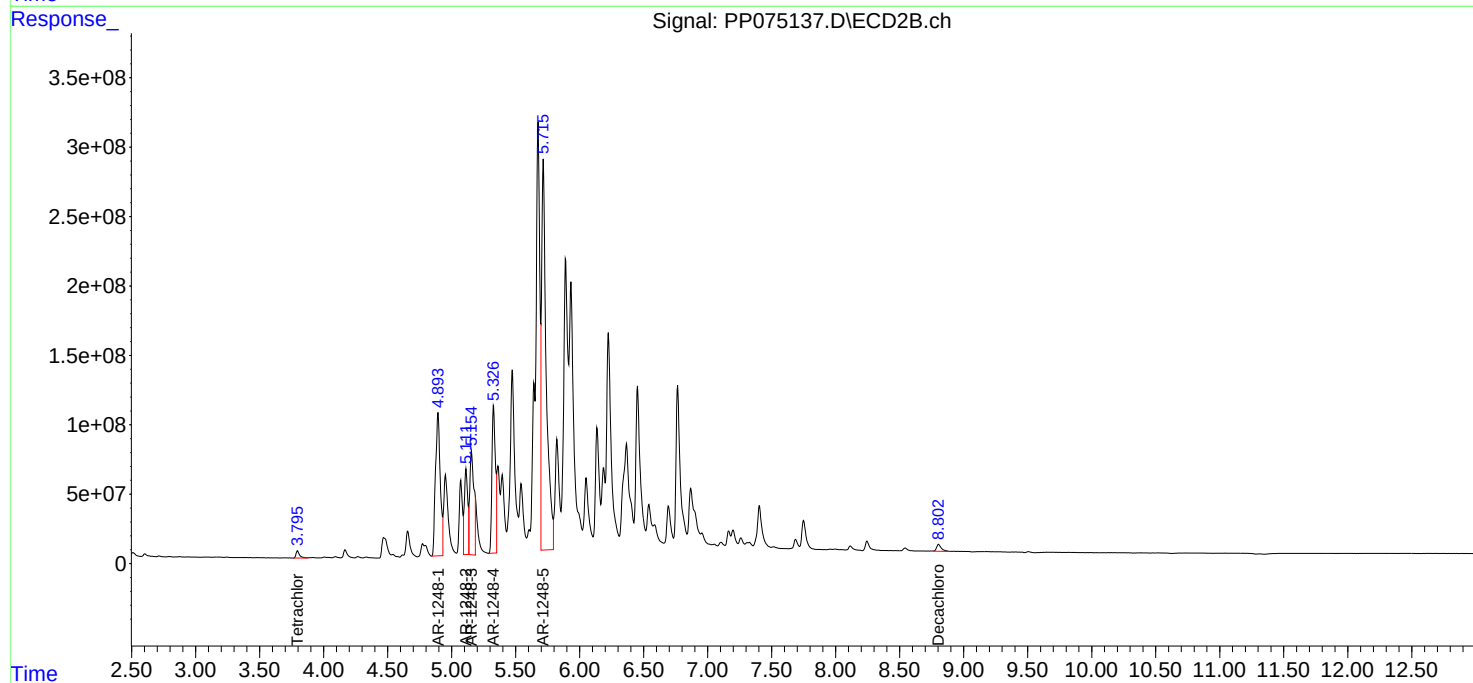
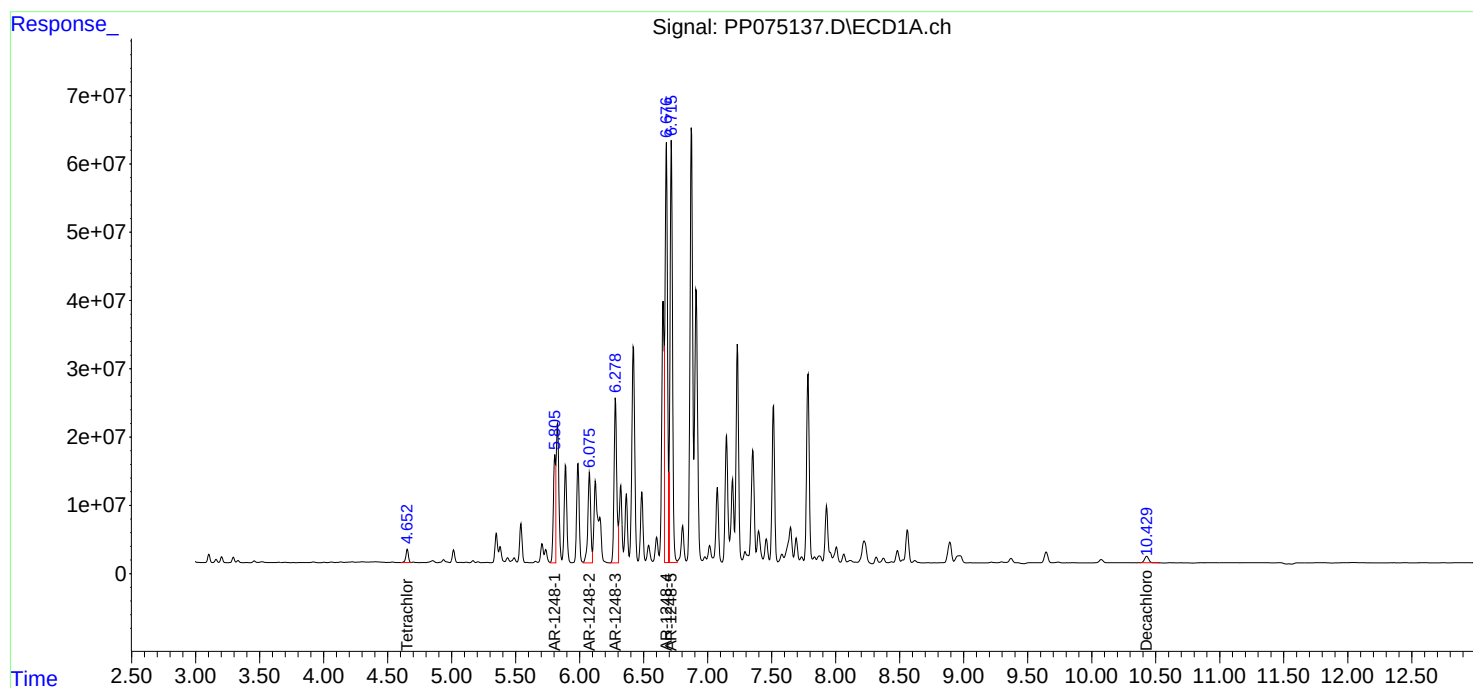
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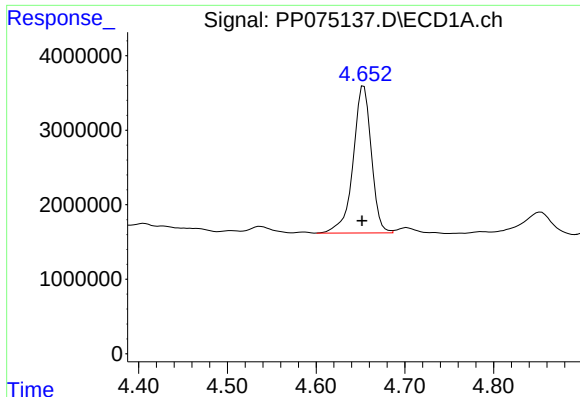
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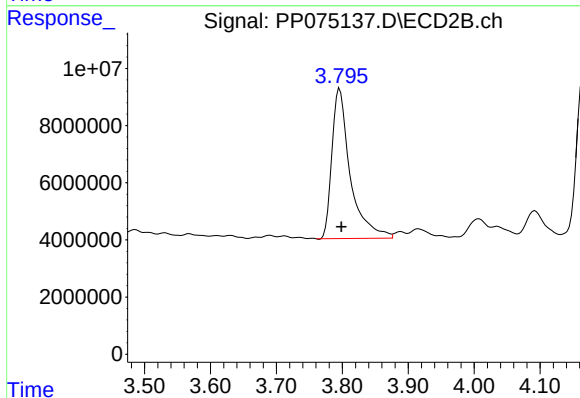
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.002 min
Response: 28016217
Conc: 22.89 ng/ml

