

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 23:38
 Operator : YP\AJ
 Sample : Q1383-07RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-14-021725RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:57:45 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...	4.526	3.829	40875340	25496551	28.555	28.566m
2) SA Decachlor...	10.253	8.887	28040598	26585367	25.657	23.769
Target Compounds						
26) L6 AR-1254-1	6.524	5.724	144004	525047	2.489m	9.537m#
27) L6 AR-1254-2	6.745	5.875	670609	497051	8.357	10.276m
28) L6 AR-1254-3	7.106	6.280	1194789	832903	14.175m	10.974m
29) L6 AR-1254-4	7.391	6.508	1177798	722226	17.273	14.092m
30) L6 AR-1254-5	7.807	6.927	1021676	673574	15.014	10.120m#

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

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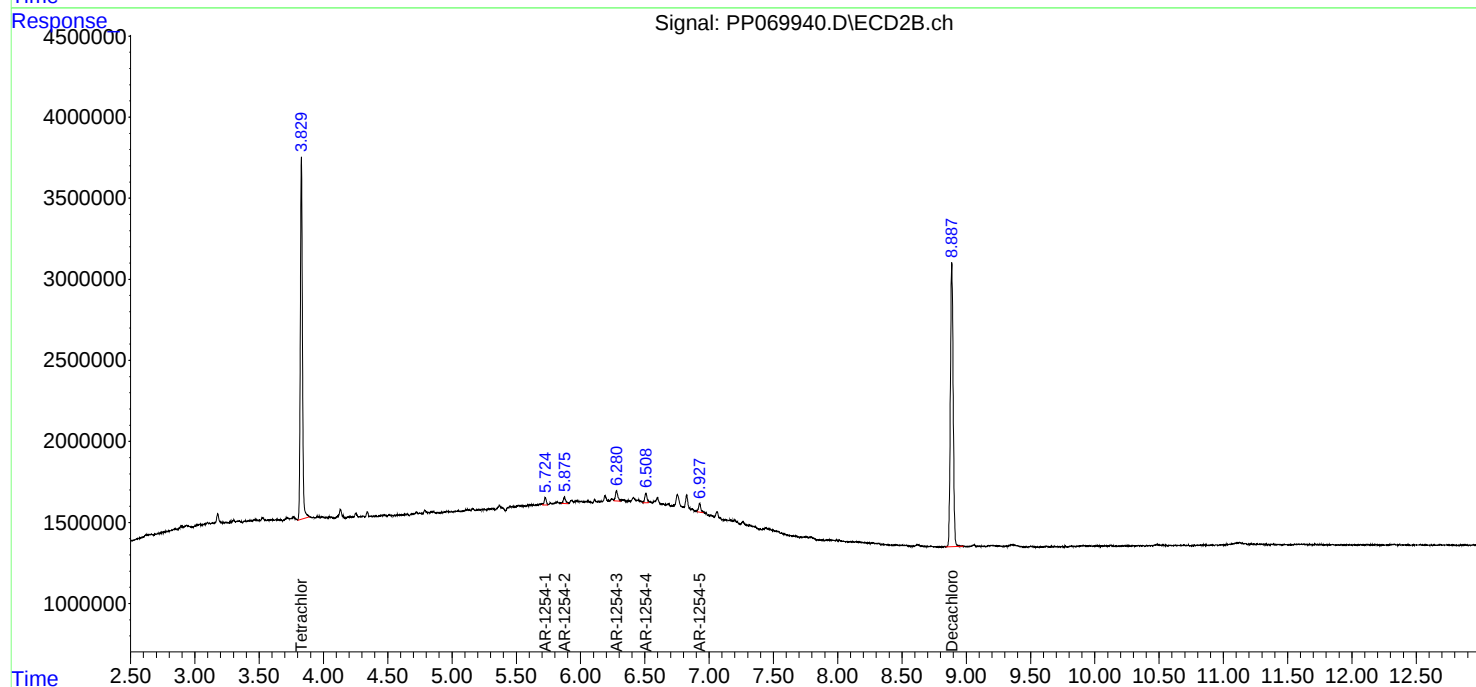
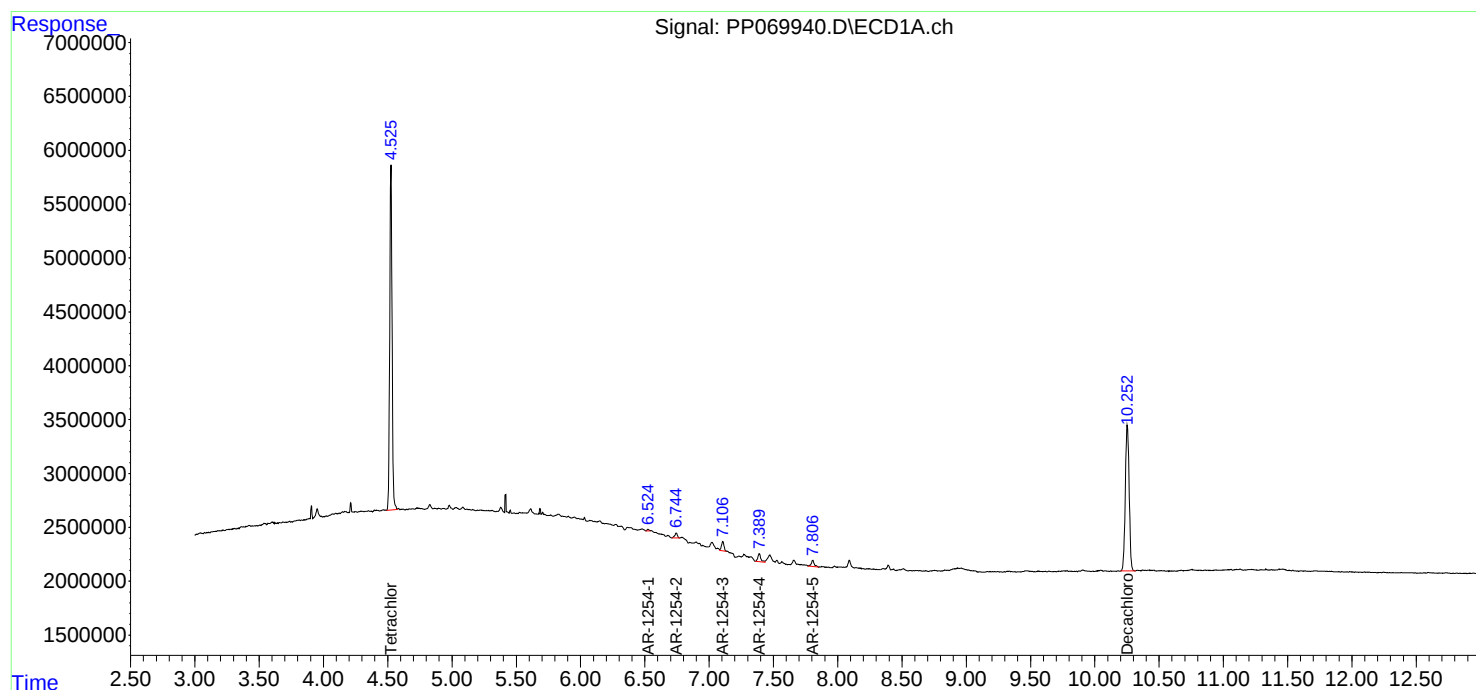
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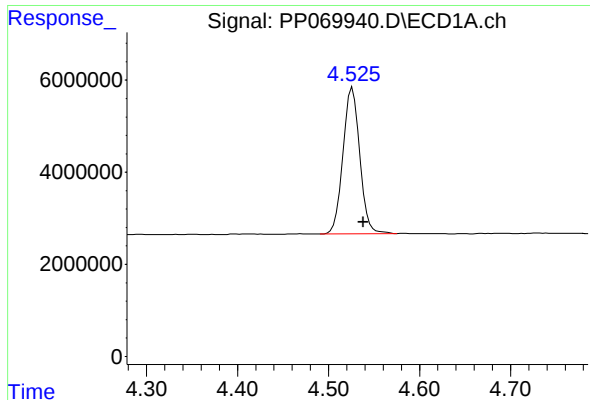
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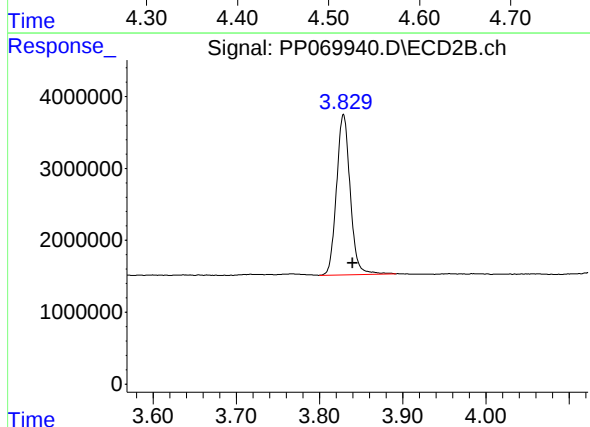
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 40875340
Conc: 28.55 ng/ml

