

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 19:53
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-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 00:37:35 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	3.591	40463750	82124263	25.138	26.219
2) SA Decachlor...	10.087	8.553	45958100	39414988	26.099	25.609
Target Compounds						
36) L8 AR-1262-1	7.744	6.687	5822506	7252701	48.619	53.667
37) L8 AR-1262-2	8.290	6.945	9473376	5788080	43.844	53.268
38) L8 AR-1262-3	8.596	7.468	4744024	4176377	48.277m	57.549
39) L8 AR-1262-4	8.690	7.533	3287776	7113879	51.141m	51.598
40) L8 AR-1262-5	9.348	8.025	4014104	3079157	50.852	47.809

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

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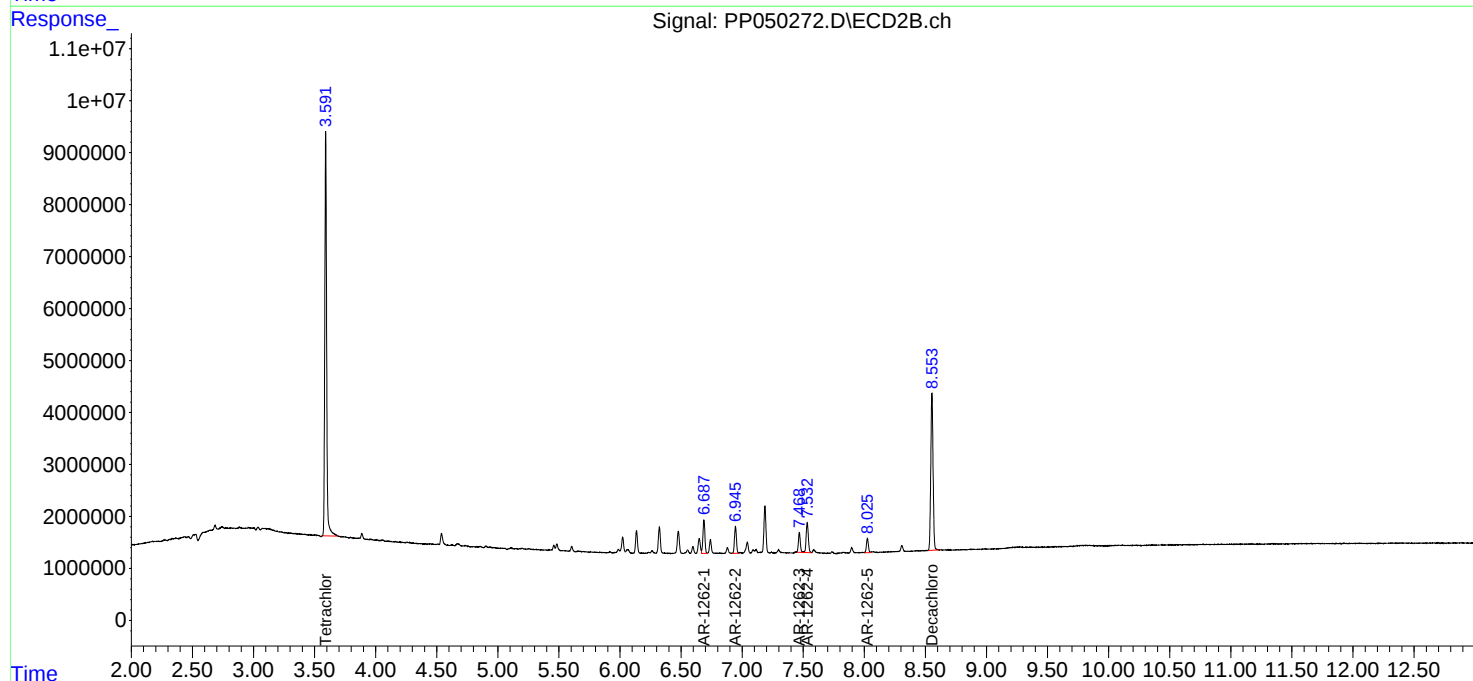
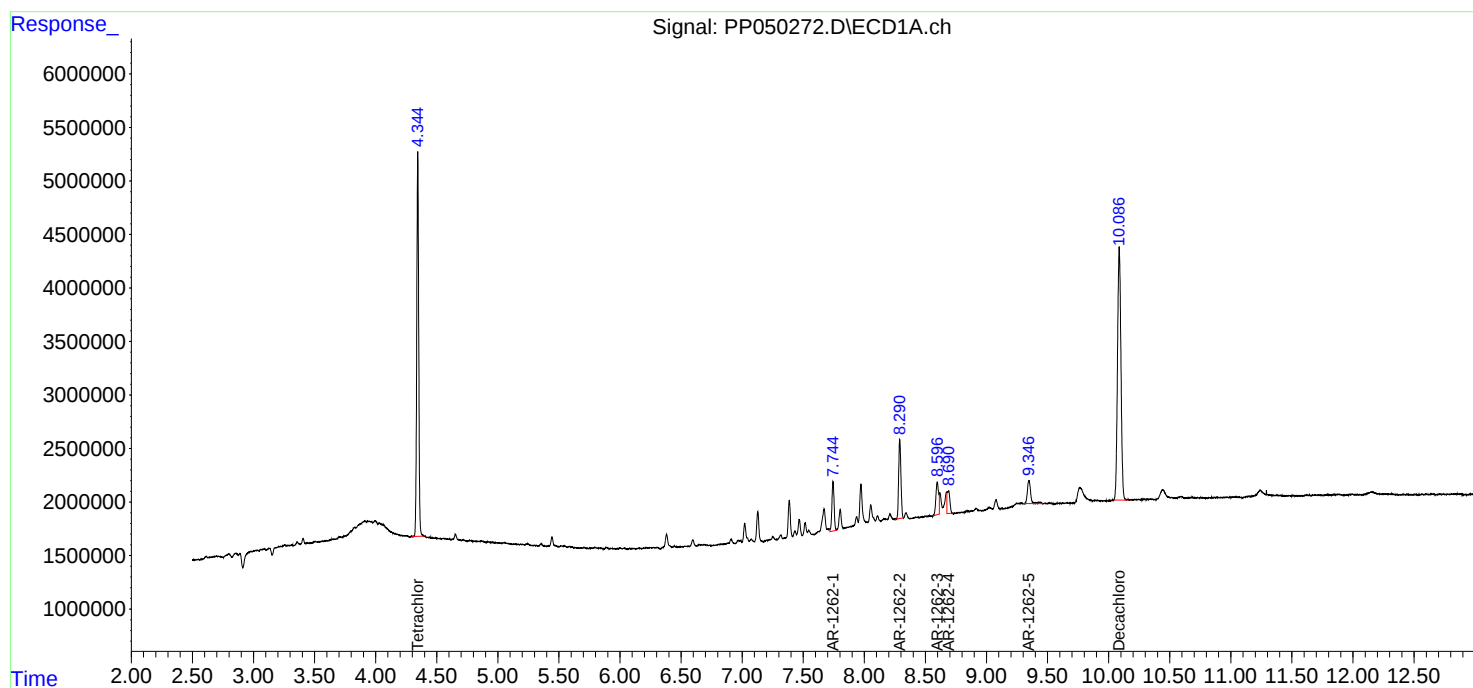
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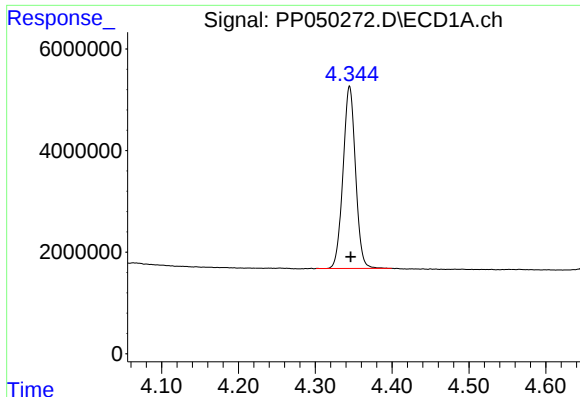
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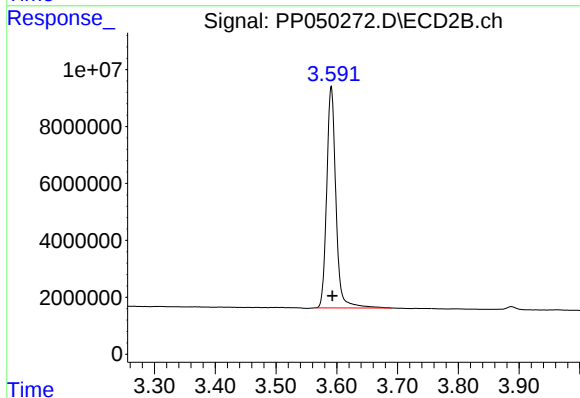
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 40463750
Conc: 25.14 ng/ml

