

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 17:23
 Operator : YP\AJ
 Sample : Q1438-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-DUP4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:17:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.829	39628692	25088902	27.002	26.243
2) SA Decachlor...	10.254	8.883	27081964	27275640	23.776	25.160
Target Compounds						
26) L6 AR-1254-1	6.528	5.723	3597515	3364911	63.448	61.663
27) L6 AR-1254-2	6.744	5.873	6883100	4697238	78.498	96.362
28) L6 AR-1254-3	7.108	6.276	9692798	8447562	108.753	111.421
29) L6 AR-1254-4	7.390	6.505	7772344	6182709	104.311	120.146m
30) L6 AR-1254-5	7.822	6.923	25836072	21656173	384.681	320.503

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

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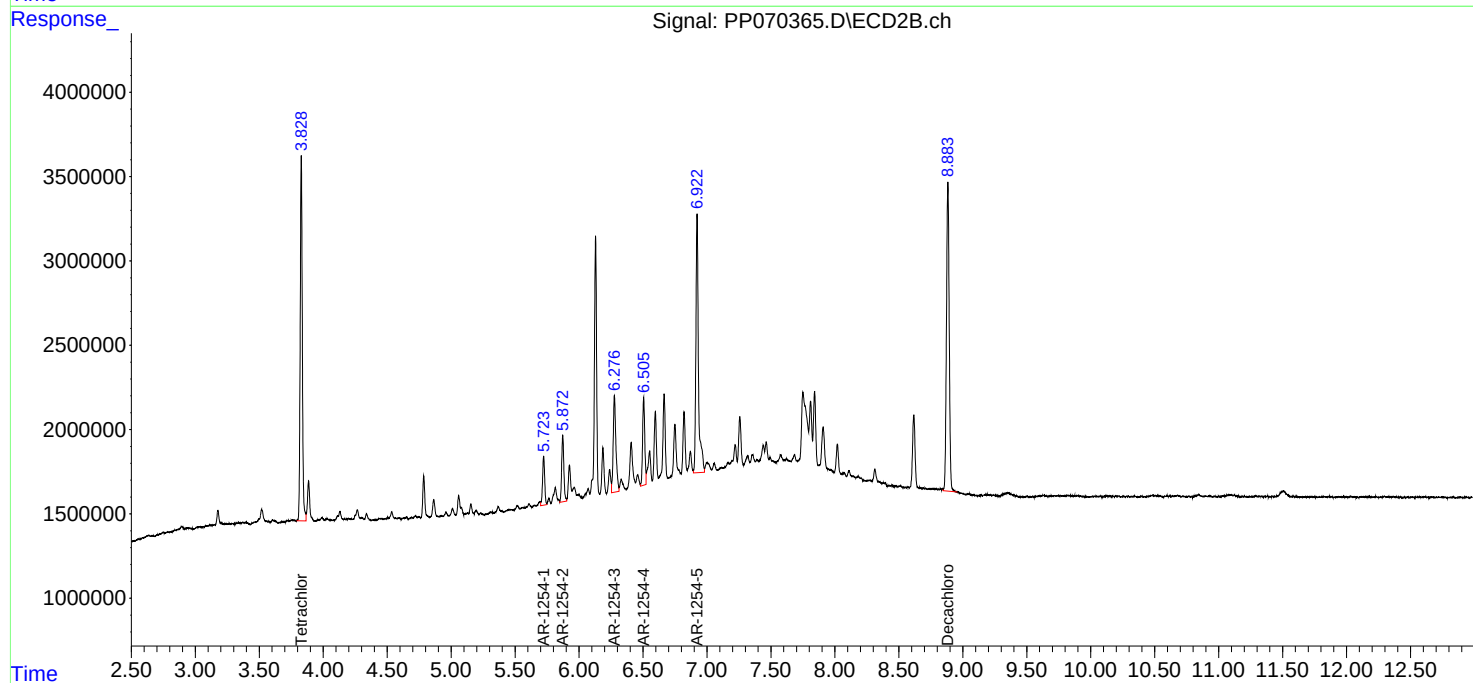
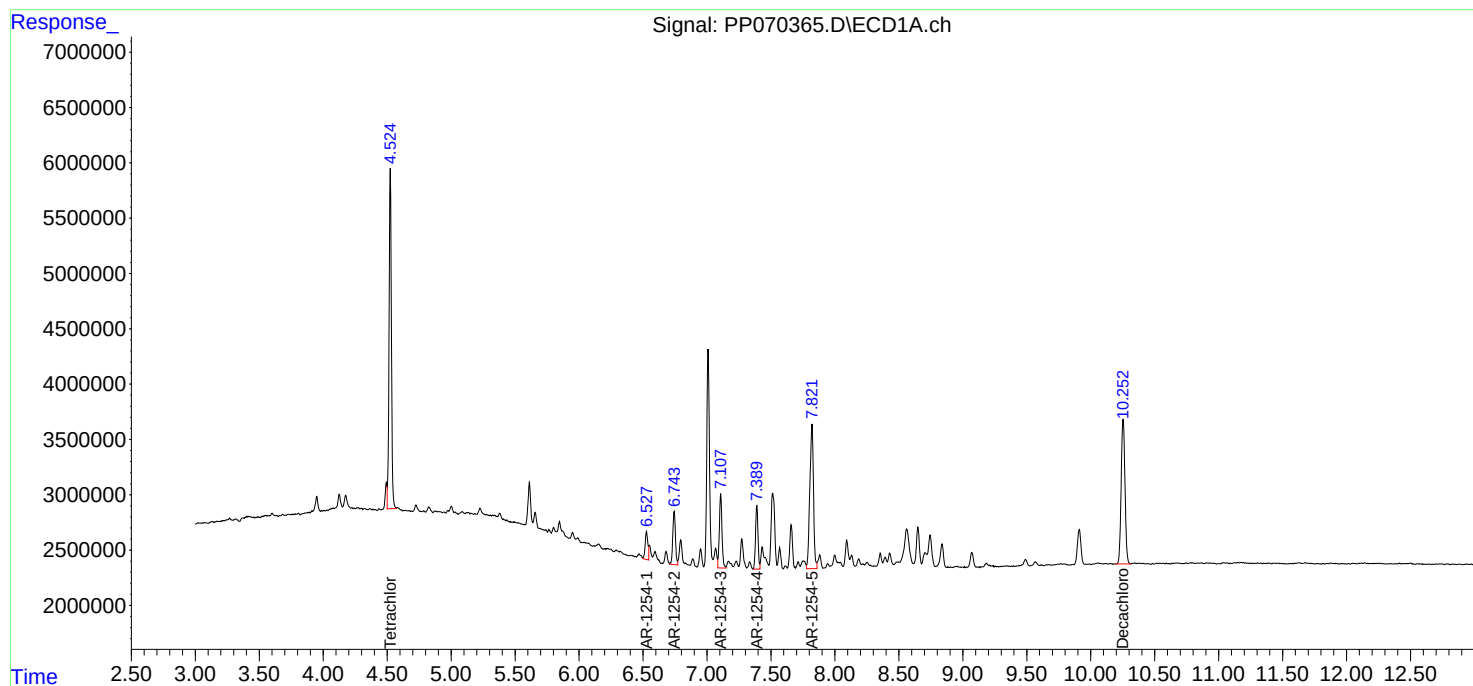
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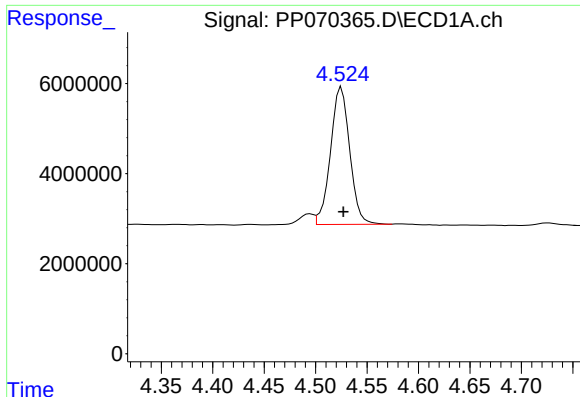
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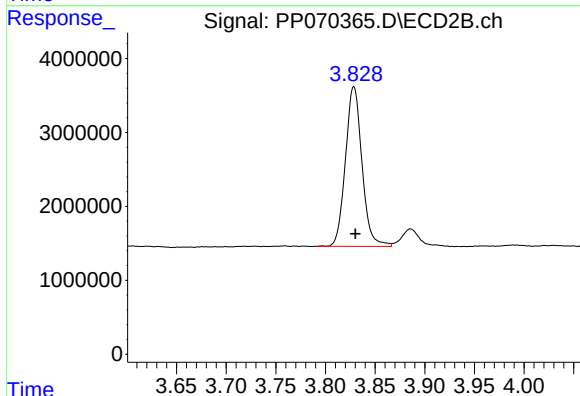
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 39628692
Conc: 27.00 ng/ml

