

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
 Data File : PP071325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 20:42
 Operator : YP\AJ
 Sample : Q1823-06 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH302W-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:29:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.514	3.813	2782696	1981600	1.904	1.912
2) SA Decachlor...	10.233	8.849	2464955	1385846	2.342m	1.758m
Target Compounds						
26) L6 AR-1254-1	6.517	5.702	3601091	4350415	55.926	65.898
27) L6 AR-1254-2	6.733	5.851	5533109	4053776	54.734	70.997 #
28) L6 AR-1254-3	7.096	6.255	5569446	5915732	55.846	68.121
29) L6 AR-1254-4	7.379	6.483	5903153	3869486	68.168	68.974
30) L6 AR-1254-5	7.796	6.901	5672774	5289467	70.600	73.311

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

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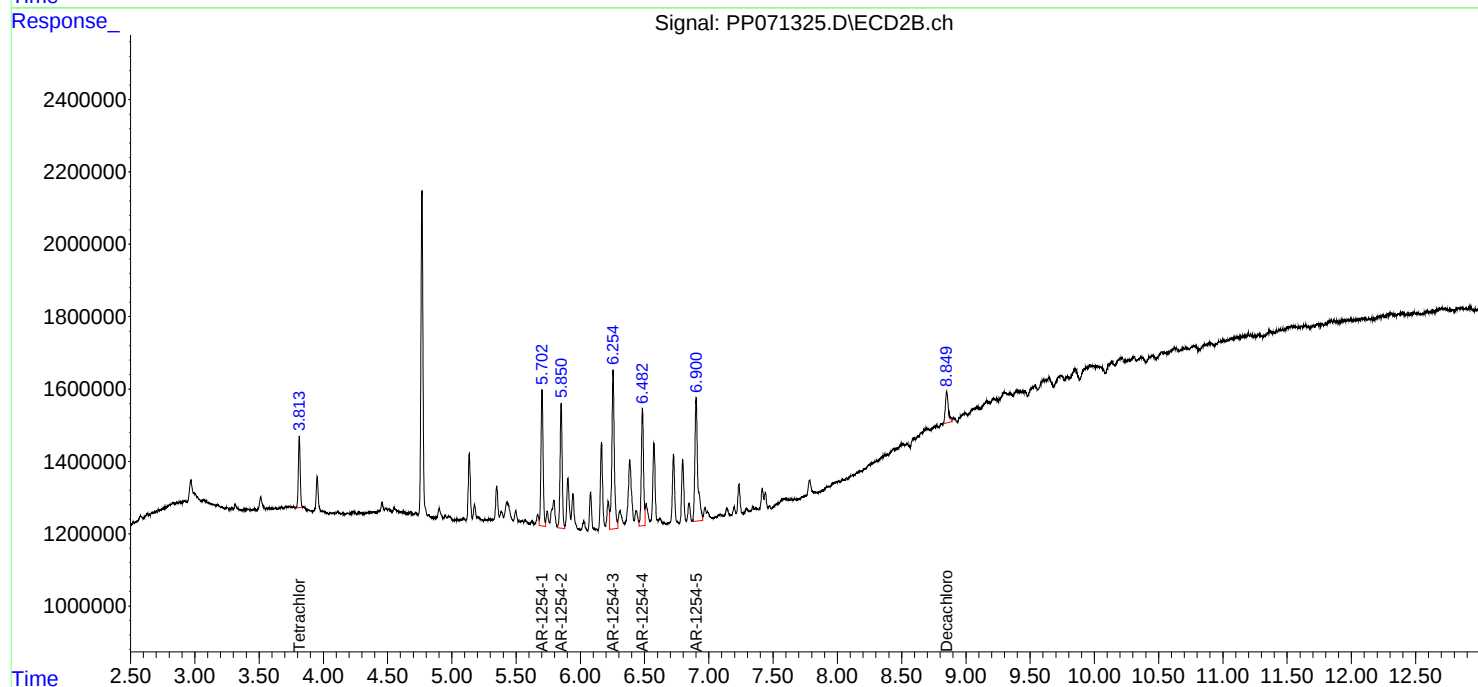
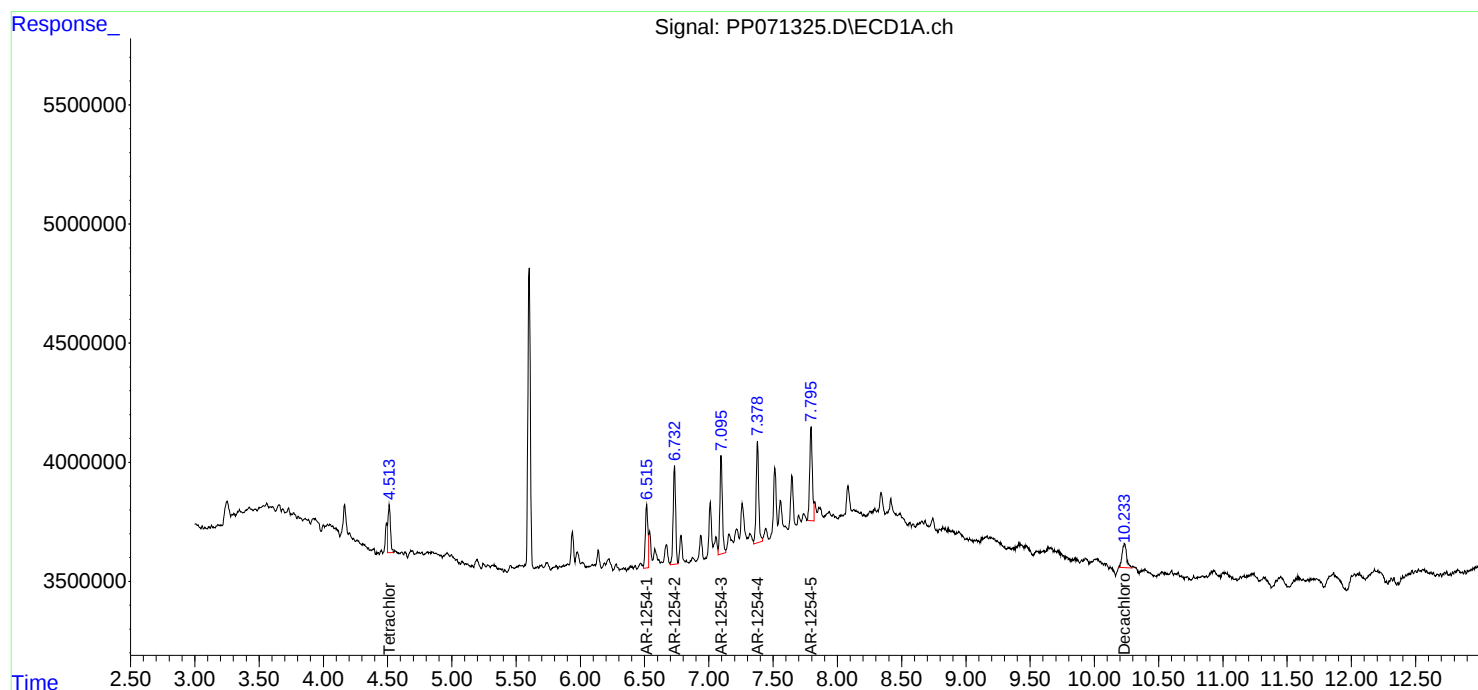
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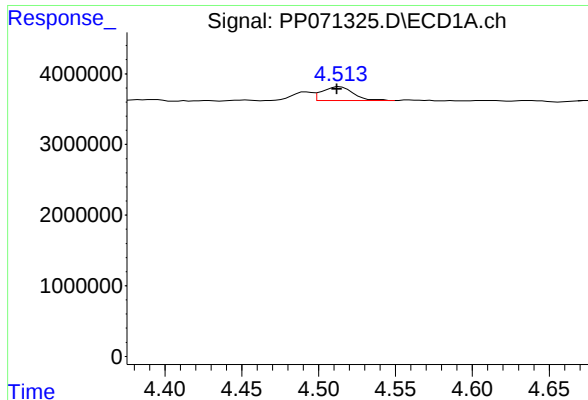
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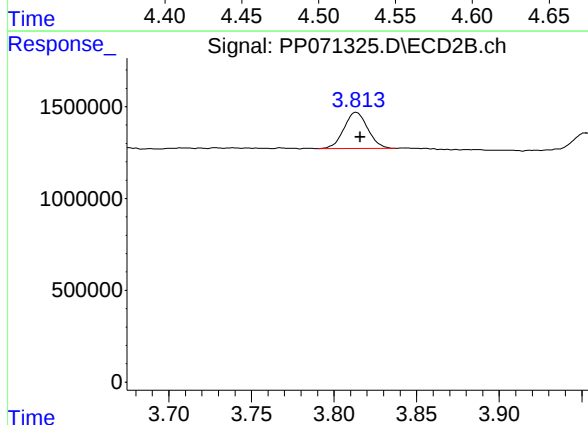
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 2782696
Conc: 1.90 ng/ml