Instrument :
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ClientSampleId :
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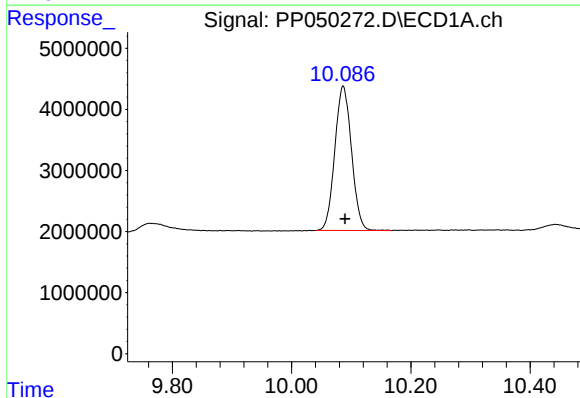
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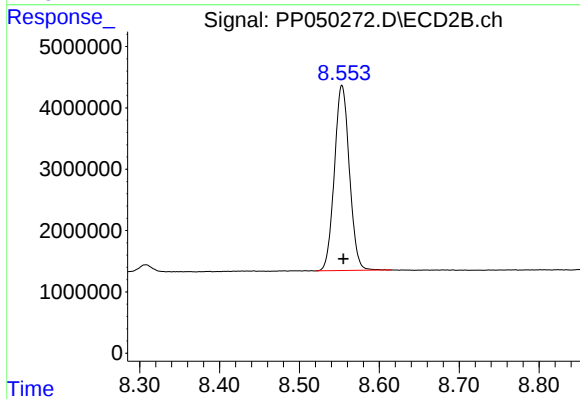
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 82124263
Conc: 26.22 ng/ml



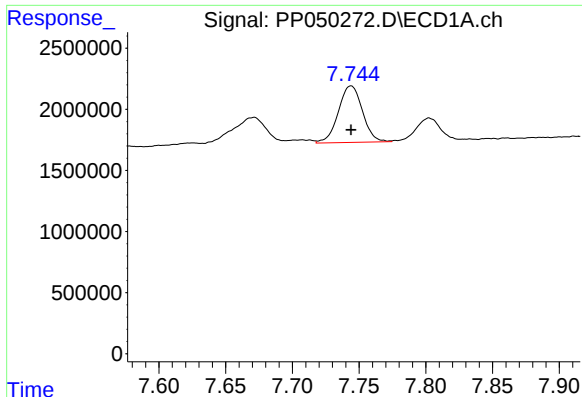
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 45958100
Conc: 26.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.002 min
Response: 39414988
Conc: 25.61 ng/ml



