

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 02:44
 Operator : YP\AJ
 Sample : 01529-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-06-5.0-7.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 04:10:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.327	3.575	29326572	25337063	16.867	16.878
2) SA Decachlor...	10.081	8.580	39085831	22154590	22.571	16.404m#
Target Compounds						
26) L6 AR-1254-1	6.356	5.457	14336140	16394438	181.718	203.007
27) L6 AR-1254-2	6.575	5.605	23705910	18693603	195.879	261.220 #
28) L6 AR-1254-3	6.944	6.009	44863815	47909960	366.265	430.042
29) L6 AR-1254-4	7.230	6.239	29725583	19647049	337.361	319.426
30) L6 AR-1254-5	7.658	6.657	57431063	217.2E6	567.720m	2290.576 #

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

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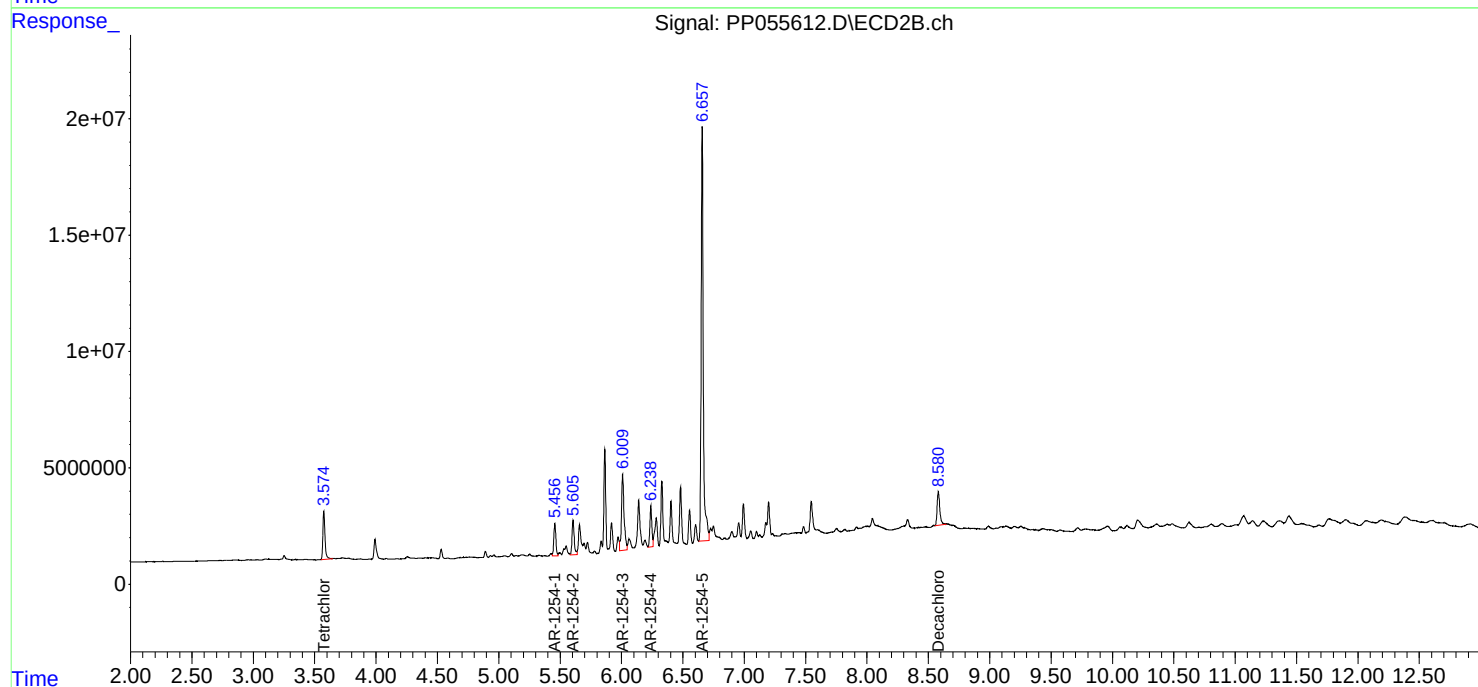
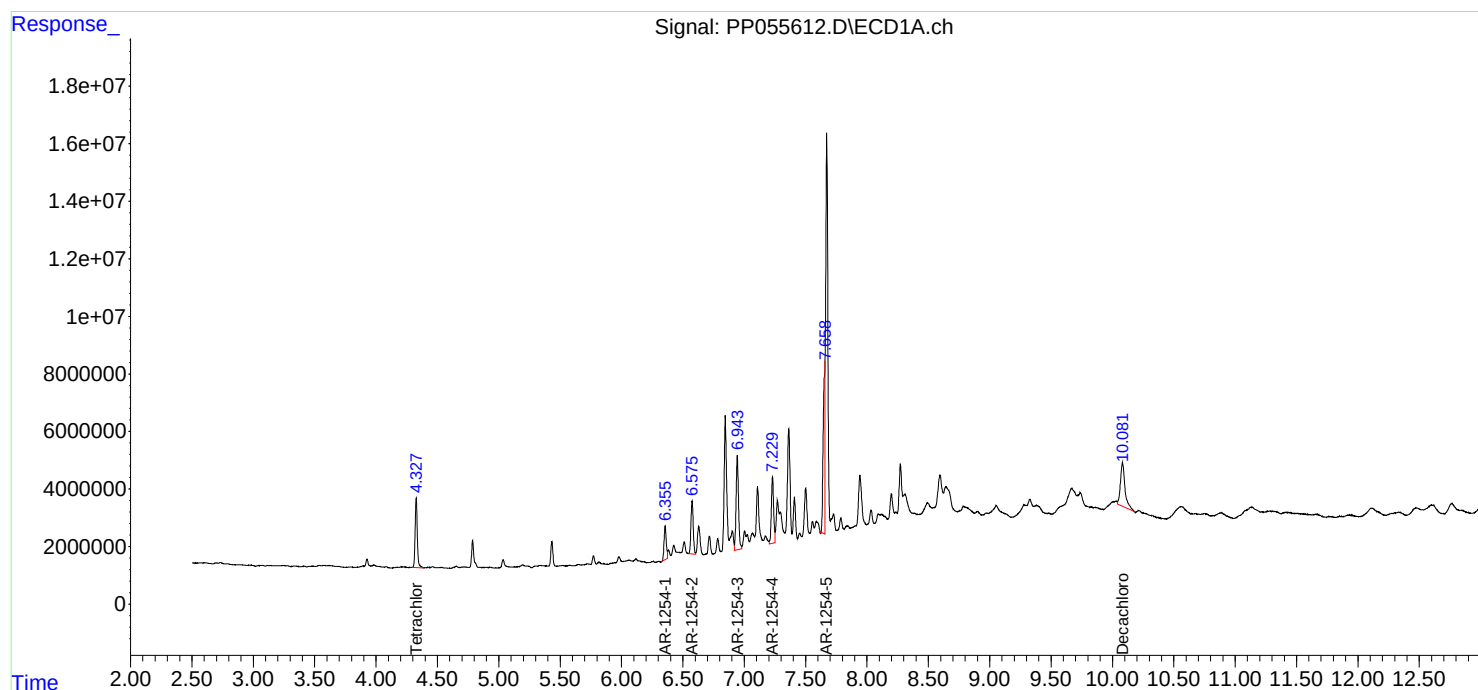
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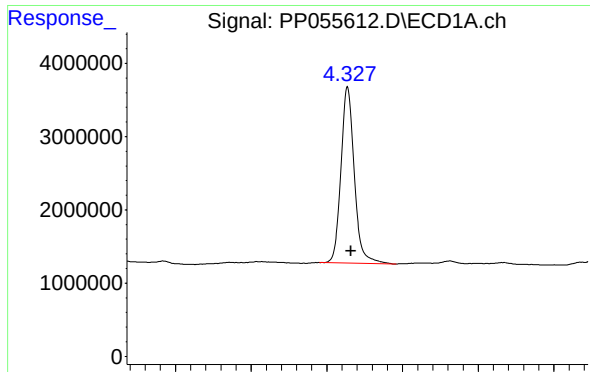
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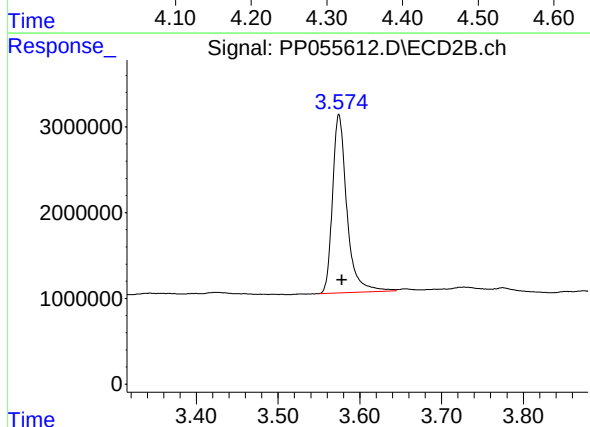
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 29326572
Conc: 16.87 ng/ml