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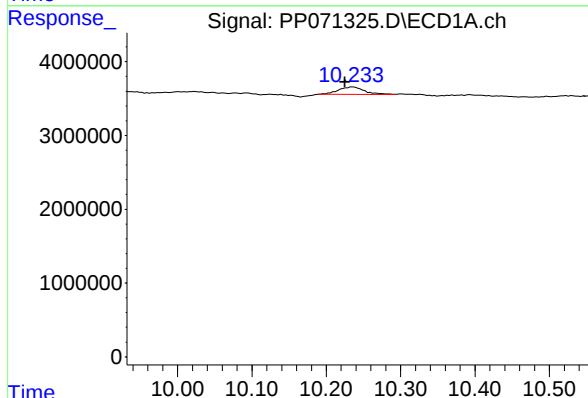
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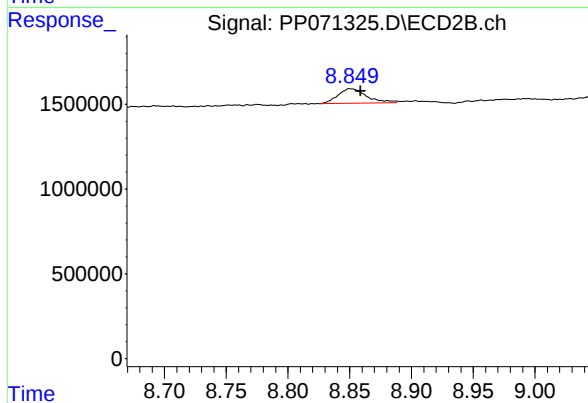
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 1981600
Conc: 1.91 ng/ml



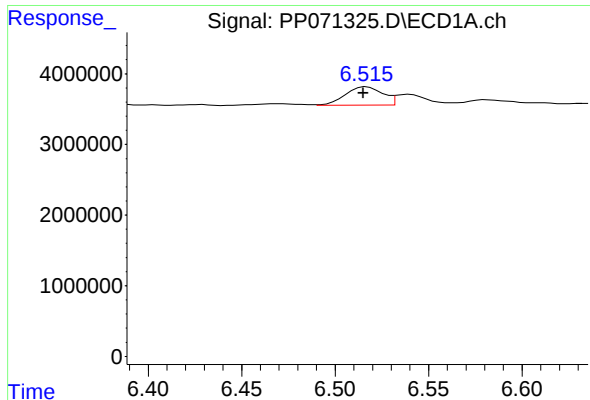
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: 0.008 min
Response: 2464955
Conc: 2.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.009 min
Response: 1385846
Conc: 1.76 ng/ml m



