

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080122\
 Data File : PP050005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 11:58
 Operator : YP\AJ
 Sample : N3966-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3-01-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 12:26:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.355	3.600	30905061	58185646	21.297	23.804
2) SA Decachlor...	10.110	8.567	28552960	25718171	20.187	22.083
Target Compounds						
26) L6 AR-1254-1	6.388	5.468	34329514	64463780	545.075	508.266
27) L6 AR-1254-2	6.607	5.614	69265313	95121833	710.980	860.589
28) L6 AR-1254-3	6.979	6.017	92933261	142.3E6	899.442	874.300
29) L6 AR-1254-4	7.265	6.244	79963427	82601321	998.868	853.698
30) L6 AR-1254-5	7.685	6.659	141.8E6	509.6E6	1595.666m	3845.521 #

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

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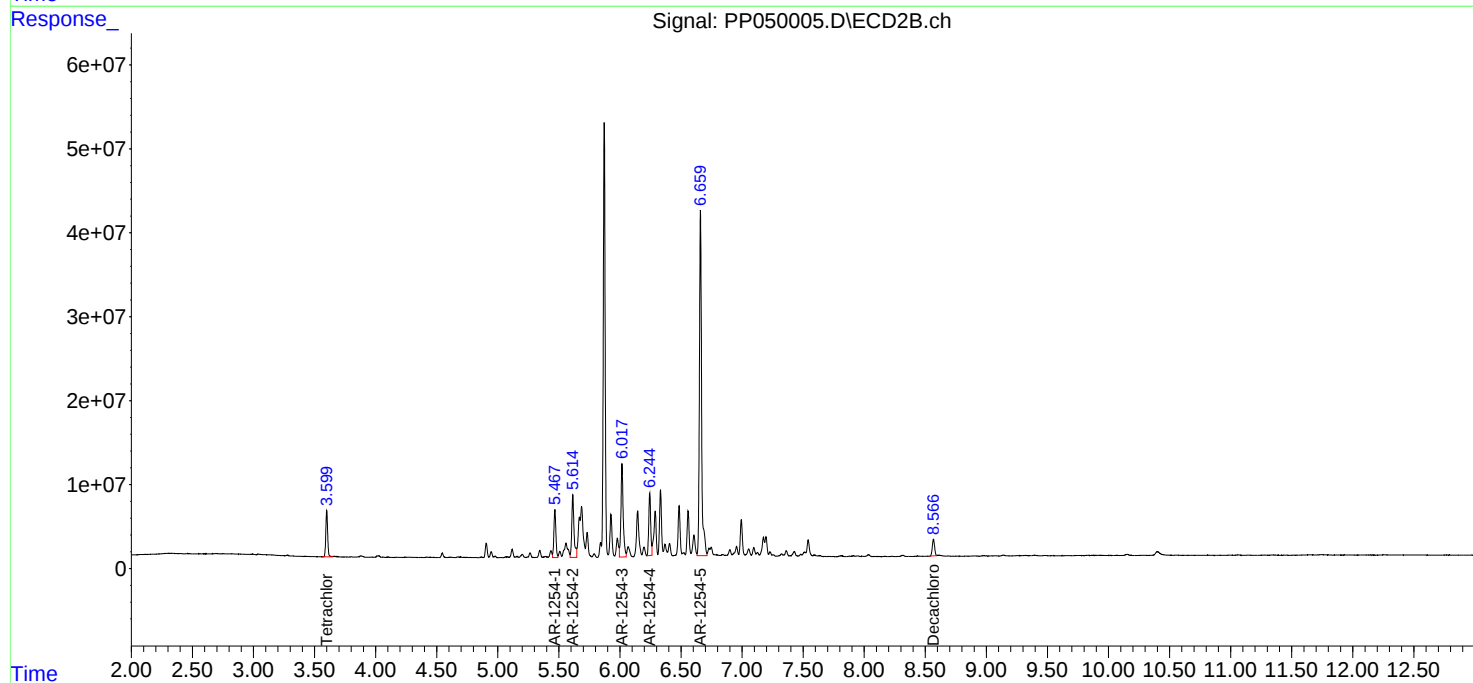
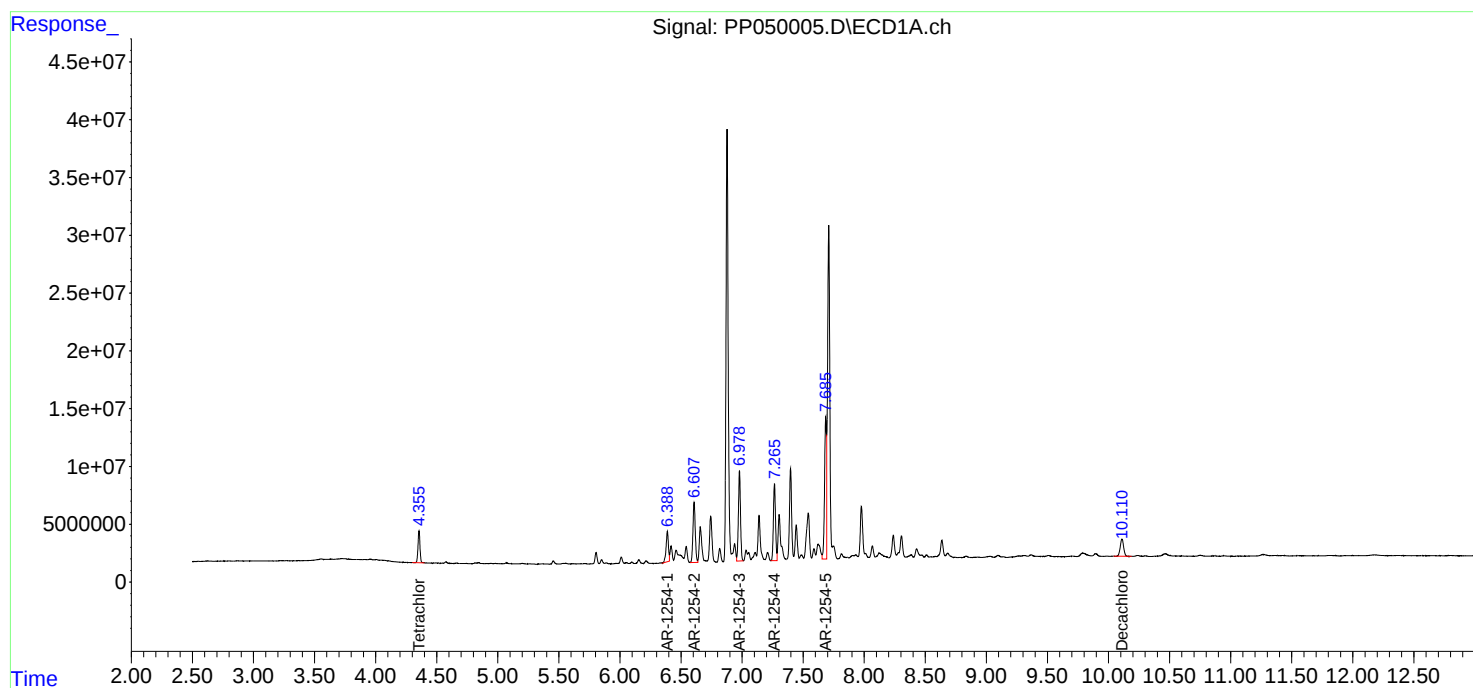
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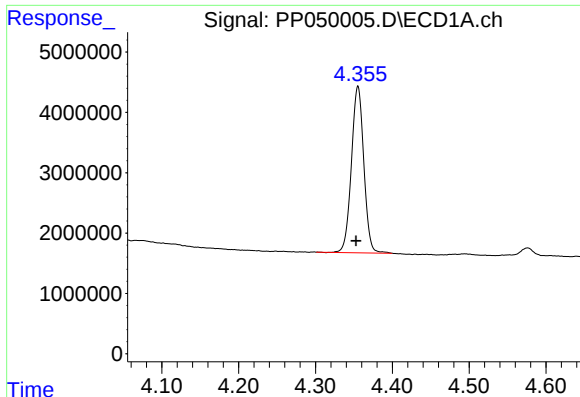
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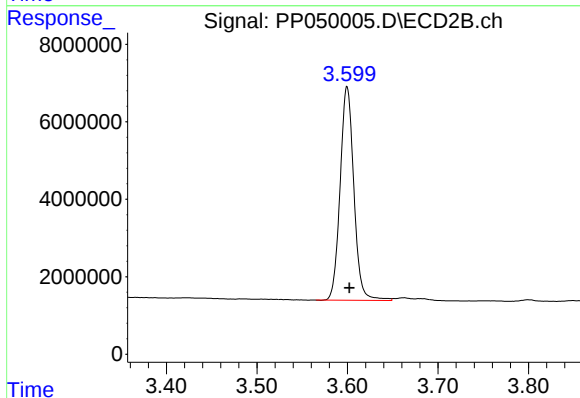
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.002 min
Response: 30905061
Conc: 21.30 ng/ml

