

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 16:50
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:30:41 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...	4.345	3.592	40387545	82146462	25.091	26.226
2) SA Decachlor...	10.091	8.555	46744448	39885485	26.546	25.915
Target Compounds						
36) L8 AR-1262-1	7.745	6.688	5818196	7366307	48.583m	54.508
37) L8 AR-1262-2	8.293	6.946	9771748	5876291	45.225	54.079
38) L8 AR-1262-3	8.599	7.470	4726186	4002277	48.096m	55.150
39) L8 AR-1262-4	8.691	7.533	3633079	7123821	56.512m	51.670
40) L8 AR-1262-5	9.349	8.025	3770440	3118041	47.765	48.413

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

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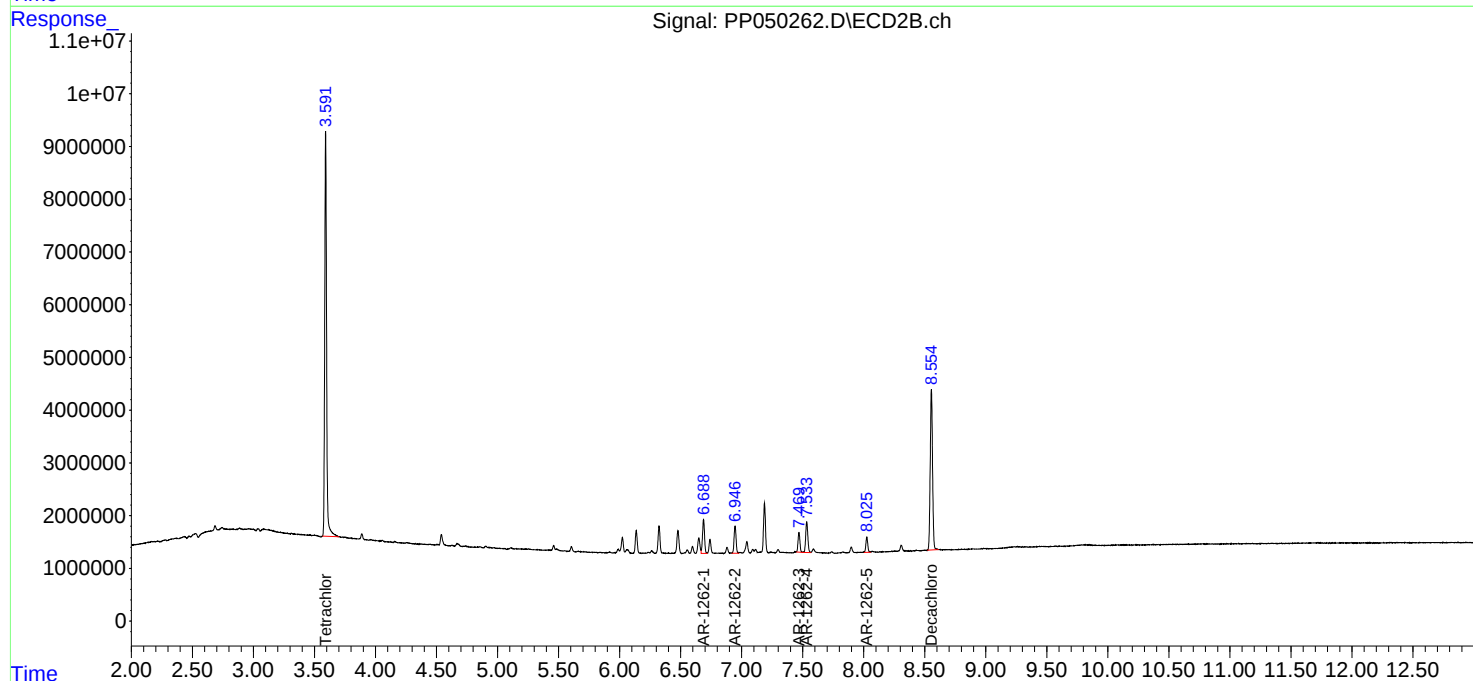
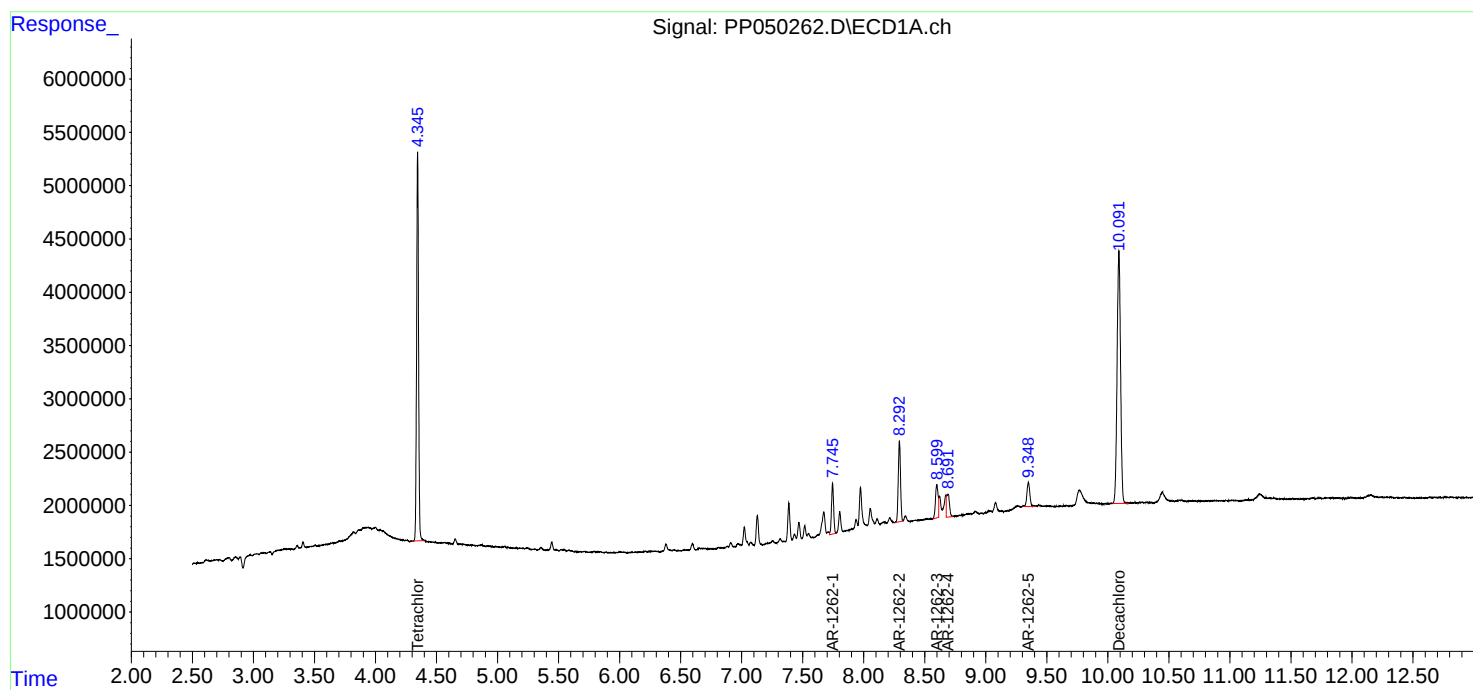
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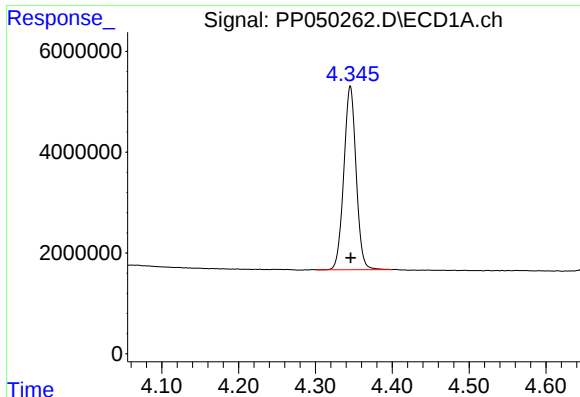
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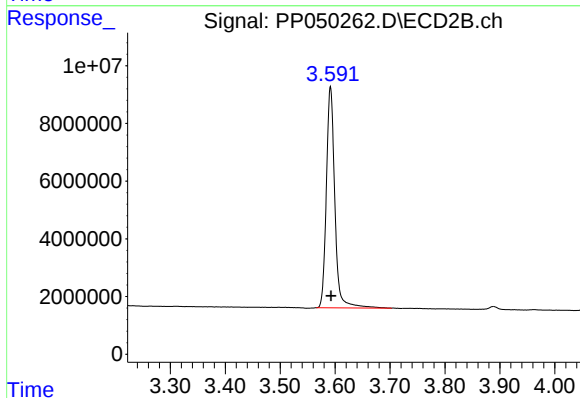
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 40387545
Conc: 25.09 ng/ml