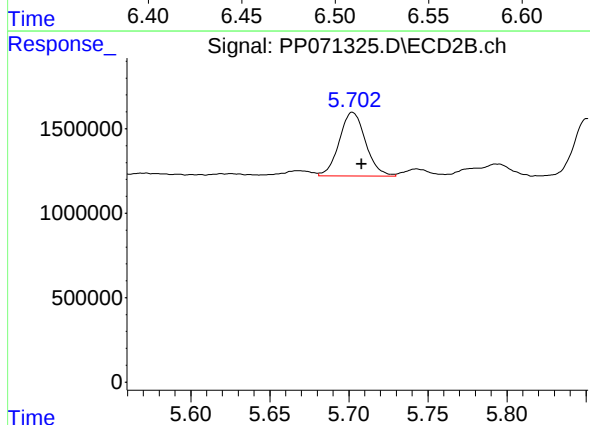
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.002 min
Response: 3601091
Conc: 55.93 ng/ml

Instrument :
ECD_P
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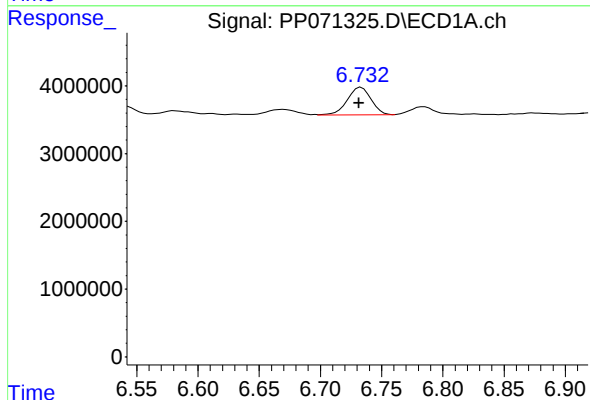
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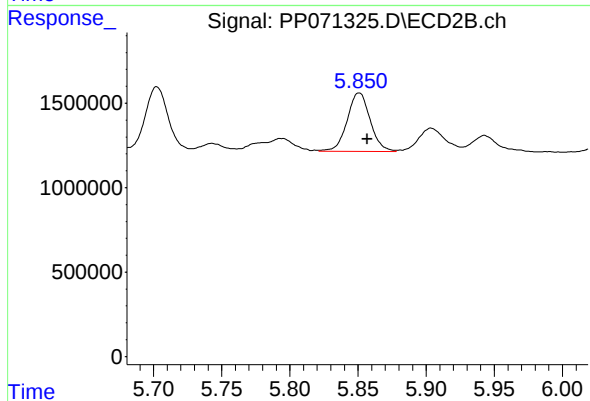
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 4350415
Conc: 65.90 ng/ml



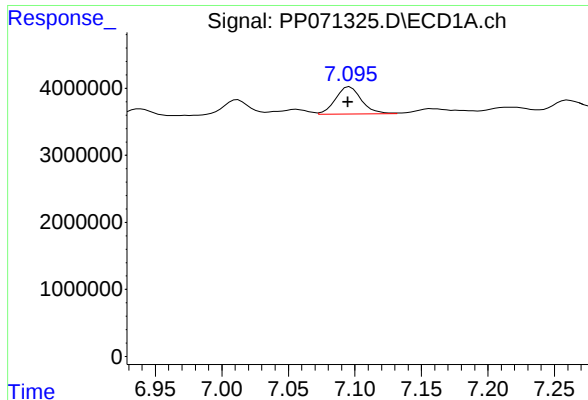
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: 0.002 min
Response: 5533109
Conc: 54.73 ng/ml



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 4053776
Conc: 71.00 ng/ml



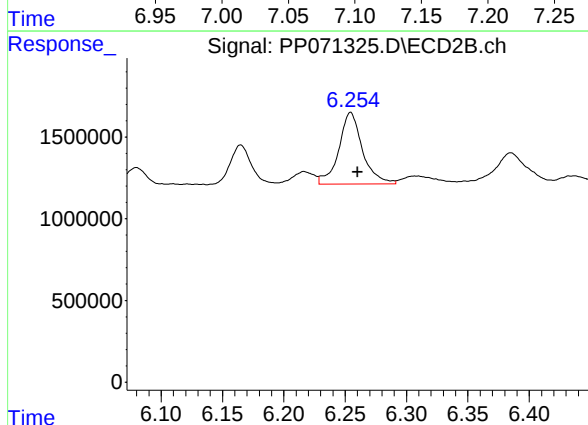
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 5569446
Conc: 55.85 ng/ml

