

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
 Data File : PP071968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 13:16
 Operator : YP\AJ
 Sample : Q2002-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-02-05092025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 02:25:07 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...	4.503	3.802	33167641	29457440	16.729m	20.912 #
2) SA Decachlor...	10.213	8.825	27868668	18679538	19.246	21.298m
Target Compounds						
26) L6 AR-1254-1	6.505	5.687	19500680	16648892	237.955	182.153
27) L6 AR-1254-2	6.722	5.836	23143224	16562461	182.121	210.418
28) L6 AR-1254-3	7.086	6.238	19705824	24126049	154.223	203.581 #
29) L6 AR-1254-4	7.367	6.466	16433050	12067761	139.840	156.388m
30) L6 AR-1254-5	7.783	6.884	18517093	21156989	171.884m	208.510

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

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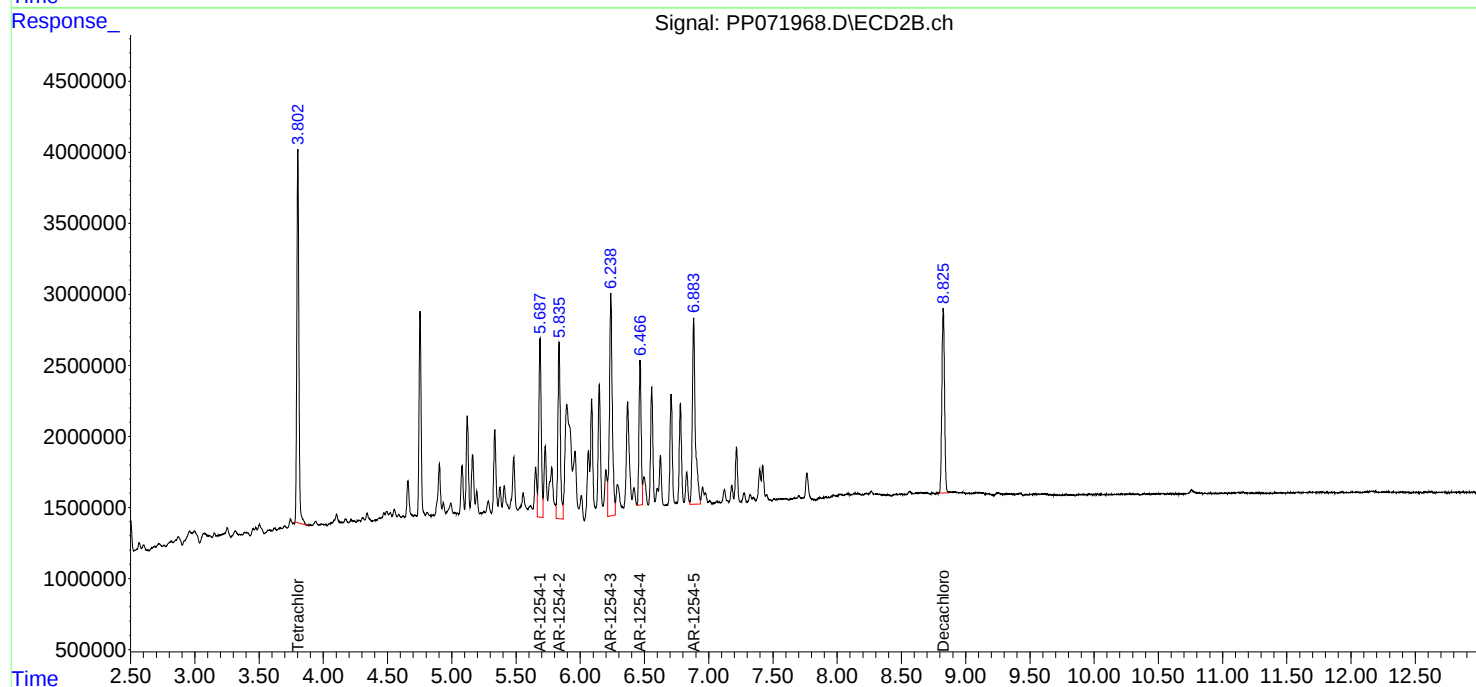
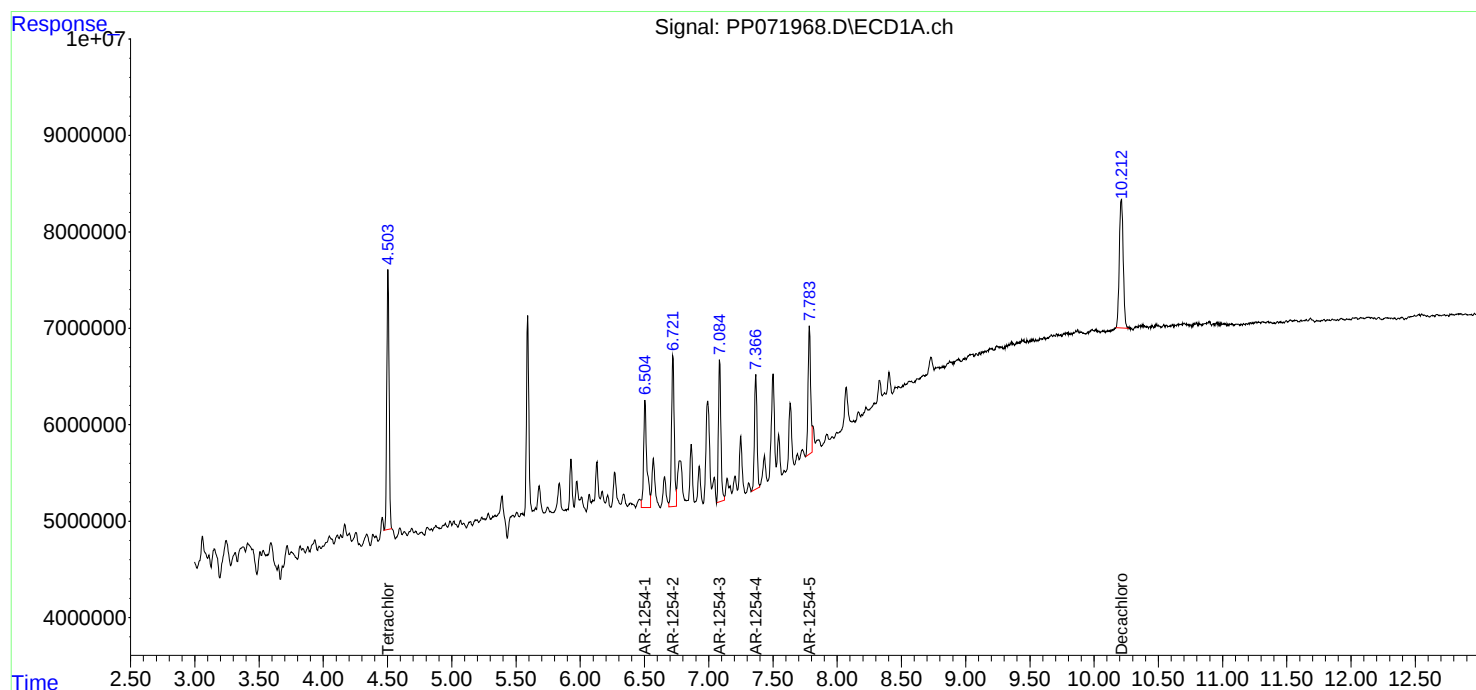
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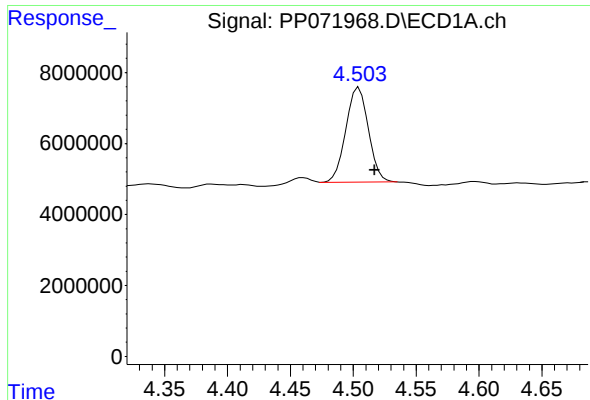
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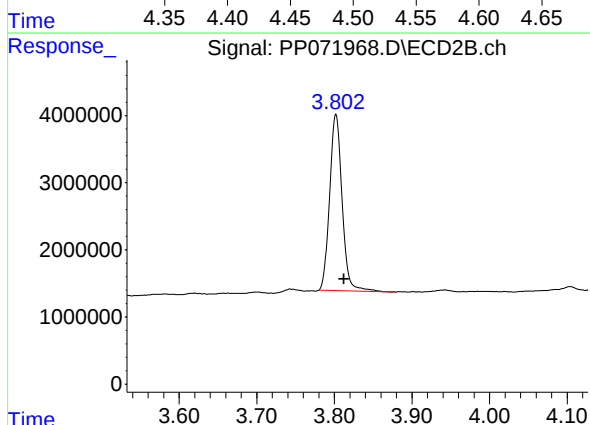
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: -0.014 min
Response: 33167641
Conc: 16.73 ng/ml

