

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080725\
 Data File : PP074272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 13:21
 Operator : YP\AJ
 Sample : Q2779-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2025
 Supervised By :mohammad ahmed 08/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:30:19 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	3.801	24240183	78506852	21.676	20.474
2) SA Decachlor...	10.433	8.820	21264868	122.0E6	21.896	20.283
Target Compounds						
26) L6 AR-1254-1	6.655	5.685	18176847	80452348	345.298m	219.706 #
27) L6 AR-1254-2	6.870	5.832	25136960	77556371	316.170m	278.762
28) L6 AR-1254-3	7.236	6.236	24519190	111.5E6	280.809	227.950m
29) L6 AR-1254-4	7.515	6.459	16749961	53545027	262.500	145.675 #
30) L6 AR-1254-5	7.932	6.875	22223457	70576840	273.874	183.237m#

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

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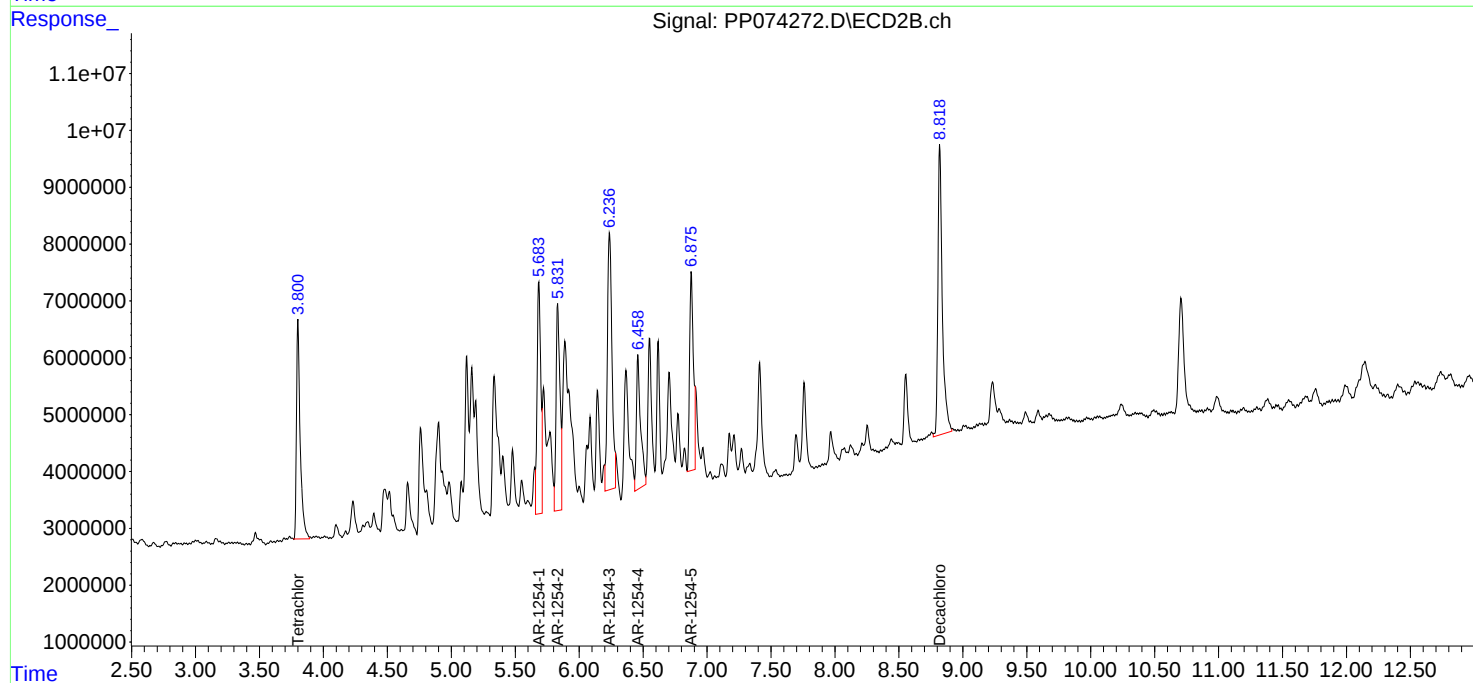
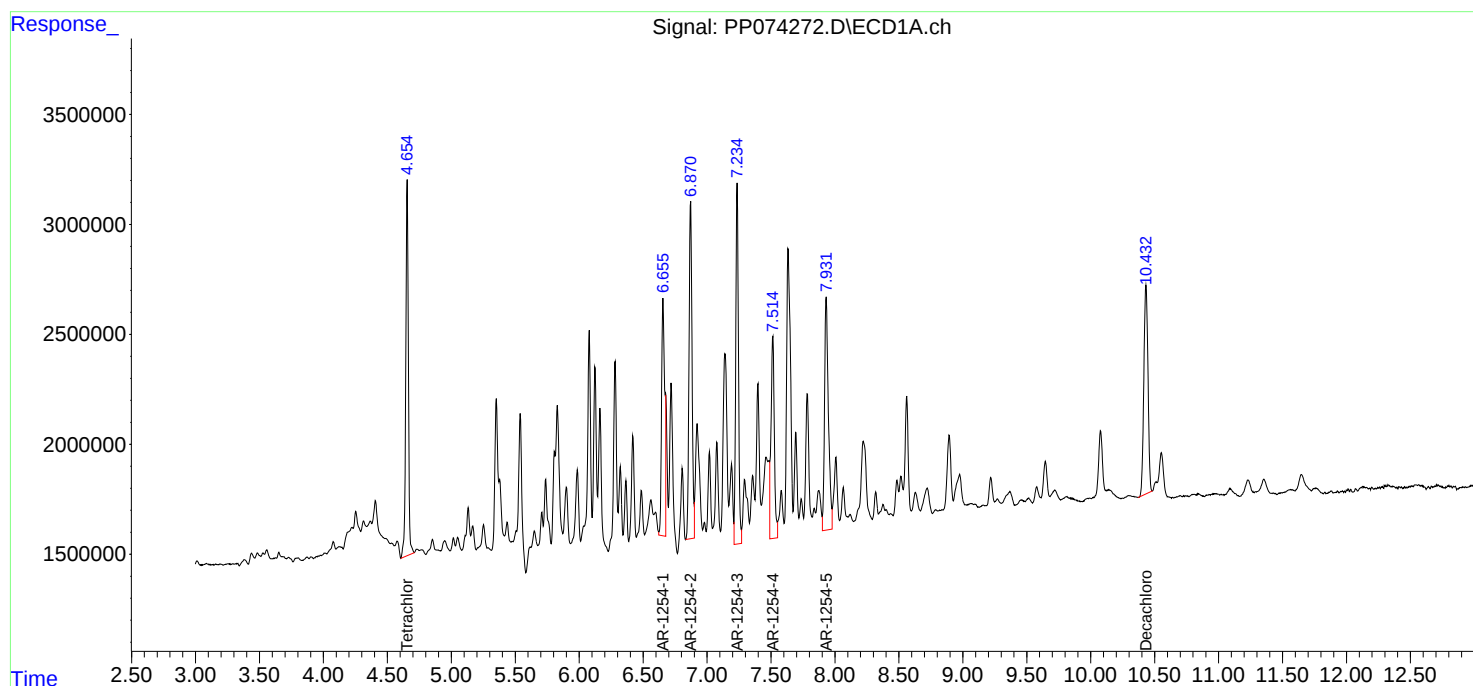
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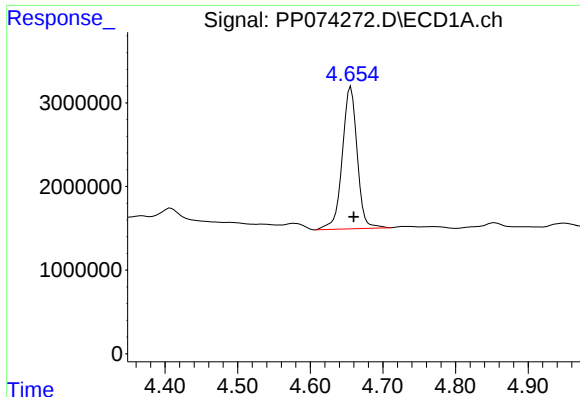
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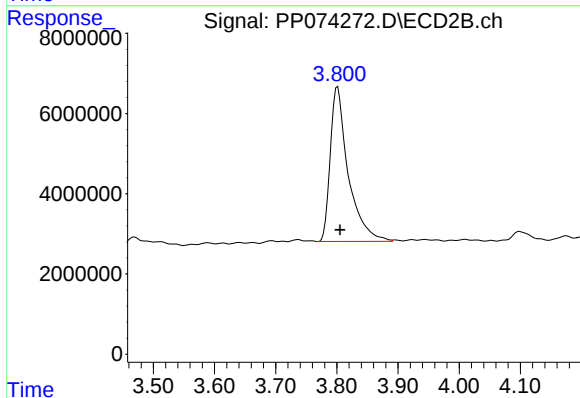
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: -0.004 min
Response: 24240183
Conc: 21.68 ng/ml

