

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 13:17
 Operator : YP\AJ
 Sample : Q2968-08 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770LOK-END-2-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 14:24:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.658	3.800	2198252	4677762	1.796m	0.967 #
2) SA Decachlor...	10.442	8.815	2025323	7607938	2.051	1.015 #
Target Compounds						
26) L6 AR-1254-1	6.660	5.685	20253635	125.5E6	347.586m	263.249
27) L6 AR-1254-2	6.877	5.832	25114557	92586738	307.716	262.931
28) L6 AR-1254-3	7.239	6.234	23762638	149.8E6	266.378	241.668
29) L6 AR-1254-4	7.520	6.461	17094137	104.2E6	259.342	222.303
30) L6 AR-1254-5	7.937	6.878	20030102	100.5E6	241.080	204.945

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

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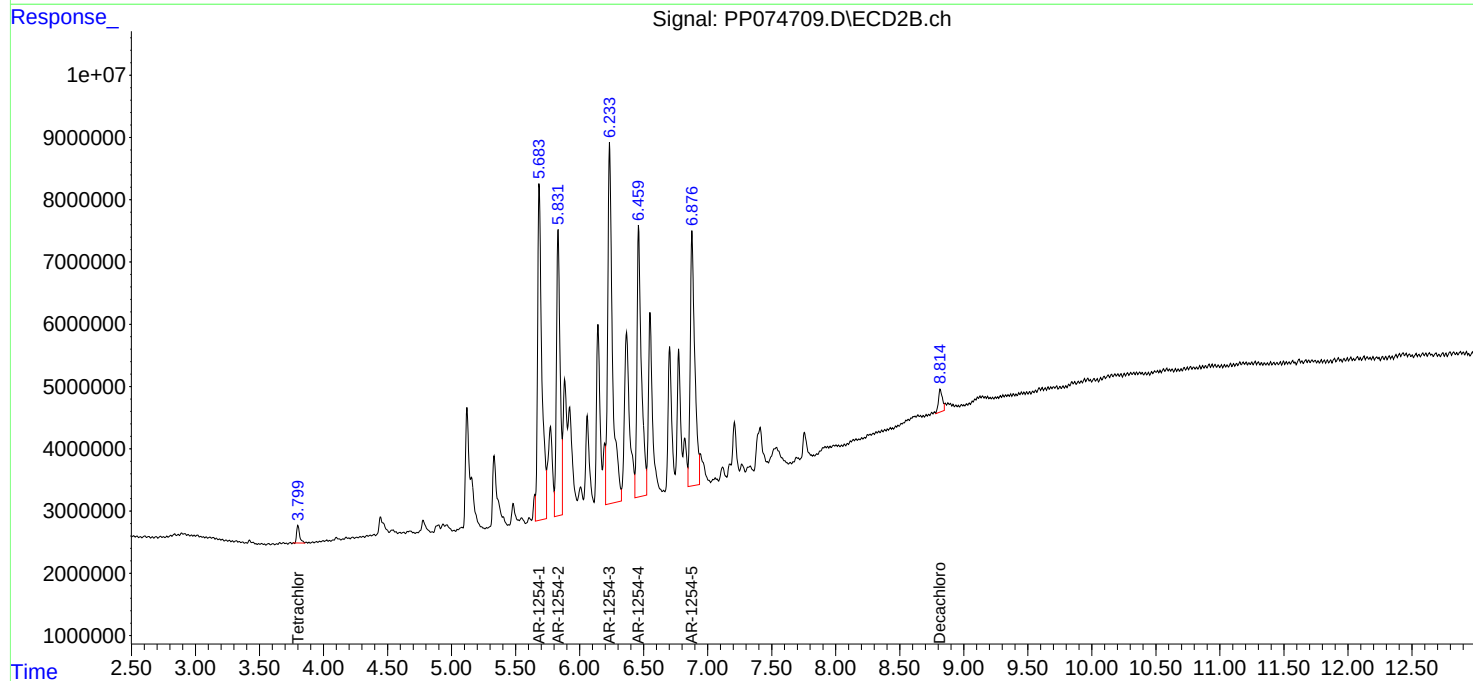
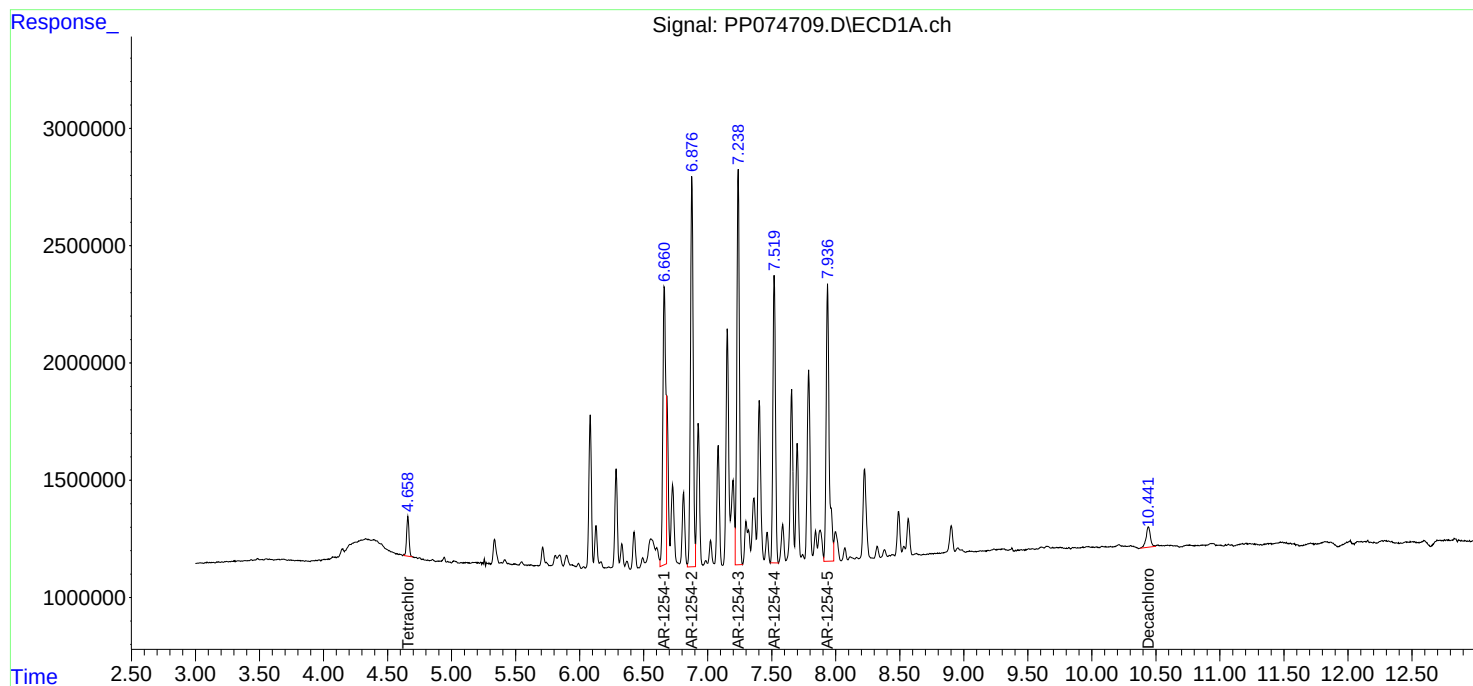
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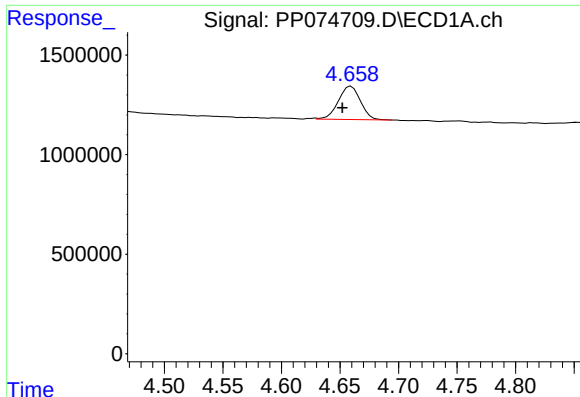
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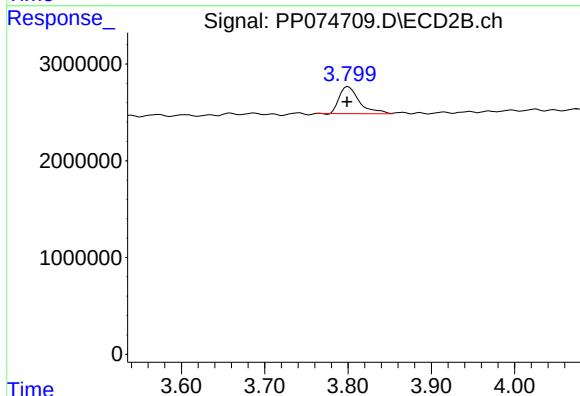
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 2198252
Conc: 1.80 ng/ml

