

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081525\
 Data File : PP074417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 12:28
 Operator : YP\AJ
 Sample : Q2865-02 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ARS10-0047

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2025
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 13:33:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.656	3.799	1929947	5657447	1.726m	1.475
2) SA Decachlor...	10.435	8.815	1435495	6886507	1.478	1.145m
Target Compounds						
26) L6 AR-1254-1	6.657	5.682	2775568	9315148	52.726	25.439 #
27) L6 AR-1254-2	6.874	5.830	3876053	9192675	48.753	33.041 #
28) L6 AR-1254-3	7.235	6.232	4359149	17015863	49.924	34.782 #
29) L6 AR-1254-4	7.517	6.459	2720614	13432522	42.637	36.545
30) L6 AR-1254-5	7.932	6.876	5431468	22237520	66.936	57.735

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

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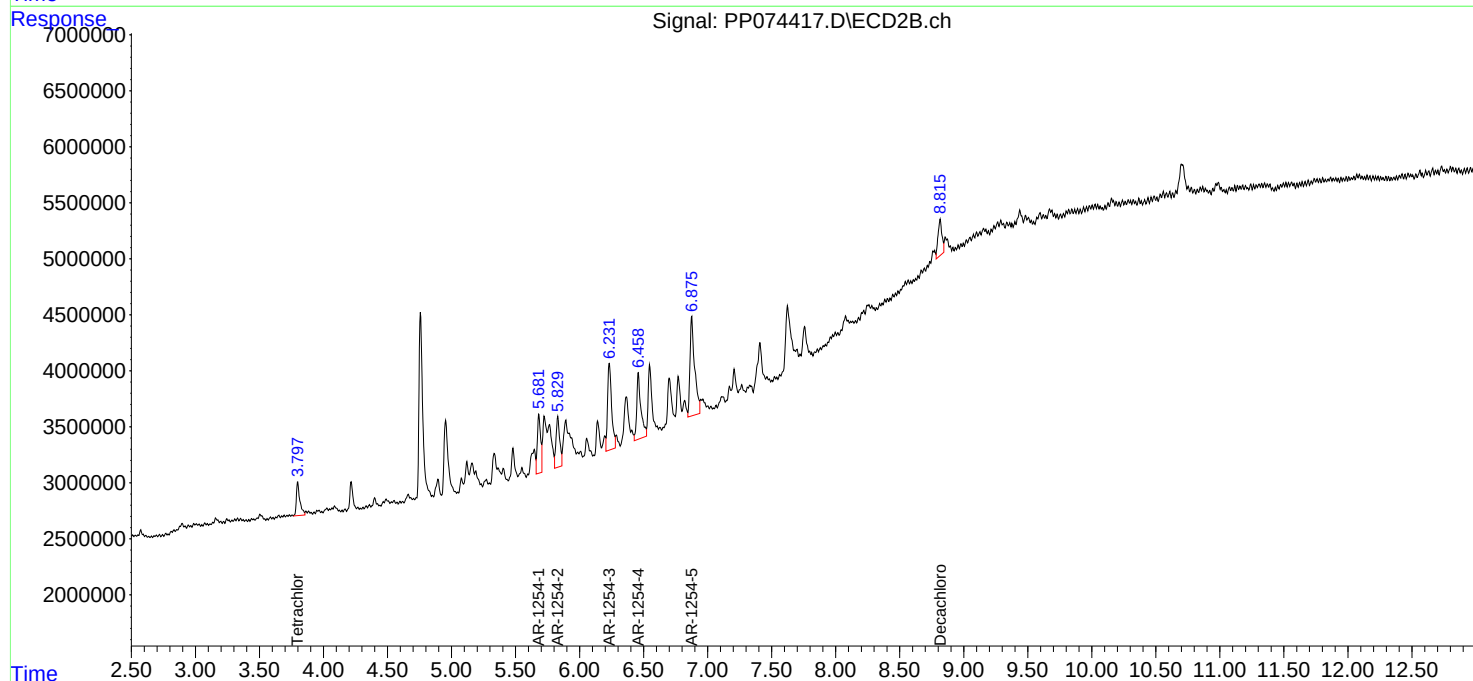
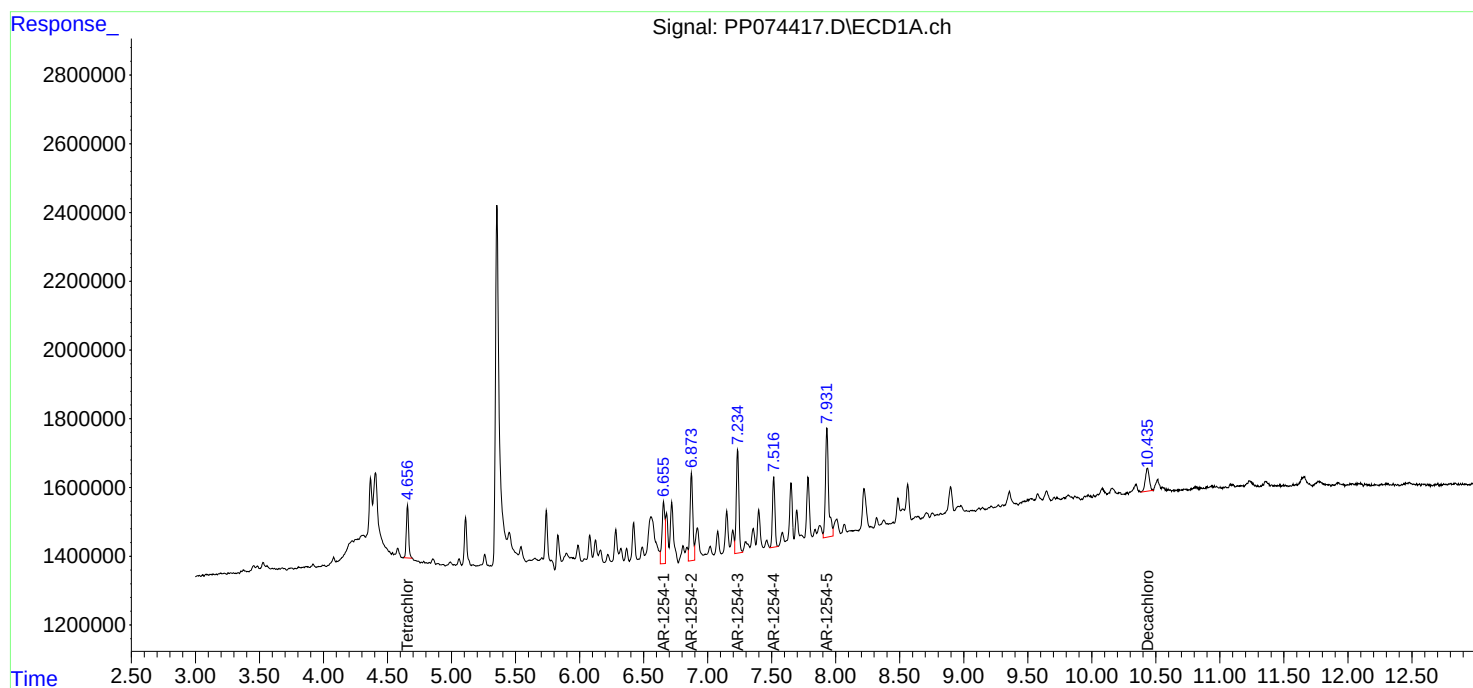
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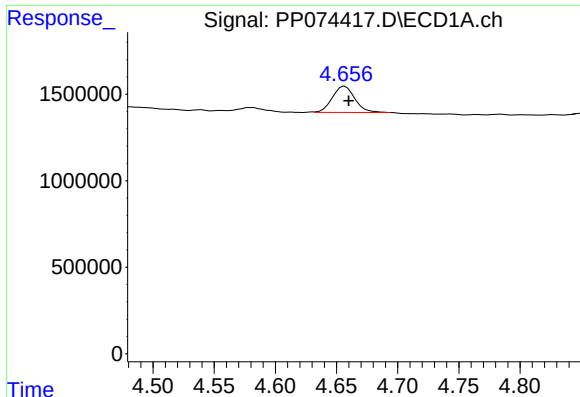
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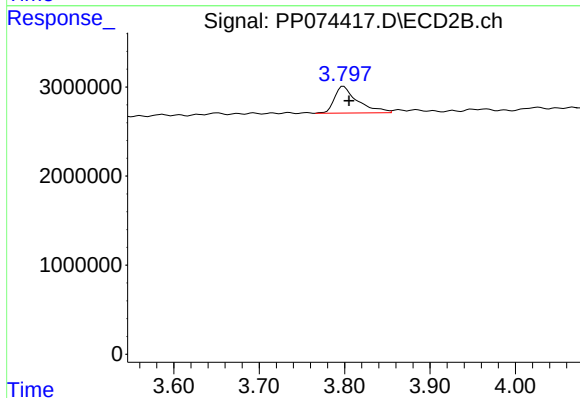
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: -0.004 min
Response: 1929947
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ARS10-0047