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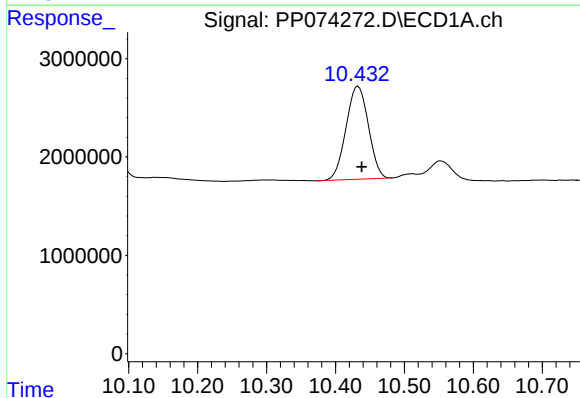
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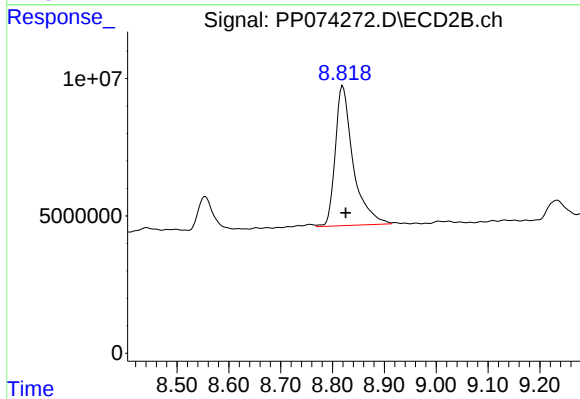
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: -0.004 min
Response: 78506852
Conc: 20.47 ng/ml



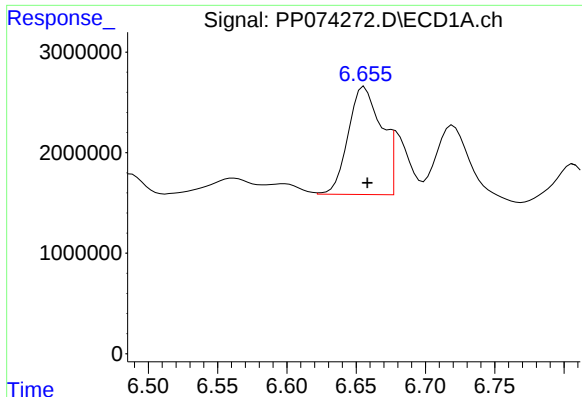
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.005 min
Response: 21264868
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 121972702
Conc: 20.28 ng/ml



