

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 14:17
 Operator : YP\AJ
 Sample : Q1354-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-08-021125

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:25:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.531	3.836	27533137	20797135	19.234m	23.301
2) SA Decachlor...	10.261	8.896	21076636	19478754	19.285	17.415
Target Compounds						
26) L6 AR-1254-1	6.532	5.734	1647951	2071567	28.480m	37.627m#
27) L6 AR-1254-2	6.750	5.881	3131448	1602238	39.025m	33.125m
28) L6 AR-1254-3	7.115	6.286	6289160	2964261	74.615m	39.057m#
29) L6 AR-1254-4	7.395	6.514	2738945	1403414	40.168	27.384 #
30) L6 AR-1254-5	7.813	6.933	3544963	2655981	52.096	39.903

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

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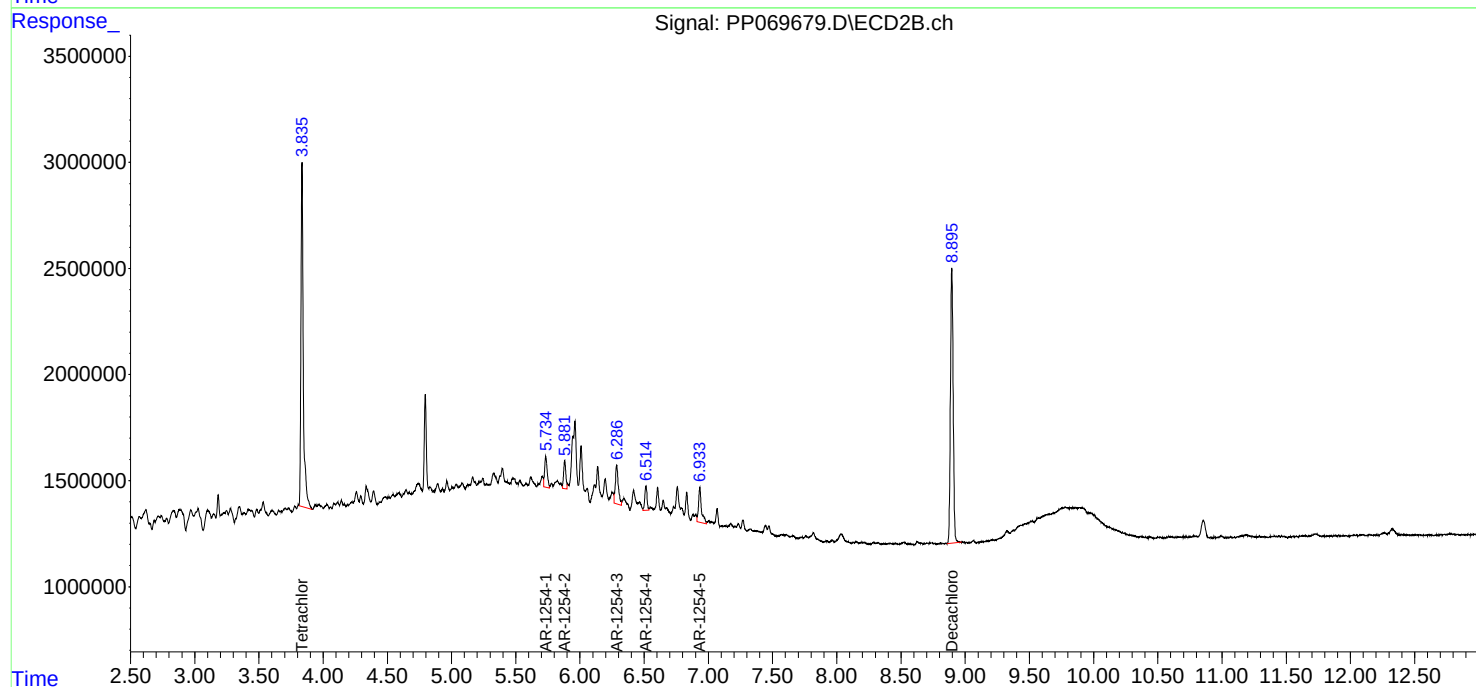
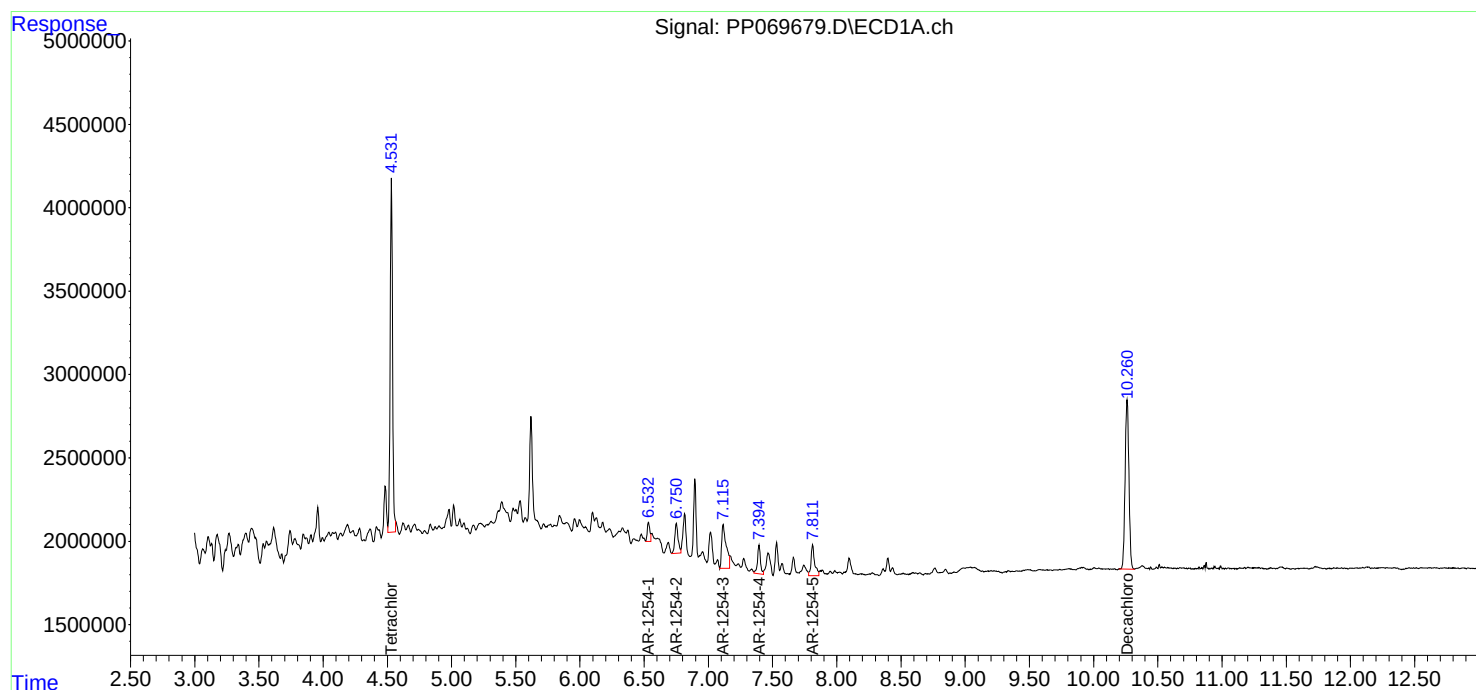
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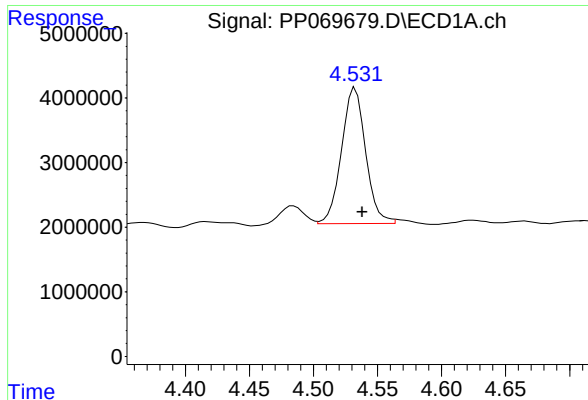
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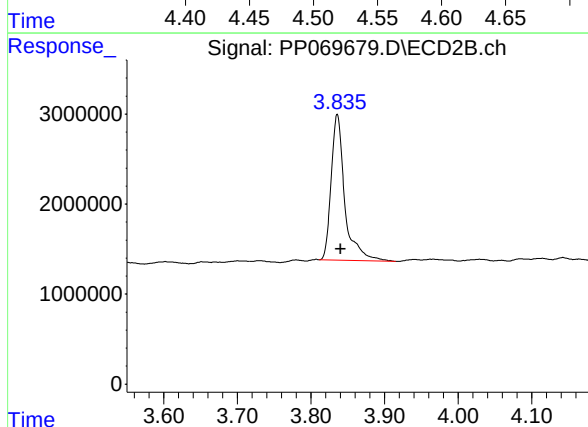
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 27533137
Conc: 19.23 ng/ml

