

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 04:13
 Operator : YP\AJ
 Sample : Q1306-03 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH840Y-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/06/2025
 Supervised By :Ankita Jodhani 02/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 06:36:07 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...	4.532	3.838	3695511	2424504	2.582m	2.716m
2) SA Decachlor...	10.267	8.902	3161932	2173751	2.893m	1.943m#
Target Compounds						
26) L6 AR-1254-1	6.555	5.737	714653	522357	12.351m	9.488
27) L6 AR-1254-2	6.752	5.885	995611	619668	12.408	12.811
28) L6 AR-1254-3	7.114	6.289	669266	532596	7.940	7.017
29) L6 AR-1254-4	7.398	6.519	601832	322449	8.826	6.292 #
30) L6 AR-1254-5	7.815	6.939	515594	476028	7.577	7.152m

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

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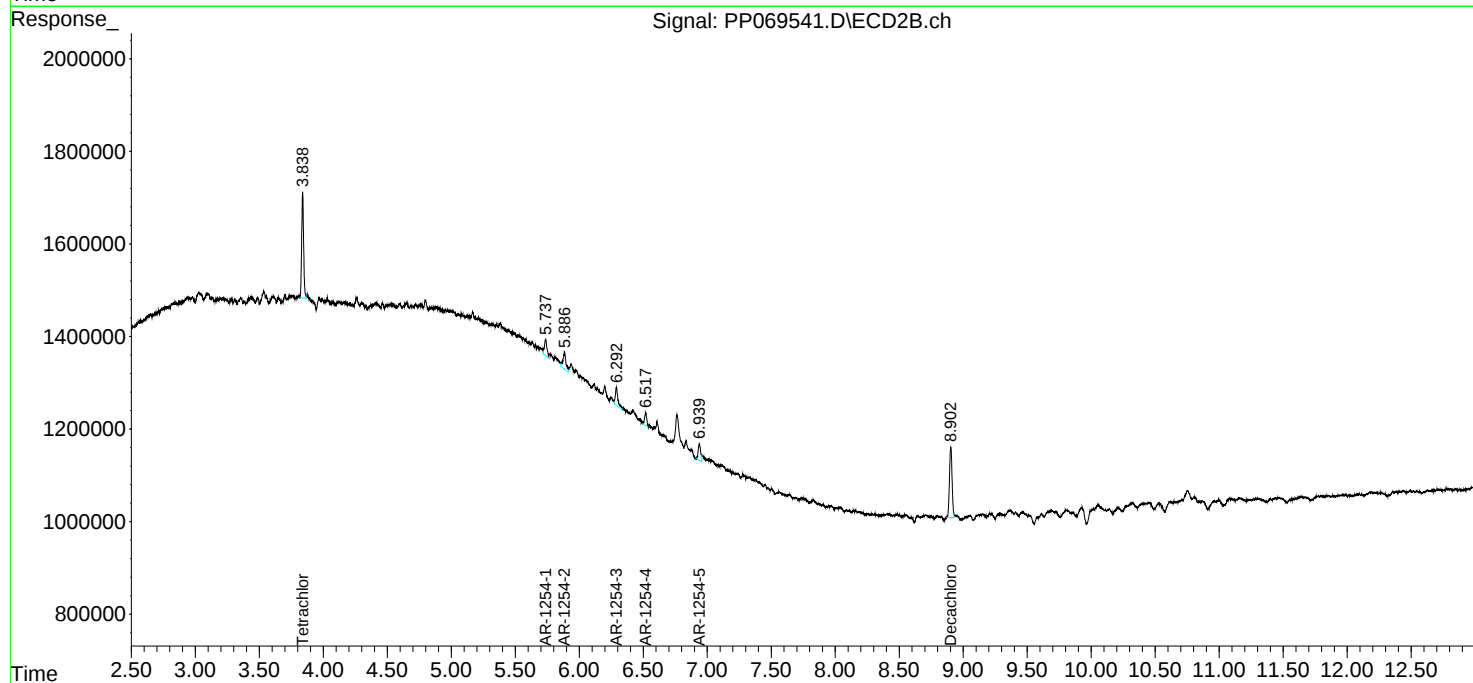
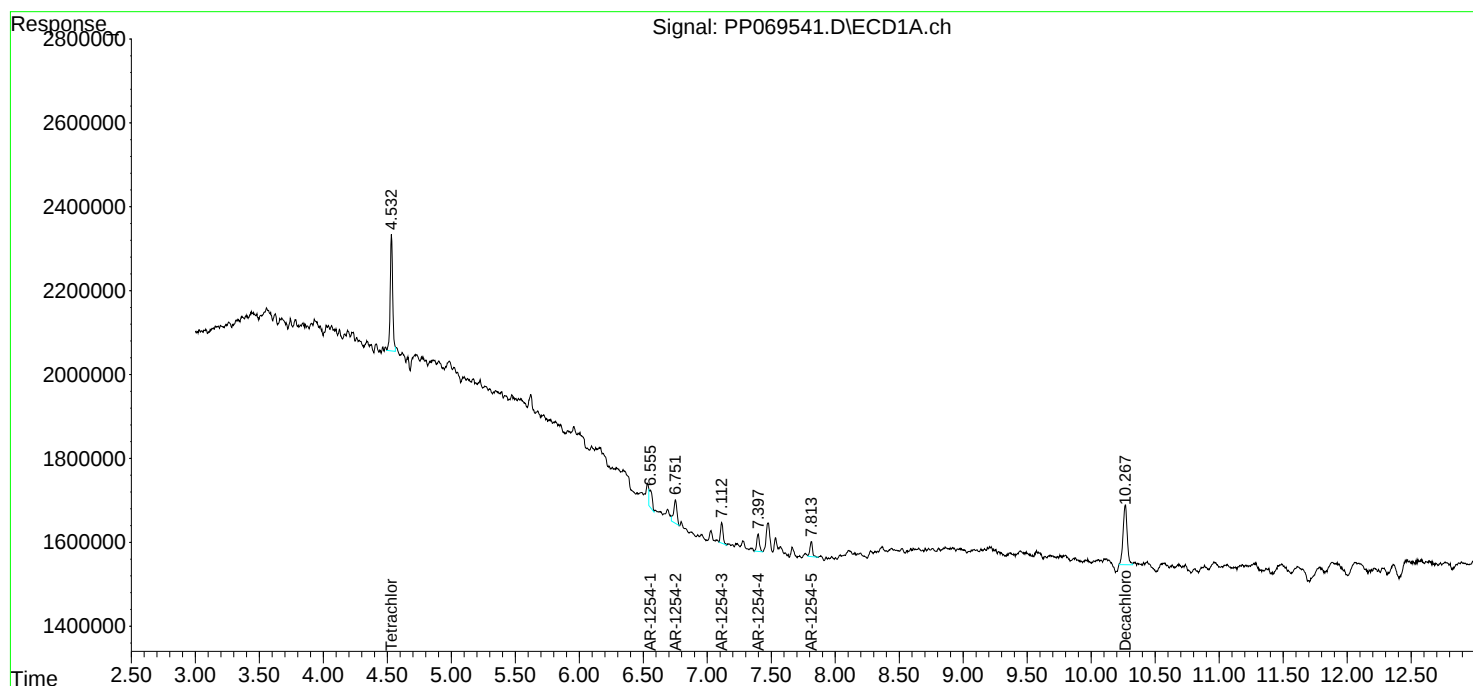
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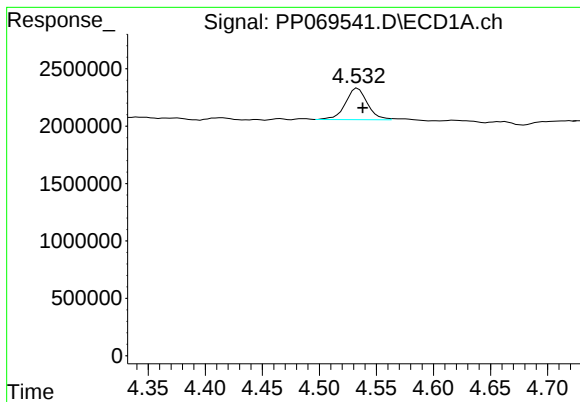
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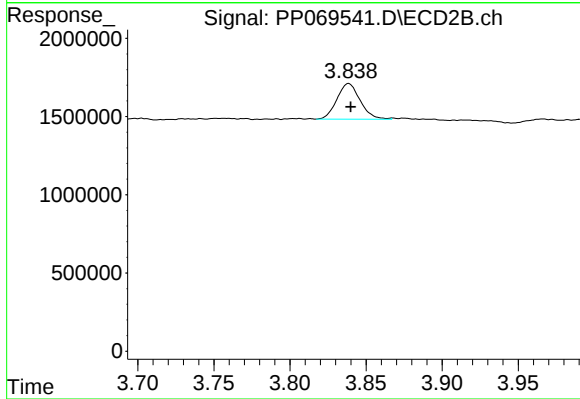
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 3695511
Conc: 2.58 ng/ml