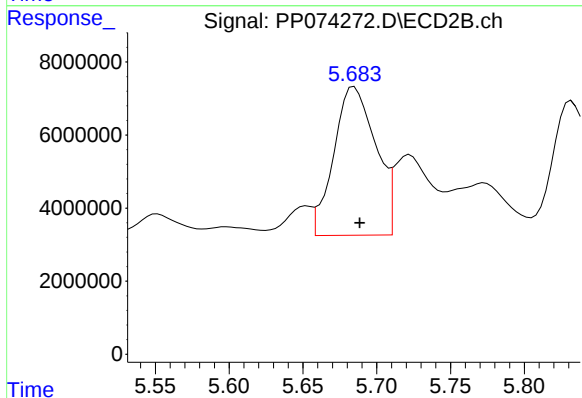
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 18176847
Conc: 345.30 ng/ml

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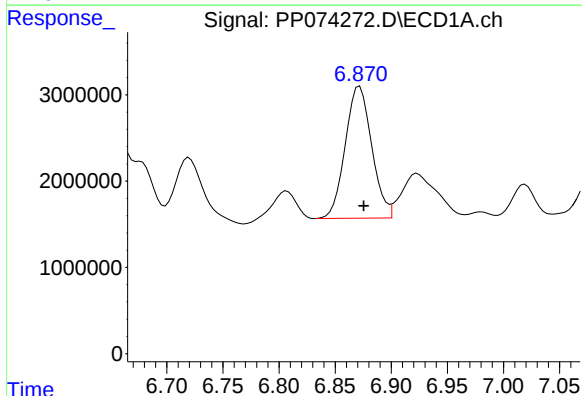
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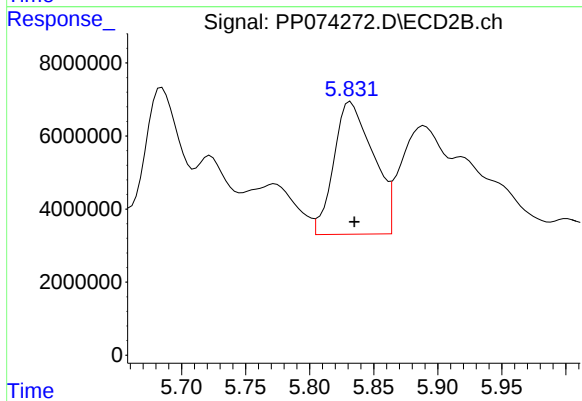
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 80452348
Conc: 219.71 ng/ml



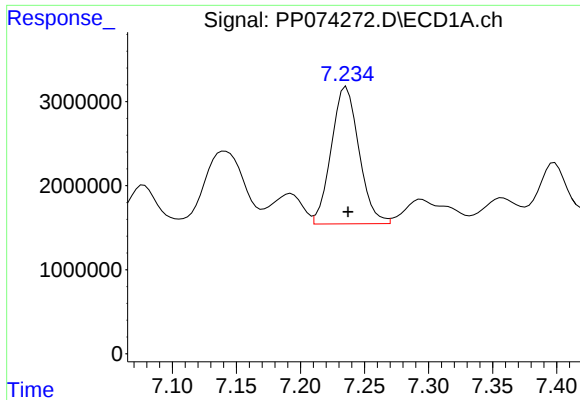
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 25136960
Conc: 316.17 ng/ml m



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 77556371
Conc: 278.76 ng/ml



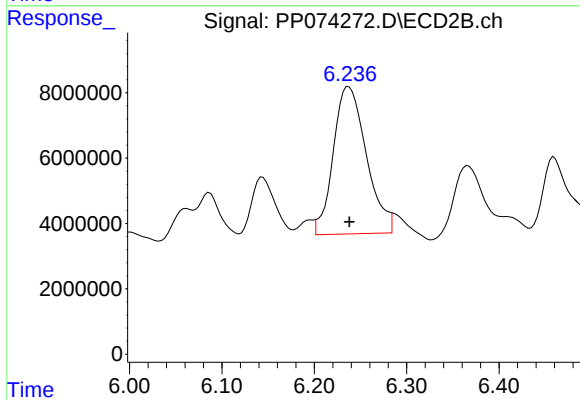
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 24519190
Conc: 280.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