Instrument :
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ClientSampleId :
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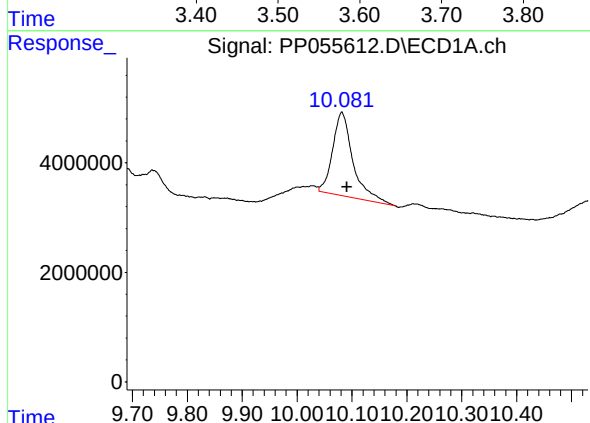
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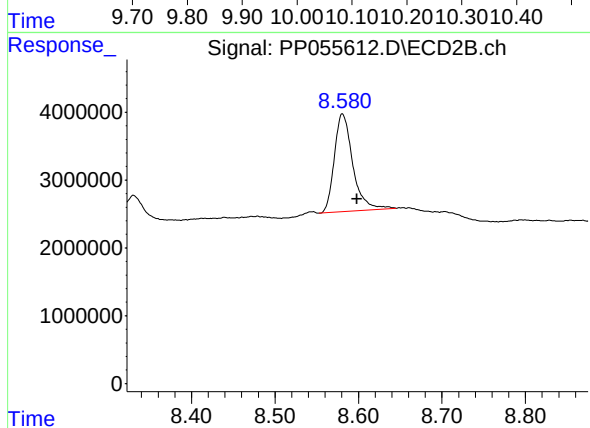
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 25337063
Conc: 16.88 ng/ml



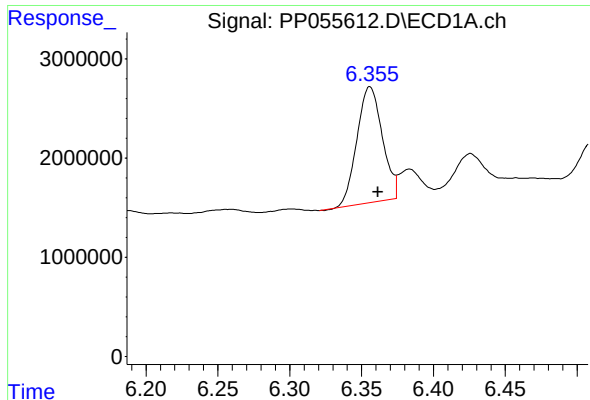
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 39085831
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.018 min
Response: 22154590
Conc: 16.40 ng/ml m



