

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 21:22
 Operator : YP\AJ
 Sample : Q1612-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC260105-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:19:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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...	4.521	3.822	2964197	2477237	1.906	2.472m#
2) SA Decachlor...	10.243	8.873	3257729	1514772	3.067m	1.548 #
Target Compounds						
26) L6 AR-1254-1	6.523	5.716	784532	701062	13.701m	12.447
27) L6 AR-1254-2	6.739	5.864	1215474	669540	14.996	13.690
28) L6 AR-1254-3	7.101	6.268	985562	946662	11.709	12.552
29) L6 AR-1254-4	7.385	6.497	1039731	481609	14.824m	9.130 #
30) L6 AR-1254-5	7.800	6.916	710355	567975	10.169m	8.225

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

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Acq On : 20 Mar 2025 21:22
Operator : YP\AJ
Sample : Q1612-01 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

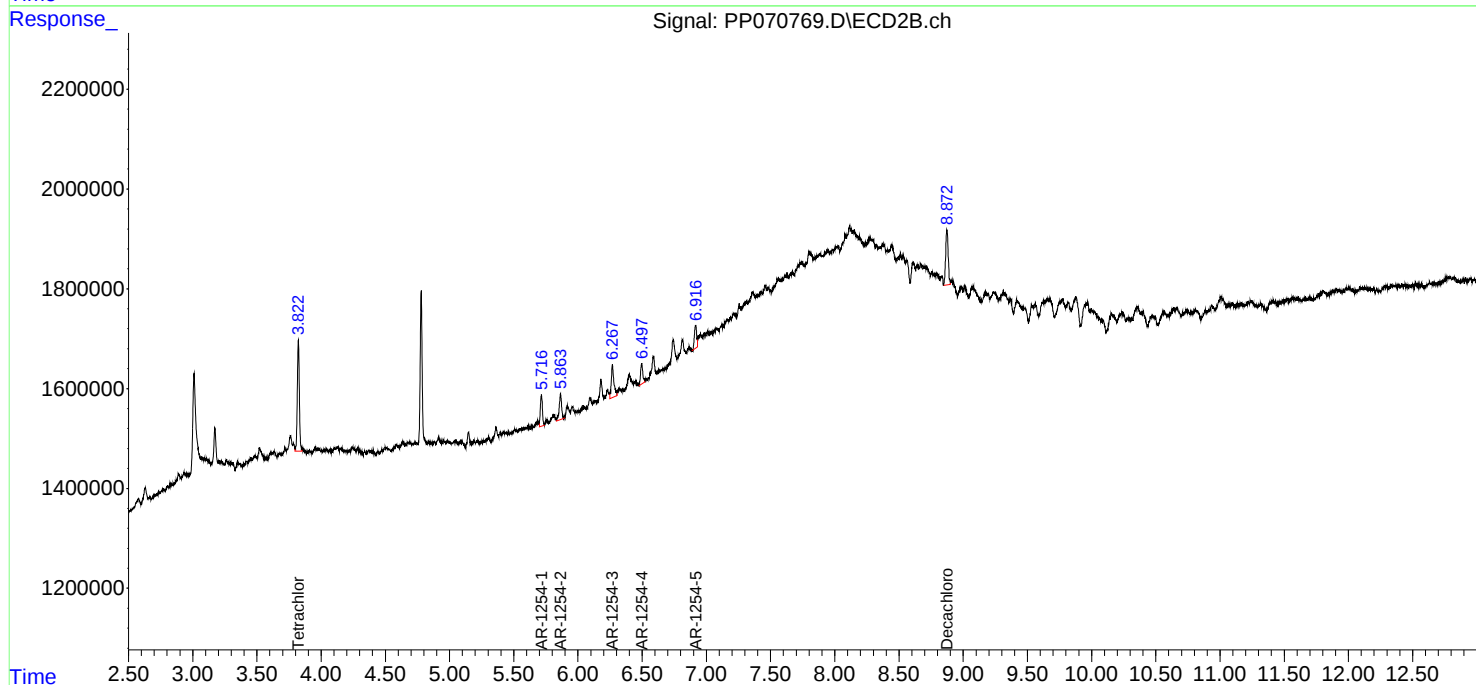
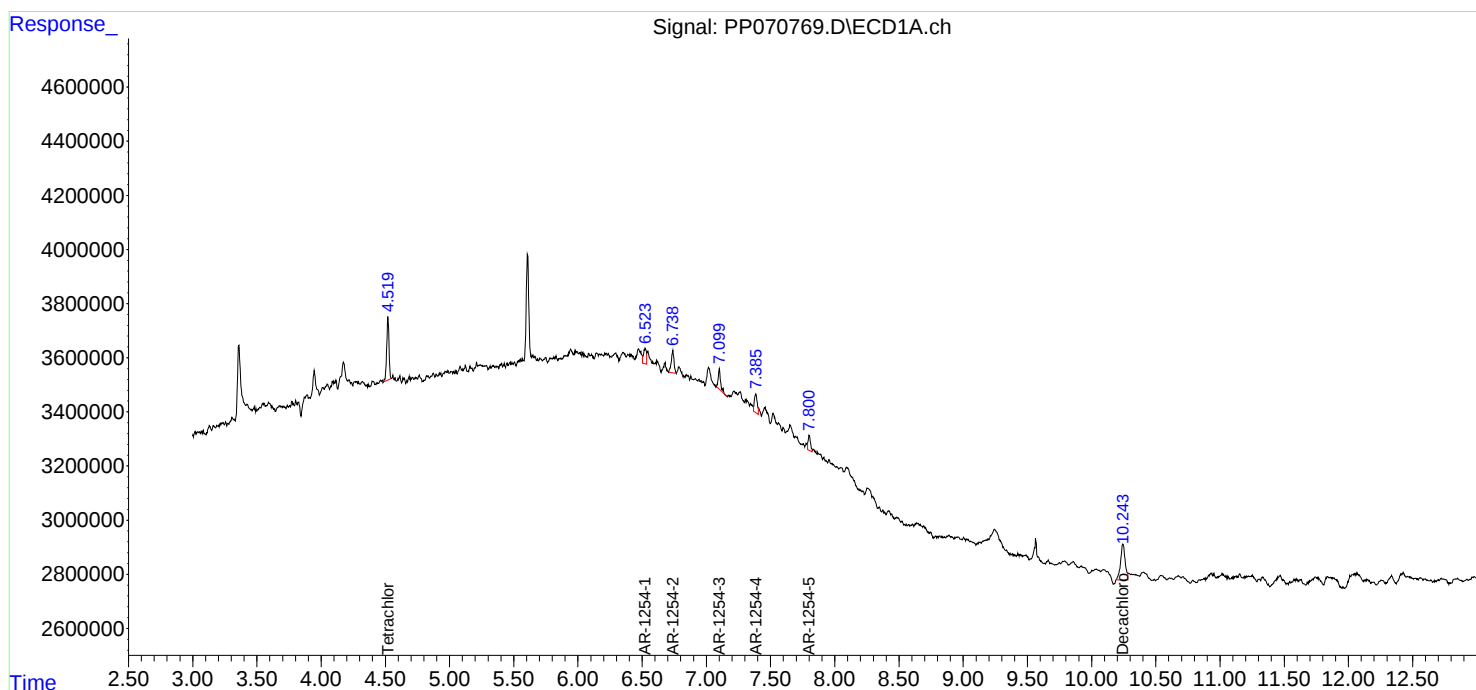
Instrument :
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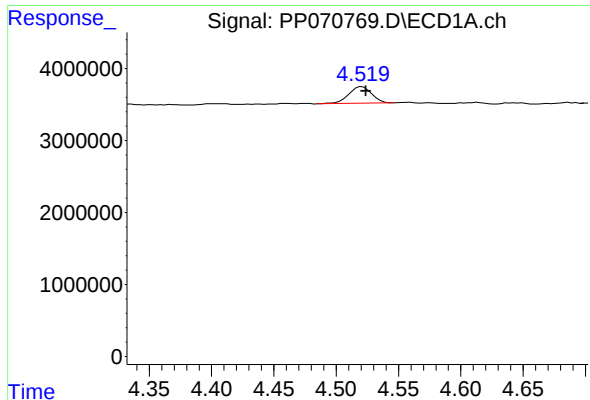
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:19:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