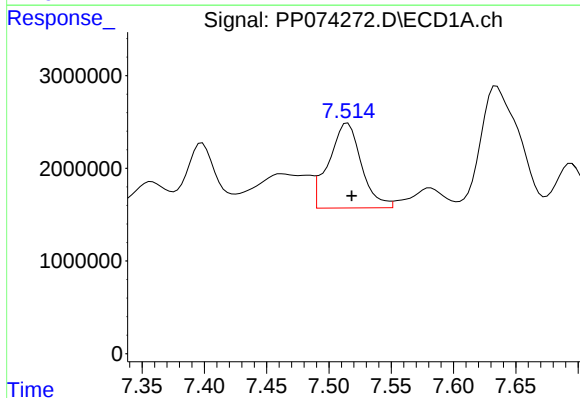
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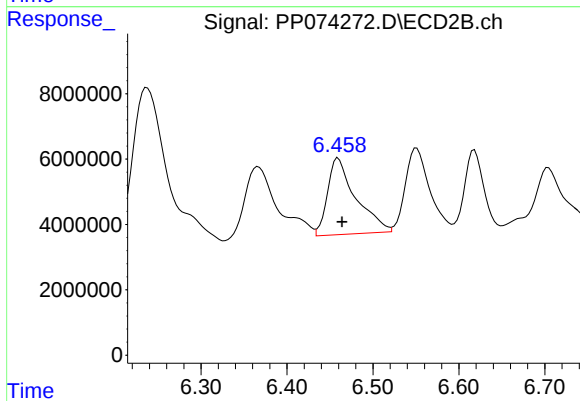
#28 AR-1254-3

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 111515566
Conc: 227.95 ng/ml m



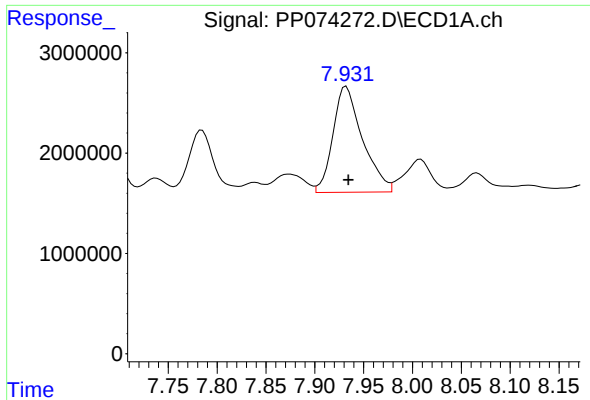
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 16749961
Conc: 262.50 ng/ml



#29 AR-1254-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 53545027
Conc: 145.67 ng/ml



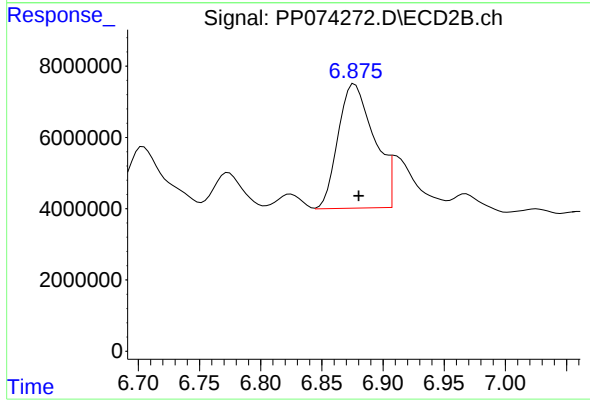
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.002 min
Response: 22223457
Conc: 273.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5

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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.005 min
Response: 70576840
Conc: 183.24 ng/ml m