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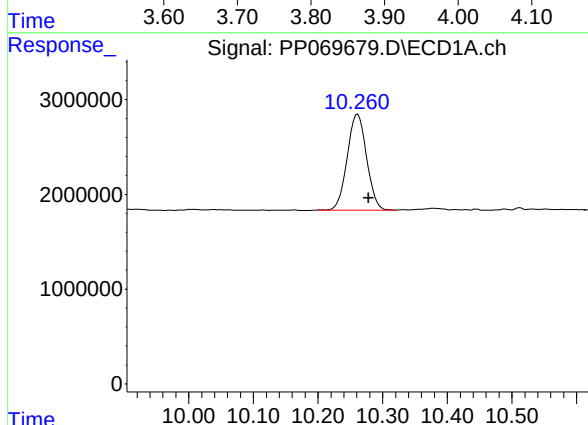
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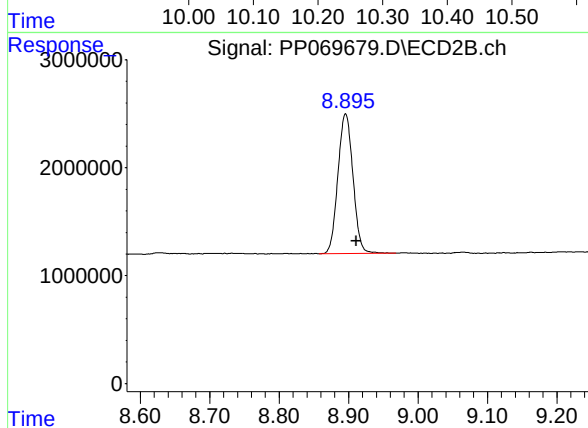
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 20797135
Conc: 23.30 ng/ml



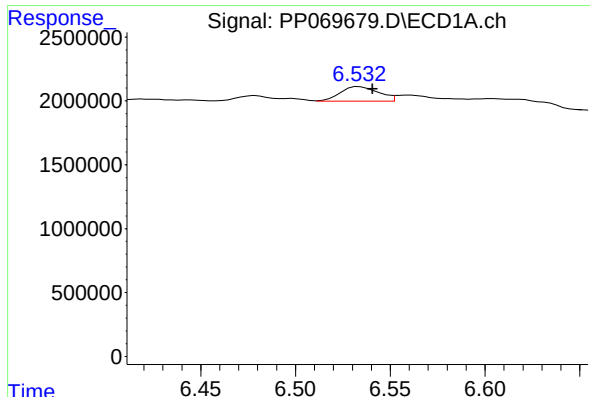
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.017 min
Response: 21076636
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.015 min
Response: 19478754
Conc: 17.42 ng/ml



