

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 18:17
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 32 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 03:20:58 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	33962829	66082861	21.099	21.098
2) SA Decachlor...	10.095	8.558	40337700	34612481	22.907	22.489
Target Compounds						
41) L9 AR-1268-1	8.601	7.472	6860796	6730225	27.021	30.629
42) L9 AR-1268-2	8.698	7.536	6873436	5996264	28.178	30.106
43) L9 AR-1268-3	8.919	7.741	5532294	4791585	27.858	28.304
44) L9 AR-1268-4	9.354	8.028	2299824	1912356	26.683	26.915
45) L9 AR-1268-5	9.764	8.312	21327175	14433873	31.977m	26.215

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

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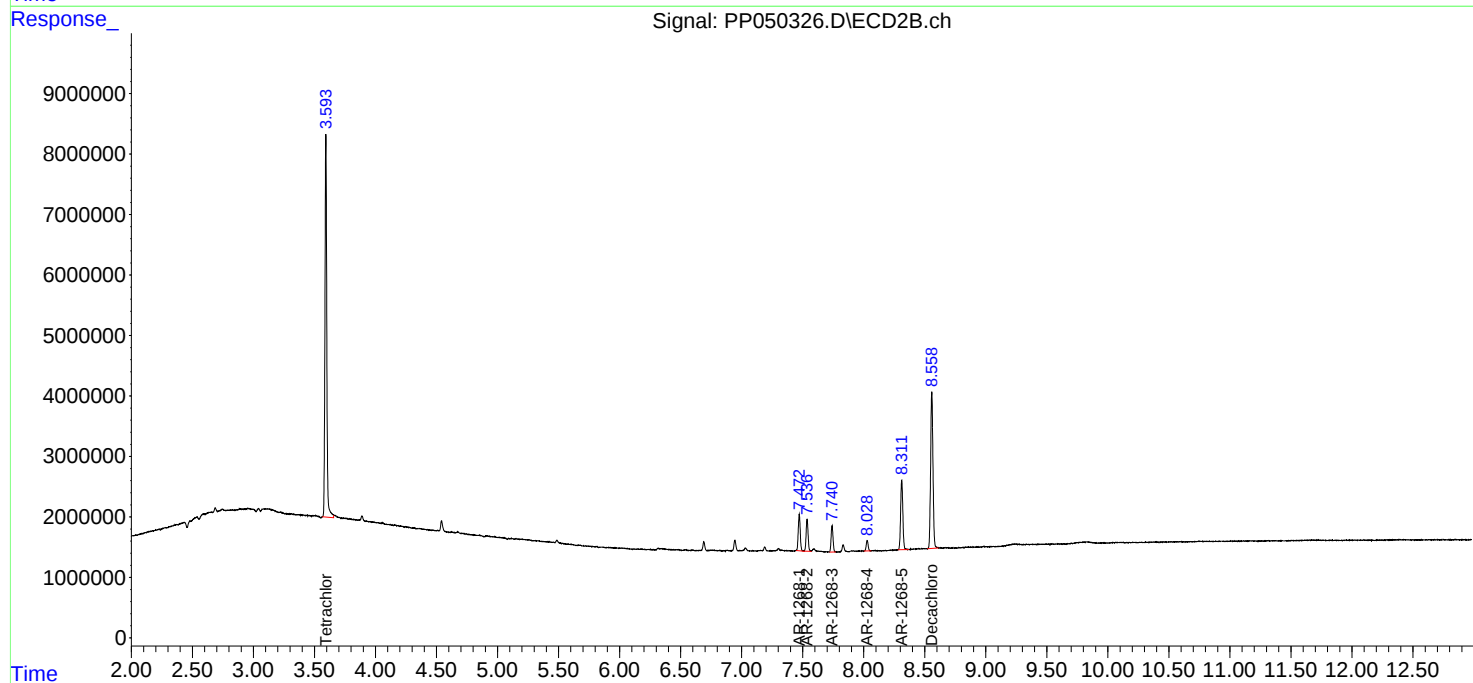
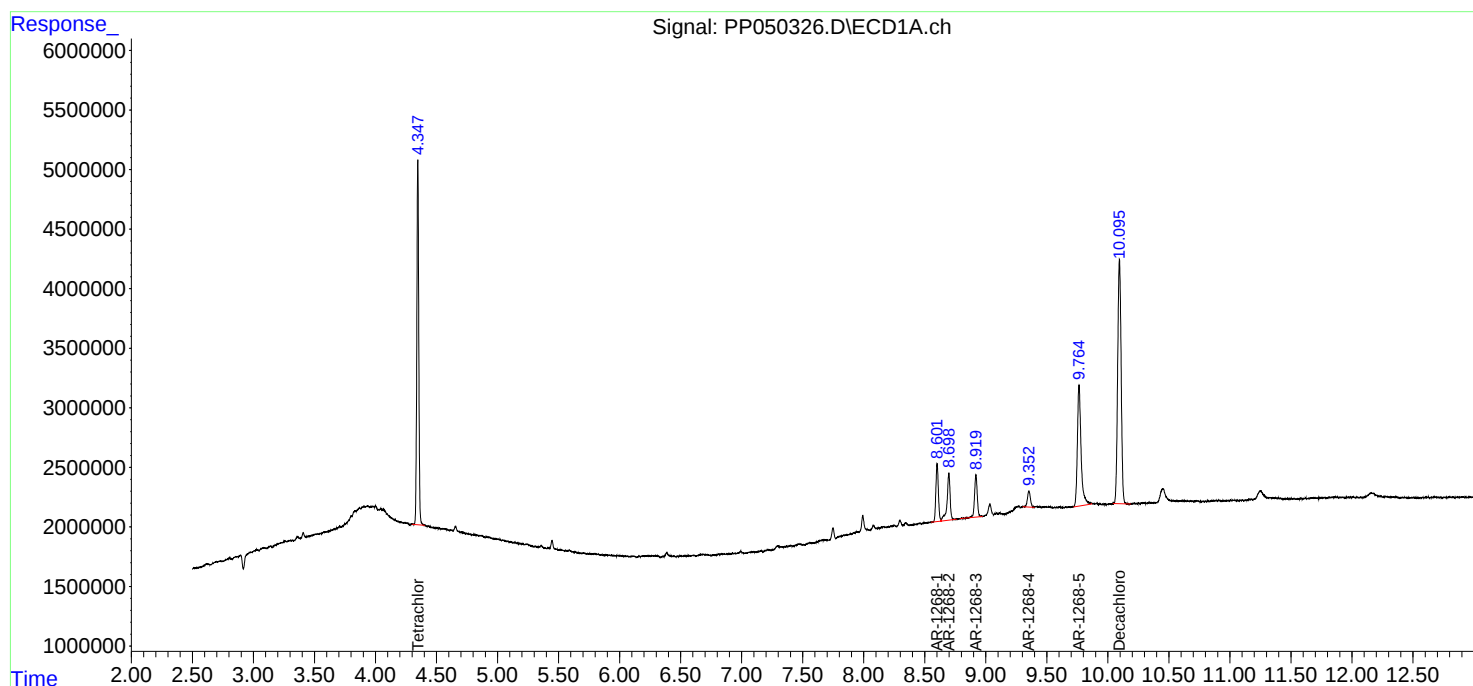
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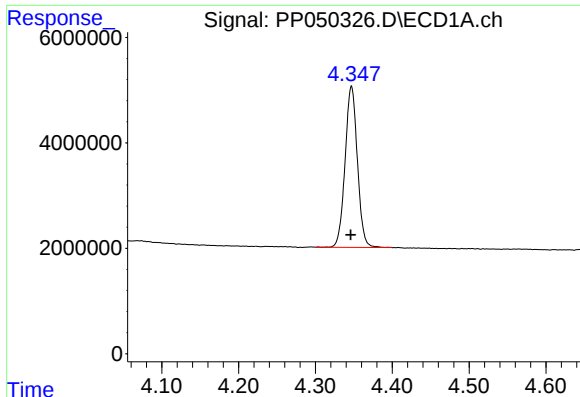
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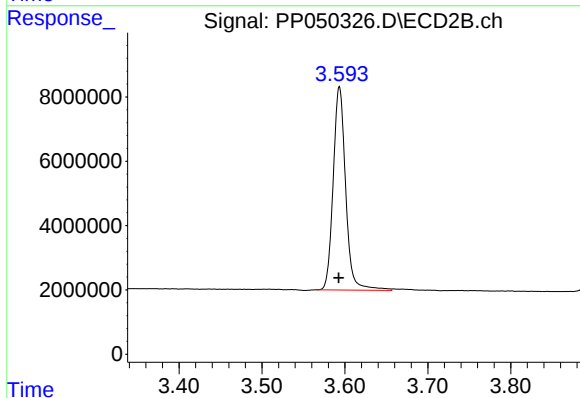
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 33962829
Conc: 21.10 ng/ml

