

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 18:01
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:20:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.347	3.593	33197036	64951023	20.624	20.736
2) SA Decachlor...	10.093	8.557	36886420	31217816	20.947	20.283
Target Compounds						
36) L8 AR-1262-1	7.747	6.690	3433364	4114664	28.669	30.447
37) L8 AR-1262-2	8.295	6.948	5523029	3344235	25.561	30.777
38) L8 AR-1262-3	8.600	7.472	2652748	2287675	26.996m	31.523
39) L8 AR-1262-4	8.692	7.535	1783185	4027342	27.737m	29.211
40) L8 AR-1262-5	9.352	8.028	2080668	1713930	26.359	26.612

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

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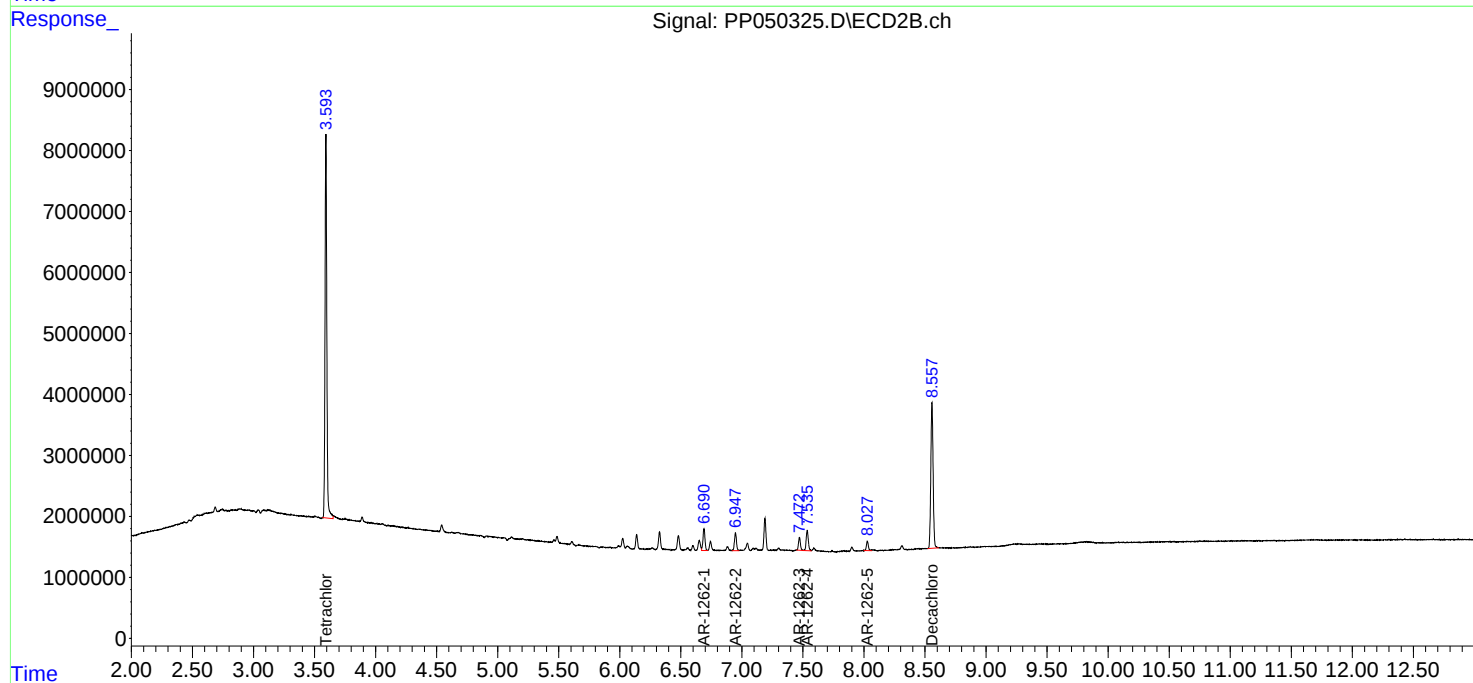
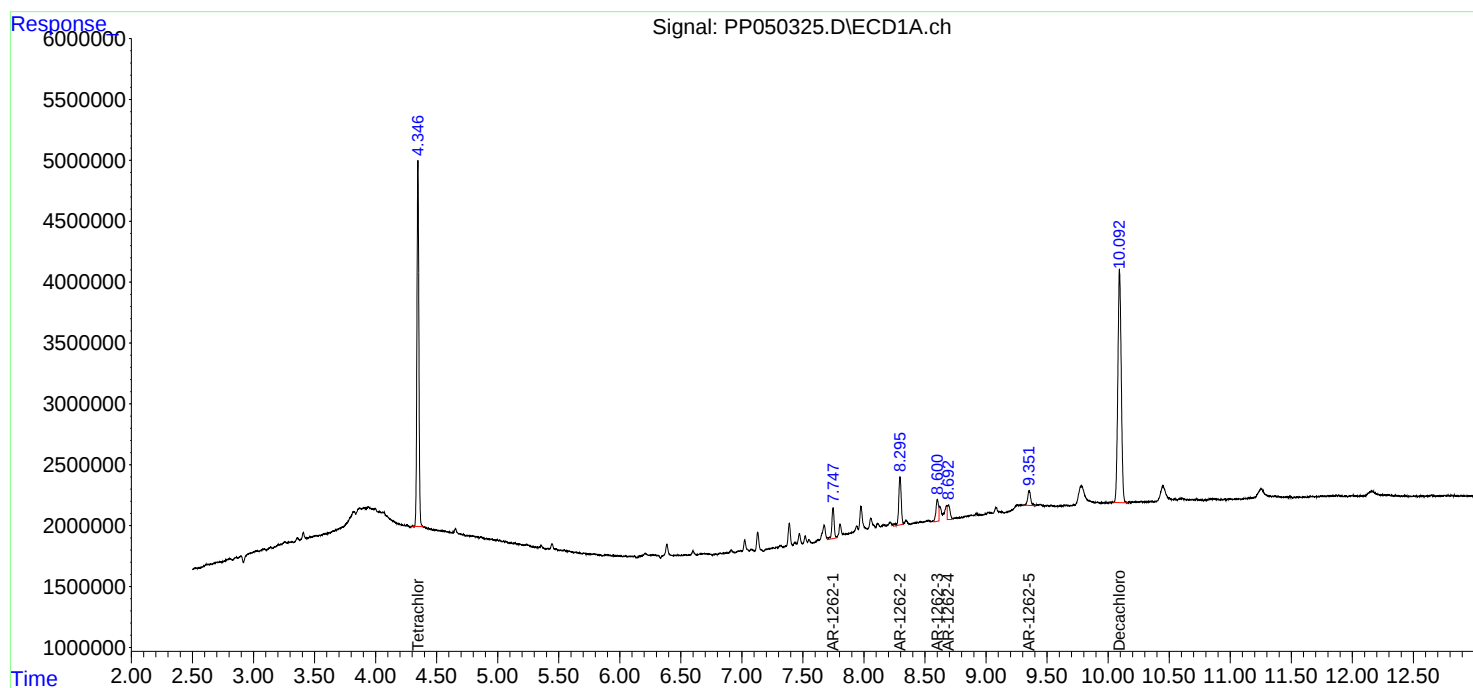
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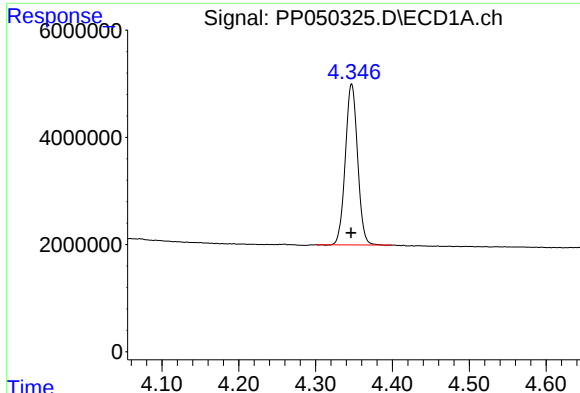
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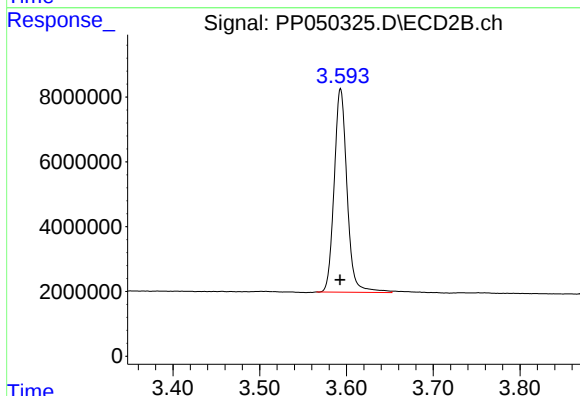
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 33197036
Conc: 20.62 ng/ml

