

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 17:39
 Operator : YP\AJ
 Sample : Q1507-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50-MIDDLESEX-AVE

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 00:18:14 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...	4.522	3.828	28041769	17958382	19.107	18.784
2) SA Decachlor...	10.252	8.882	16028032	16270914	14.072	15.009
Target Compounds						
26) L6 AR-1254-1	6.524	5.723	38915746	37413264	686.341m	685.609
27) L6 AR-1254-2	6.742	5.871	56941396	33801993	649.382	693.438
28) L6 AR-1254-3	7.106	6.276	60912292	57023418	683.437	752.123
29) L6 AR-1254-4	7.388	6.504	52193843	38209525	700.484	742.509m
30) L6 AR-1254-5	7.805	6.923	72783007	53554792	1083.688	792.591 #

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

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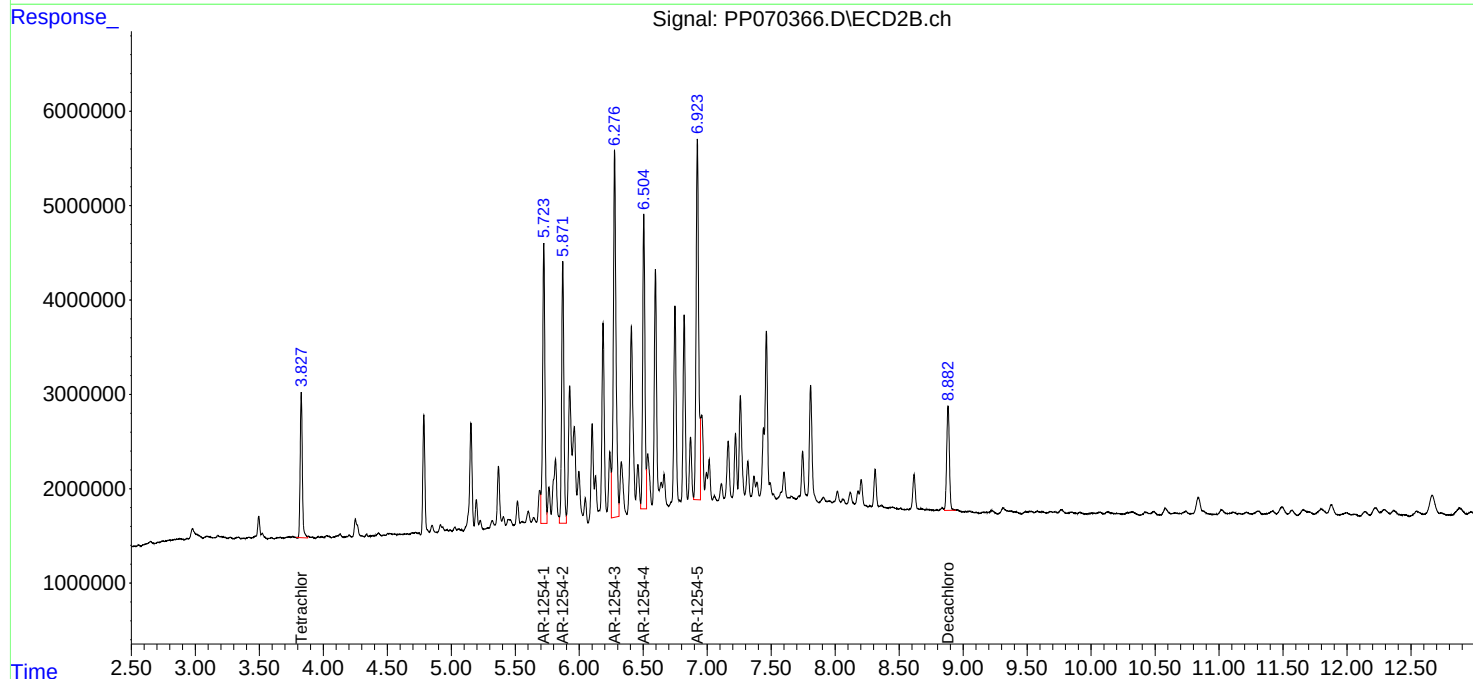
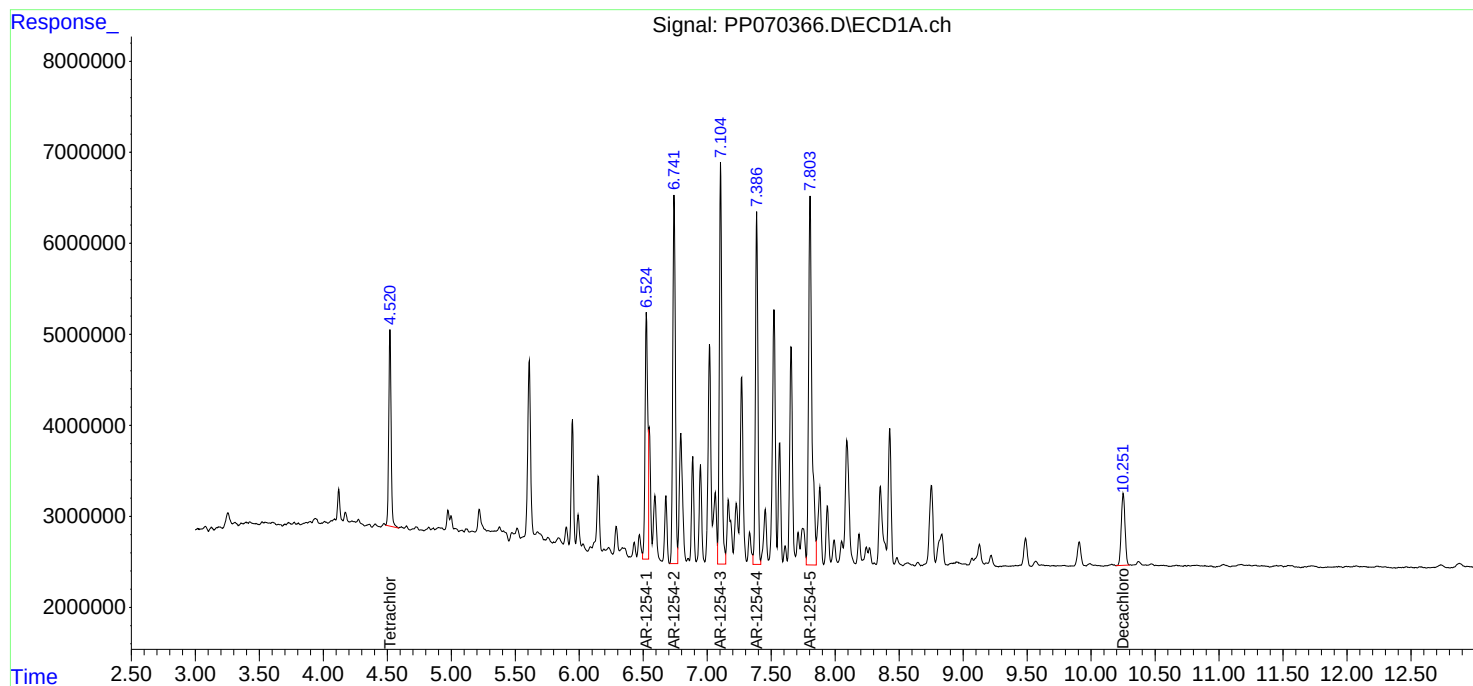
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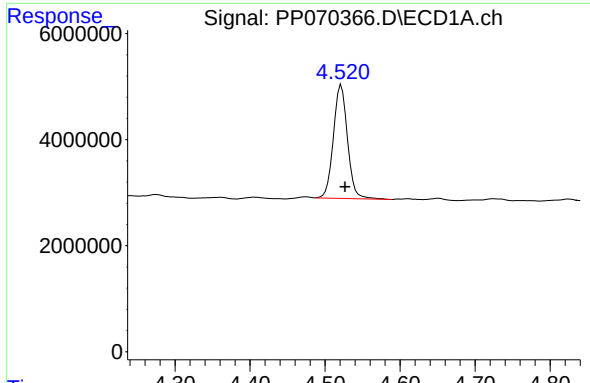
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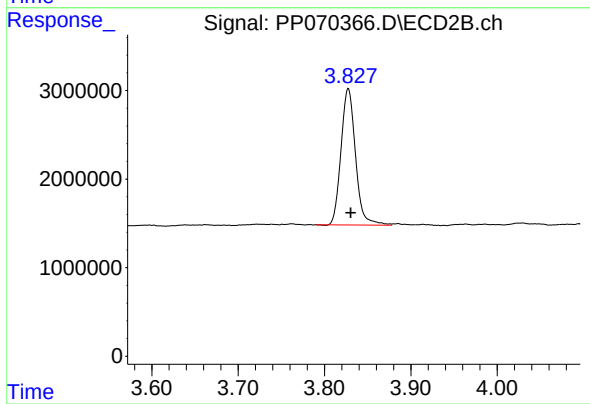
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 28041769
Conc: 19.11 ng/ml

