

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 15:23
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:38:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 2024
 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...	4.626	3.913	22201075	18101032	13.190	12.628
2) SA Decachlor...	10.490	9.055	9380286	8401940	11.187	11.218
Target Compounds						
36) L8 AR-1262-1	8.254	7.087	1403857	1231080	21.467	17.040
37) L8 AR-1262-2	8.586	7.350	1603314	1231223	15.501	20.009 #
38) L8 AR-1262-3	8.911	7.874	1155508	883853	16.179m	21.012m#
39) L8 AR-1262-4	9.005	7.944	983100	1344883	16.651m	17.338
40) L8 AR-1262-5	9.694	8.460	619674	437641	22.523m	16.572m#

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

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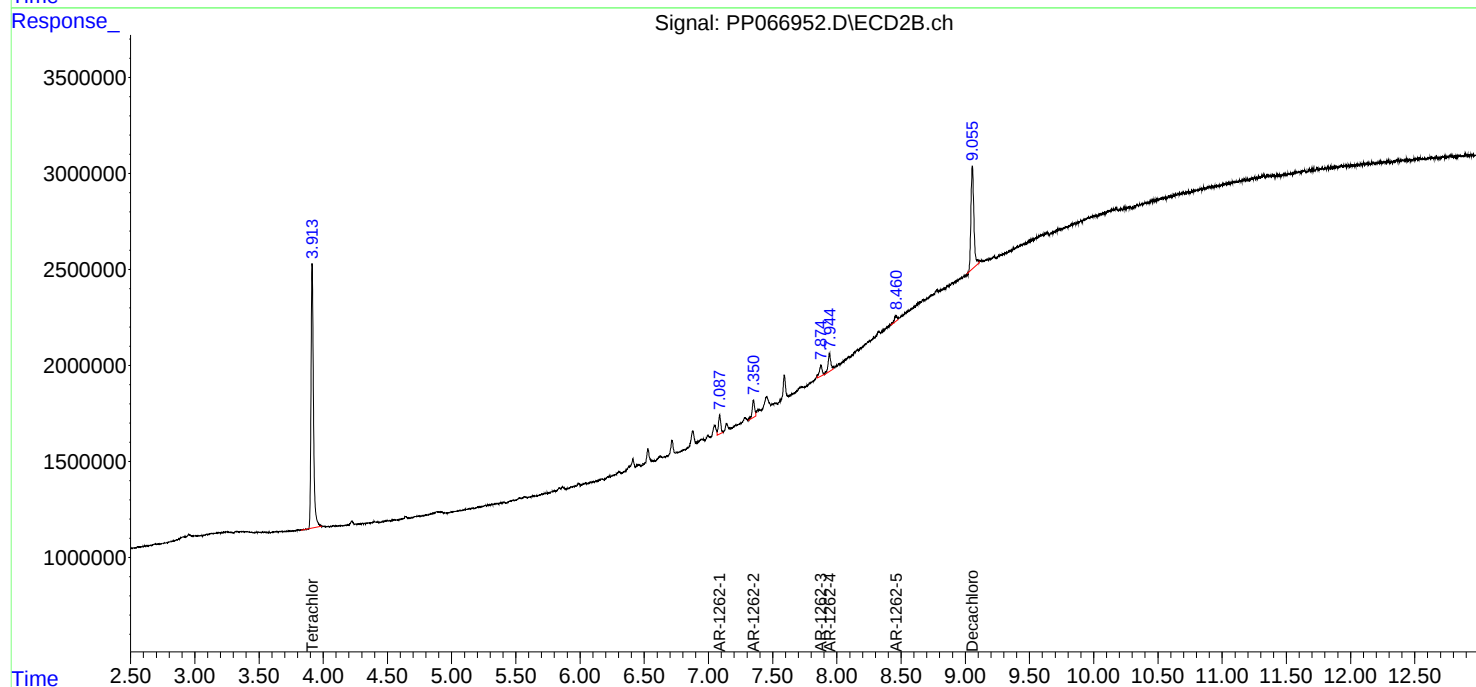
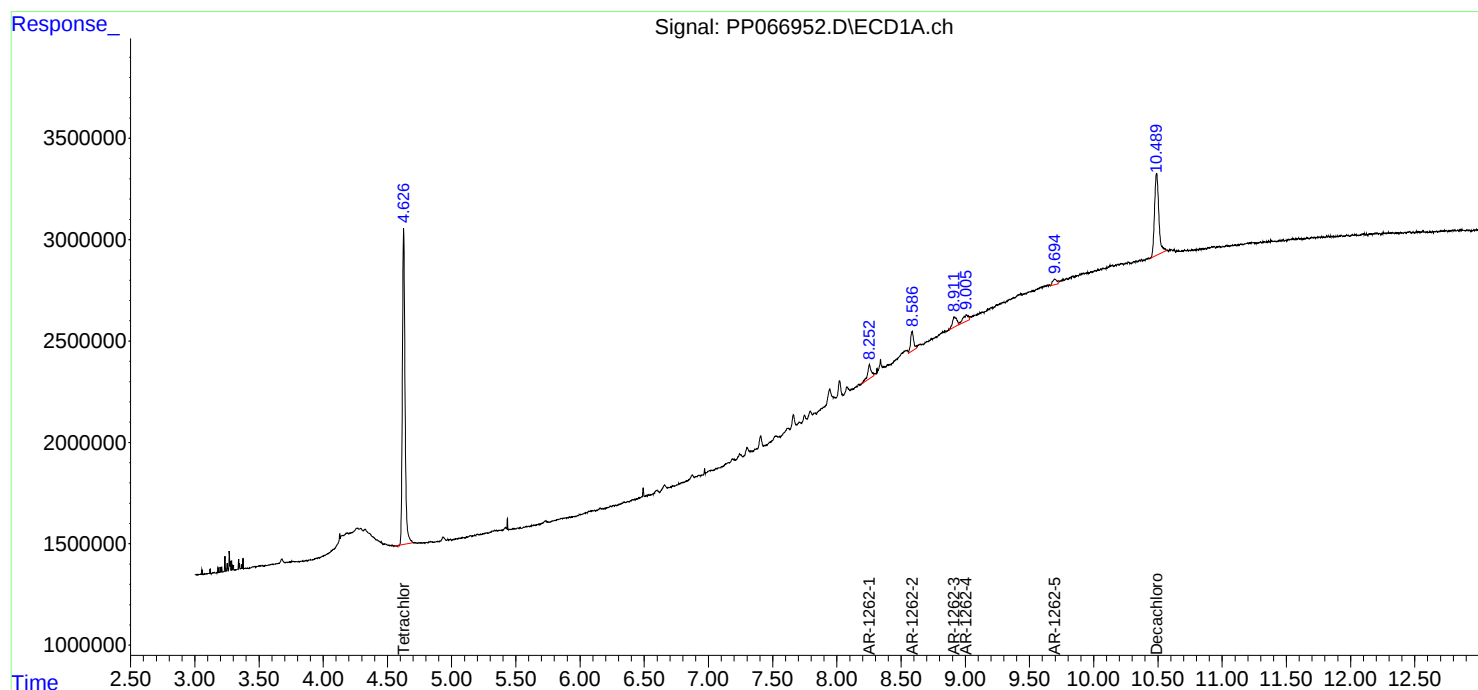
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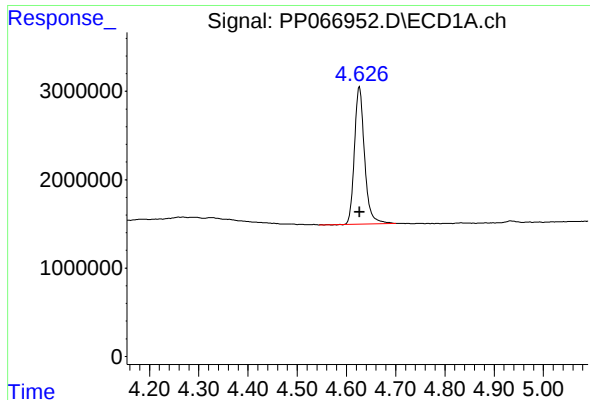
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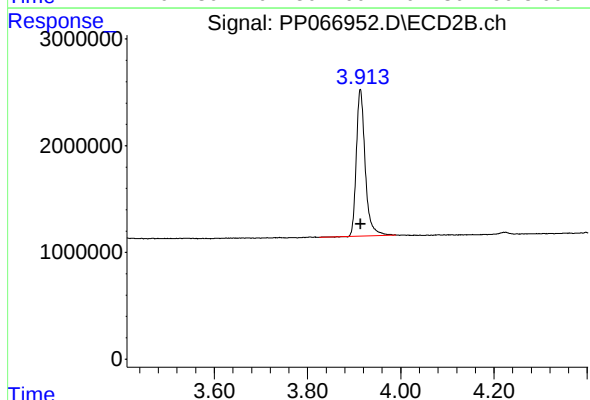
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 22201075
Conc: 13.19 ng/ml