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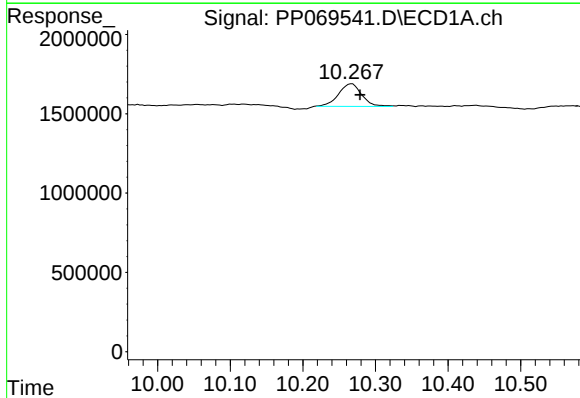
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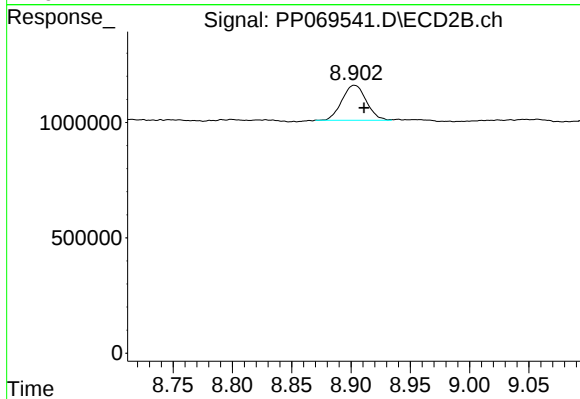
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 2424504
Conc: 2.72 ng/ml m



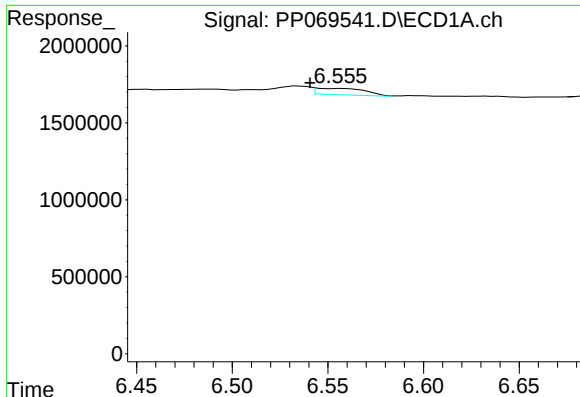
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.012 min
Response: 3161932
Conc: 2.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: -0.009 min
Response: 2173751
Conc: 1.94 ng/ml m