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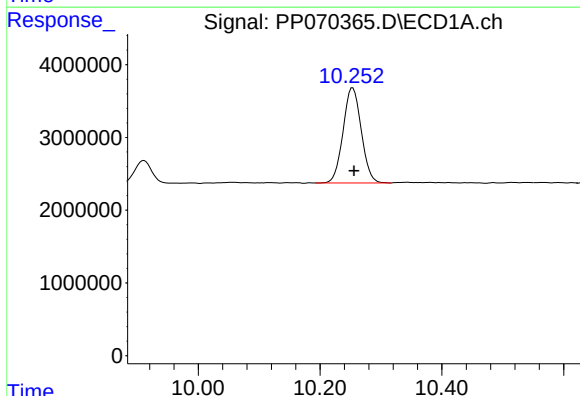
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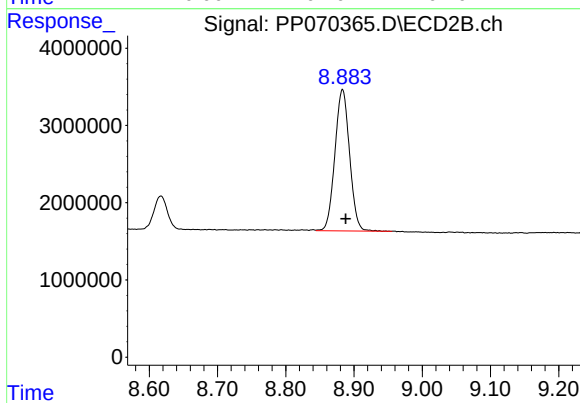
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 25088902
Conc: 26.24 ng/ml



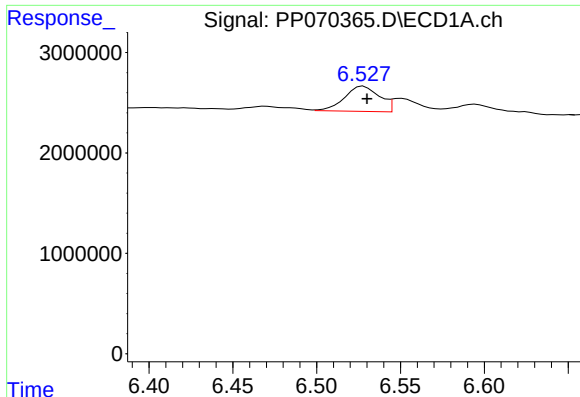
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.002 min
Response: 27081964
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 27275640
Conc: 25.16 ng/ml



