

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
 Data File : PP071966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 10:38
 Operator : YP\AJ
 Sample : Q1970-02DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRE-25-0057DL

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 02:24:35 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...	4.515	3.803	23895027	8601449	12.052m	6.106m#
2) SA Decachlor...	10.215	8.824	7716747	5080122	5.329	5.792m
Target Compounds						
26) L6 AR-1254-1	6.509	5.688	42397937	75818005	517.356m	829.515m#
27) L6 AR-1254-2	6.723	5.836	90309307	61630635	710.671m	782.987m
28) L6 AR-1254-3	7.087	6.238	95113590	97597569	744.385m	823.550m
29) L6 AR-1254-4	7.370	6.467	109.2E6	72430563	929.581	938.638m
30) L6 AR-1254-5	7.787	6.884	94455237	90336888	876.775	890.302

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

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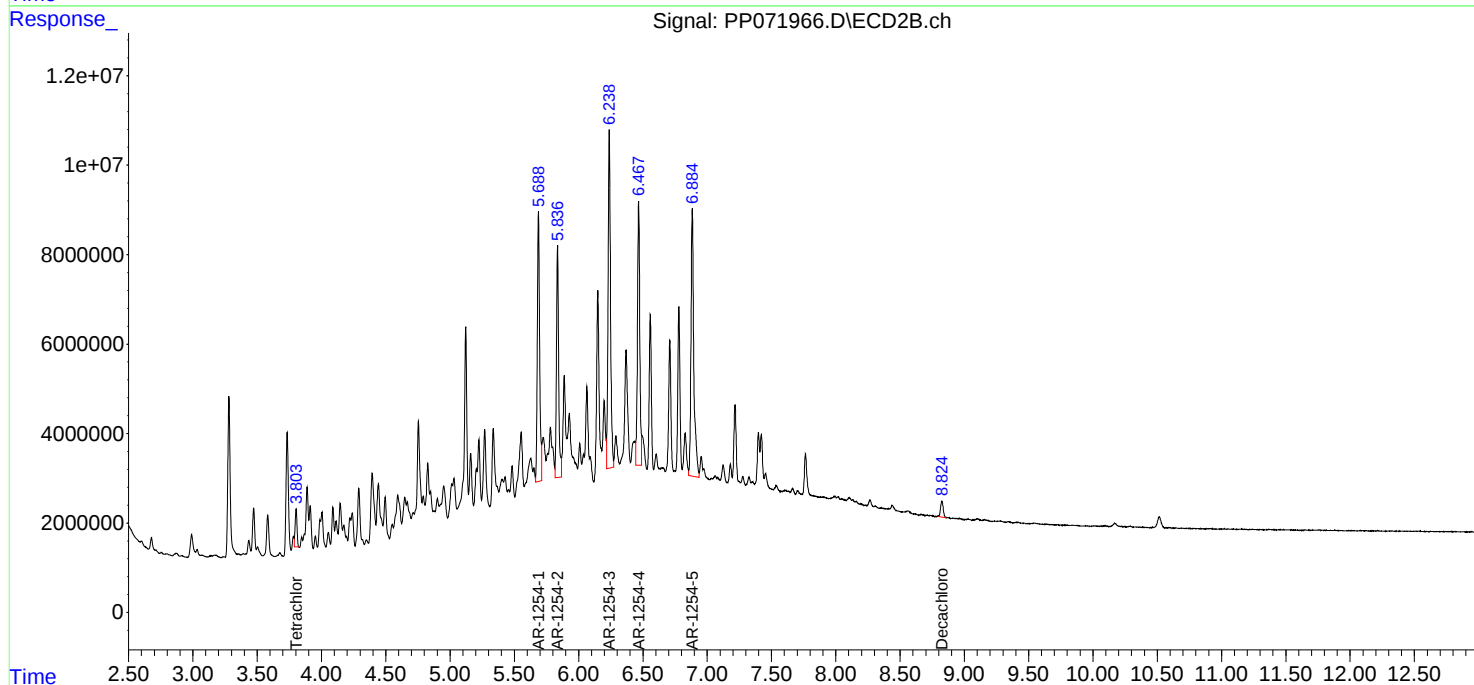
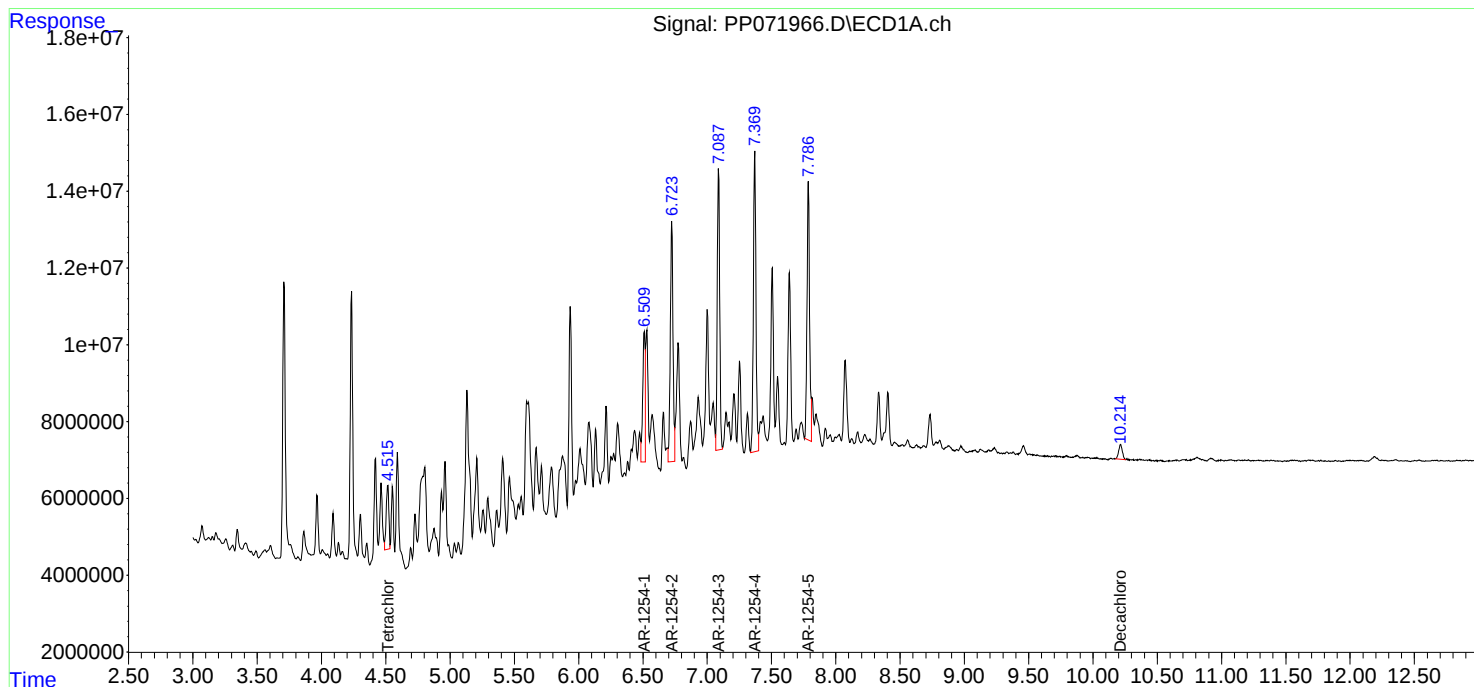
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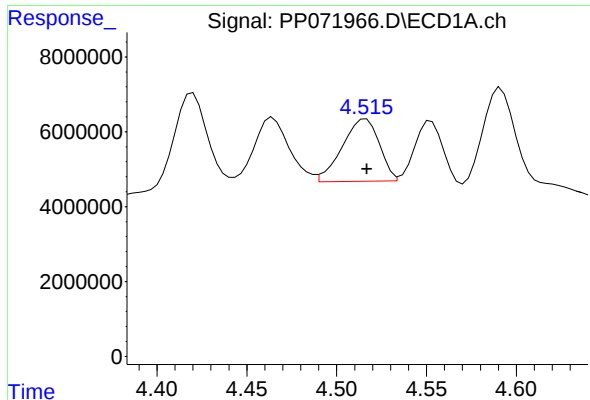
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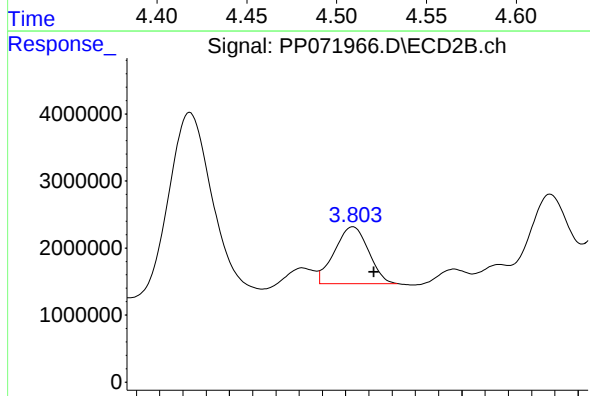
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: -0.002 min
Response: 23895027
Conc: 12.05 ng/ml