Instrument :
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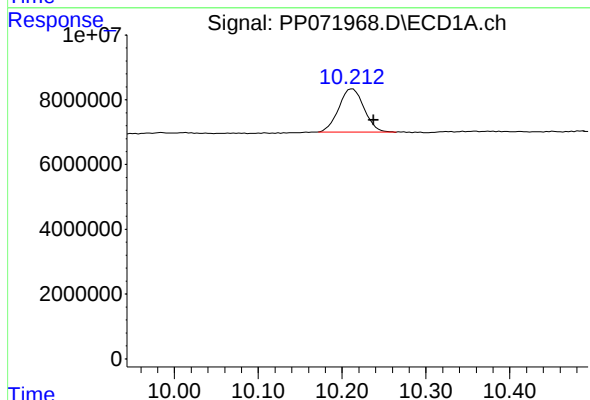
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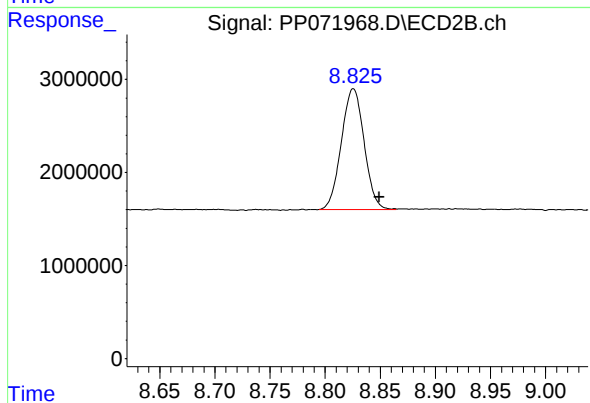
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 29457440
Conc: 20.91 ng/ml



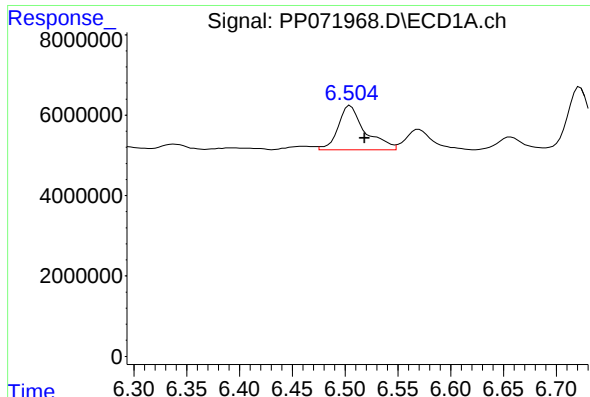
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: -0.025 min
Response: 27868668
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 18679538
Conc: 21.30 ng/ml m