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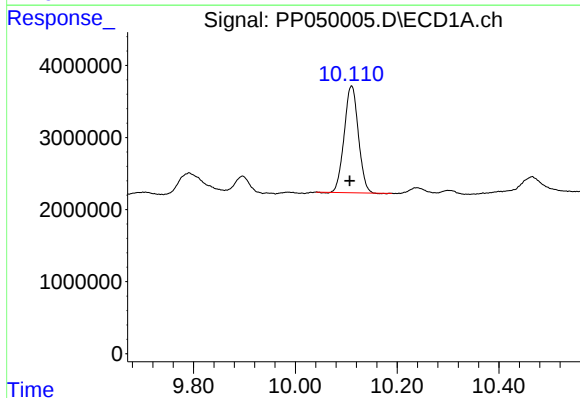
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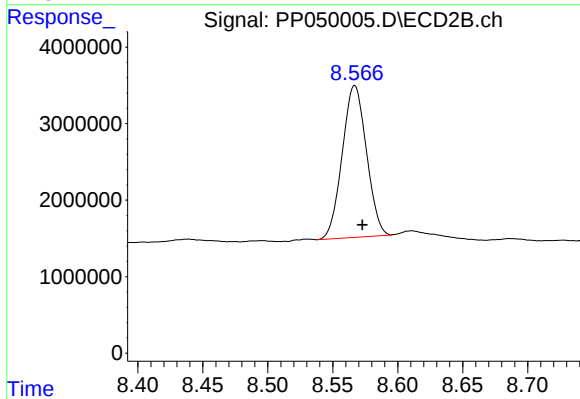
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 58185646
Conc: 23.80 ng/ml



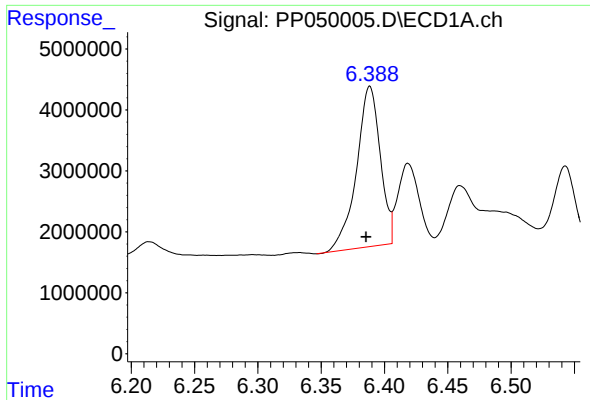
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: 0.003 min
Response: 28552960
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 25718171
Conc: 22.08 ng/ml