Instrument :
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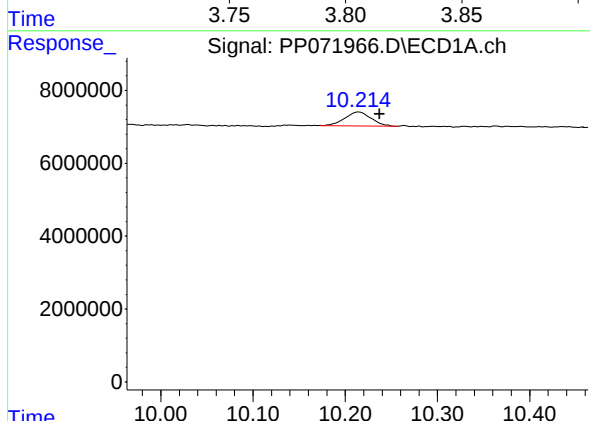
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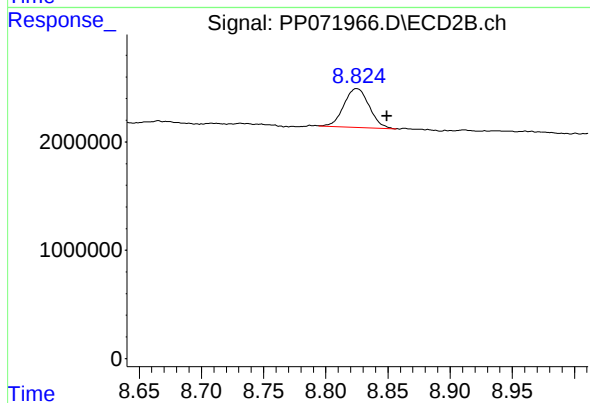
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.009 min
Response: 8601449
Conc: 6.11 ng/ml m



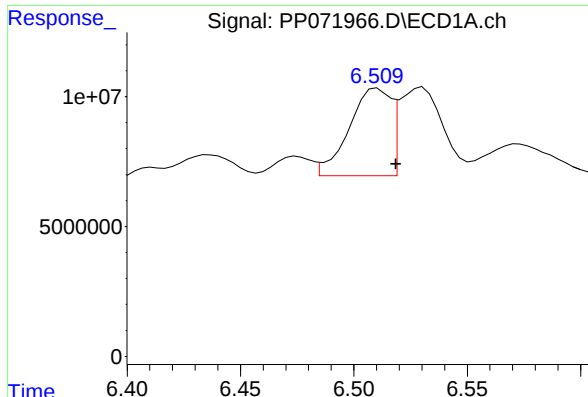
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.022 min
Response: 7716747
Conc: 5.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.025 min
Response: 5080122
Conc: 5.79 ng/ml m