Instrument :
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ClientSampleId :
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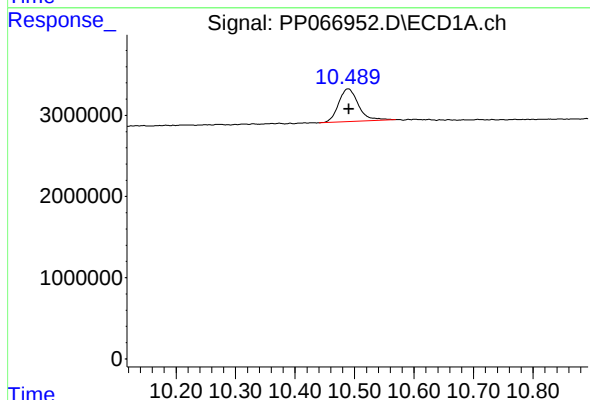
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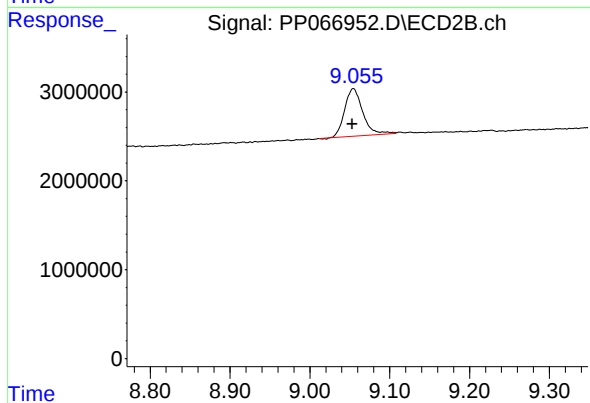
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 18101032
Conc: 12.63 ng/ml



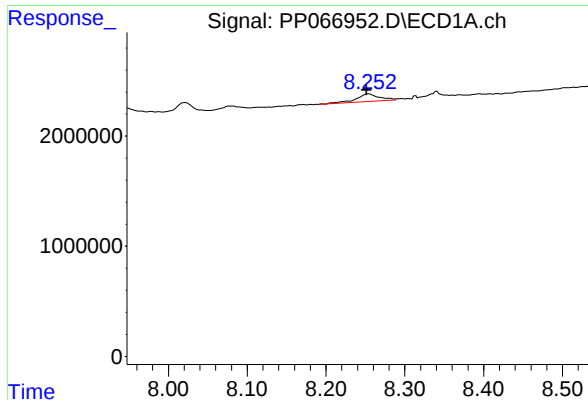
#2 Decachlorobiphenyl

R.T.: 10.490 min
Delta R.T.: 0.000 min
Response: 9380286
Conc: 11.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.001 min
Response: 8401940
Conc: 11.22 ng/ml



