

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080525\
 Data File : PP074233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2025 15:07
 Operator : YP\AJ
 Sample : Q2754-02 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OILY-WATER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2025
 Supervised By :mohammad ahmed 08/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:23:26 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...	4.655	3.801	1358393	1564581	1.215m	0.408m#
2) SA Decachlor...	10.433	8.827	253947	266309	0.261m	0.044m#
Target Compounds						
31) L7 AR-1260-1	7.396	6.550	1534155	9947827	27.223m	24.626
32) L7 AR-1260-2	7.652	6.705	3267163	4888501	47.939	15.633 #
33) L7 AR-1260-3	8.007	6.916	1354764	6337164	25.420m	16.079 #
34) L7 AR-1260-4	8.234	7.174	1236947	7391497	19.755m	25.402 #
35) L7 AR-1260-5	8.560	7.411	2323538	10674564	20.507m	14.094 #

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

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Sample : Q2754-02 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

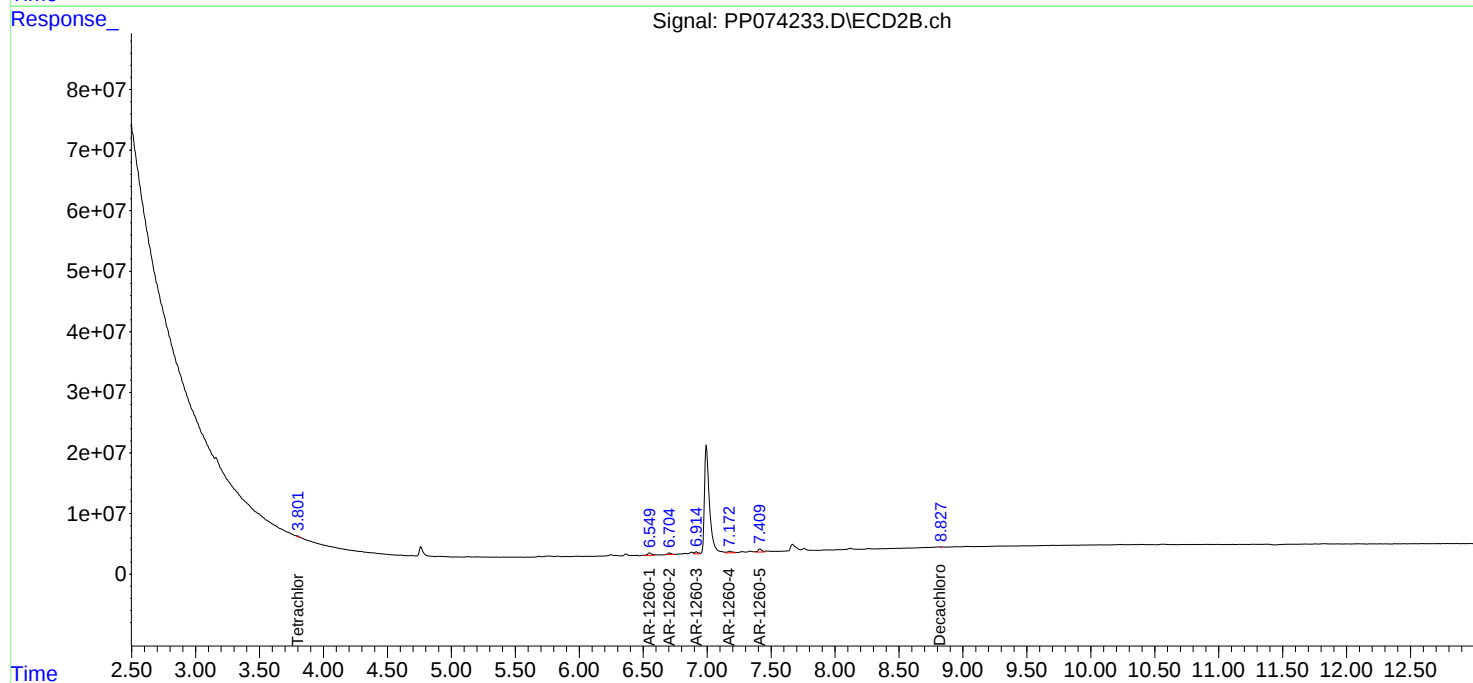
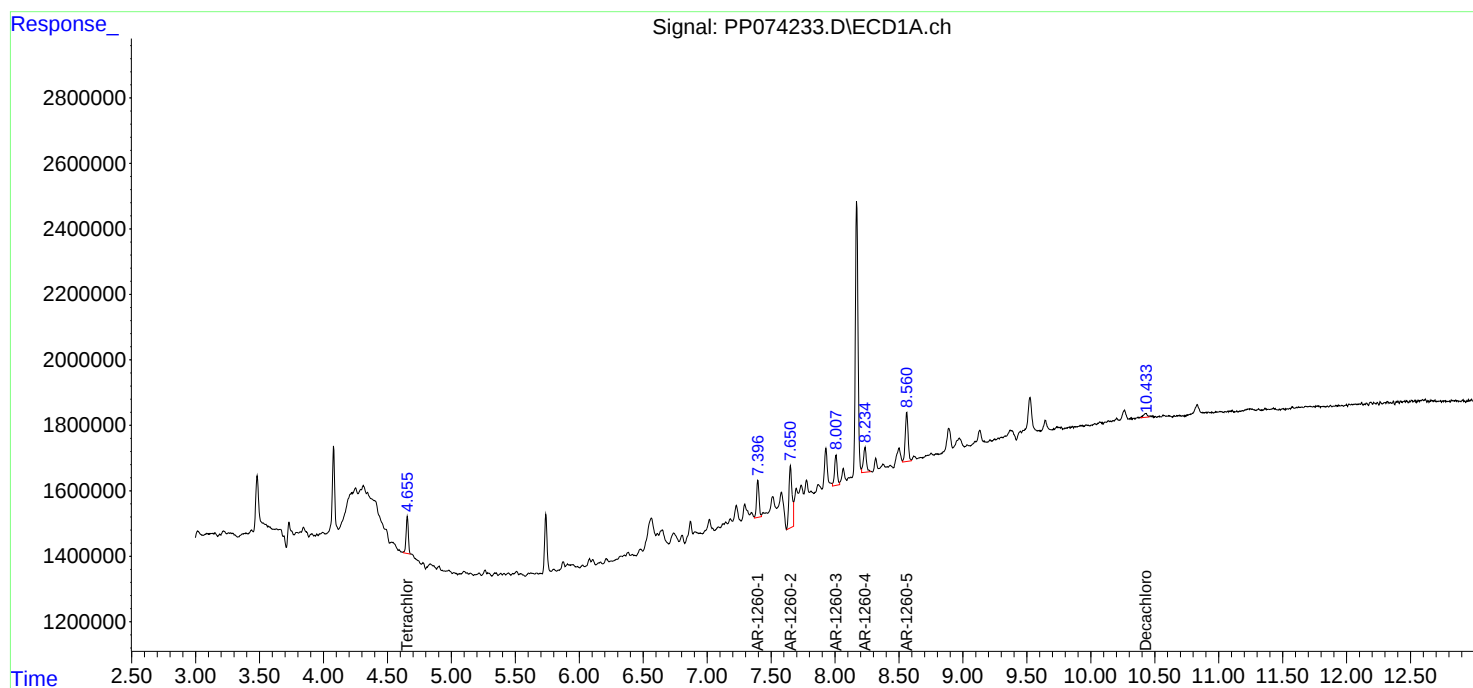
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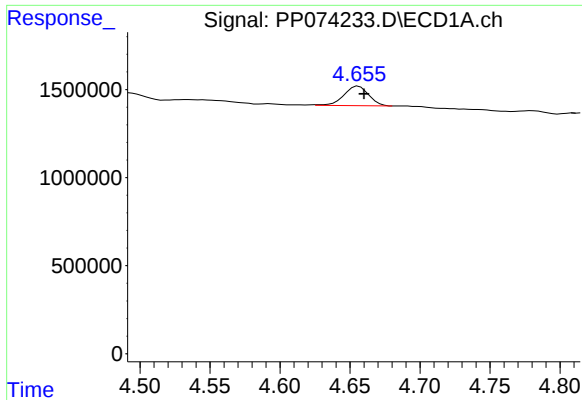
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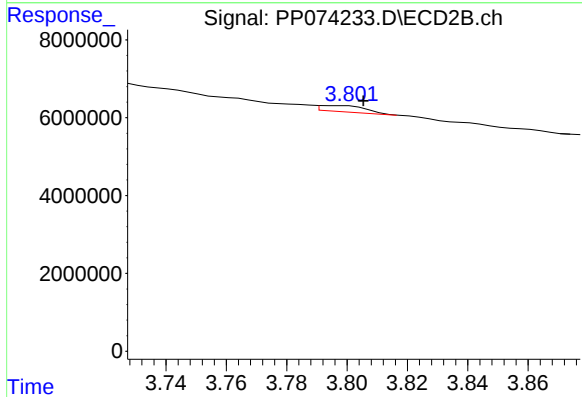
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: -0.005 min
Response: 1358393
Conc: 1.21 ng/ml

