

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
 Data File : PP073681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 05:17
 Operator : YP\AJ
 Sample : Q2544-05 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC 274857-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 08:49:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.485	3.778	2878471	3673495	2.102	1.994
2) SA Decachlor...	10.173	8.780	1892018	2699150	1.734m	2.040
Target Compounds						
26) L6 AR-1254-1	6.482	5.656	622340	2126476	11.613m	18.327 #
27) L6 AR-1254-2	6.699	5.805	1511895	1935042	18.152	19.231
28) L6 AR-1254-3	7.062	6.205	1724497	2430804	19.523	15.739
29) L6 AR-1254-4	7.342	6.434	1400659	2075144	17.805m	21.945
30) L6 AR-1254-5	7.762	6.850	1539988	2077307	20.901	15.567m#

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

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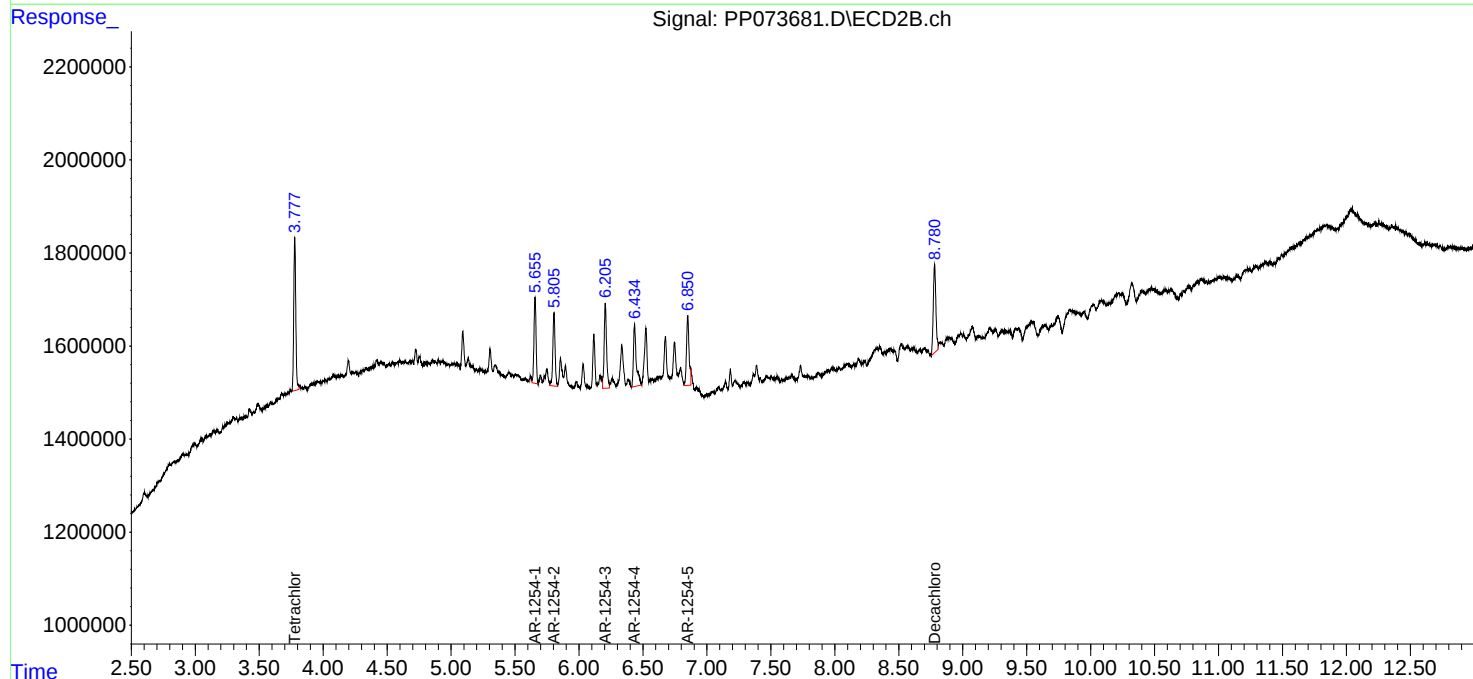
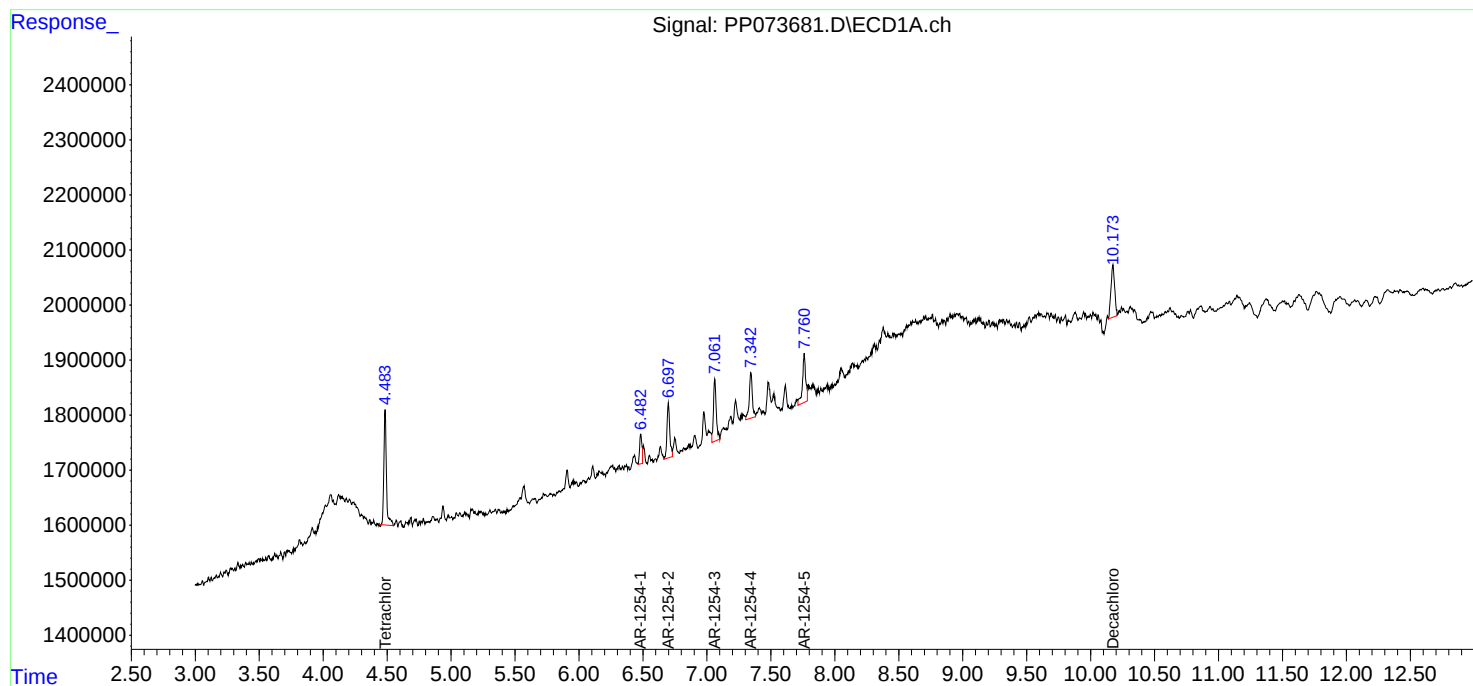
Instrument :
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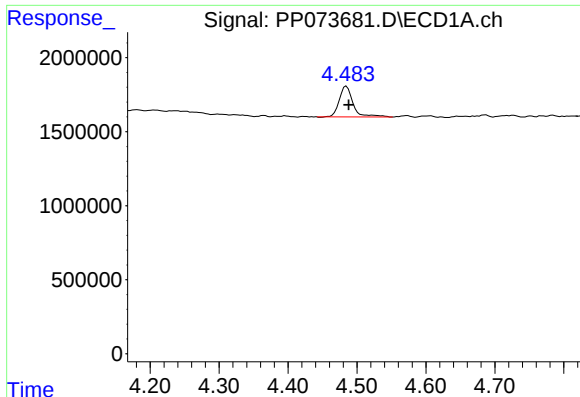
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#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: -0.003 min
Response: 2878471
Conc: 2.10 ng/ml