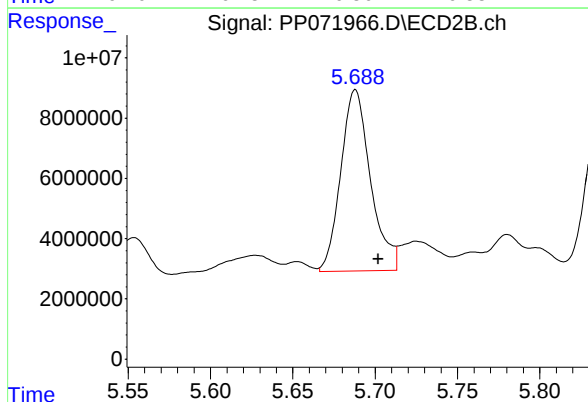
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 42397937
Conc: 517.36 ng/ml

Instrument :
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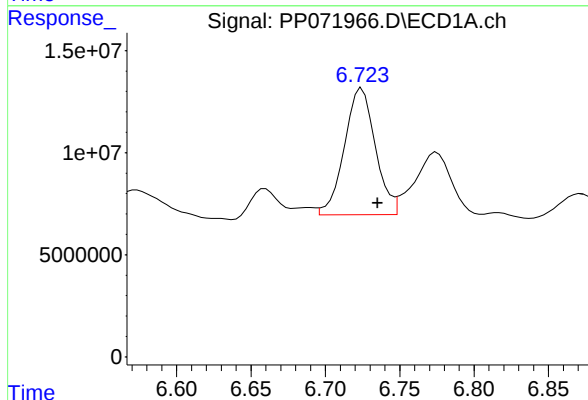
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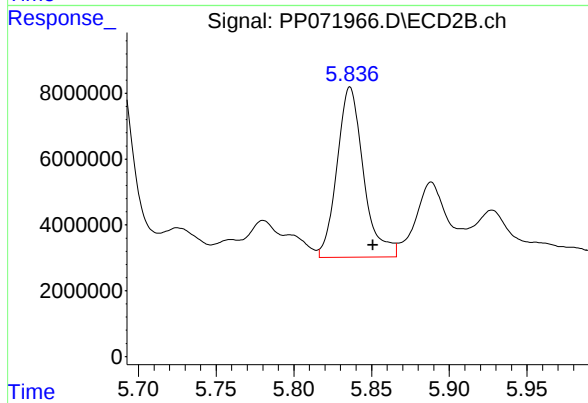
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 75818005
Conc: 829.52 ng/ml m



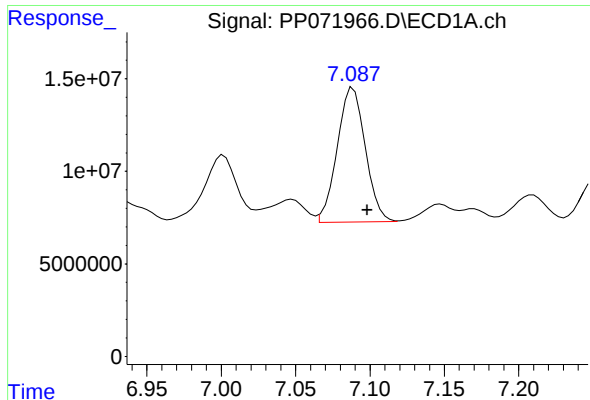
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.012 min
Response: 90309307
Conc: 710.67 ng/ml m



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 61630635
Conc: 782.99 ng/ml m