Instrument :
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ClientSampleId :
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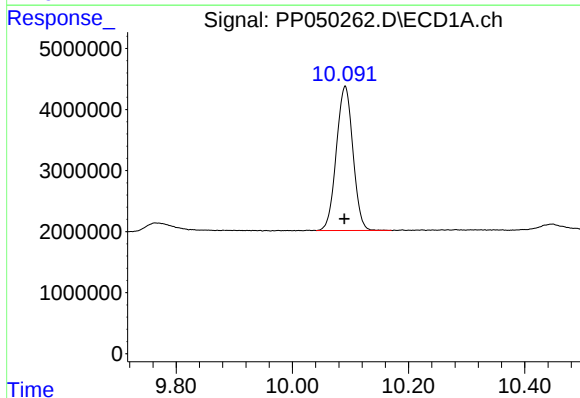
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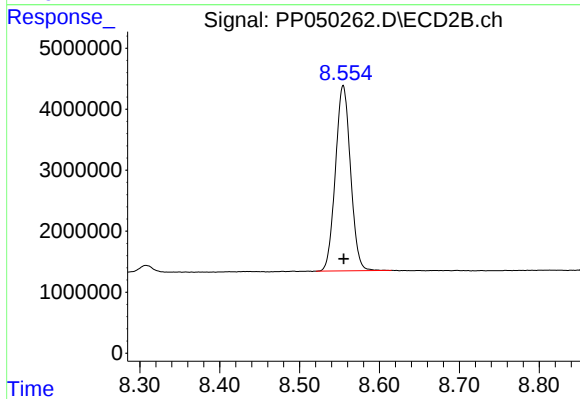
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 82146462
Conc: 26.23 ng/ml



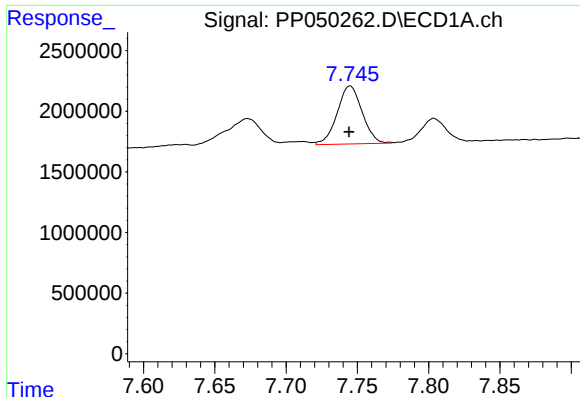
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.001 min
Response: 46744448
Conc: 26.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 39885485
Conc: 25.92 ng/ml