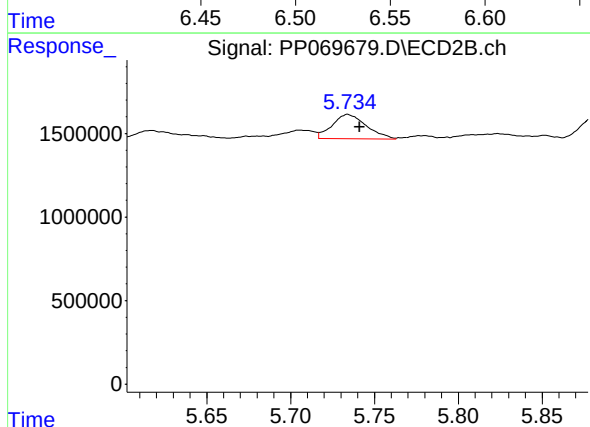
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 1647951
Conc: 28.48 ng/ml

Instrument :
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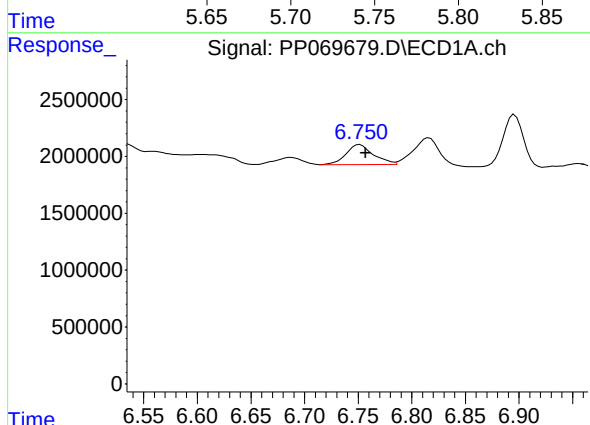
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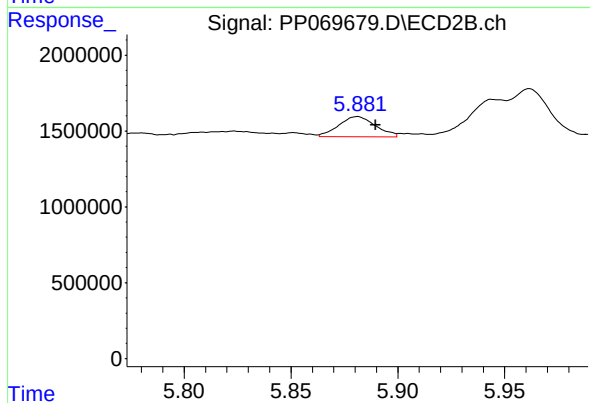
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: -0.008 min
Response: 2071567
Conc: 37.63 ng/ml



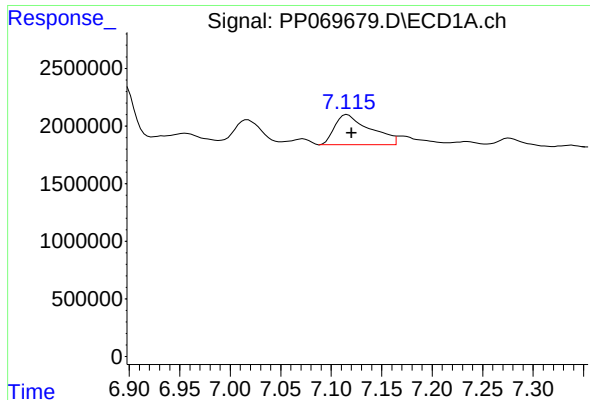
#27 AR-1254-2

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 3131448
Conc: 39.03 ng/ml



#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 1602238
Conc: 33.13 ng/ml



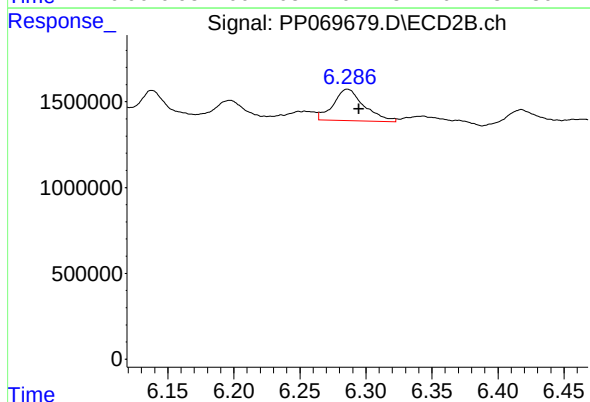
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 6289160
Conc: 74.61 ng/ml