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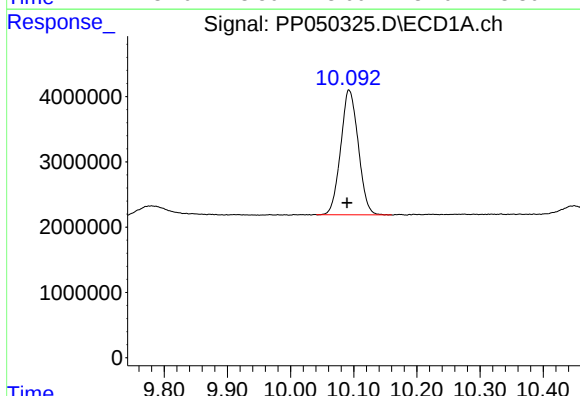
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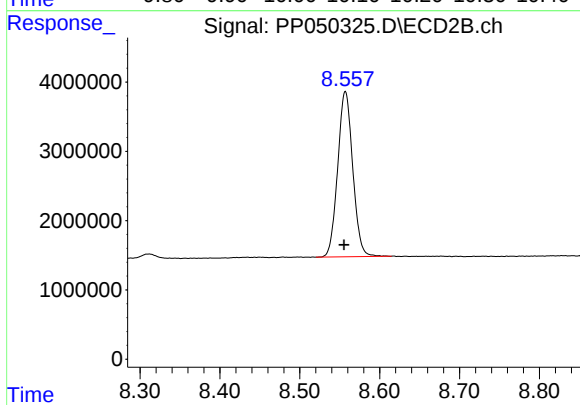
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 64951023
Conc: 20.74 ng/ml



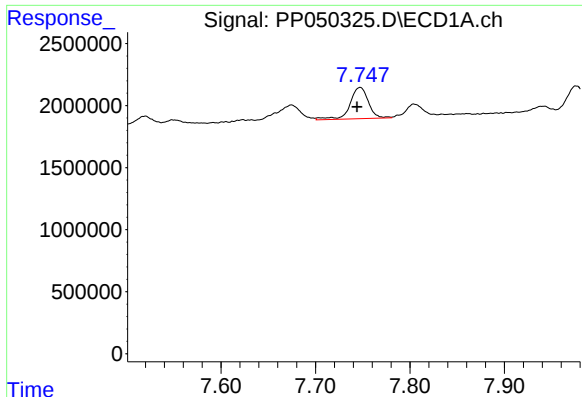
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 36886420
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 31217816
Conc: 20.28 ng/ml