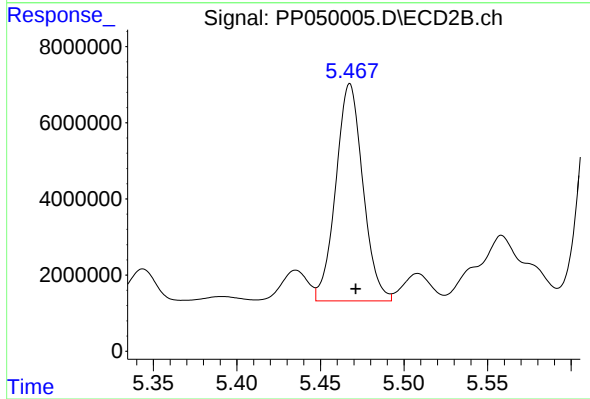
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: 0.003 min
Response: 34329514
Conc: 545.08 ng/ml

Instrument :
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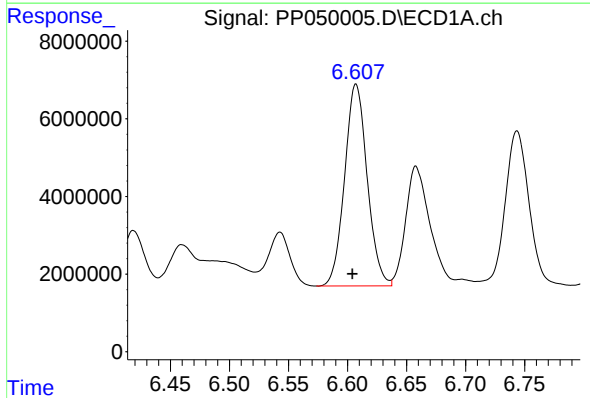
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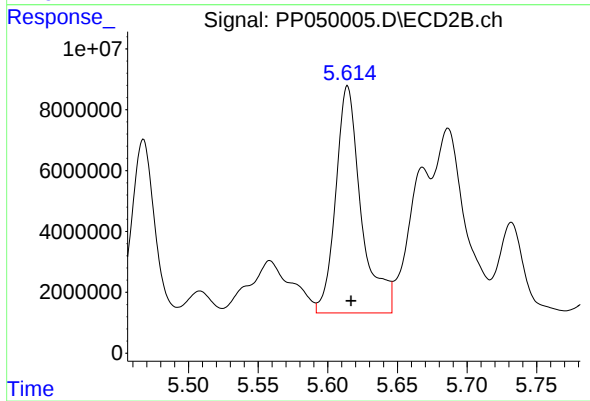
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.004 min
Response: 64463780
Conc: 508.27 ng/ml



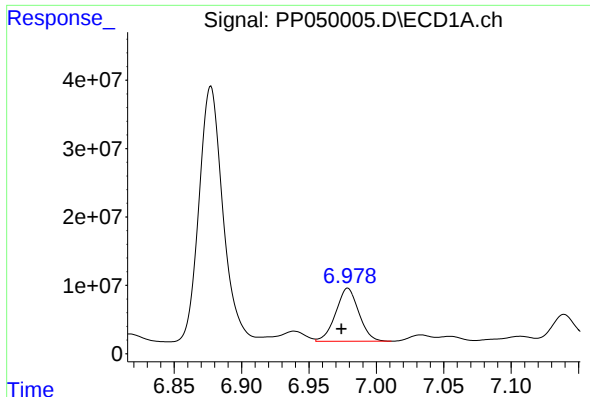
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: 0.003 min
Response: 69265313
Conc: 710.98 ng/ml



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 95121833
Conc: 860.59 ng/ml



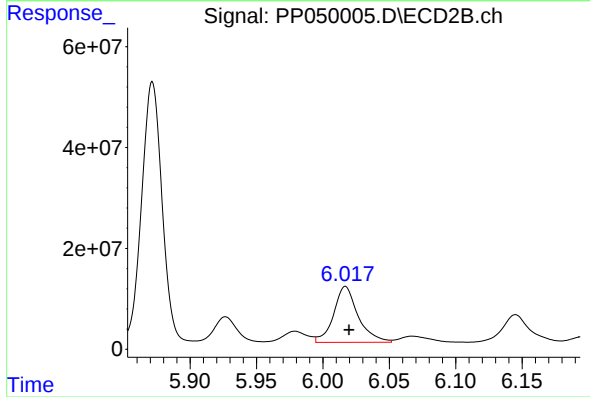
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 92933261
Conc: 899.44 ng/ml