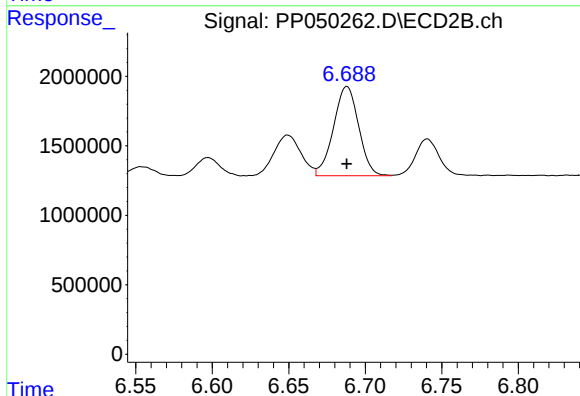
#36 AR-1262-1

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 5818196
Conc: 48.58 ng/ml

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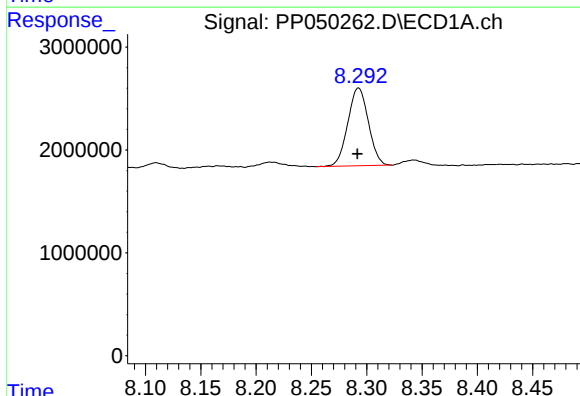
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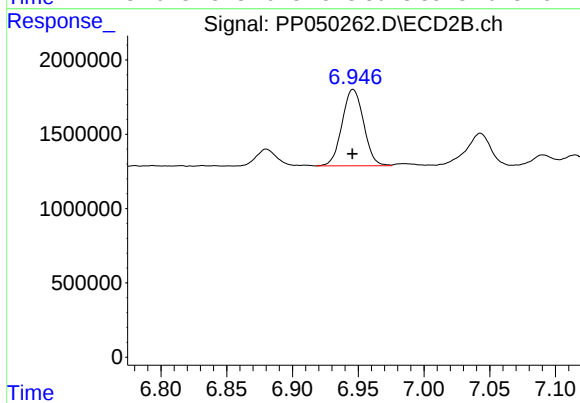
#36 AR-1262-1

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 7366307
Conc: 54.51 ng/ml



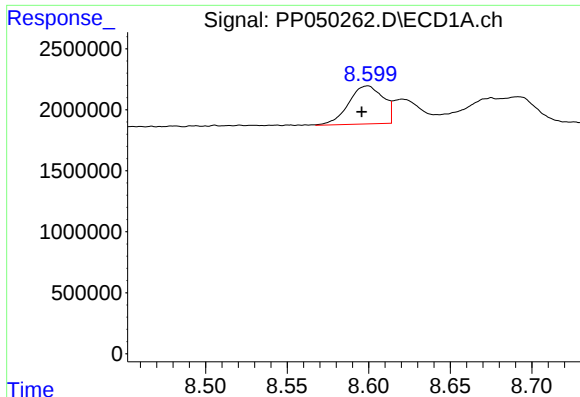
#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: 0.001 min
Response: 9771748
Conc: 45.22 ng/ml