Instrument :
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ClientSampleId :
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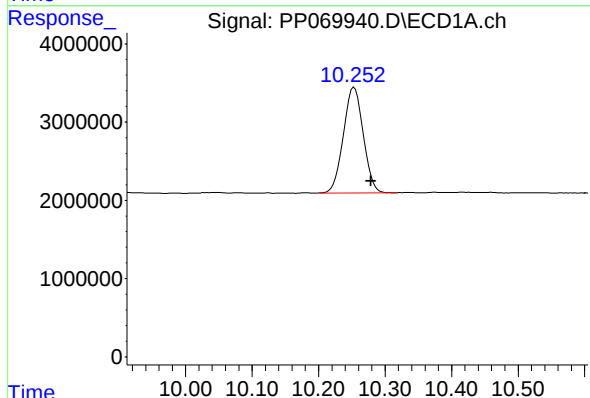
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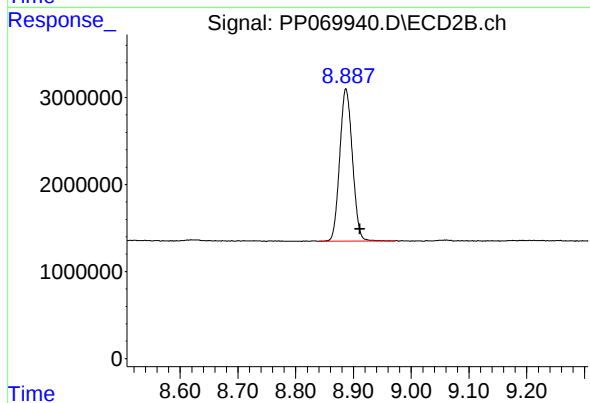
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 25496551
Conc: 28.57 ng/ml



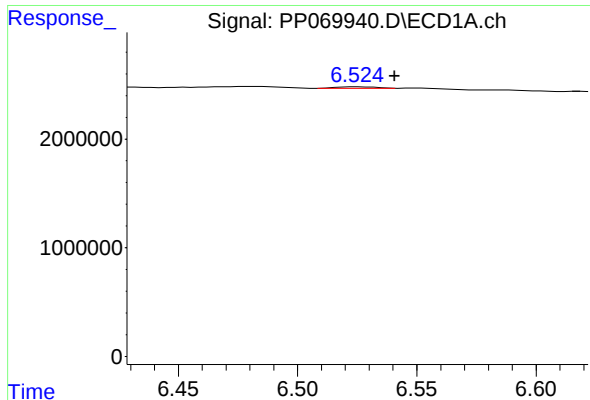
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.025 min
Response: 28040598
Conc: 25.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 26585367
Conc: 23.77 ng/ml