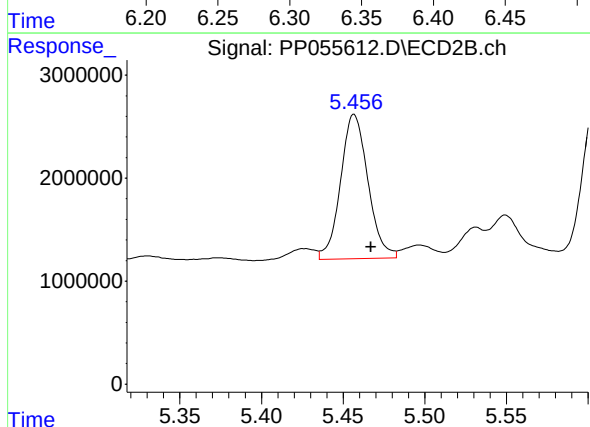
#26 AR-1254-1

R.T.: 6.356 min
Delta R.T.: -0.006 min
Response: 14336140
Conc: 181.72 ng/ml

Instrument :
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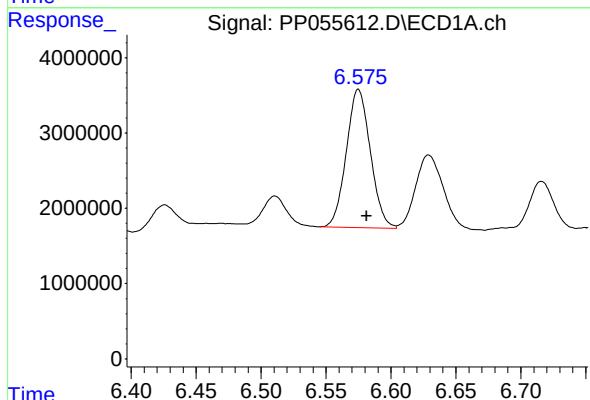
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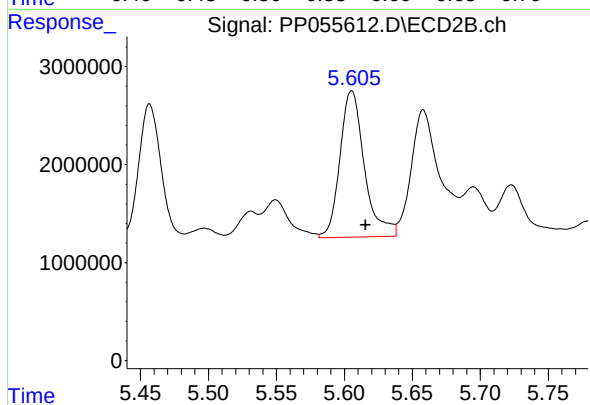
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.010 min
Response: 16394438
Conc: 203.01 ng/ml



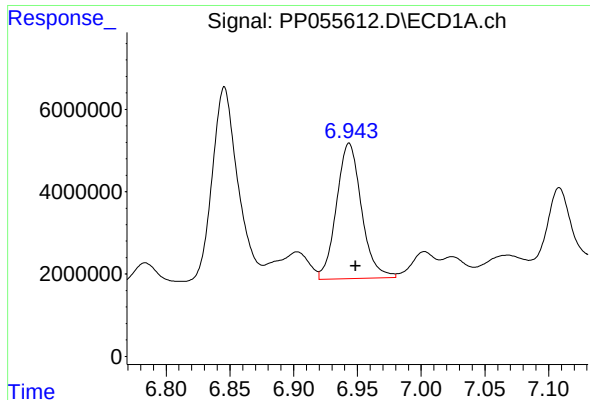
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 23705910
Conc: 195.88 ng/ml



#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.010 min
Response: 18693603
Conc: 261.22 ng/ml