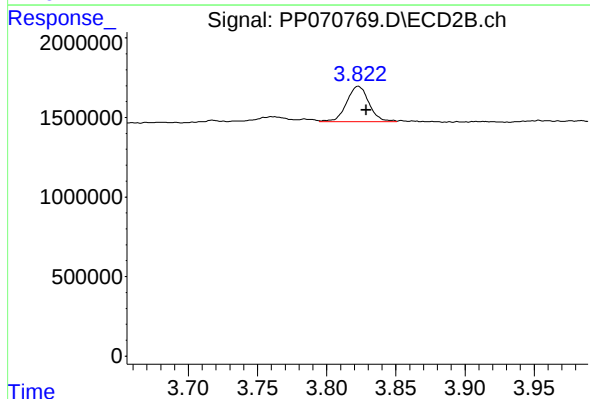
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 2964197
Conc: 1.91 ng/ml

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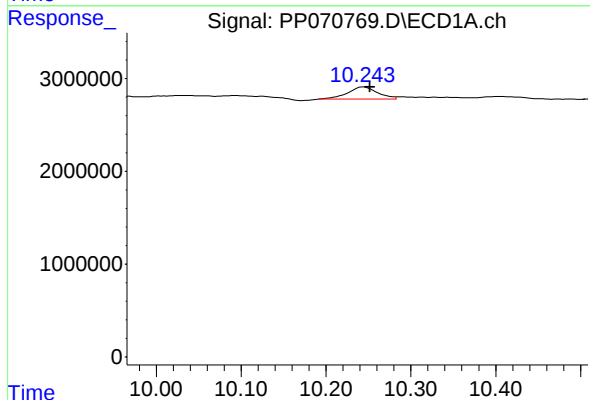
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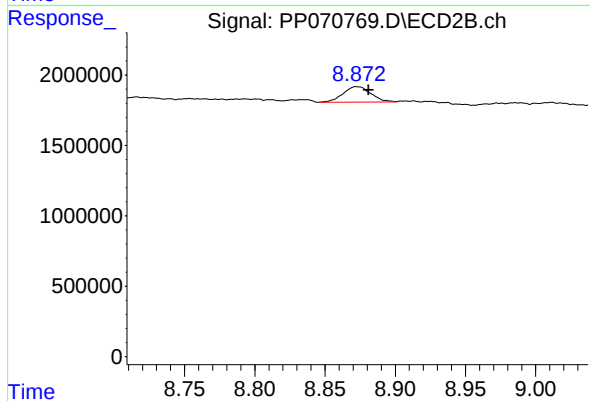
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.006 min
Response: 2477237
Conc: 2.47 ng/ml m



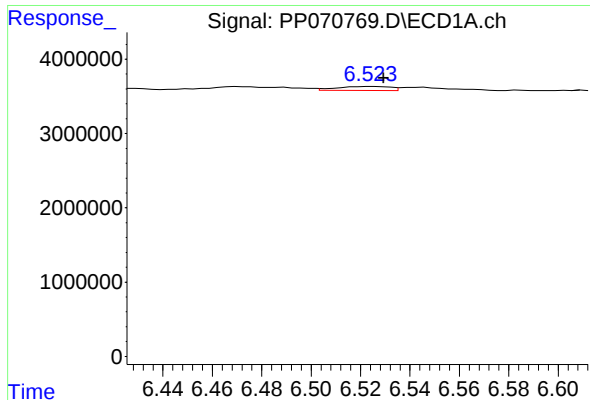
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.008 min
Response: 3257729
Conc: 3.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.873 min
Delta R.T.: -0.008 min
Response: 1514772
Conc: 1.55 ng/ml