Instrument :
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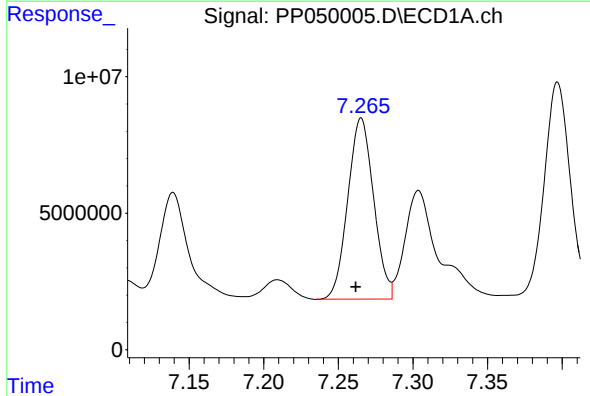
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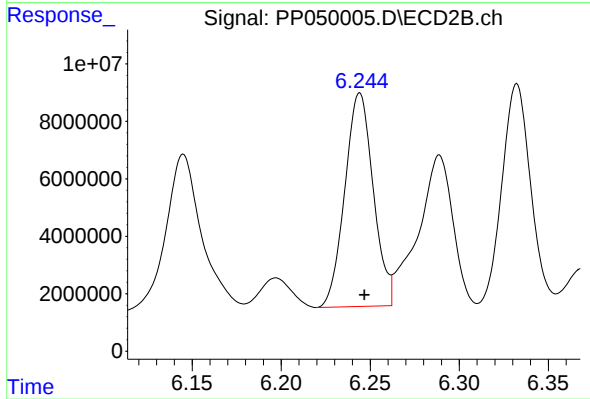
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 142313549
Conc: 874.30 ng/ml



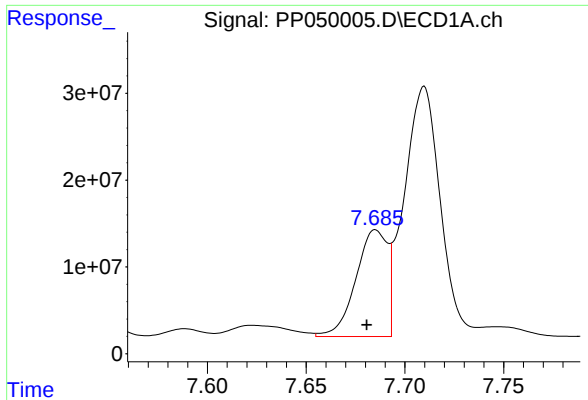
#29 AR-1254-4

R.T.: 7.265 min
Delta R.T.: 0.004 min
Response: 79963427
Conc: 998.87 ng/ml



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 82601321
Conc: 853.70 ng/ml



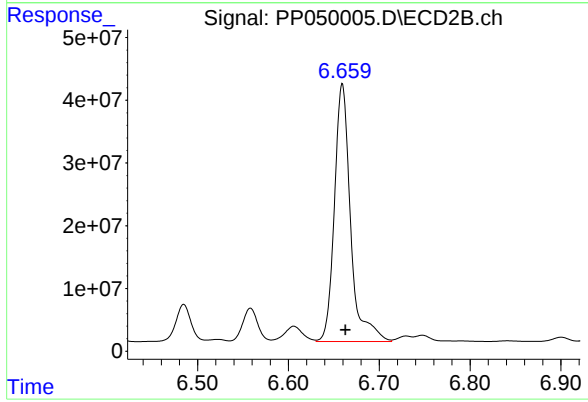
#30 AR-1254-5

R.T.: 7.685 min
Delta R.T.: 0.004 min
Response: 141826077
Conc: 1595.67 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 509591416
Conc: 3845.52 ng/ml