Instrument :

ECD_P

ClientSampleId :

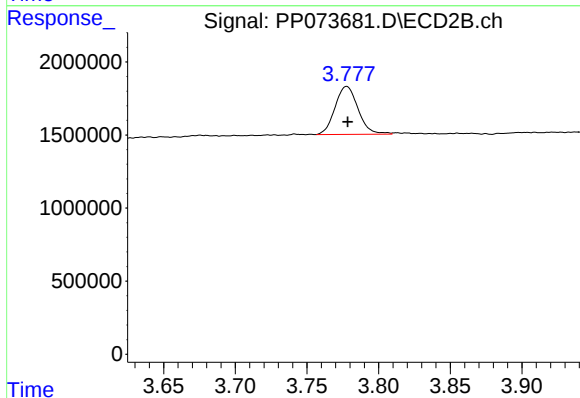
BC 274857-1-1

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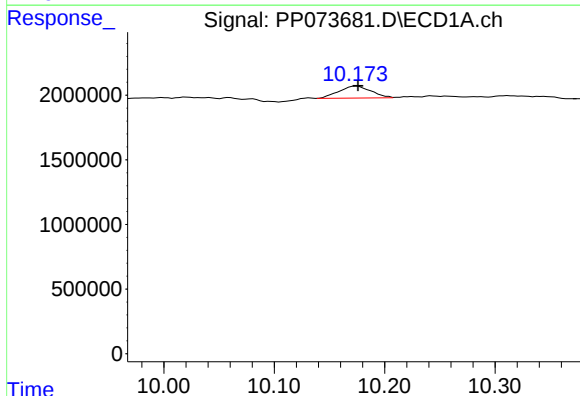
Reviewed By :Yogesh Patel 07/10/2025

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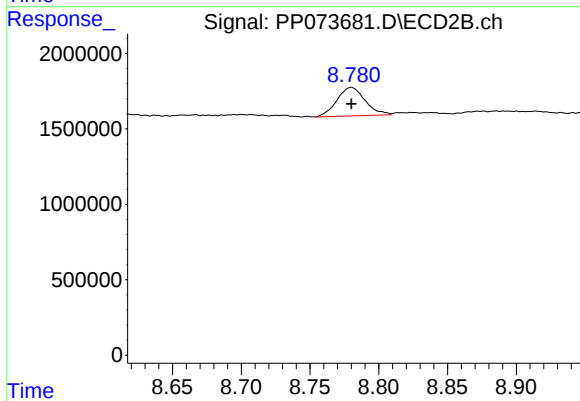
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 3673495
Conc: 1.99 ng/ml



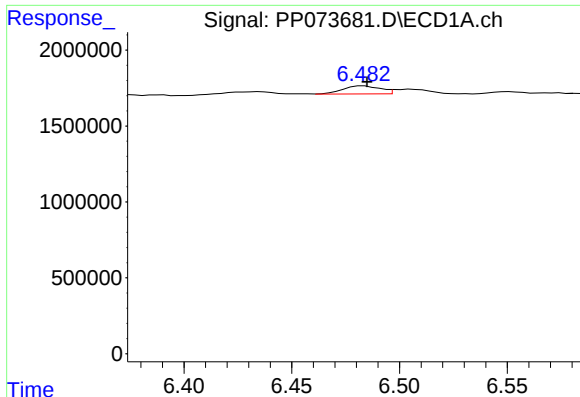
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.003 min
Response: 1892018
Conc: 1.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 2699150
Conc: 2.04 ng/ml