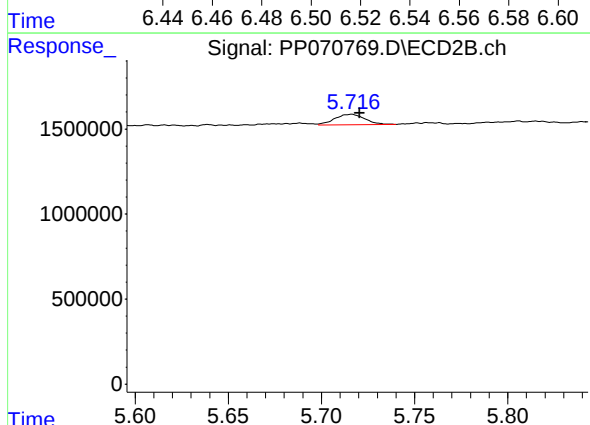
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 784532
Conc: 13.70 ng/ml

Instrument :
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ClientSampleId :
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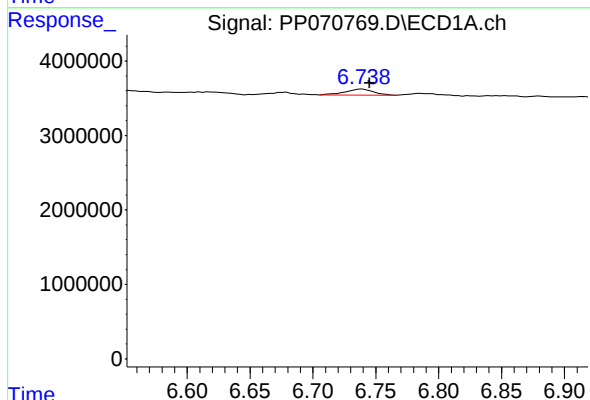
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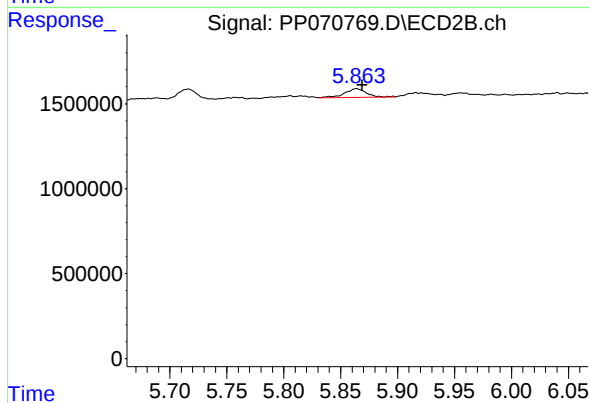
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 701062
Conc: 12.45 ng/ml



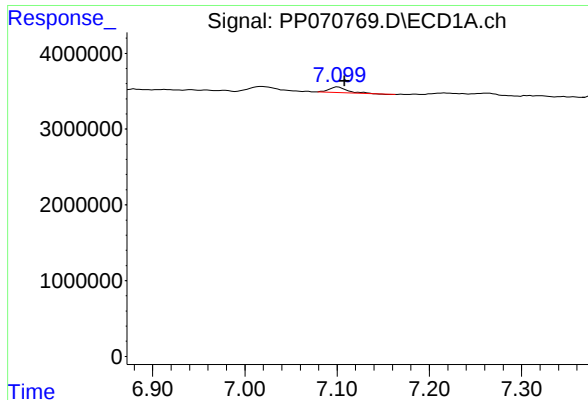
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 1215474
Conc: 15.00 ng/ml