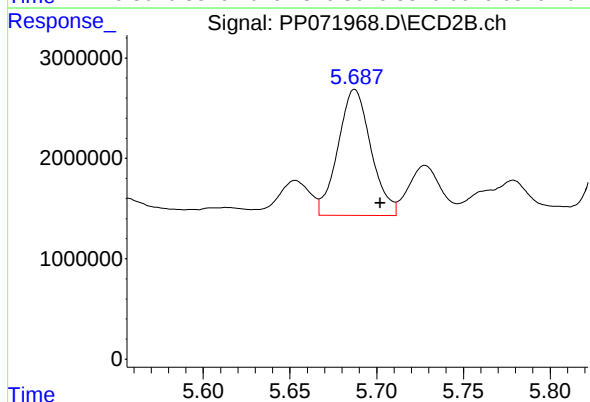
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: -0.014 min
Response: 19500680
Conc: 237.95 ng/ml

Instrument :
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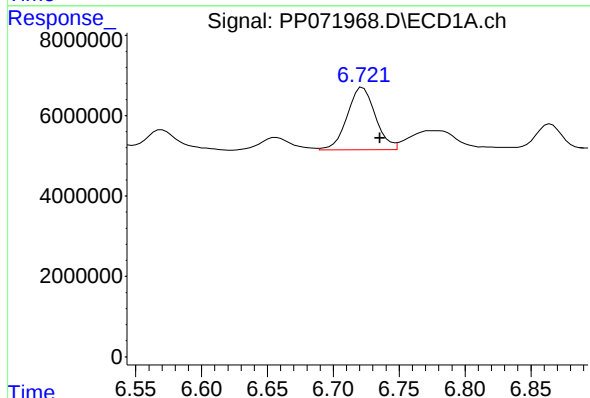
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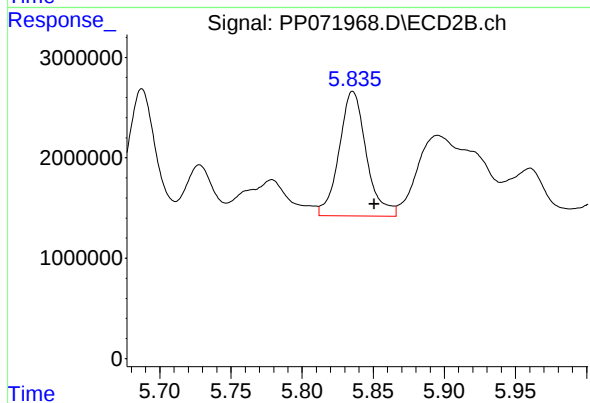
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: -0.015 min
Response: 16648892
Conc: 182.15 ng/ml



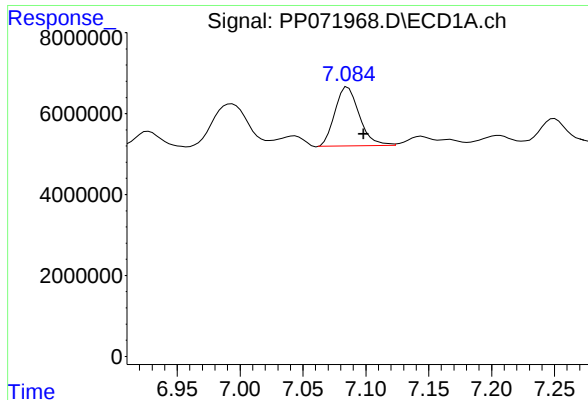
#27 AR-1254-2

R.T.: 6.722 min
Delta R.T.: -0.013 min
Response: 23143224
Conc: 182.12 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 16562461
Conc: 210.42 ng/ml



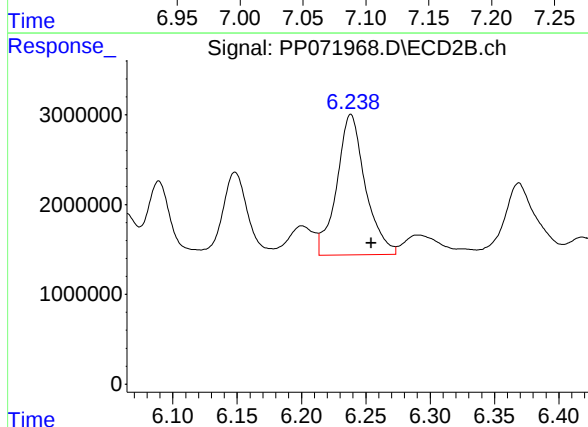
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.013 min
Response: 19705824
Conc: 154.22 ng/ml