Instrument :
ECD_P
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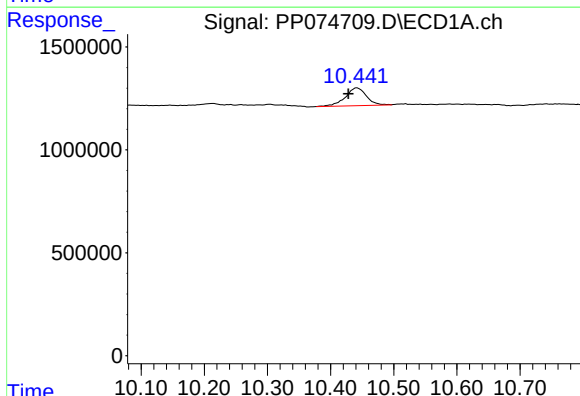
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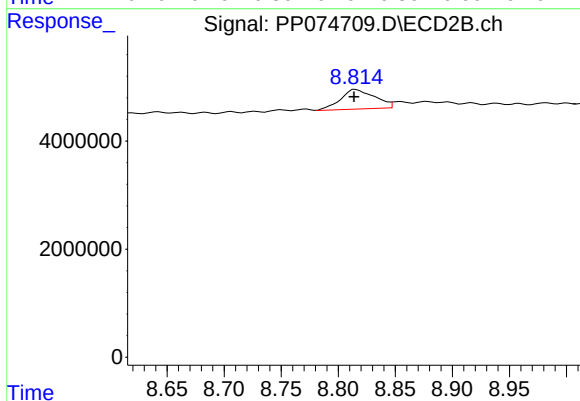
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 4677762
Conc: 0.97 ng/ml



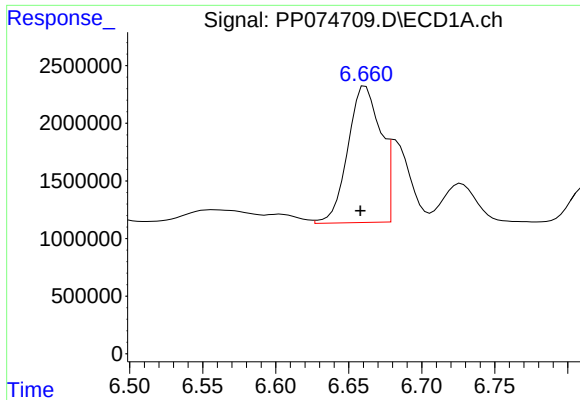
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: 0.014 min
Response: 2025323
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: 0.001 min
Response: 7607938
Conc: 1.01 ng/ml