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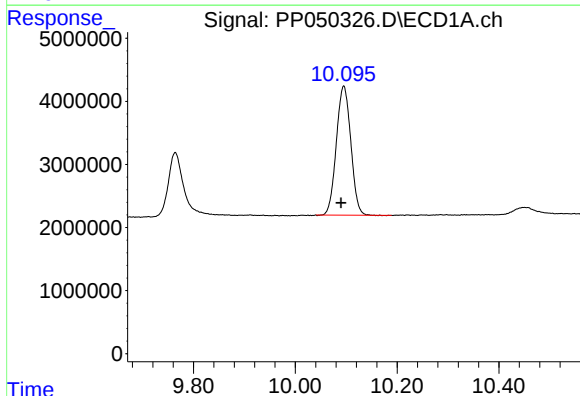
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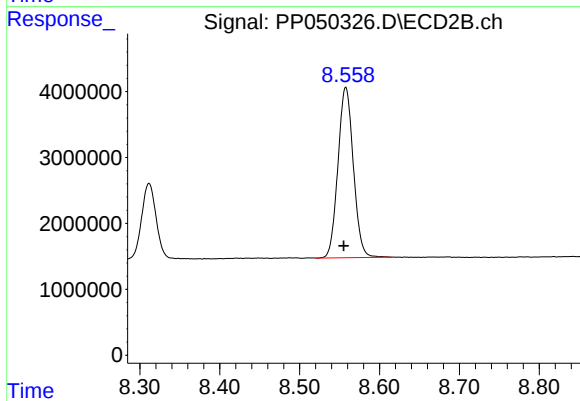
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 66082861
Conc: 21.10 ng/ml



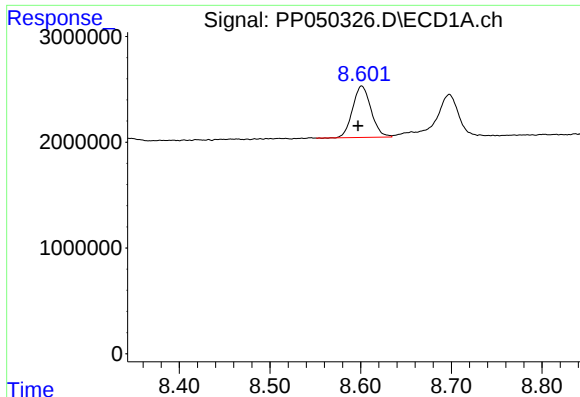
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.005 min
Response: 40337700
Conc: 22.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 34612481
Conc: 22.49 ng/ml