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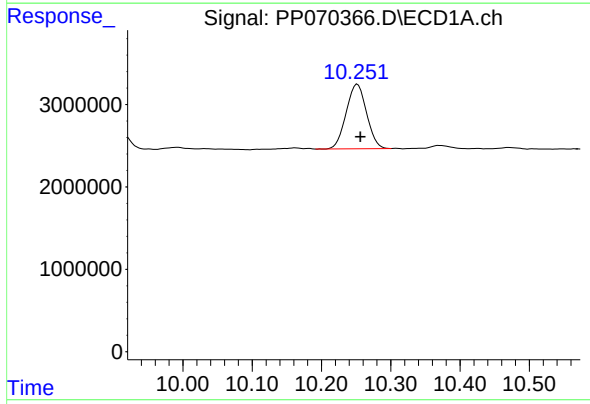
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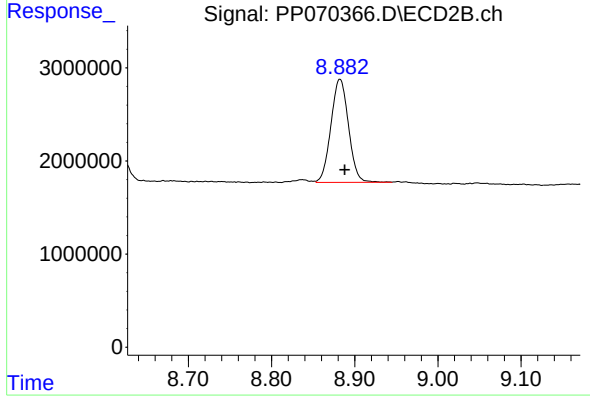
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.003 min
Response: 17958382
Conc: 18.78 ng/ml



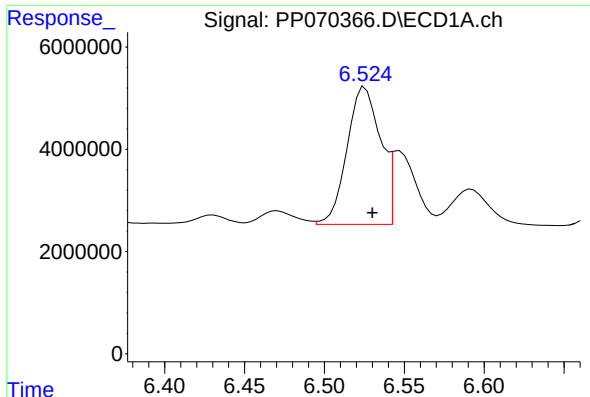
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.004 min
Response: 16028032
Conc: 14.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.882 min
Delta R.T.: -0.006 min
Response: 16270914
Conc: 15.01 ng/ml