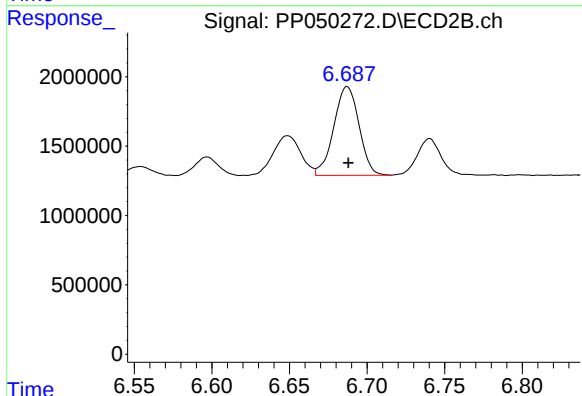
#36 AR-1262-1

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 5822506
Conc: 48.62 ng/ml

Instrument :
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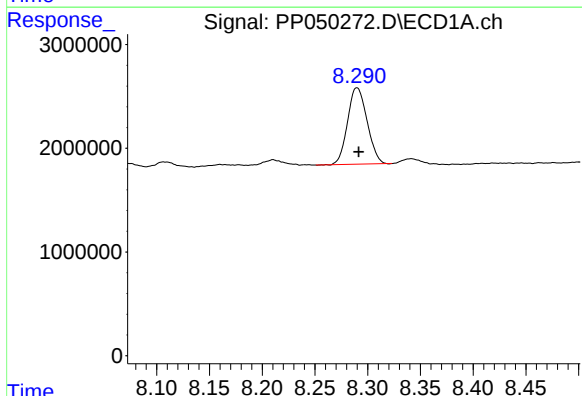
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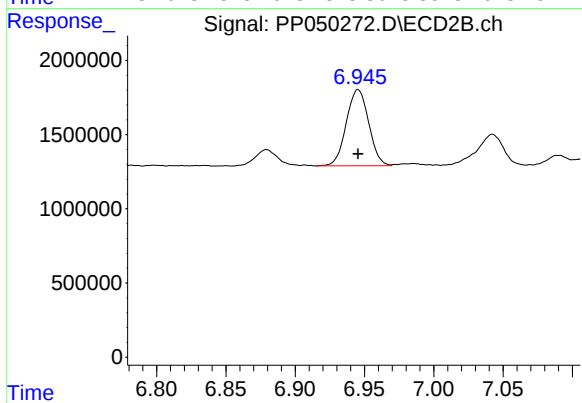
#36 AR-1262-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 7252701
Conc: 53.67 ng/ml



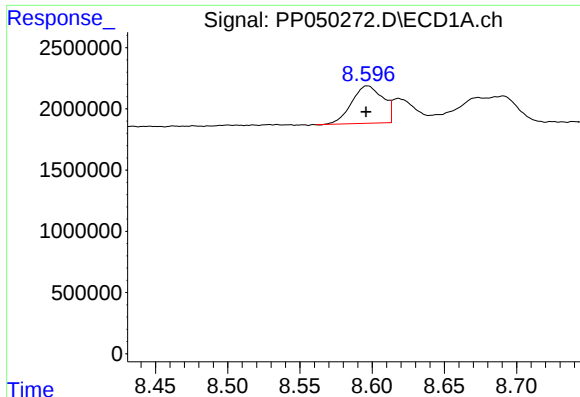
#37 AR-1262-2

R.T.: 8.290 min
Delta R.T.: -0.001 min
Response: 9473376
Conc: 43.84 ng/ml



#37 AR-1262-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 5788080
Conc: 53.27 ng/ml