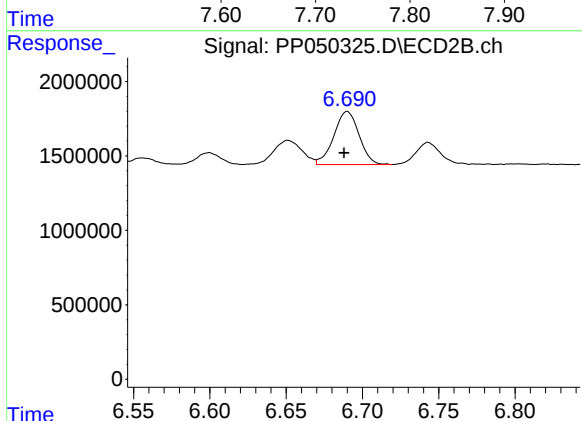
#36 AR-1262-1

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 3433364
Conc: 28.67 ng/ml

Instrument :
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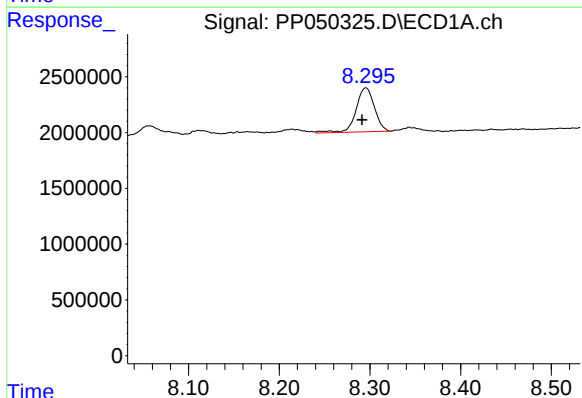
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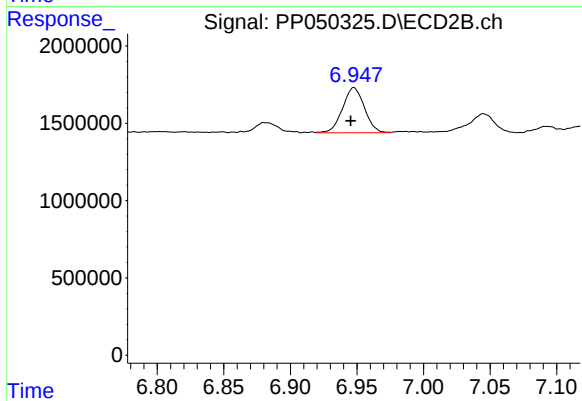
#36 AR-1262-1