Instrument :
ECD_P
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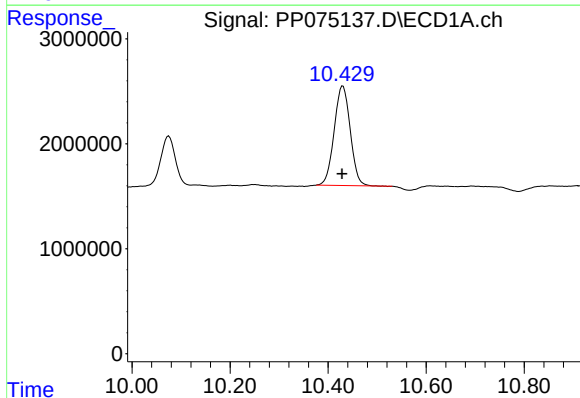
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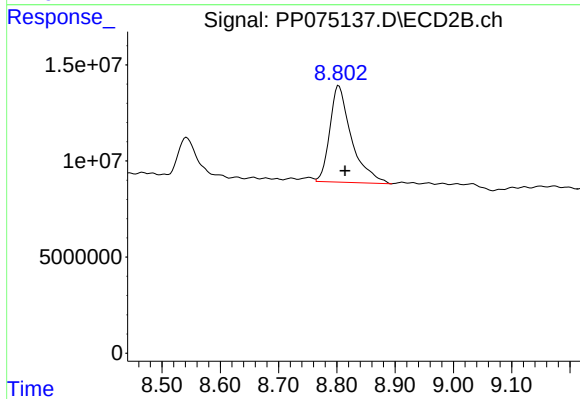
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.003 min
Response: 101593402
Conc: 21.01 ng/ml