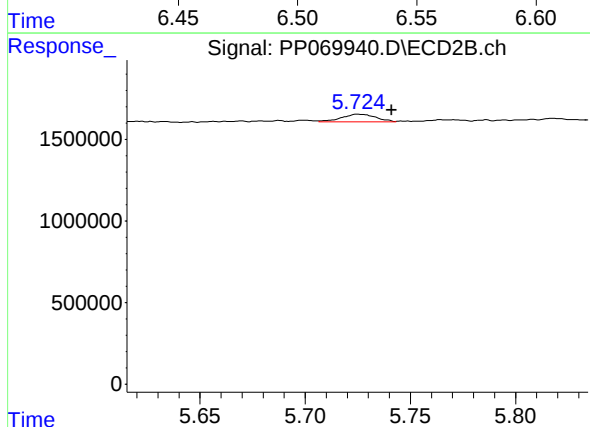
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.017 min
Response: 144004
Conc: 2.49 ng/ml

Instrument :
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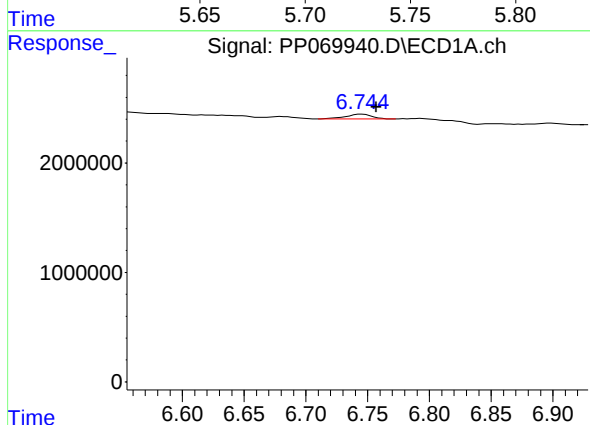
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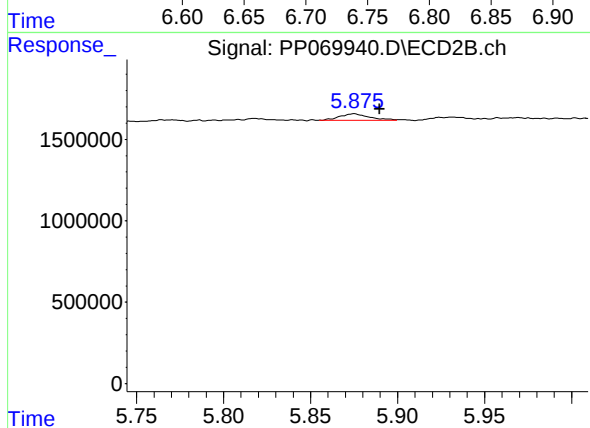
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.017 min
Response: 525047
Conc: 9.54 ng/ml



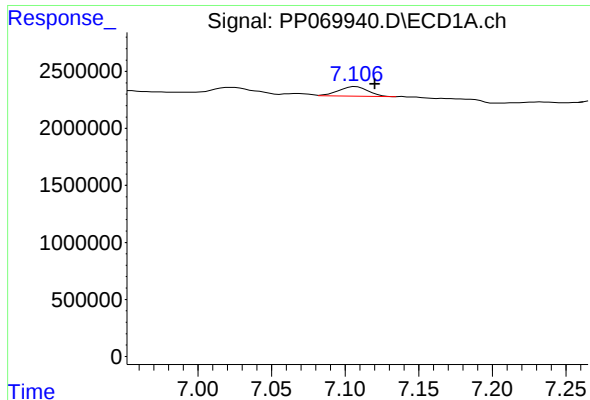
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.012 min
Response: 670609
Conc: 8.36 ng/ml



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: -0.015 min
Response: 497051
Conc: 10.28 ng/ml



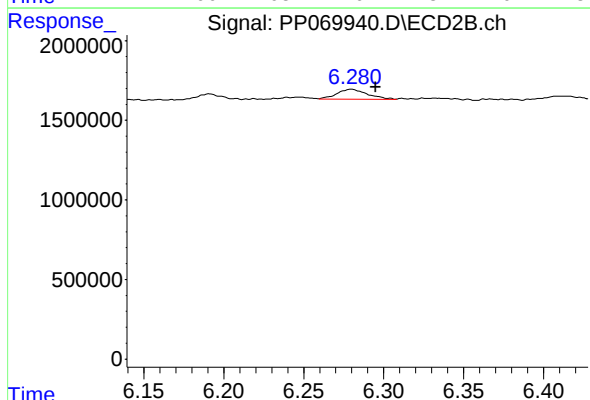
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.015 min
Response: 1194789
Conc: 14.18 ng/ml