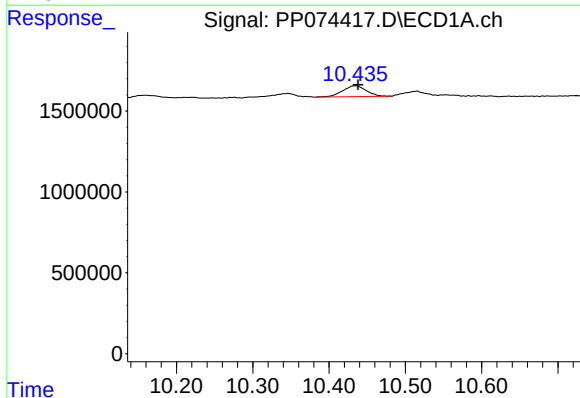
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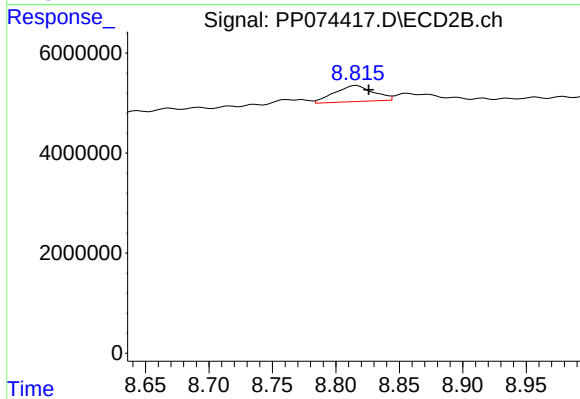
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: -0.007 min
Response: 5657447
Conc: 1.48 ng/ml



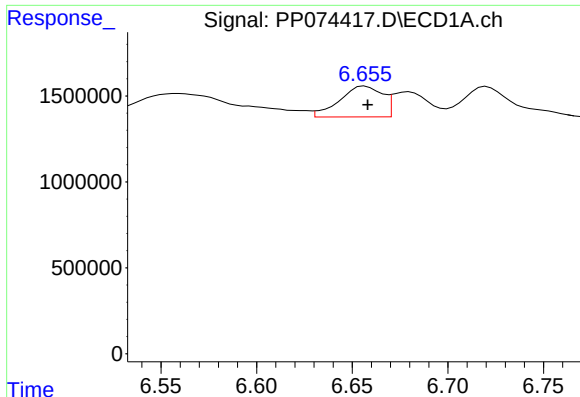
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: -0.003 min
Response: 1435495
Conc: 1.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.011 min
Response: 6886507
Conc: 1.15 ng/ml m



