

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:51
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:02:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.165	40086969	35263291	19.347	20.157
2) SA Decachlor...	10.043	8.527	27149855	31136652	19.726	20.298m
Target Compounds						
36) L8 AR-1262-1	7.583	6.495	4267490	4643453	42.223	44.744
37) L8 AR-1262-2	8.173	6.774	6915290	4104097	41.649	42.880
38) L8 AR-1262-3	8.503	7.349	4571057	3347241	40.842m	42.430
39) L8 AR-1262-4	8.599	7.419	2191582	6095115	44.149m	42.203
40) L8 AR-1262-5	9.278	7.961	1898965	3057561	33.271	42.706 #

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

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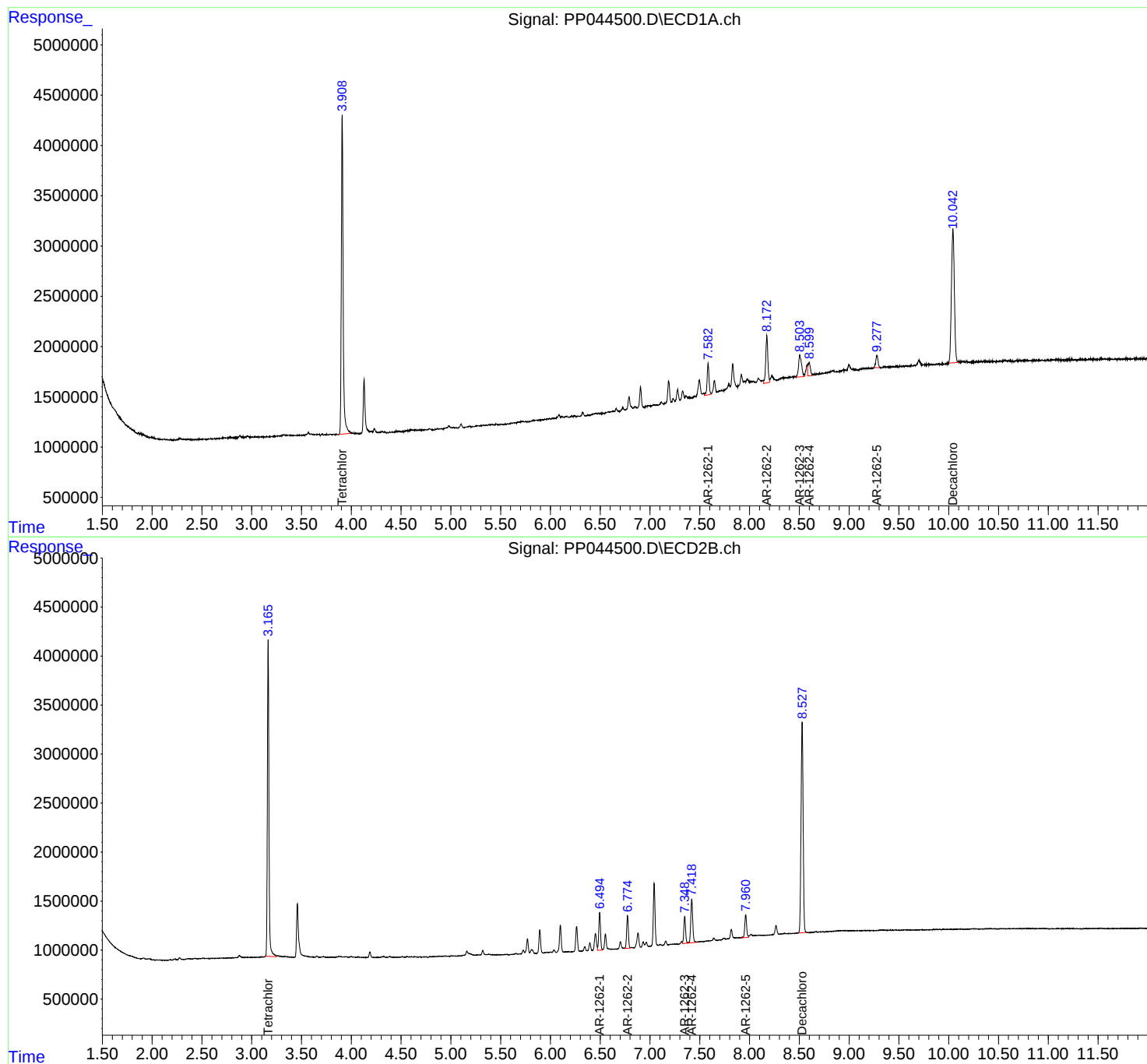
Instrument :
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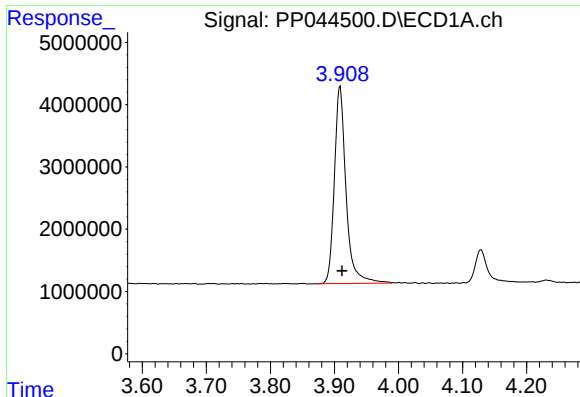
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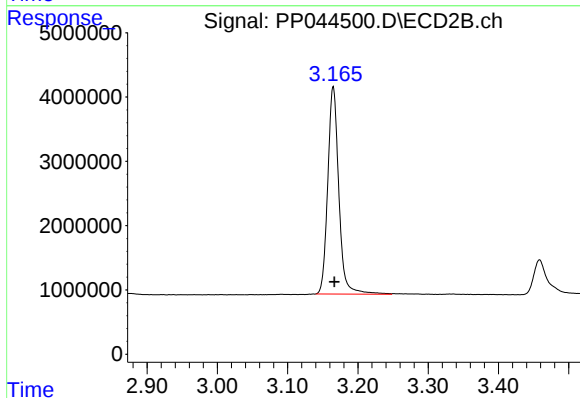
#1 Tetrachloro-m-xylene