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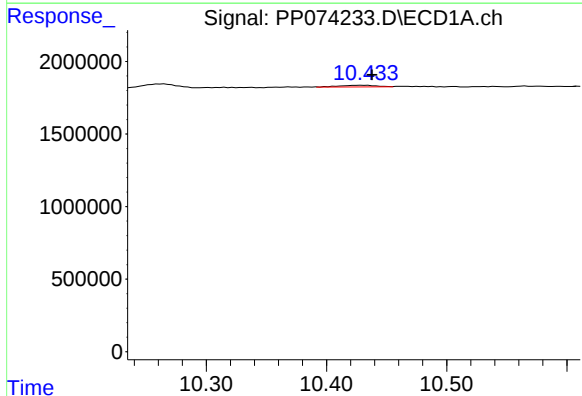
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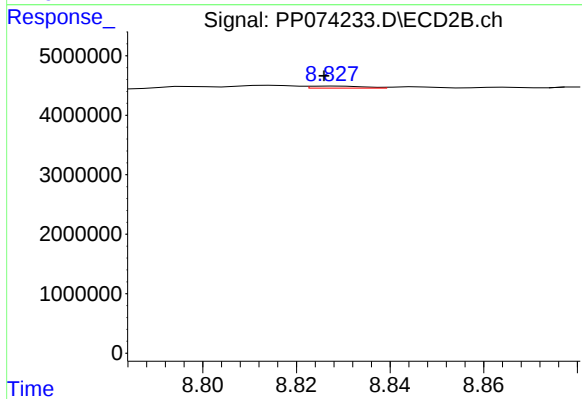
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.005 min
Response: 1564581
Conc: 0.41 ng/ml m



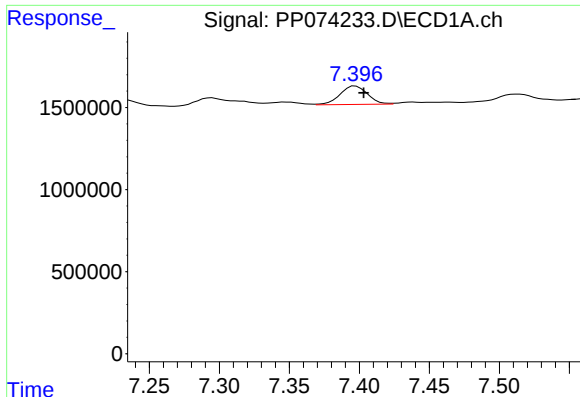
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.005 min
Response: 253947
Conc: 0.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: 0.001 min
Response: 266309
Conc: 0.04 ng/ml m