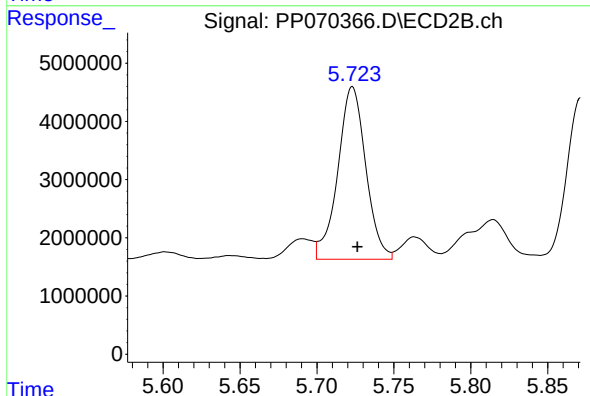
#26 AR-1254-1

R.T.: 6.524 min
Delta R.T.: -0.006 min
Response: 38915746
Conc: 686.34 ng/ml

Instrument :
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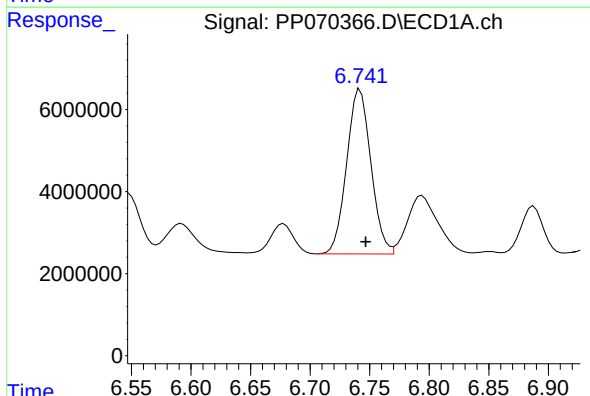
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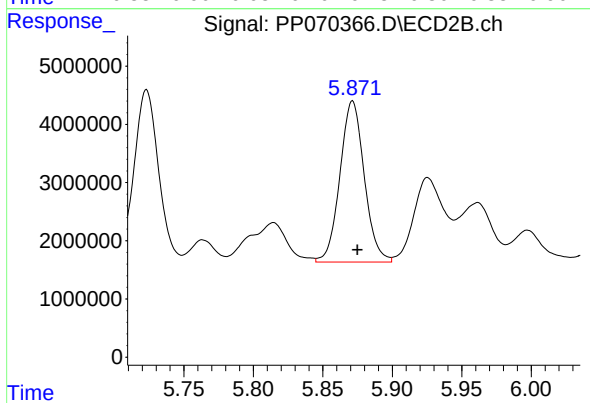
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 37413264
Conc: 685.61 ng/ml



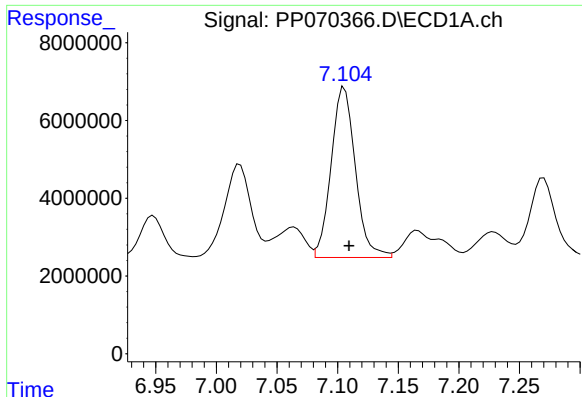
#27 AR-1254-2

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 56941396
Conc: 649.38 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 33801993
Conc: 693.44 ng/ml



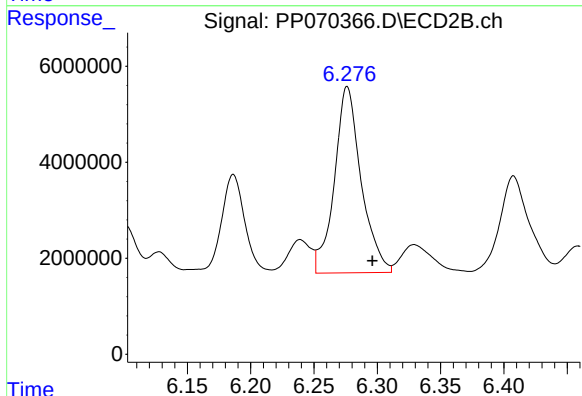
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 60912292
Conc: 683.44 ng/ml