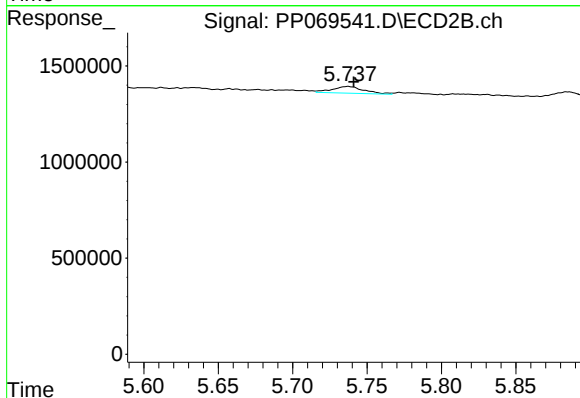
#26 AR-1254-1

R.T.: 6.555 min
Delta R.T.: 0.015 min
Response: 714653
Conc: 12.35 ng/ml

Instrument :
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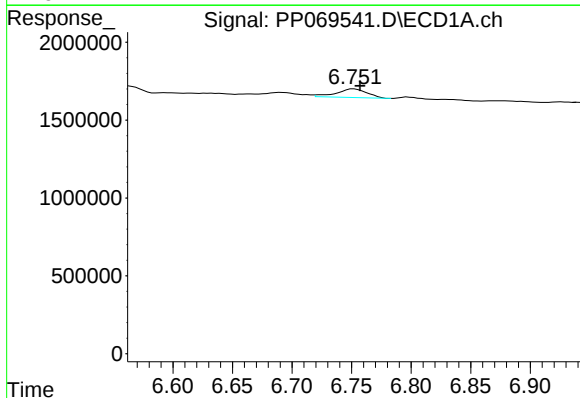
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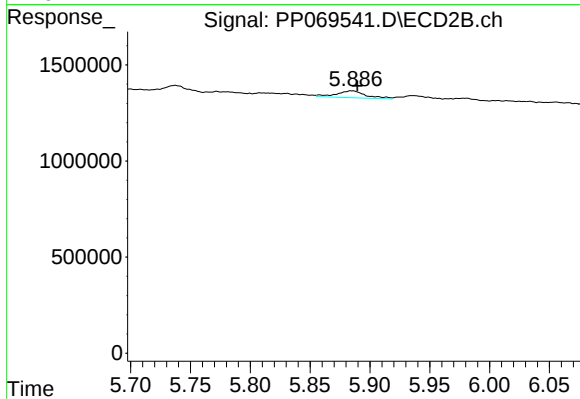
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 522357
Conc: 9.49 ng/ml



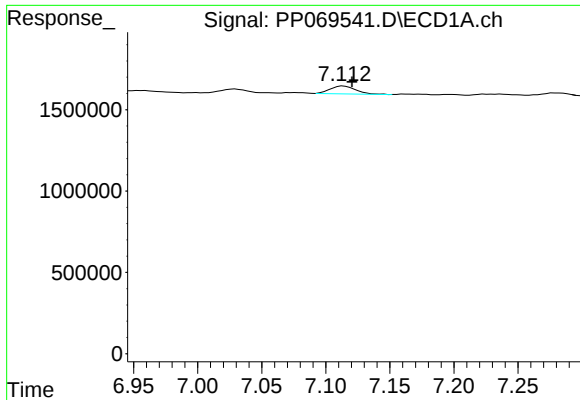
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 995611
Conc: 12.41 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 619668
Conc: 12.81 ng/ml



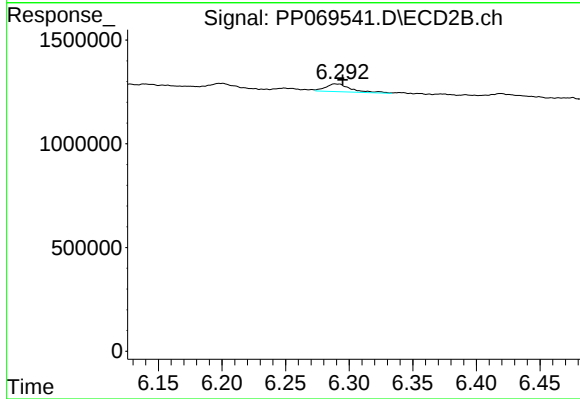
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 669266
Conc: 7.94 ng/ml

