

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 15:03
 Operator : YP\AJ
 Sample : Q1893-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 INTERIOR-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 16:28:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.512	3.808	25446740	25509928	12.835m	18.110 #
2) SA Decachlor...	10.229	8.842	23012921	14609148	15.893	16.657
Target Compounds						
21) L5 AR-1248-1	5.666	4.893	29362242	28433139	683.815	787.478
22) L5 AR-1248-2	5.937	5.129	34644414	23798201	573.275	486.051
23) L5 AR-1248-3	6.140	5.172	46983857	30126666	703.515	589.730
24) L5 AR-1248-4	6.540	5.345	87167574	42253510	1030.217	696.594 #
25) L5 AR-1248-5	6.578	5.737	86328605	75594403	1086.601	1296.848

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

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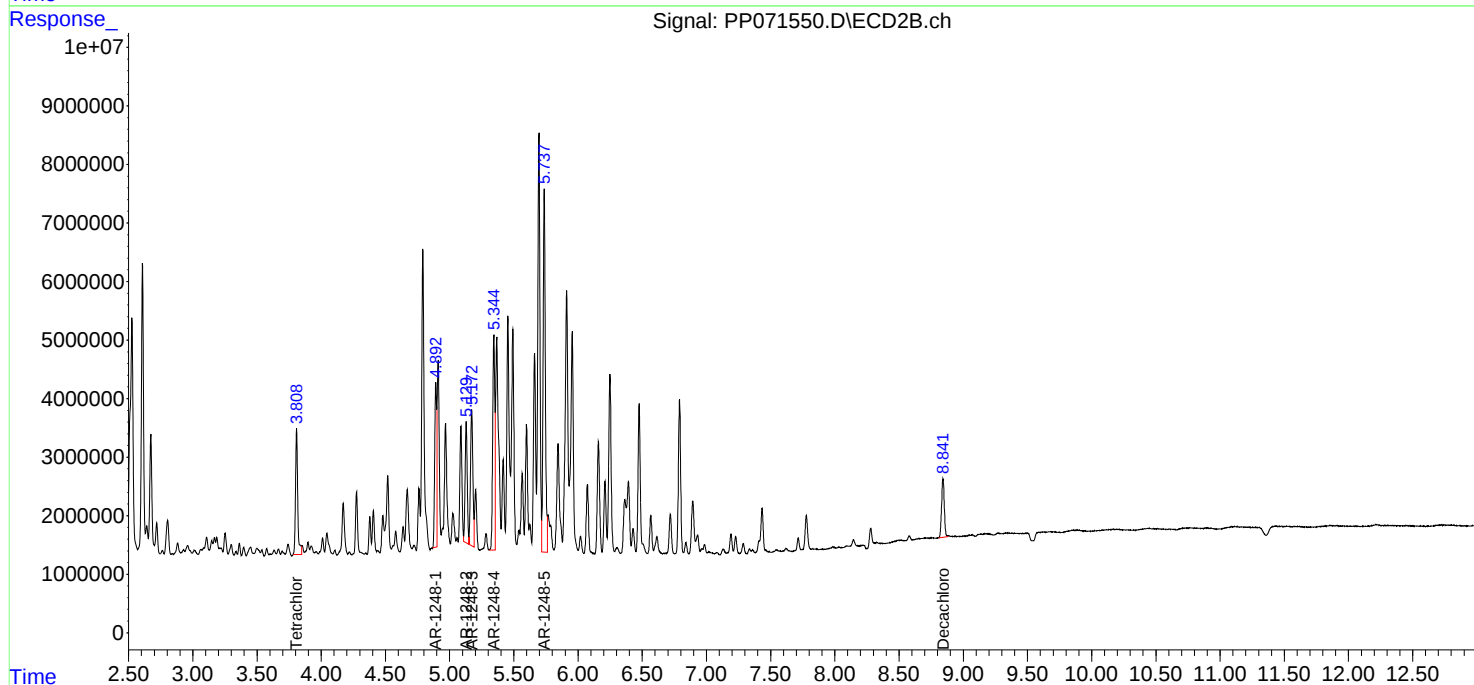
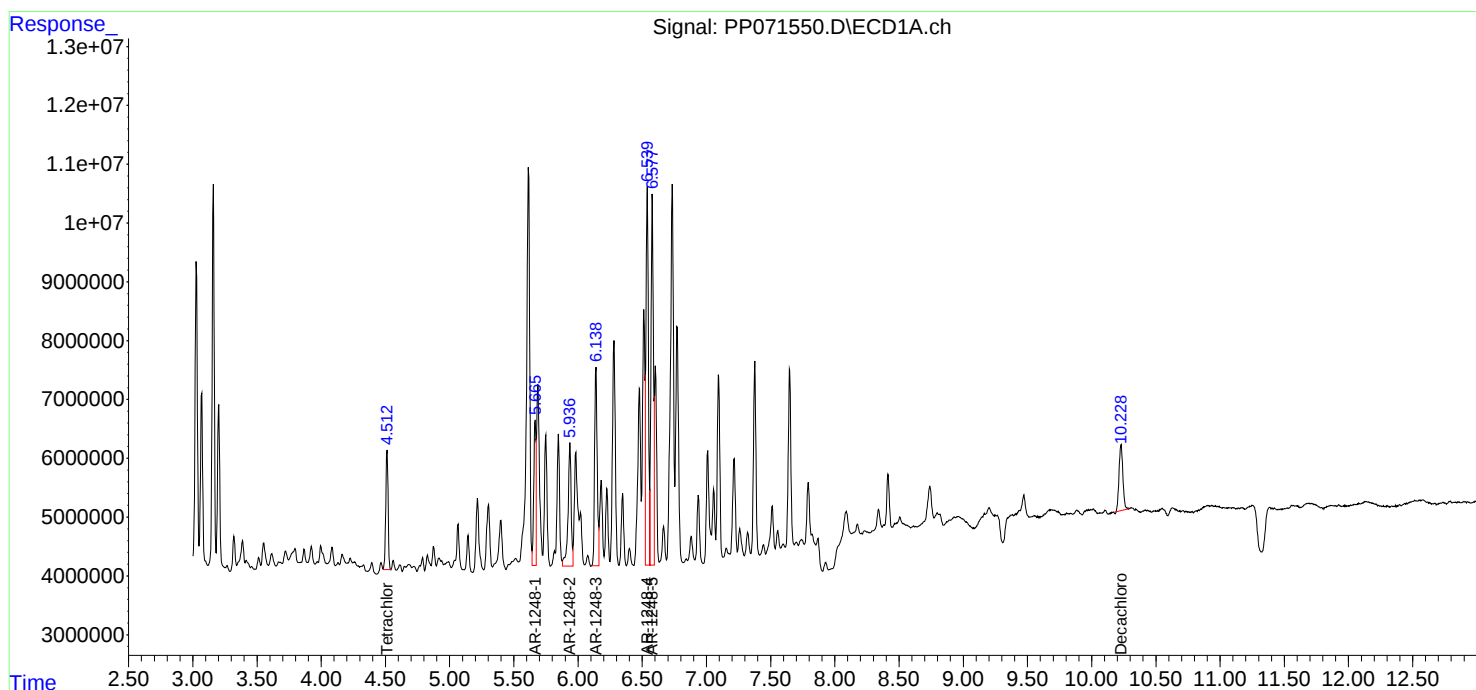
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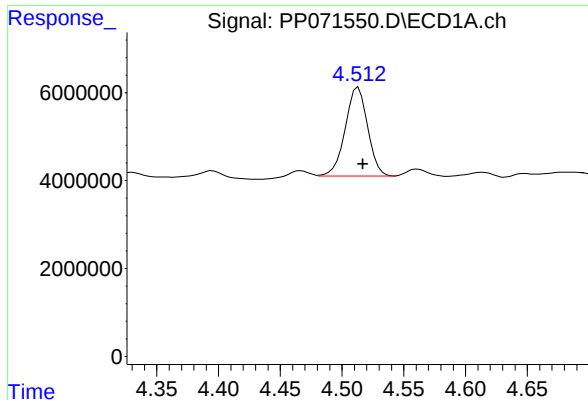
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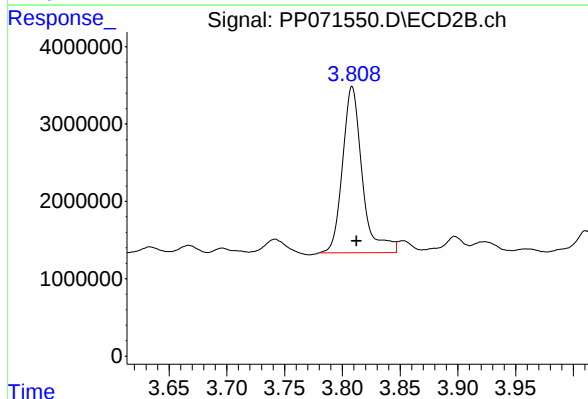
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 25446740
Conc: 12.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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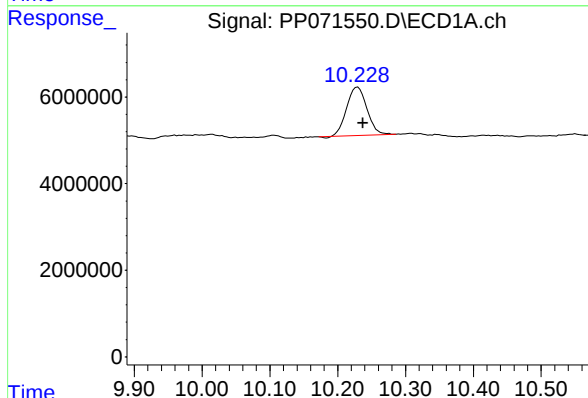
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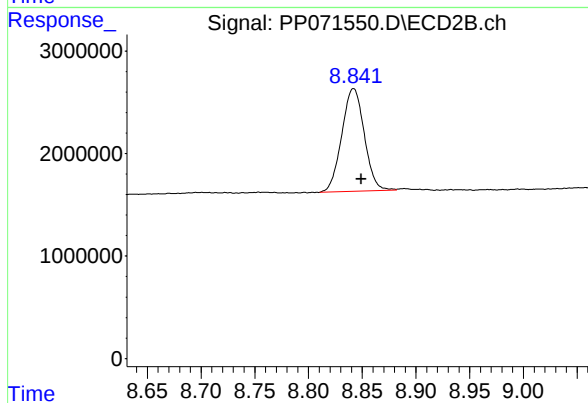
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: -0.004 min
Response: 25509928
Conc: 18.11 ng/ml