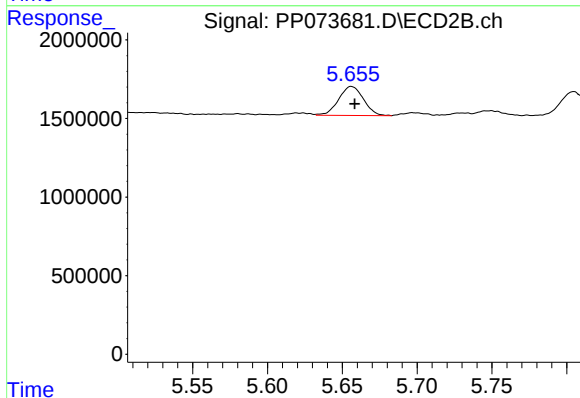
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: -0.003 min
Response: 622340
Conc: 11.61 ng/ml

Instrument :
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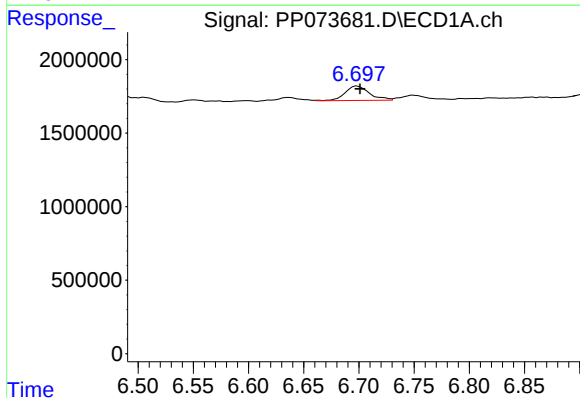
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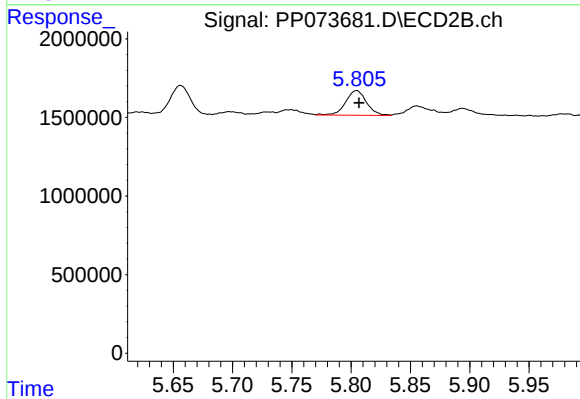
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 2126476
Conc: 18.33 ng/ml



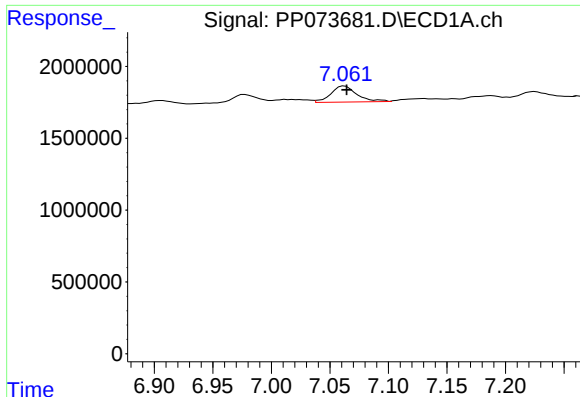
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 1511895
Conc: 18.15 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 1935042
Conc: 19.23 ng/ml