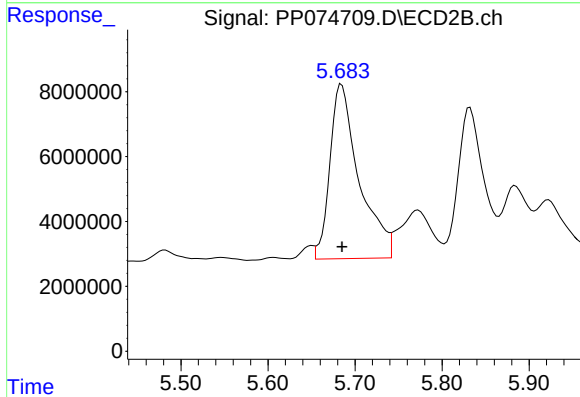
#26 AR-1254-1

R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 20253635
Conc: 347.59 ng/ml

Instrument :
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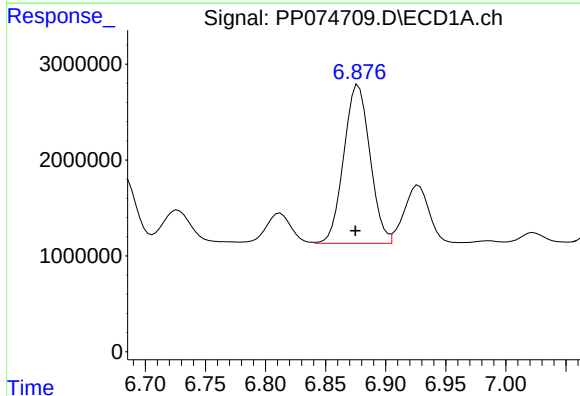
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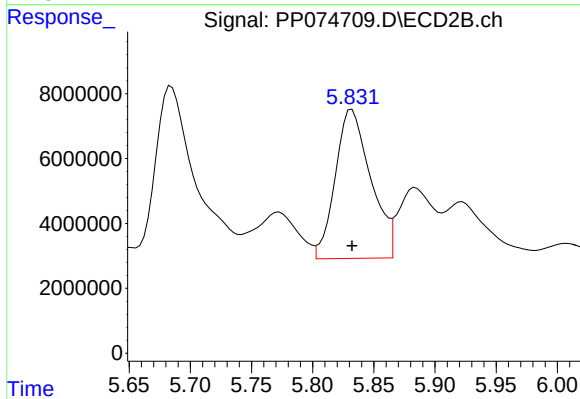
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 125493606
Conc: 263.25 ng/ml



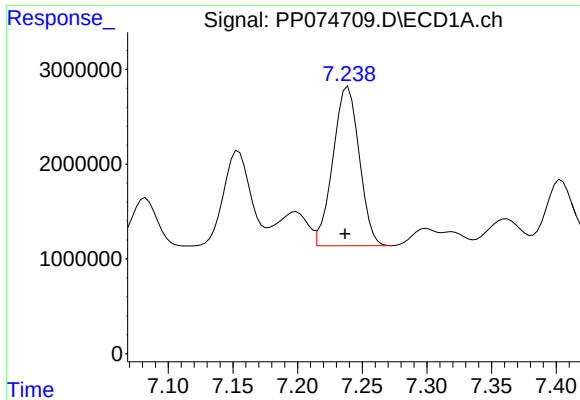
#27 AR-1254-2

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 25114557
Conc: 307.72 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 92586738
Conc: 262.93 ng/ml



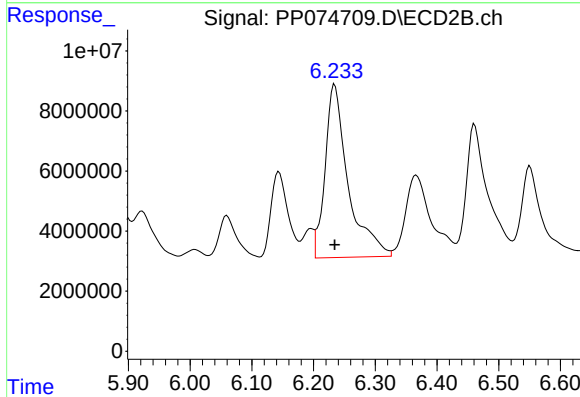
#28 AR-1254-3

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 23762638
Conc: 266.38 ng/ml