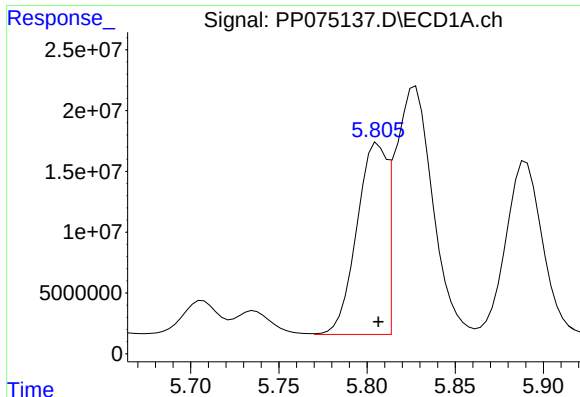
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.002 min
Response: 21594314
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.010 min
Response: 129808699
Conc: 17.31 ng/ml



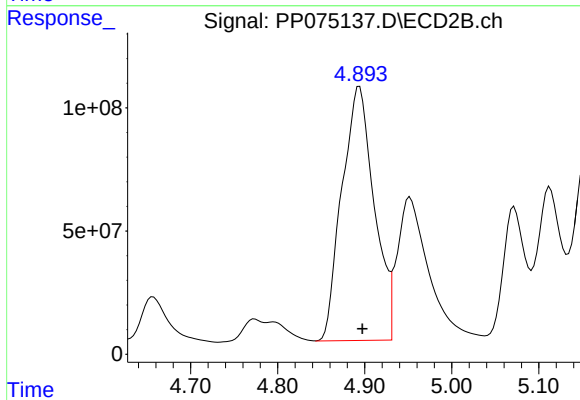
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 184448978
Conc: 6102.73 ng/ml

Instrument :
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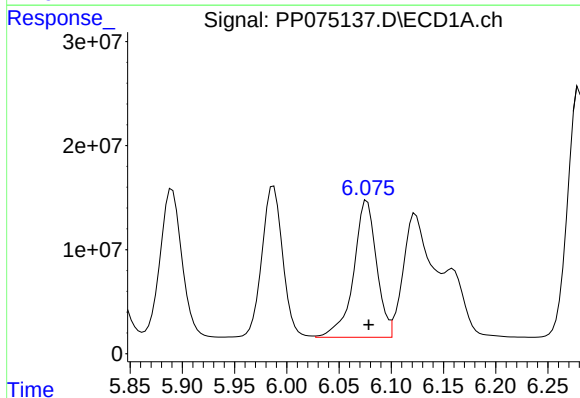
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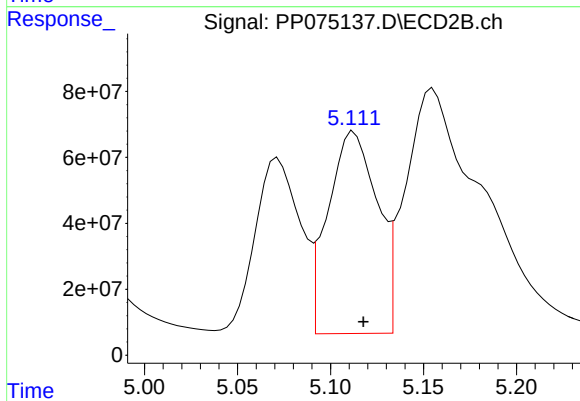
#21 AR-1248-1

R.T.: 4.894 min
Delta R.T.: -0.004 min
Response: 2655778899
Conc: 9617.41 ng/ml



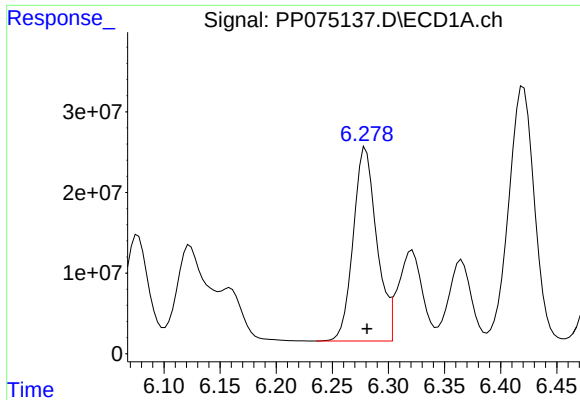
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 201598484
Conc: 4677.89 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 1127872608
Conc: 6380.98 ng/ml