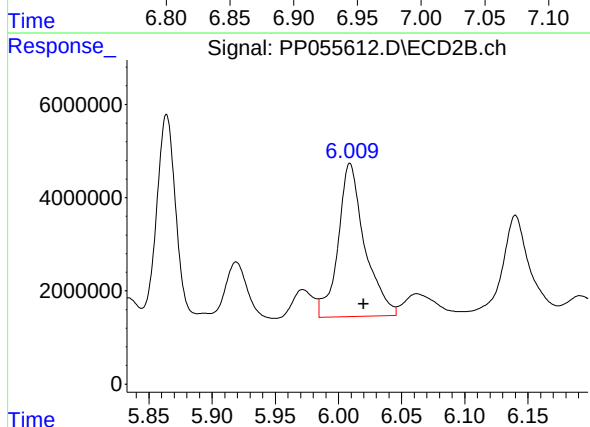
#28 AR-1254-3

R.T.: 6.944 min
Delta R.T.: -0.005 min
Response: 44863815
Conc: 366.27 ng/ml

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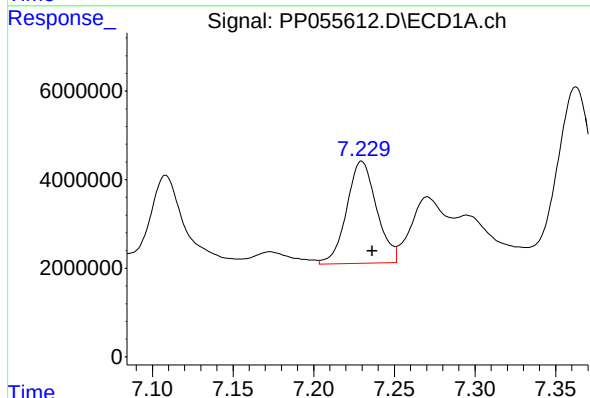
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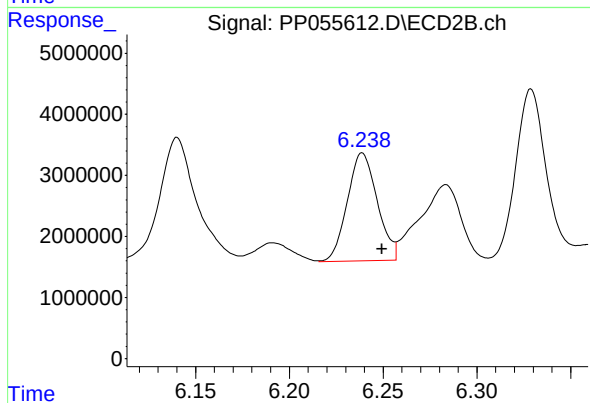
#28 AR-1254-3

R.T.: 6.009 min
Delta R.T.: -0.011 min
Response: 47909960
Conc: 430.04 ng/ml



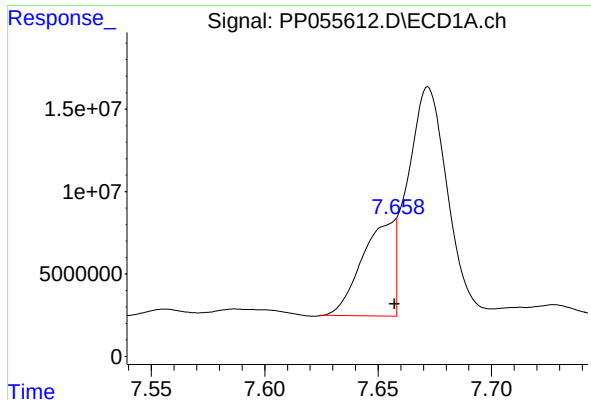
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 29725583
Conc: 337.36 ng/ml



#29 AR-1254-4

R.T.: 6.239 min
Delta R.T.: -0.011 min
Response: 19647049
Conc: 319.43 ng/ml



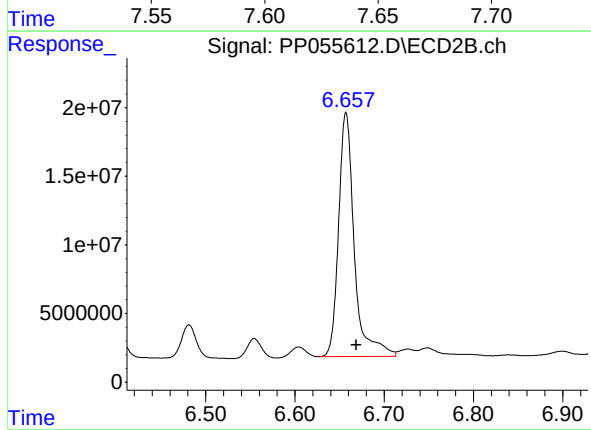
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 57431063
Conc: 567.72 ng/ml

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

R.T.: 6.657 min
Delta R.T.: -0.012 min
Response: 217155802
Conc: 2290.58 ng/ml