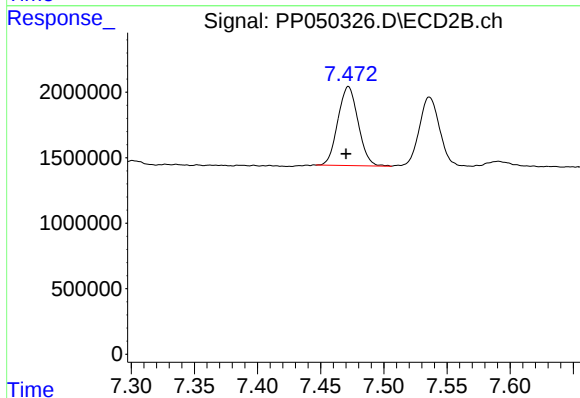
#41 AR-1268-1

R.T.: 8.601 min
Delta R.T.: 0.004 min
Response: 6860796
Conc: 27.02 ng/ml

Instrument :
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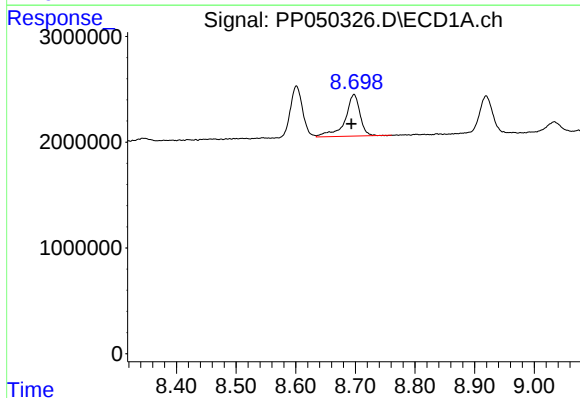
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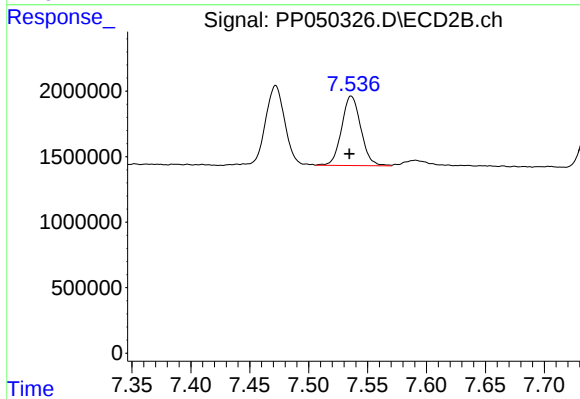
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 6730225
Conc: 30.63 ng/ml



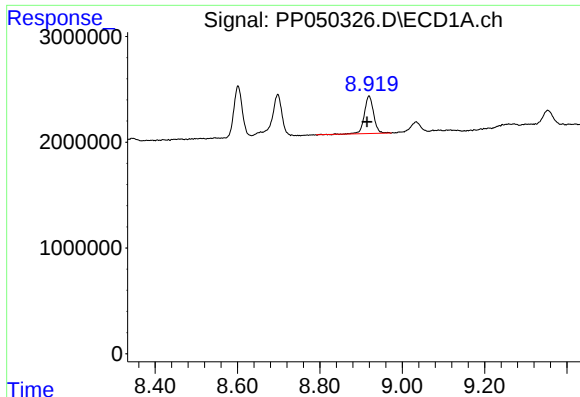
#42 AR-1268-2

R.T.: 8.698 min
Delta R.T.: 0.004 min
Response: 6873436
Conc: 28.18 ng/ml



#42 AR-1268-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 5996264
Conc: 30.11 ng/ml