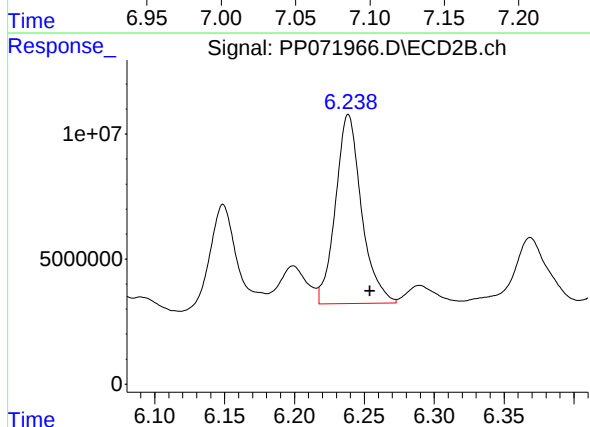
#28 AR-1254-3

R.T.: 7.087 min
Delta R.T.: -0.011 min
Response: 95113590
Conc: 744.38 ng/ml

Instrument :
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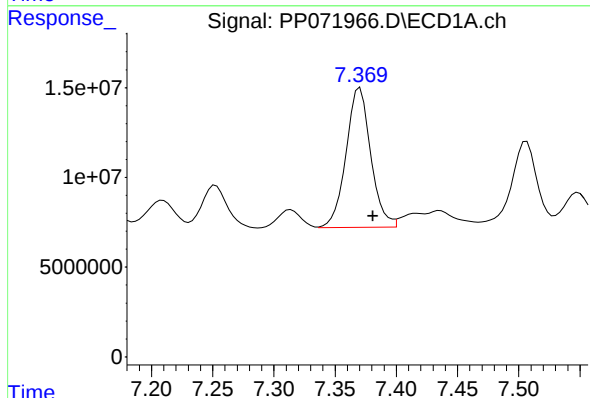
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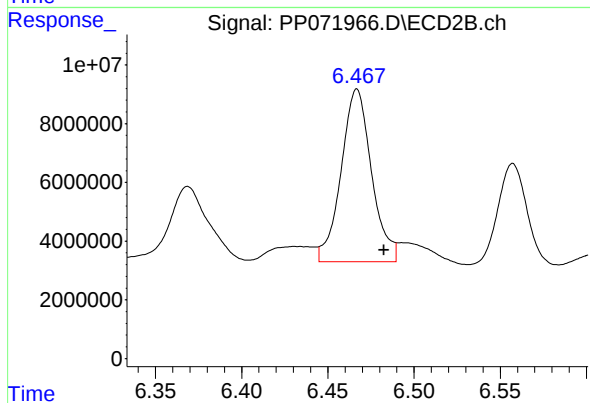
#28 AR-1254-3

R.T.: 6.238 min
Delta R.T.: -0.016 min
Response: 97597569
Conc: 823.55 ng/ml m



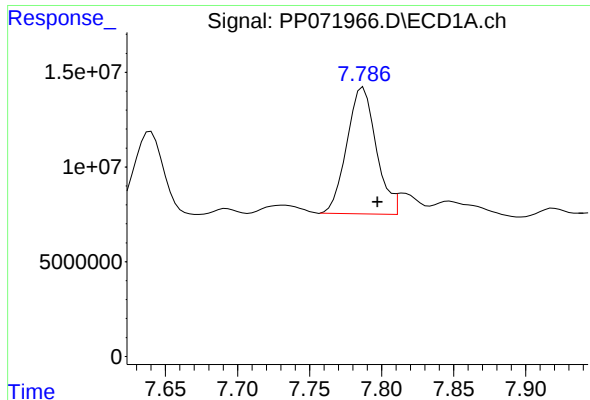
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 109238215
Conc: 929.58 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 72430563
Conc: 938.64 ng/ml m



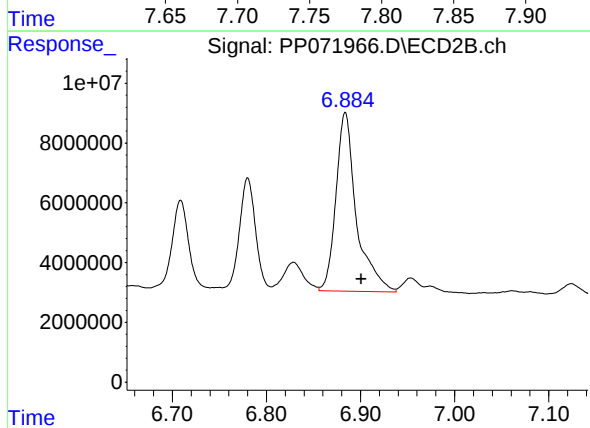
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: -0.010 min
Response: 94455237
Conc: 876.78 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 90336888
Conc: 890.30 ng/ml