R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 40086969
Conc: 19.35 ng/ml

Instrument :
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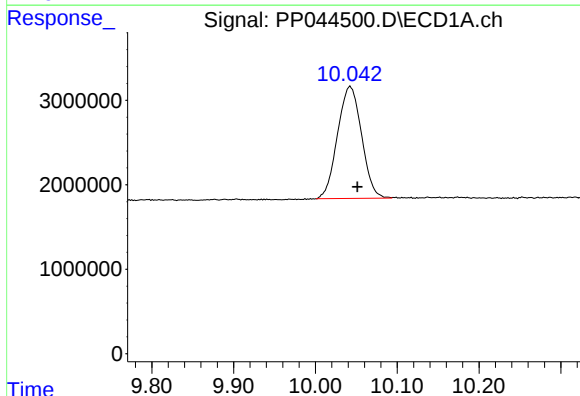
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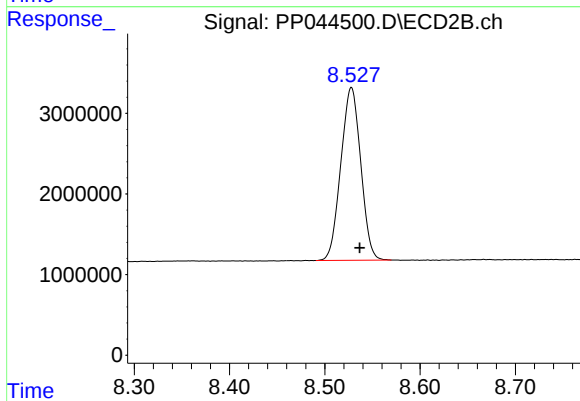
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 35263291
Conc: 20.16 ng/ml



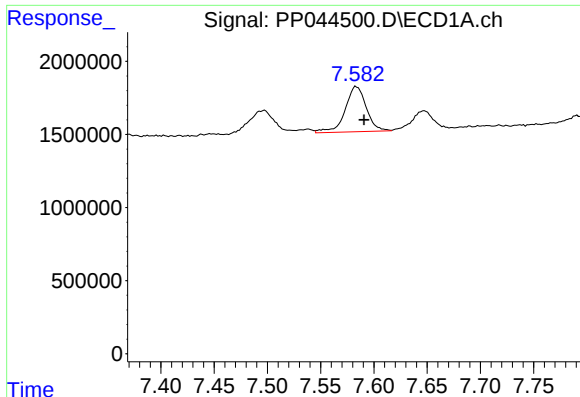
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 27149855
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.009 min
Response: 31136652
Conc: 20.30 ng/ml m