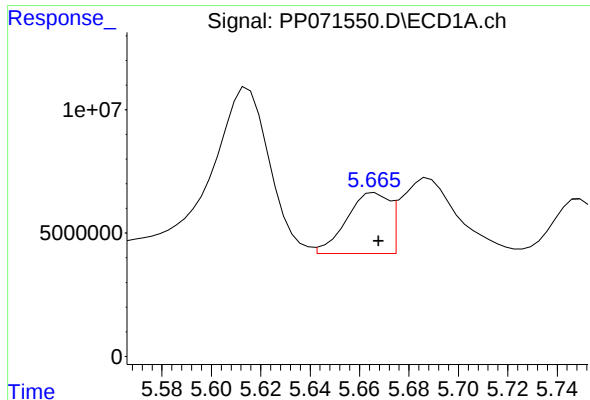
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 23012921
Conc: 15.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.007 min
Response: 14609148
Conc: 16.66 ng/ml



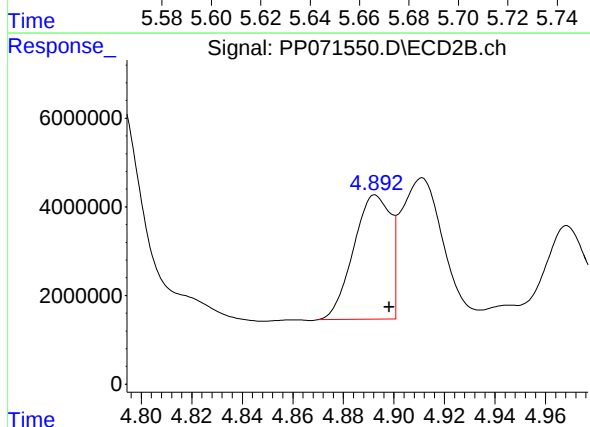
#21 AR-1248-1

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 29362242
Conc: 683.81 ng/ml