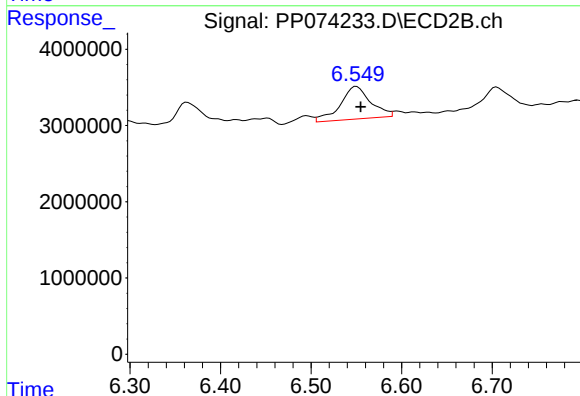
#31 AR-1260-1

R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 1534155
Conc: 27.22 ng/ml

Instrument :
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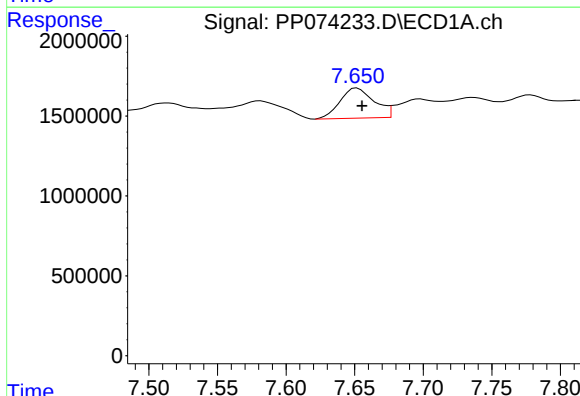
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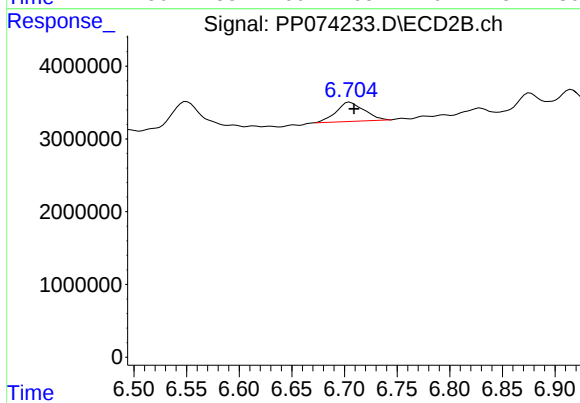
#31 AR-1260-1

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 9947827
Conc: 24.63 ng/ml



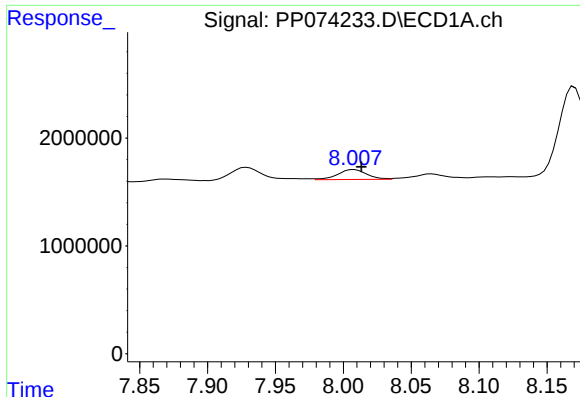
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: -0.004 min
Response: 3267163
Conc: 47.94 ng/ml