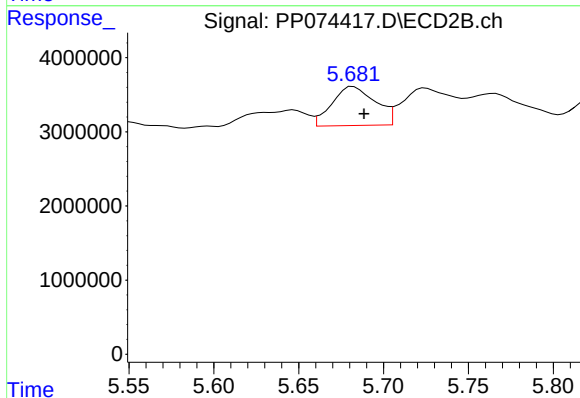
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 2775568
Conc: 52.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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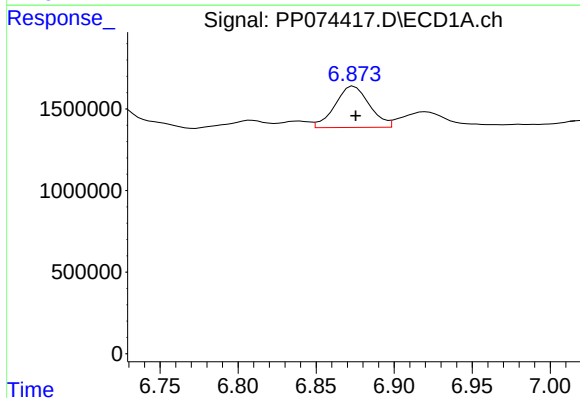
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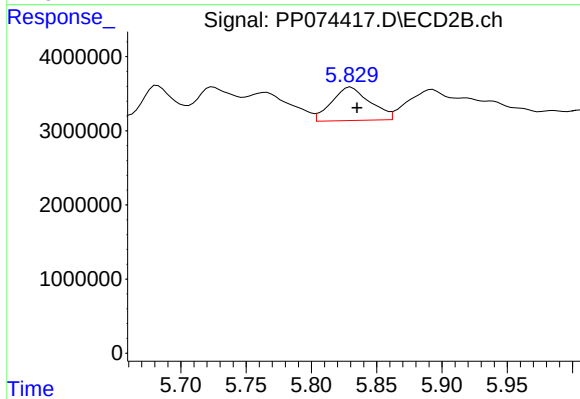
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 9315148
Conc: 25.44 ng/ml



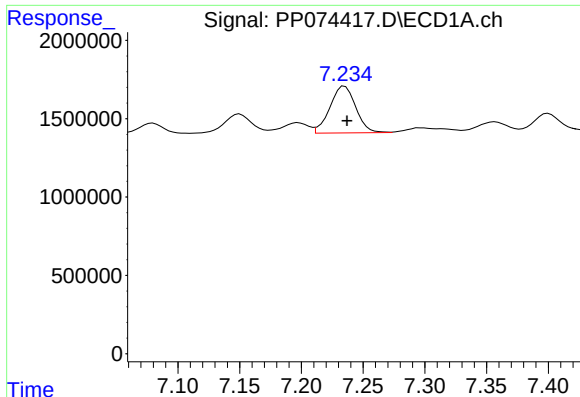
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 3876053
Conc: 48.75 ng/ml



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 9192675
Conc: 33.04 ng/ml



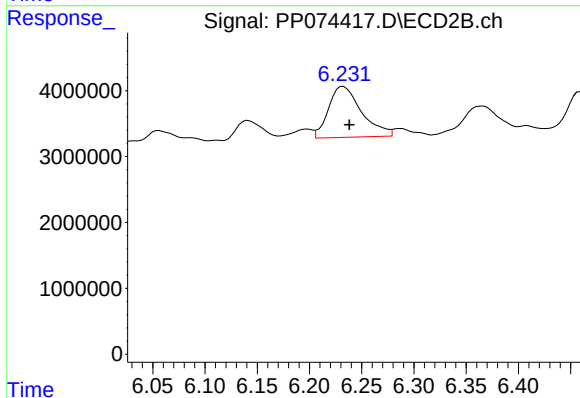
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 4359149
Conc: 49.92 ng/ml