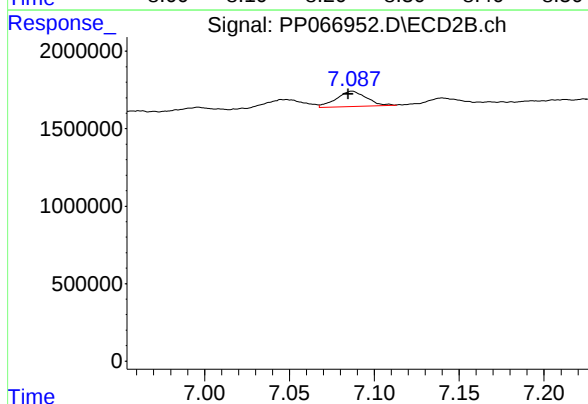
#36 AR-1262-1

R.T.: 8.254 min
Delta R.T.: 0.002 min
Response: 1403857
Conc: 21.47 ng/ml

Instrument :
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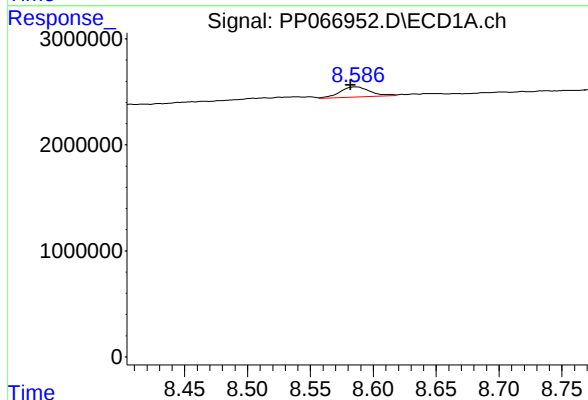
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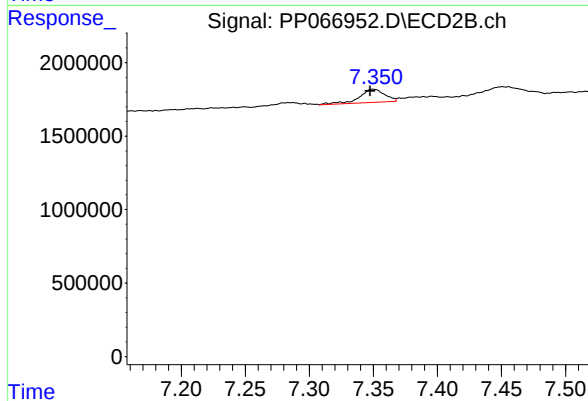
#36 AR-1262-1