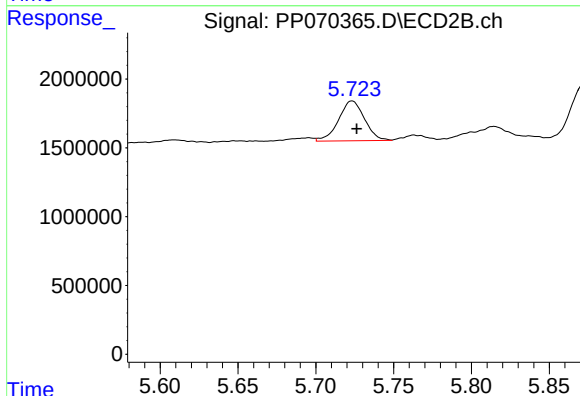
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 3597515
Conc: 63.45 ng/ml

Instrument :
ECD_P
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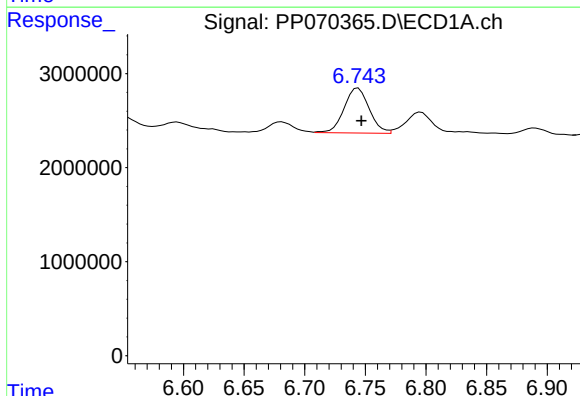
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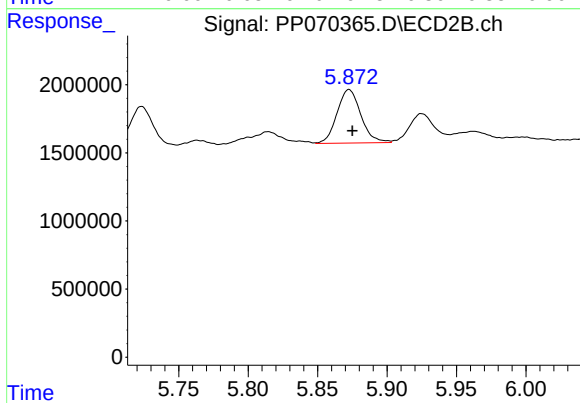
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 3364911
Conc: 61.66 ng/ml



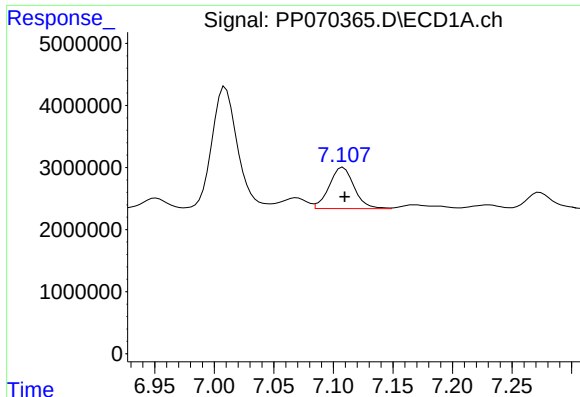
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 6883100
Conc: 78.50 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 4697238
Conc: 96.36 ng/ml



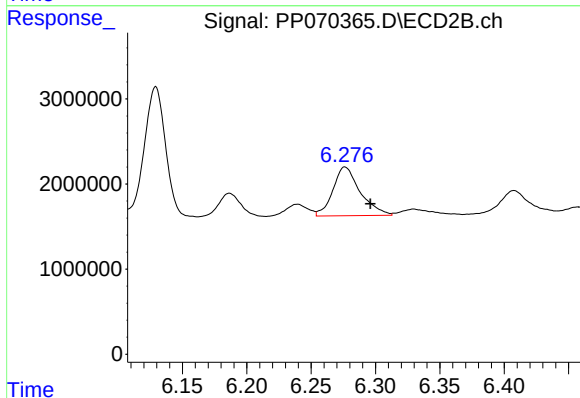
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 9692798
Conc: 108.75 ng/ml