#32 AR-1260-2

R.T.: 6.705 min
Delta R.T.: -0.004 min
Response: 4888501
Conc: 15.63 ng/ml



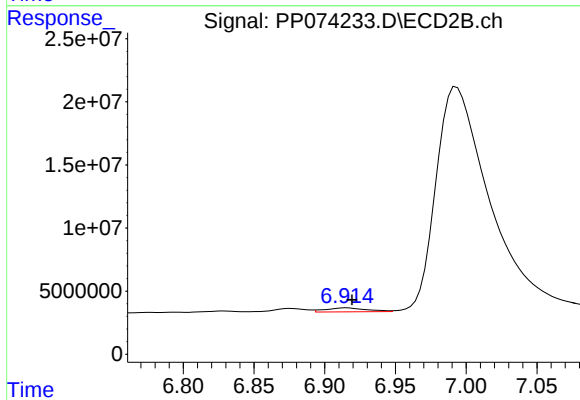
#33 AR-1260-3

R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 1354764
Conc: 25.42 ng/ml

Instrument :
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ClientSampleId :
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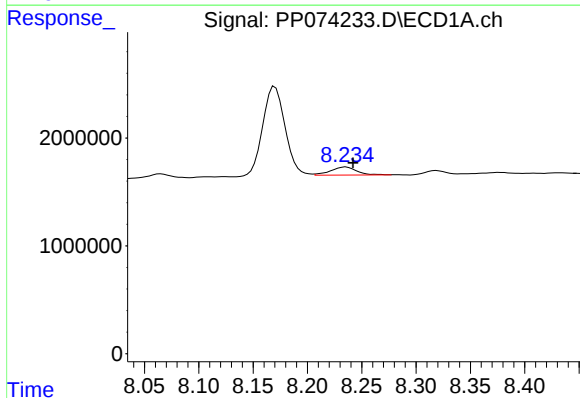
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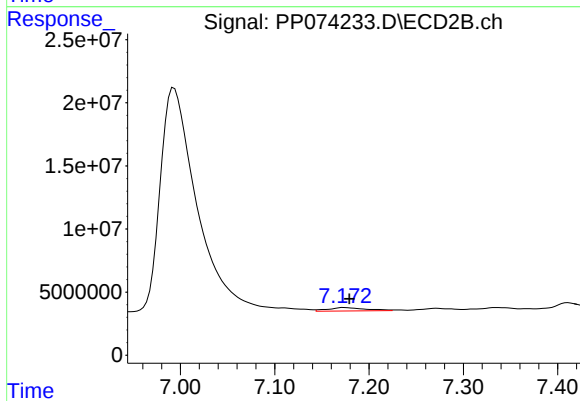
#33 AR-1260-3

R.T.: 6.916 min
Delta R.T.: -0.004 min
Response: 6337164
Conc: 16.08 ng/ml



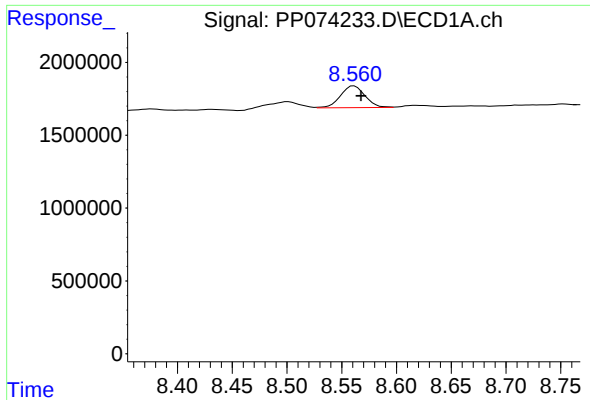
#34 AR-1260-4

R.T.: 8.234 min
Delta R.T.: -0.008 min
Response: 1236947
Conc: 19.75 ng/ml m



#34 AR-1260-4

R.T.: 7.174 min
Delta R.T.: -0.006 min
Response: 7391497
Conc: 25.40 ng/ml



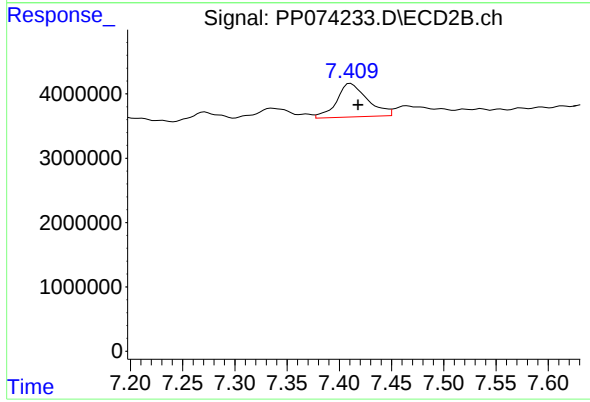
#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: -0.008 min
Response: 2323538
Conc: 20.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 10674564
Conc: 14.09 ng/ml