R.T.: 7.087 min
Delta R.T.: 0.002 min
Response: 1231080
Conc: 17.04 ng/ml



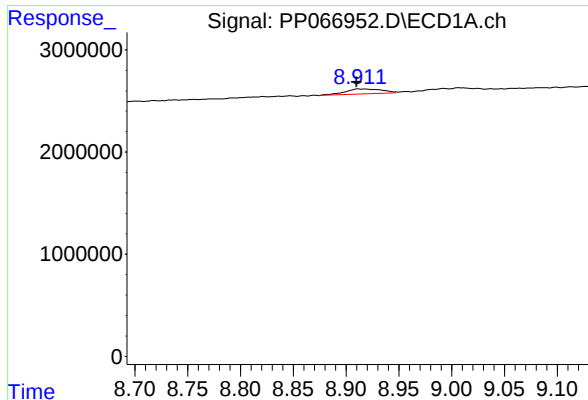
#37 AR-1262-2

R.T.: 8.586 min
Delta R.T.: 0.004 min
Response: 1603314
Conc: 15.50 ng/ml



#37 AR-1262-2

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 1231223
Conc: 20.01 ng/ml



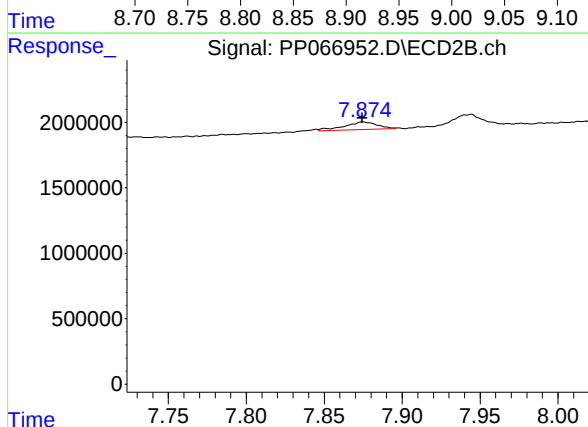
#38 AR-1262-3

R.T.: 8.911 min
Delta R.T.: 0.000 min
Response: 1155508
Conc: 16.18 ng/ml

Instrument :
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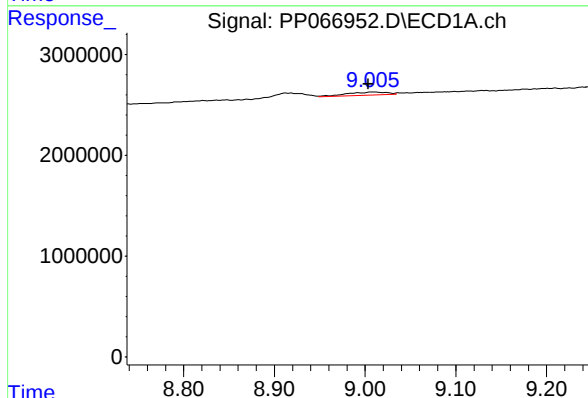
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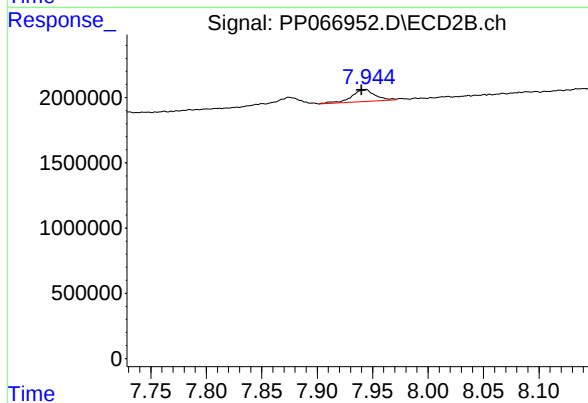
#38 AR-1262-3

R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 883853
Conc: 21.01 ng/ml



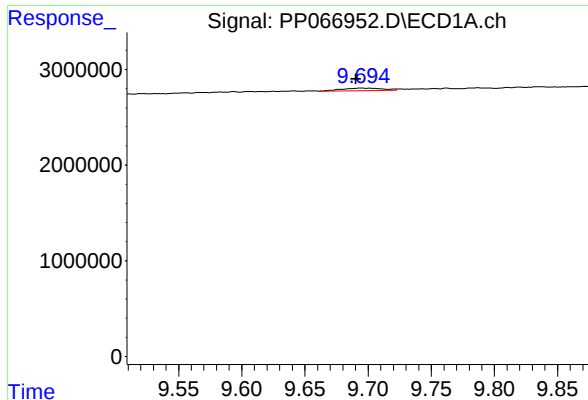
#39 AR-1262-4

R.T.: 9.005 min
Delta R.T.: 0.002 min
Response: 983100
Conc: 16.65 ng/ml



#39 AR-1262-4

R.T.: 7.944 min
Delta R.T.: 0.004 min
Response: 1344883
Conc: 17.34 ng/ml



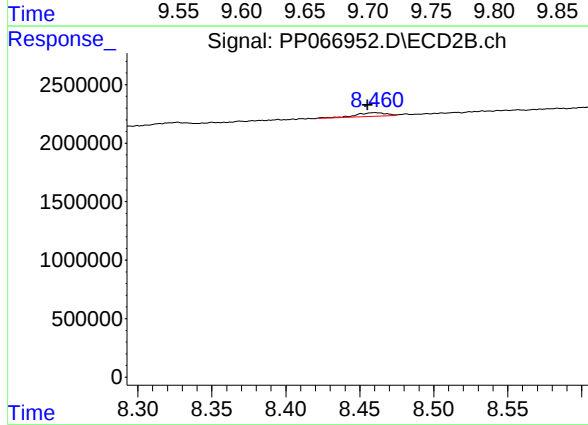
#40 AR-1262-5

R.T.: 9.694 min
Delta R.T.: 0.004 min
Response: 619674
Conc: 22.52 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.460 min
Delta R.T.: 0.004 min
Response: 437641
Conc: 16.57 ng/ml