Instrument :
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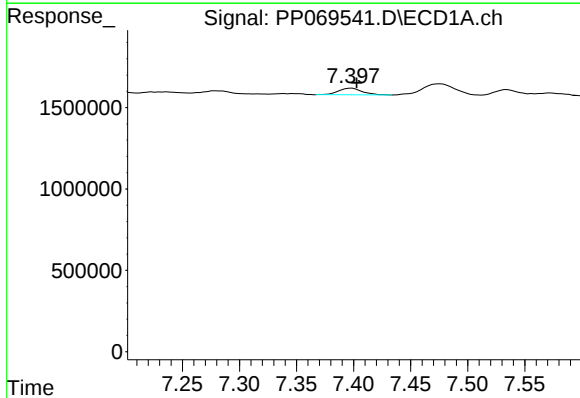
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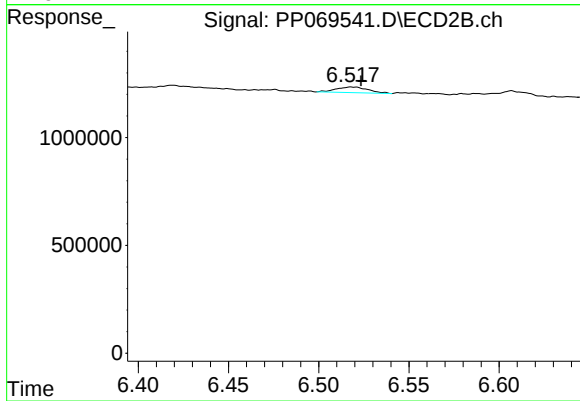
#28 AR-1254-3

R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 532596
Conc: 7.02 ng/ml



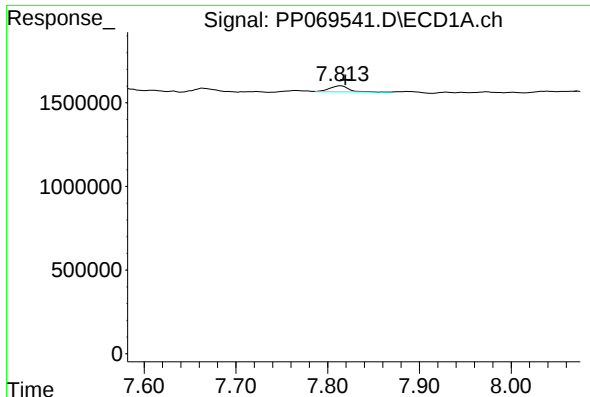
#29 AR-1254-4

R.T.: 7.398 min
Delta R.T.: -0.004 min
Response: 601832
Conc: 8.83 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 322449
Conc: 6.29 ng/ml



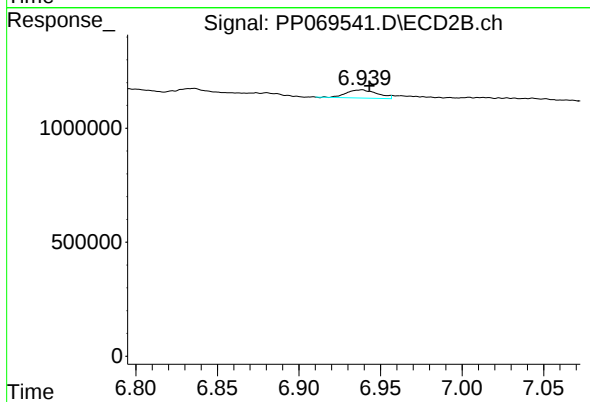
#30 AR-1254-5

R.T.: 7.815 min
Delta R.T.: -0.005 min
Response: 515594
Conc: 7.58 ng/ml

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#30 AR-1254-5

R.T.: 6.939 min
Delta R.T.: -0.005 min
Response: 476028
Conc: 7.15 ng/ml m