Instrument :
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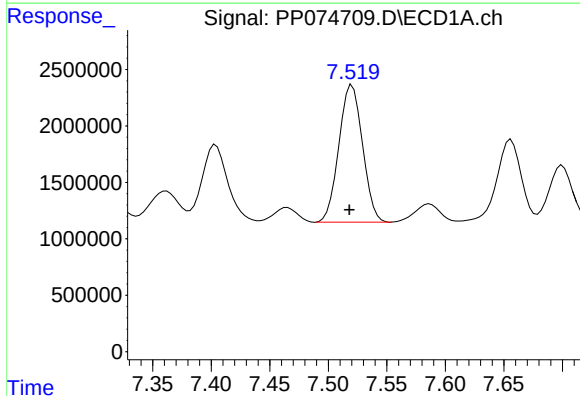
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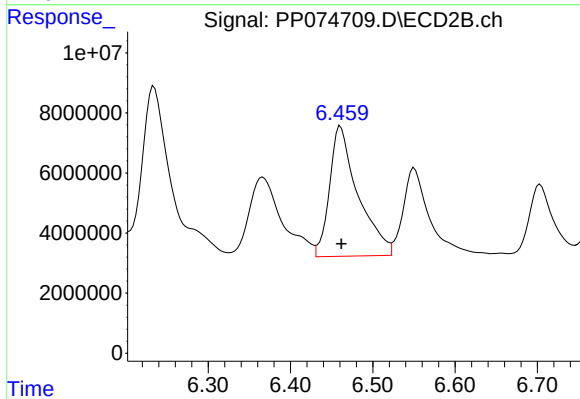
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 149786959
Conc: 241.67 ng/ml



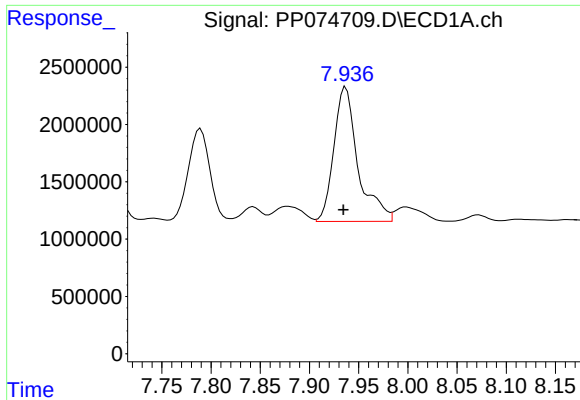
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 17094137
Conc: 259.34 ng/ml



#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 104177176
Conc: 222.30 ng/ml



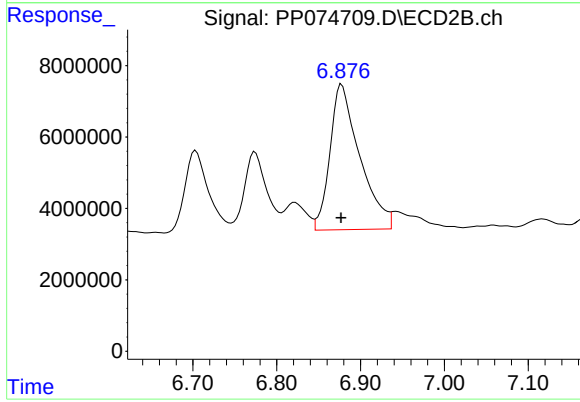
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.002 min
Response: 20030102
Conc: 241.08 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 100525890
Conc: 204.95 ng/ml