Instrument :
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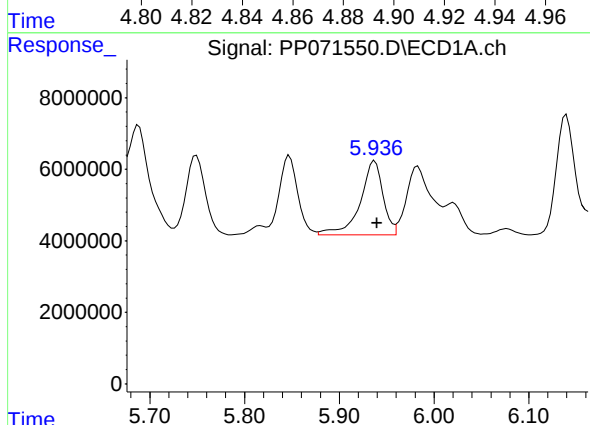
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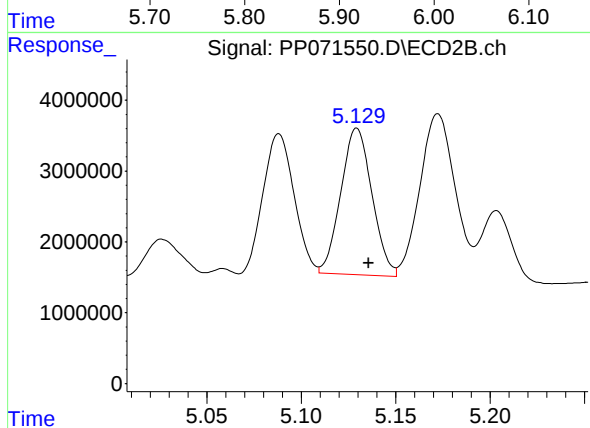
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.005 min
Response: 28433139
Conc: 787.48 ng/ml



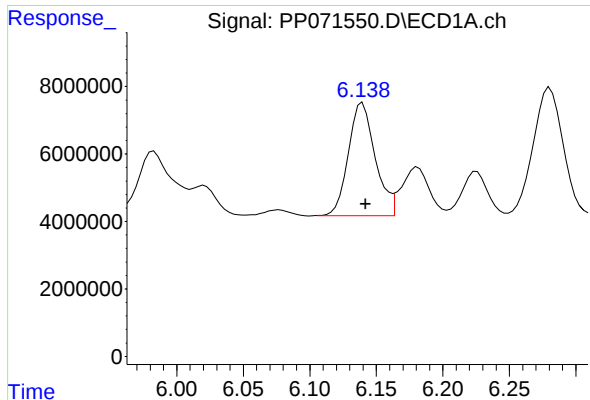
#22 AR-1248-2

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 34644414
Conc: 573.27 ng/ml



#22 AR-1248-2

R.T.: 5.129 min
Delta R.T.: -0.006 min
Response: 23798201
Conc: 486.05 ng/ml



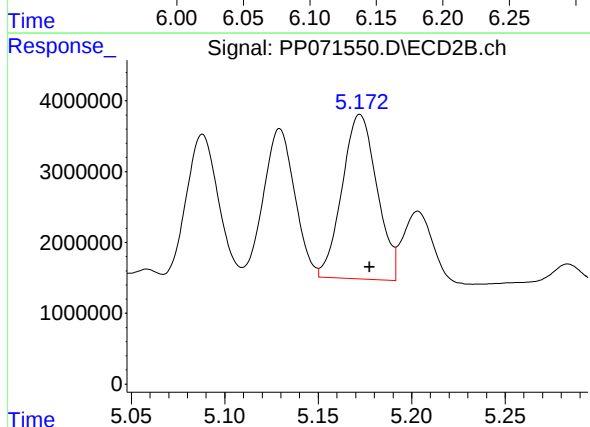
#23 AR-1248-3

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 46983857
Conc: 703.52 ng/ml