Instrument :
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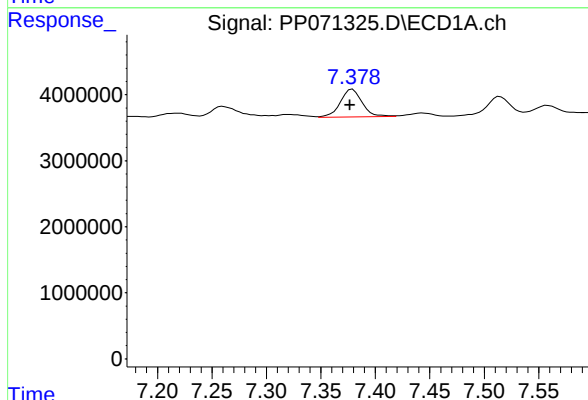
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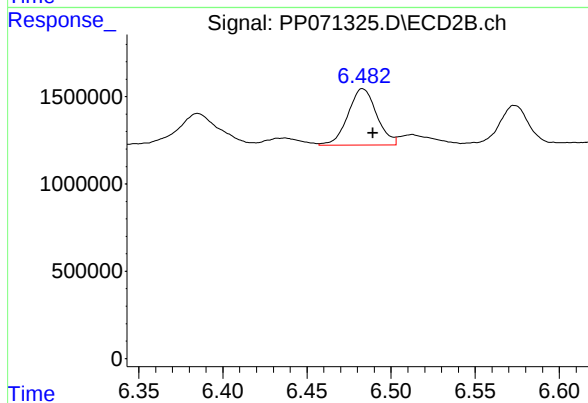
#28 AR-1254-3

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 5915732
Conc: 68.12 ng/ml



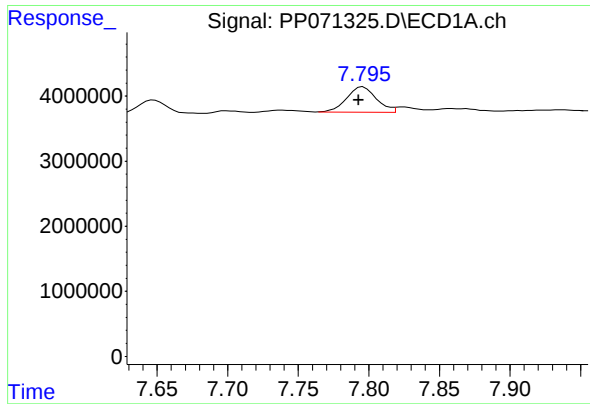
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 5903153
Conc: 68.17 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 3869486
Conc: 68.97 ng/ml



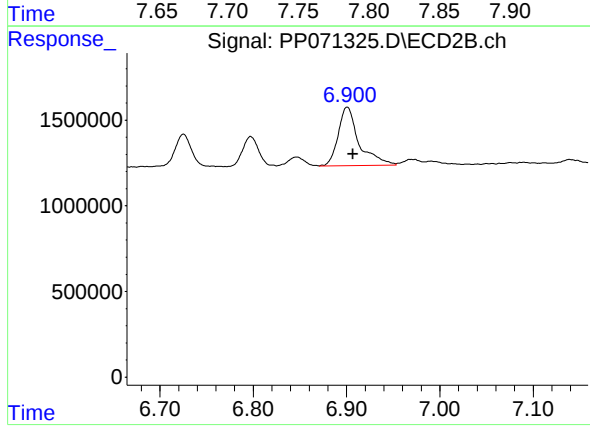
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: 0.003 min
Response: 5672774
Conc: 70.60 ng/ml

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#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: -0.006 min
Response: 5289467
Conc: 73.31 ng/ml