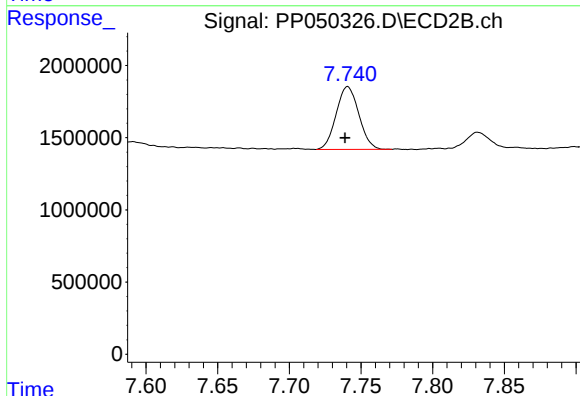
#43 AR-1268-3

R.T.: 8.919 min
Delta R.T.: 0.004 min
Response: 5532294
Conc: 27.86 ng/ml

Instrument :
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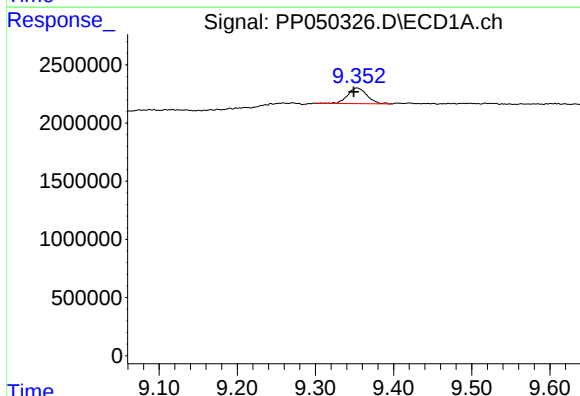
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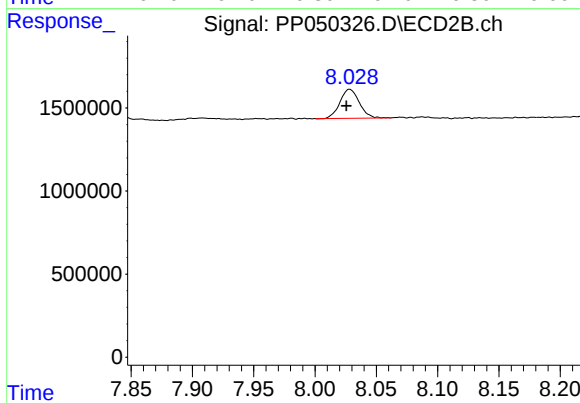
#43 AR-1268-3

R.T.: 7.741 min
Delta R.T.: 0.002 min
Response: 4791585
Conc: 28.30 ng/ml



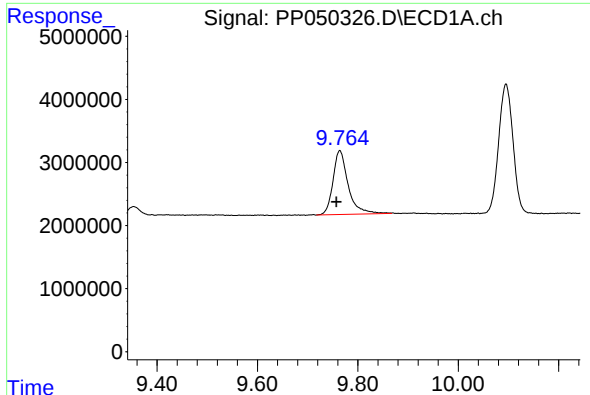
#44 AR-1268-4

R.T.: 9.354 min
Delta R.T.: 0.005 min
Response: 2299824
Conc: 26.68 ng/ml



#44 AR-1268-4

R.T.: 8.028 min
Delta R.T.: 0.003 min
Response: 1912356
Conc: 26.91 ng/ml



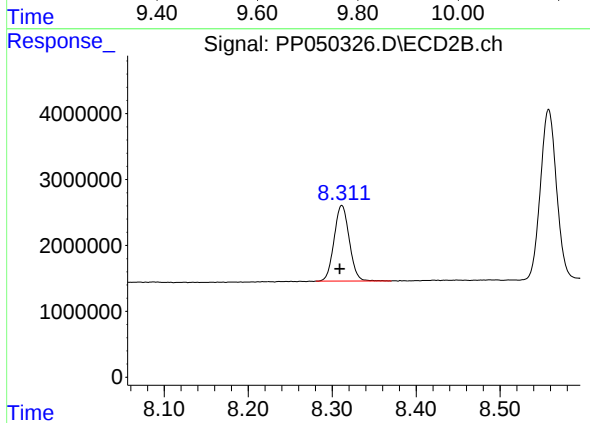
#45 AR-1268-5

R.T.: 9.764 min
Delta R.T.: 0.007 min
Response: 21327175
Conc: 31.98 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 14433873
Conc: 26.21 ng/ml