Instrument :
ECD_P
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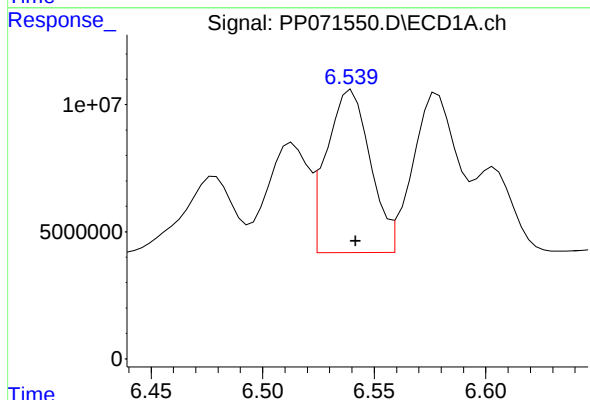
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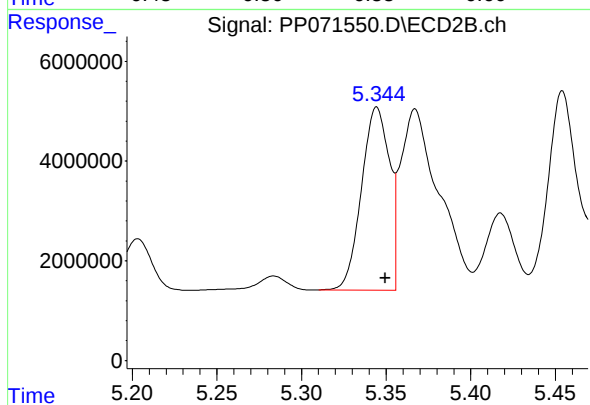
#23 AR-1248-3

R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 30126666
Conc: 589.73 ng/ml



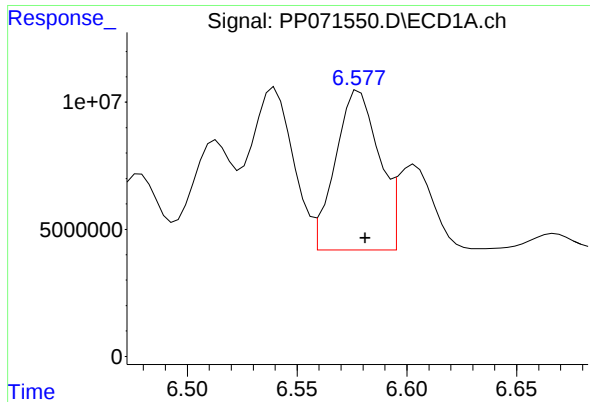
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 87167574
Conc: 1030.22 ng/ml



#24 AR-1248-4

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 42253510
Conc: 696.59 ng/ml



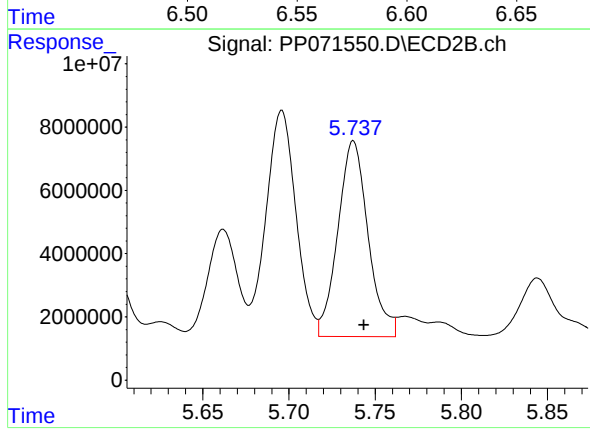
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 86328605
Conc: 1086.60 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 75594403
Conc: 1296.85 ng/ml