Instrument :
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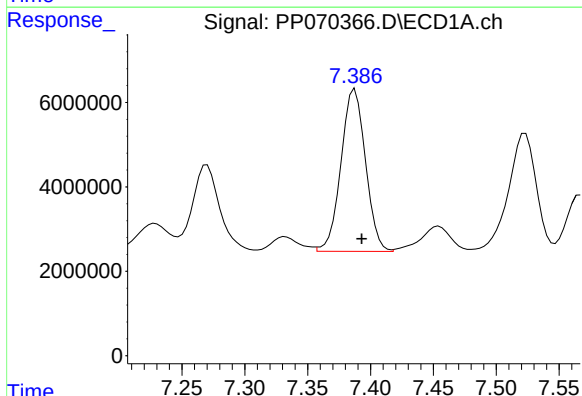
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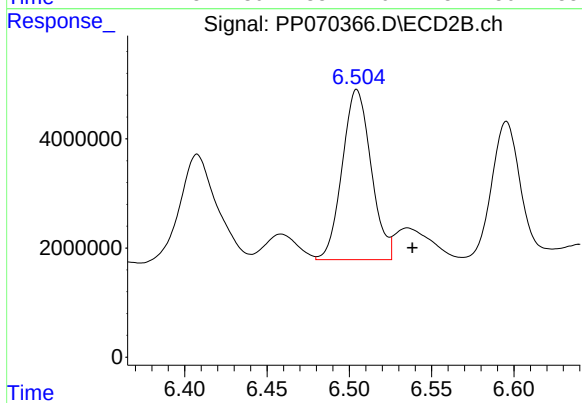
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 57023418
Conc: 752.12 ng/ml



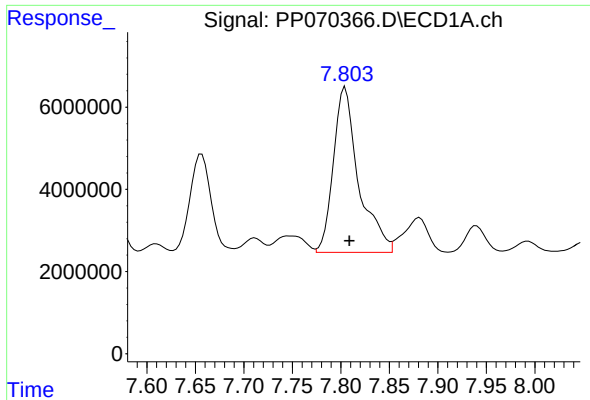
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 52193843
Conc: 700.48 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 38209525
Conc: 742.51 ng/ml m



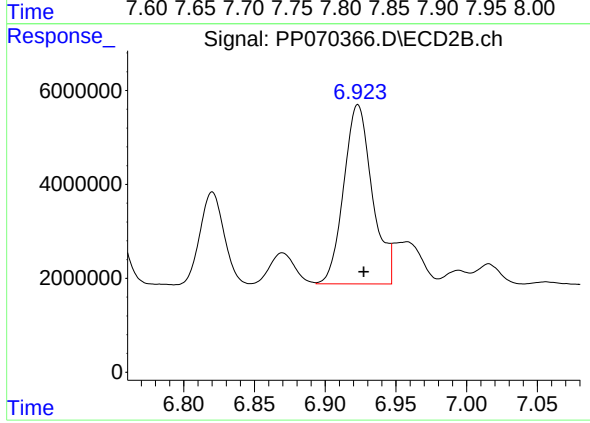
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.004 min
Response: 72783007
Conc: 1083.69 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 53554792
Conc: 792.59 ng/ml