Instrument :
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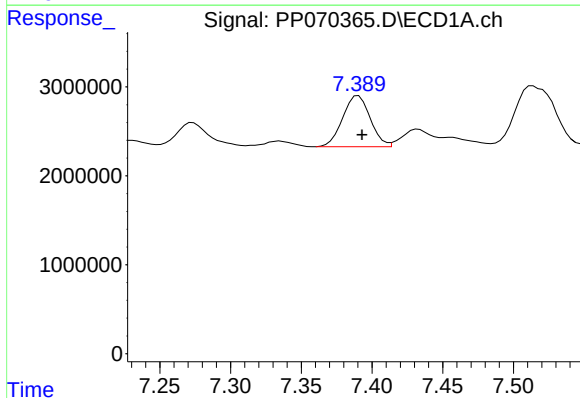
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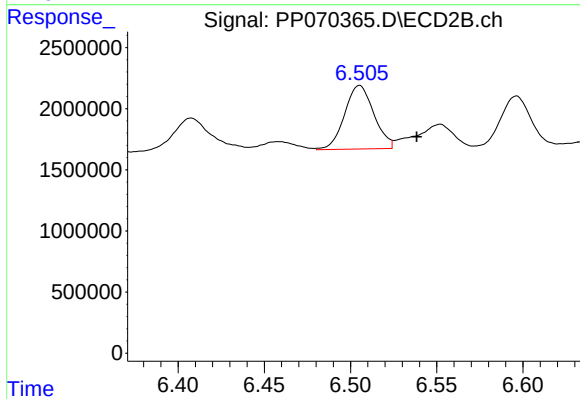
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 8447562
Conc: 111.42 ng/ml



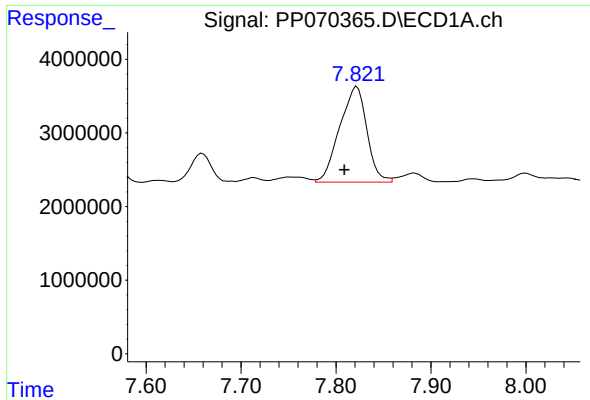
#29 AR-1254-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 7772344
Conc: 104.31 ng/ml



#29 AR-1254-4

R.T.: 6.505 min
Delta R.T.: -0.033 min
Response: 6182709
Conc: 120.15 ng/ml m



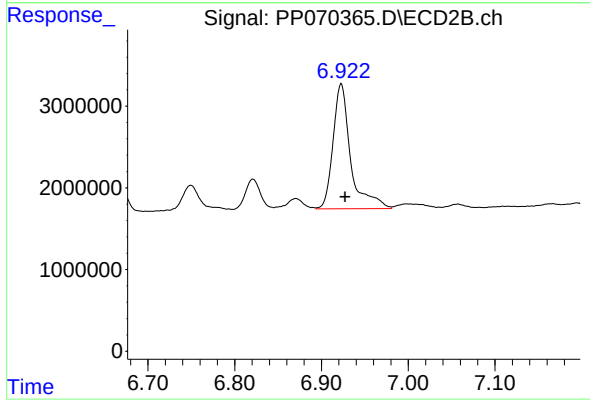
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: 0.013 min
Response: 25836072
Conc: 384.68 ng/ml

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#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 21656173
Conc: 320.50 ng/ml