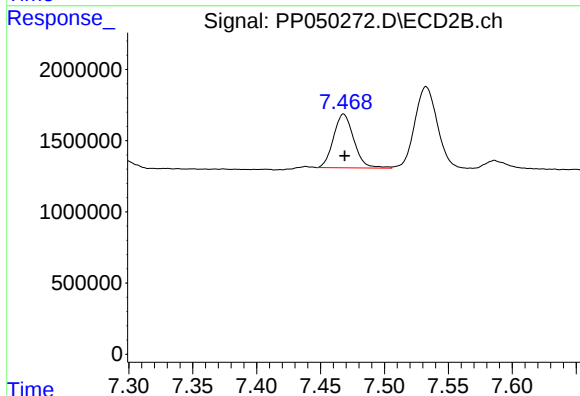
#38 AR-1262-3

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 4744024
Conc: 48.28 ng/ml

Instrument :
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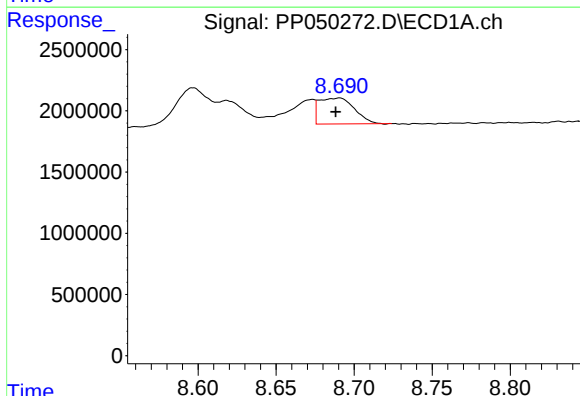
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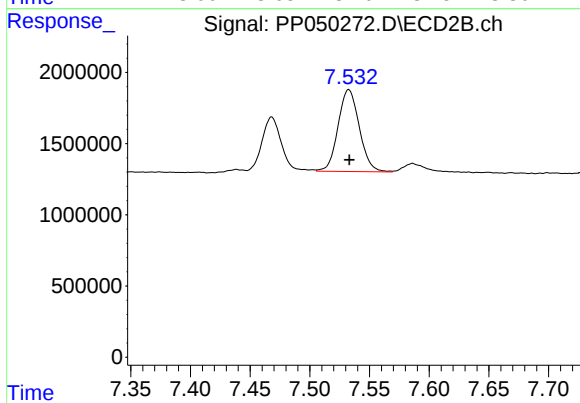
#38 AR-1262-3

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 4176377
Conc: 57.55 ng/ml



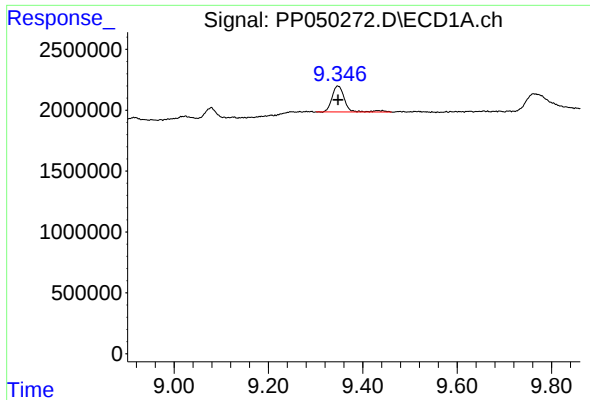
#39 AR-1262-4

R.T.: 8.690 min
Delta R.T.: 0.002 min
Response: 3287776
Conc: 51.14 ng/ml m



#39 AR-1262-4

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 7113879
Conc: 51.60 ng/ml



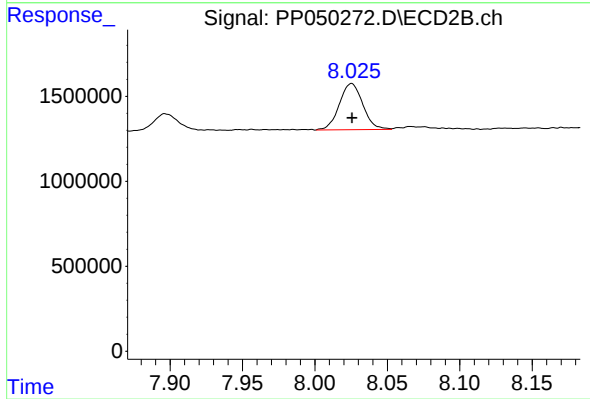
#40 AR-1262-5

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 4014104
Conc: 50.85 ng/ml

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#40 AR-1262-5

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 3079157
Conc: 47.81 ng/ml