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 4114664
Conc: 30.45 ng/ml



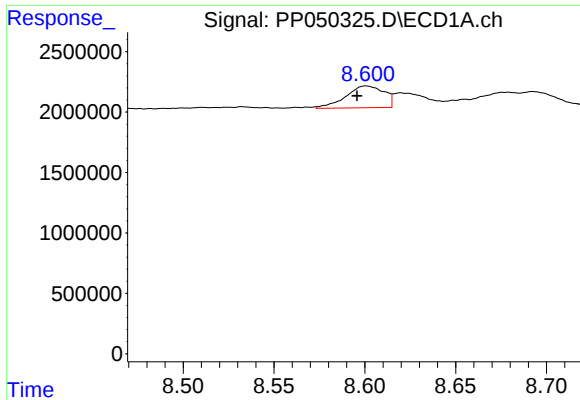
#37 AR-1262-2

R.T.: 8.295 min
Delta R.T.: 0.004 min
Response: 5523029
Conc: 25.56 ng/ml



#37 AR-1262-2

R.T.: 6.948 min
Delta R.T.: 0.002 min
Response: 3344235
Conc: 30.78 ng/ml



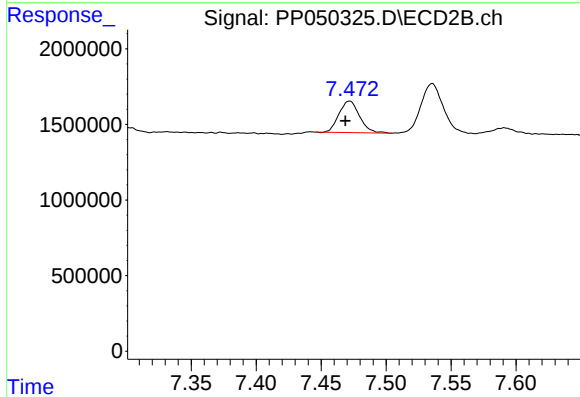
#38 AR-1262-3

R.T.: 8.600 min
Delta R.T.: 0.004 min
Response: 2652748
Conc: 27.00 ng/ml

Instrument :
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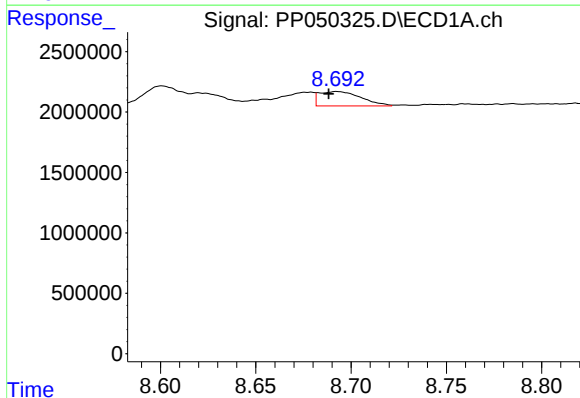
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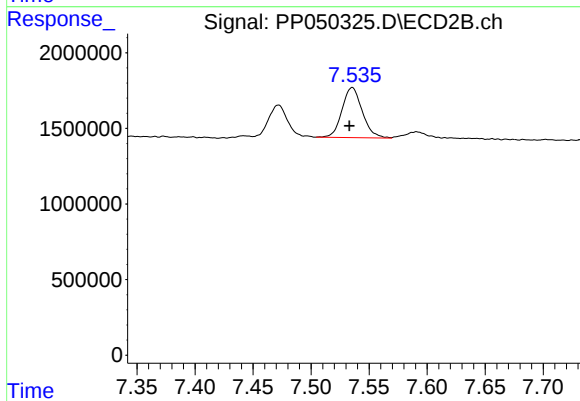
#38 AR-1262-3

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 2287675
Conc: 31.52 ng/ml



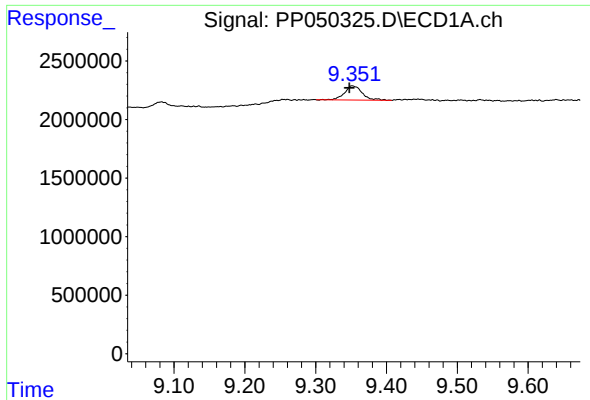
#39 AR-1262-4

R.T.: 8.692 min
Delta R.T.: 0.004 min
Response: 1783185
Conc: 27.74 ng/ml m



#39 AR-1262-4

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 4027342
Conc: 29.21 ng/ml



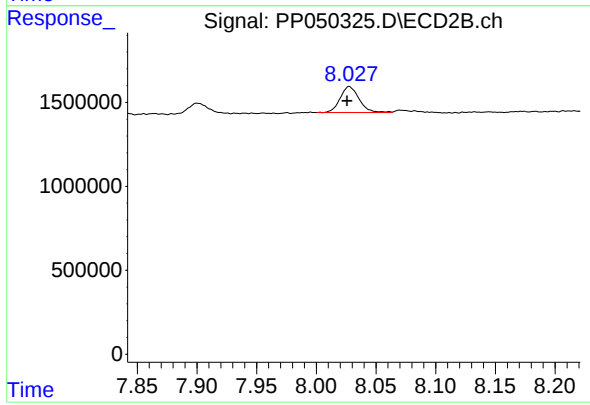
#40 AR-1262-5

R.T.: 9.352 min
Delta R.T.: 0.005 min
Response: 2080668
Conc: 26.36 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 1713930
Conc: 26.61 ng/ml