#37 AR-1262-2

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 5876291
Conc: 54.08 ng/ml



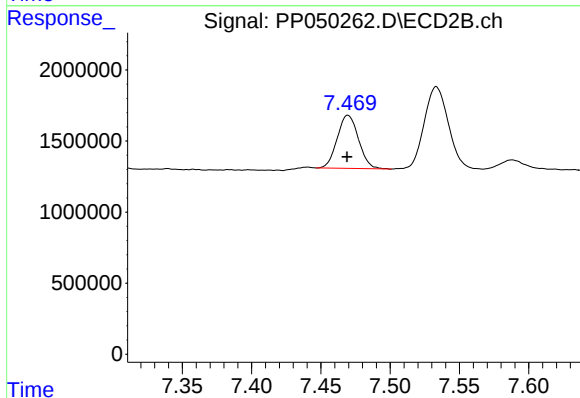
#38 AR-1262-3

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 4726186
Conc: 48.10 ng/ml

Instrument :
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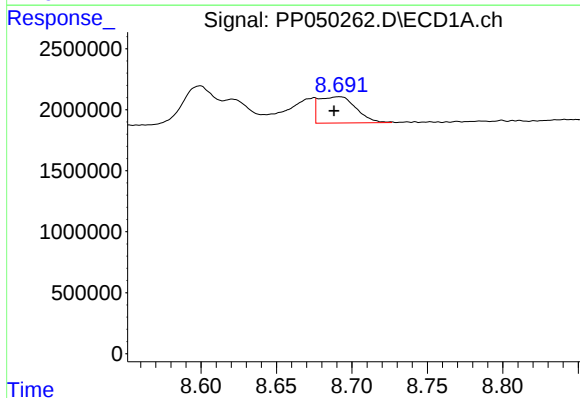
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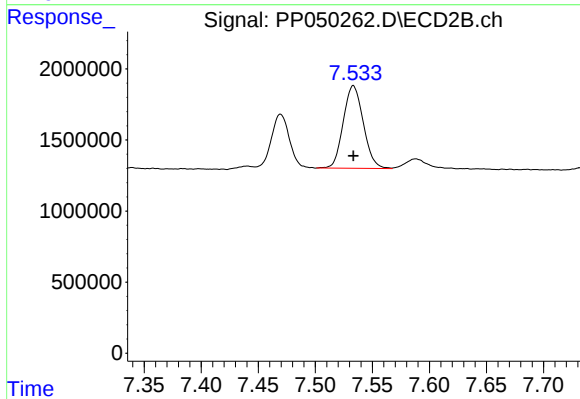
#38 AR-1262-3

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 4002277
Conc: 55.15 ng/ml



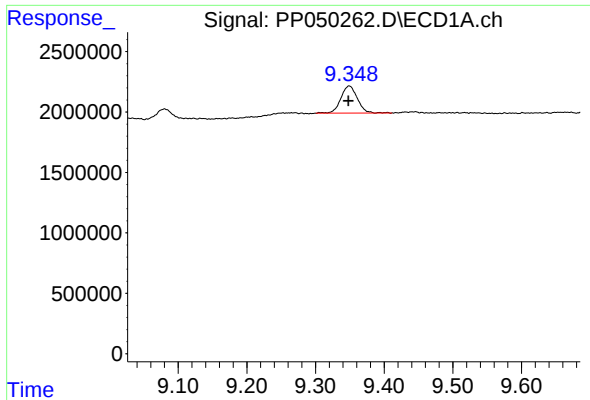
#39 AR-1262-4

R.T.: 8.691 min
Delta R.T.: 0.003 min
Response: 3633079
Conc: 56.51 ng/ml m



#39 AR-1262-4

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 7123821
Conc: 51.67 ng/ml



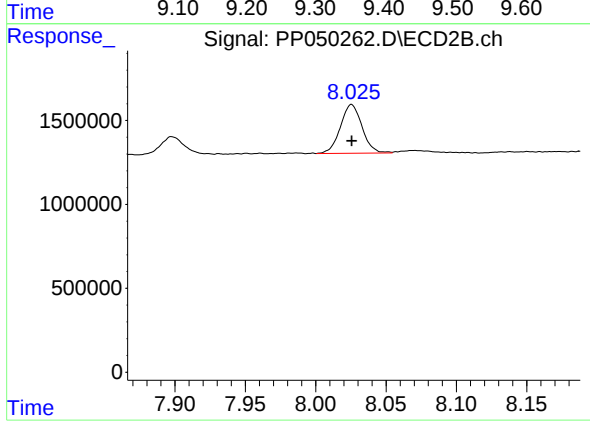
#40 AR-1262-5

R.T.: 9.349 min
Delta R.T.: 0.001 min
Response: 3770440
Conc: 47.77 ng/ml

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#40 AR-1262-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 3118041
Conc: 48.41 ng/ml