Instrument :
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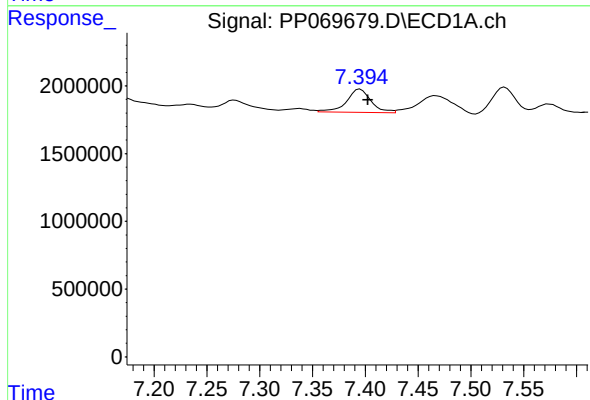
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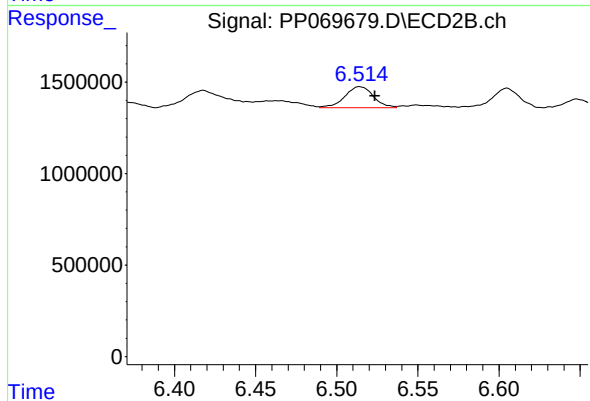
#28 AR-1254-3

R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 2964261
Conc: 39.06 ng/ml



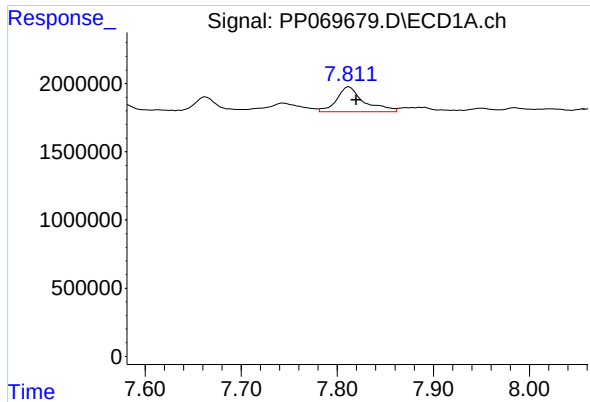
#29 AR-1254-4

R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 2738945
Conc: 40.17 ng/ml



#29 AR-1254-4

R.T.: 6.514 min
Delta R.T.: -0.009 min
Response: 1403414
Conc: 27.38 ng/ml



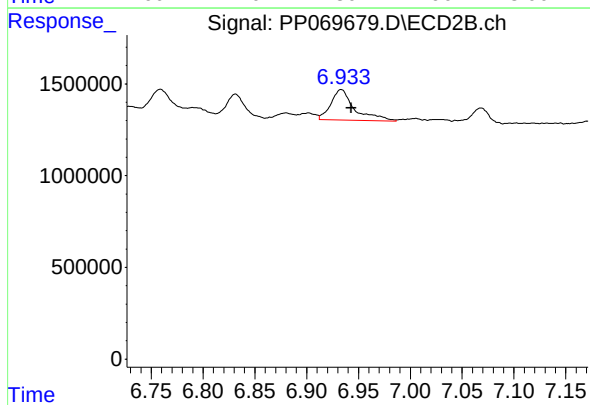
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.007 min
Response: 3544963
Conc: 52.10 ng/ml

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#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 2655981
Conc: 39.90 ng/ml