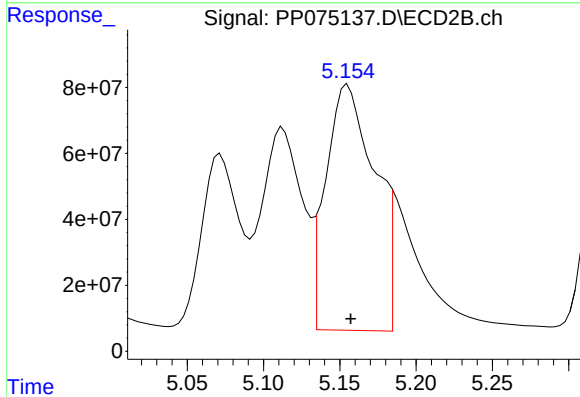
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 348498503
Conc: 7461.92 ng/ml

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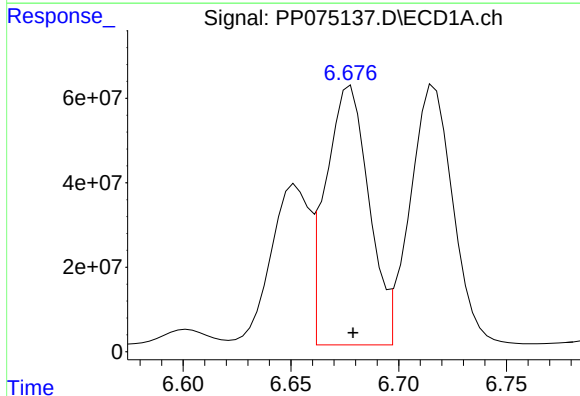
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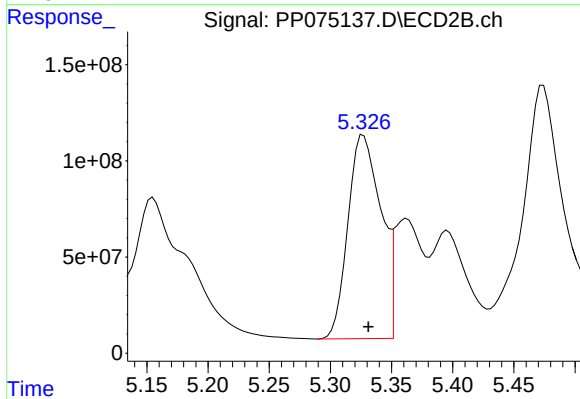
#23 AR-1248-3

R.T.: 5.154 min
Delta R.T.: -0.003 min
Response: 1725336965
Conc: 7593.80 ng/ml



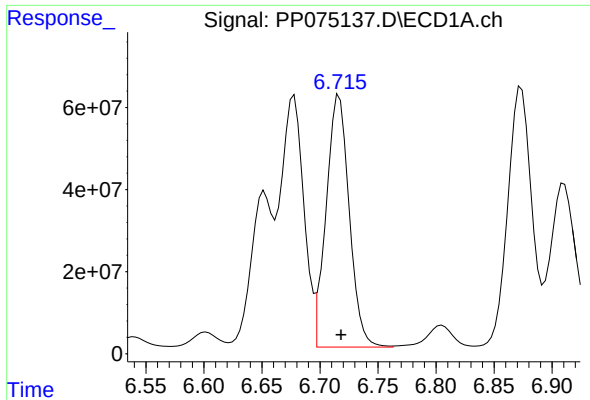
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 852637583
Conc: 15502.28 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.004 min
Response: 1986770064
Conc: 9112.74 ng/ml



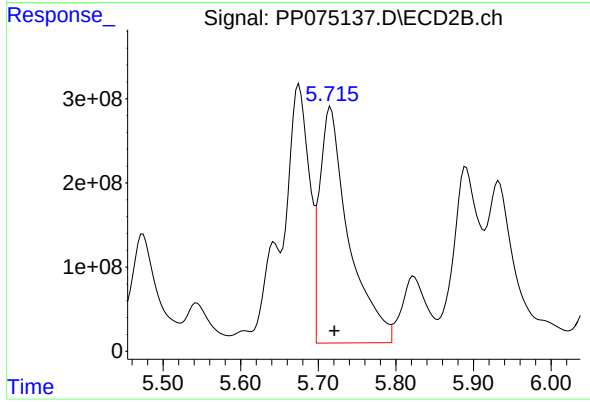
#25 AR-1248-5

R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 850854882
Conc: 15338.88 ng/ml

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#25 AR-1248-5

R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 7305650994
Conc: 19888.96 ng/ml