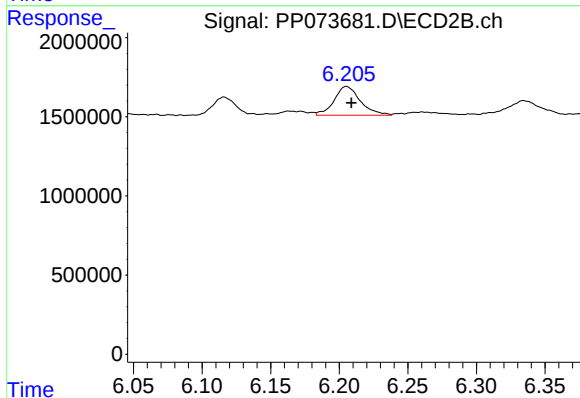
#28 AR-1254-3

R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 1724497
Conc: 19.52 ng/ml

Instrument :
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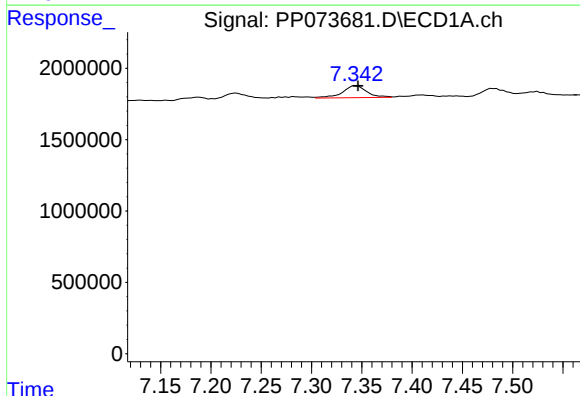
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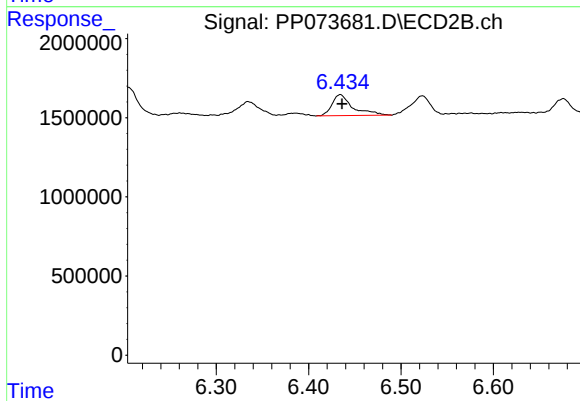
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.004 min
Response: 2430804
Conc: 15.74 ng/ml



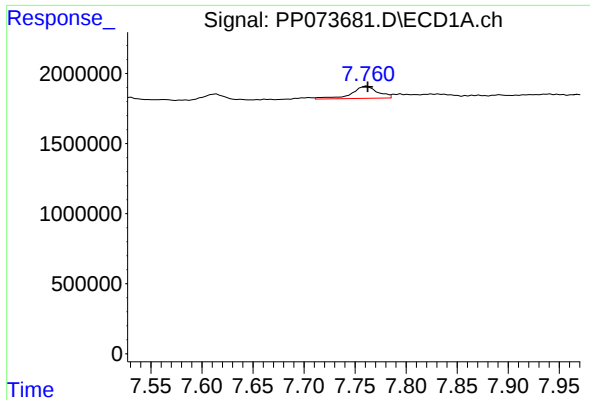
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 1400659
Conc: 17.80 ng/ml m



#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 2075144
Conc: 21.95 ng/ml



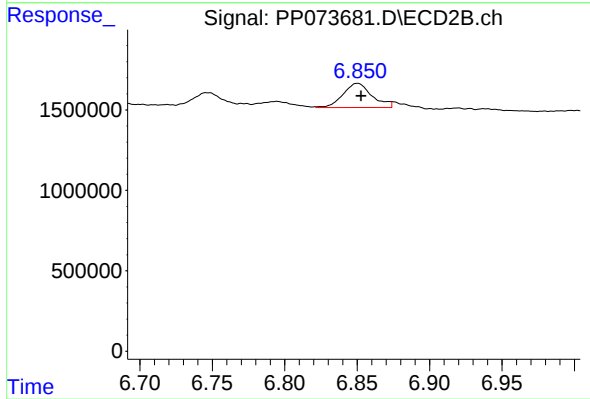
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1539988
Conc: 20.90 ng/ml

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#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: -0.002 min
Response: 2077307
Conc: 15.57 ng/ml m