Instrument :
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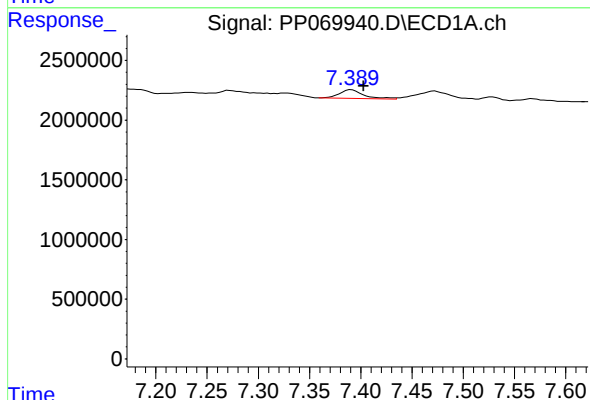
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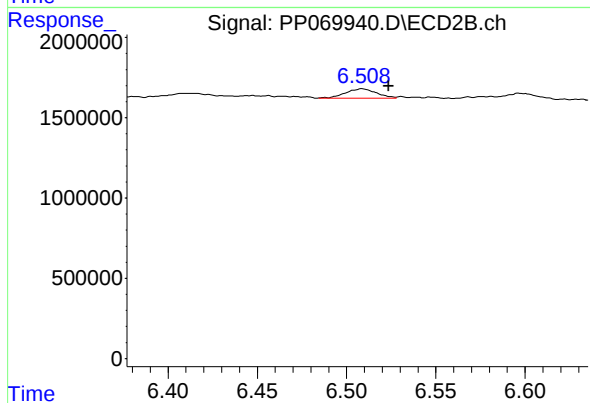
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 832903
Conc: 10.97 ng/ml



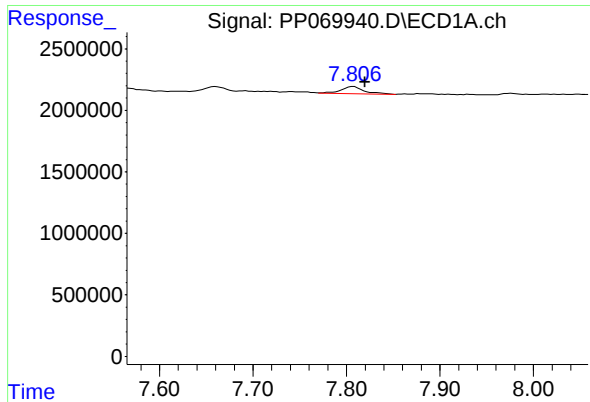
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.012 min
Response: 1177798
Conc: 17.27 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.015 min
Response: 722226
Conc: 14.09 ng/ml



#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.012 min
Response: 1021676
Conc: 15.01 ng/ml

Instrument :

ECD_P

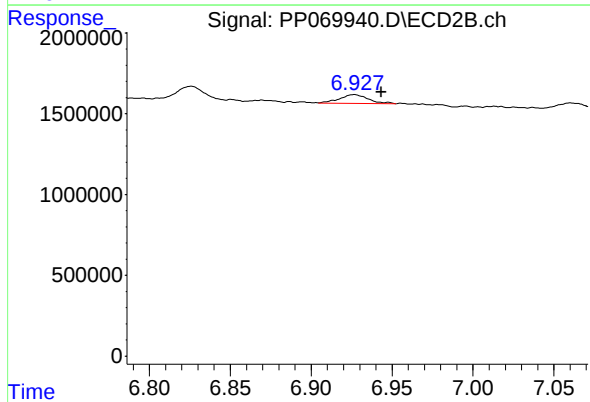
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.016 min
Response: 673574
Conc: 10.12 ng/ml