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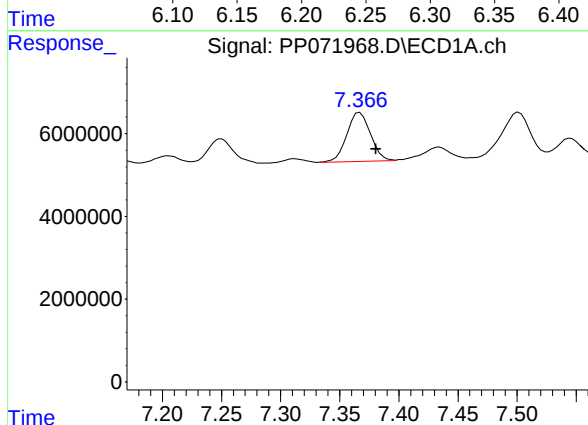
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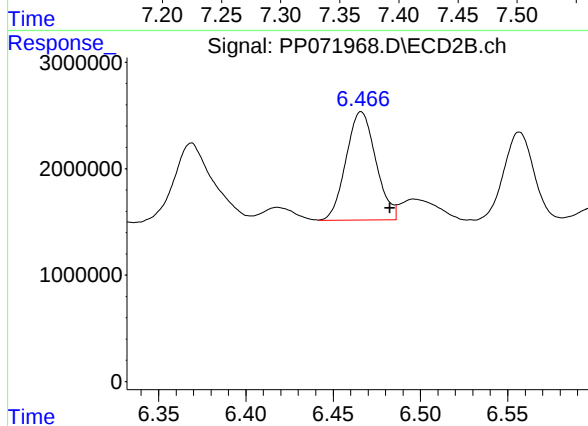
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 24126049
Conc: 203.58 ng/ml



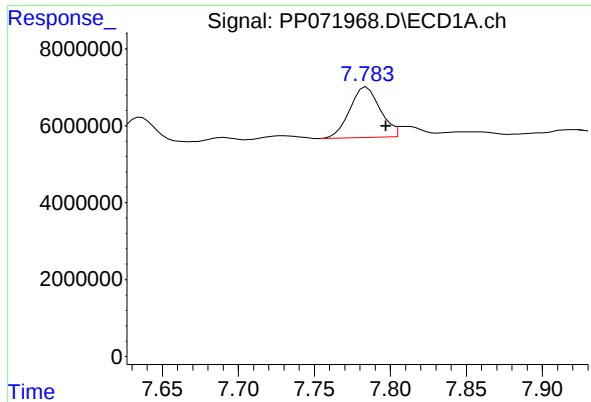
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: -0.014 min
Response: 16433050
Conc: 139.84 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.017 min
Response: 12067761
Conc: 156.39 ng/ml m



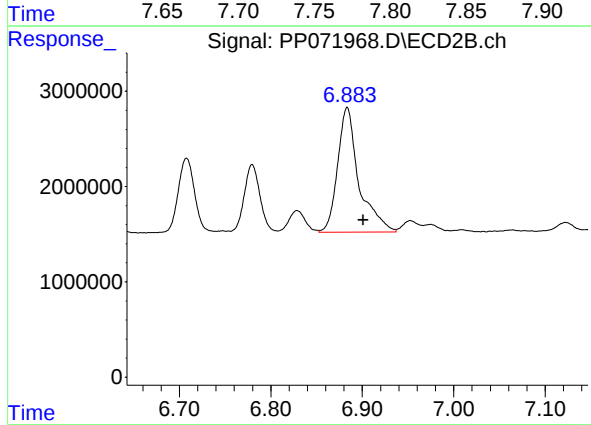
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.014 min
Response: 18517093
Conc: 171.88 ng/ml

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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 21156989
Conc: 208.51 ng/ml