Instrument :
ECD_P
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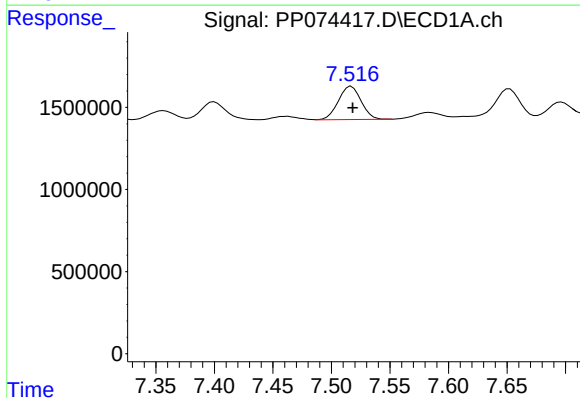
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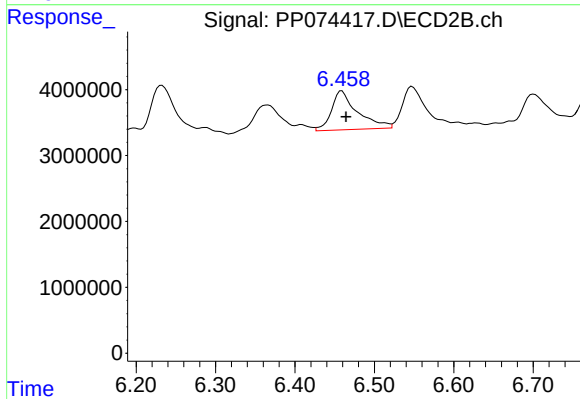
#28 AR-1254-3

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 17015863
Conc: 34.78 ng/ml



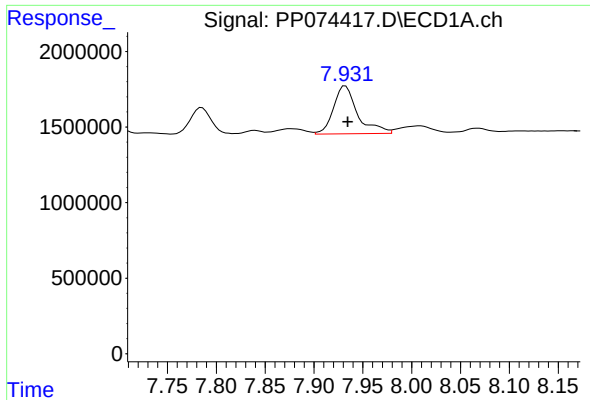
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 2720614
Conc: 42.64 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 13432522
Conc: 36.54 ng/ml



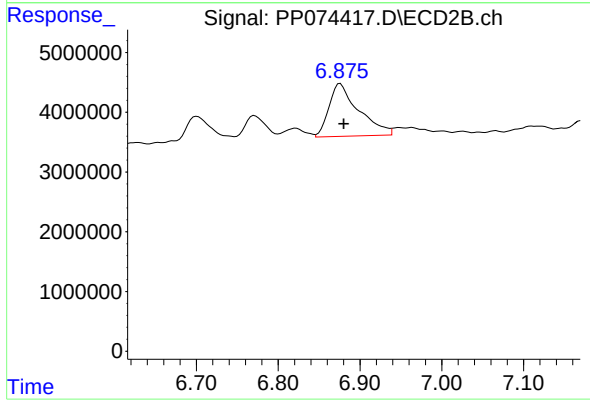
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 5431468
Conc: 66.94 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.876 min
Delta R.T.: -0.004 min
Response: 22237520
Conc: 57.73 ng/ml