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 669540
Conc: 13.69 ng/ml



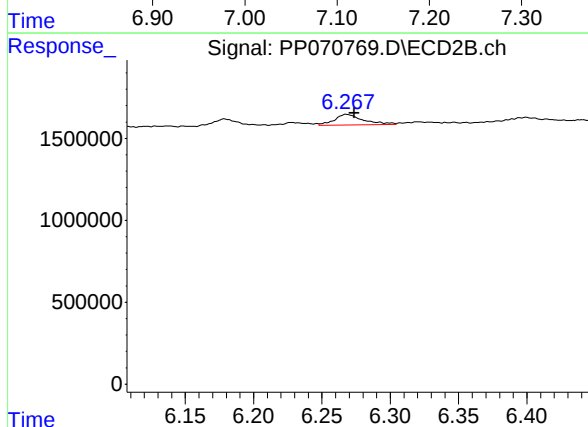
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 985562
Conc: 11.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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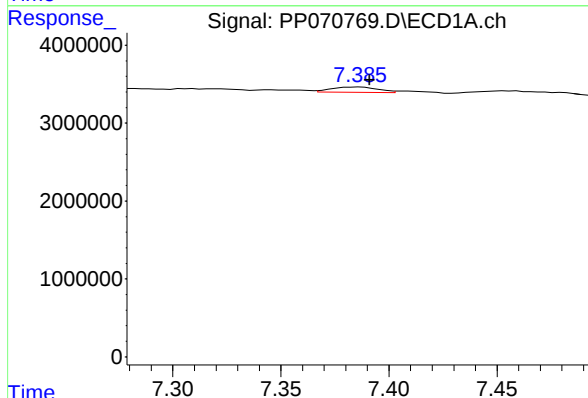
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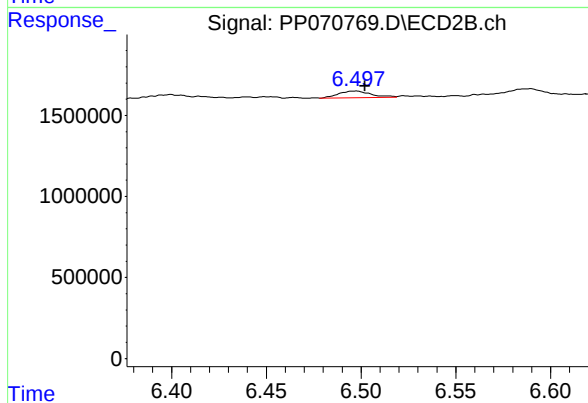
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 946662
Conc: 12.55 ng/ml



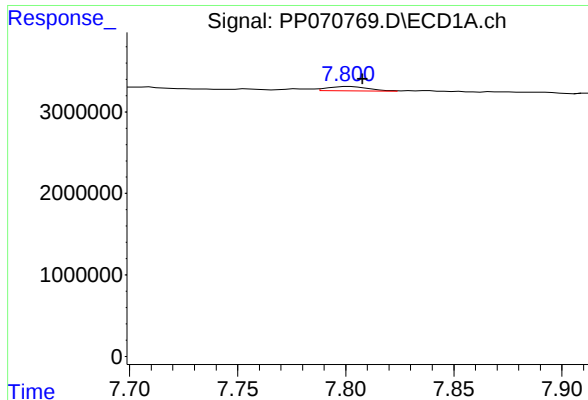
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.006 min
Response: 1039731
Conc: 14.82 ng/ml m



#29 AR-1254-4

R.T.: 6.497 min
Delta R.T.: -0.005 min
Response: 481609
Conc: 9.13 ng/ml



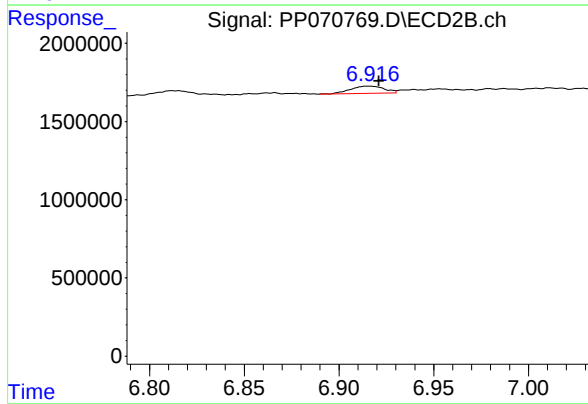
#30 AR-1254-5

R.T.: 7.800 min
Delta R.T.: -0.008 min
Response: 710355
Conc: 10.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.916 min
Delta R.T.: -0.005 min
Response: 567975
Conc: 8.23 ng/ml