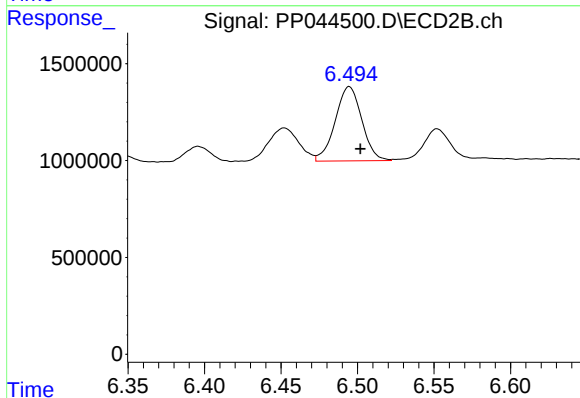
#36 AR-1262-1

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 4267490
Conc: 42.22 ng/ml

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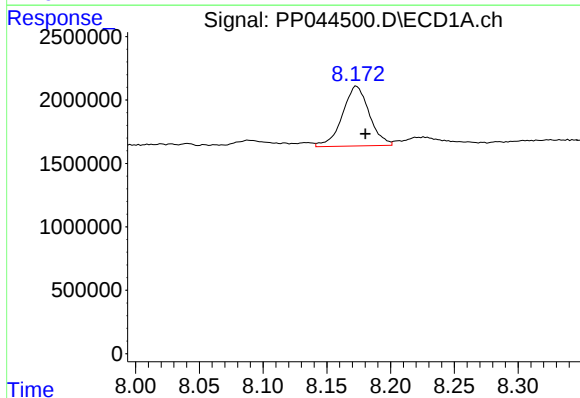
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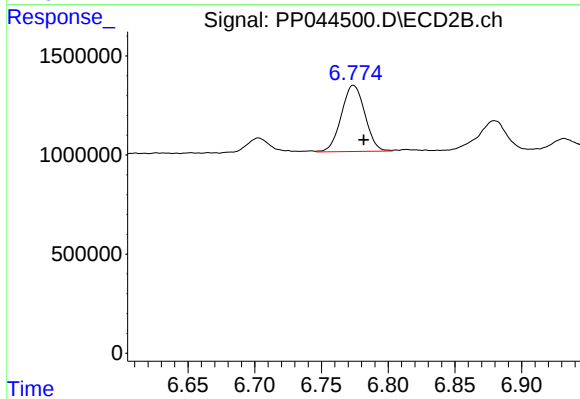
#36 AR-1262-1

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 4643453
Conc: 44.74 ng/ml



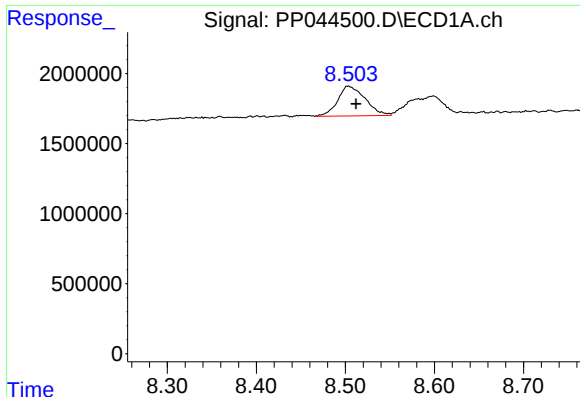
#37 AR-1262-2

R.T.: 8.173 min
Delta R.T.: -0.007 min
Response: 6915290
Conc: 41.65 ng/ml



#37 AR-1262-2

R.T.: 6.774 min
Delta R.T.: -0.008 min
Response: 4104097
Conc: 42.88 ng/ml



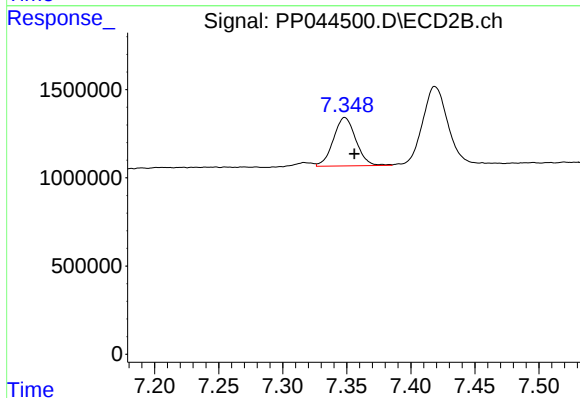
#38 AR-1262-3

R.T.: 8.503 min
Delta R.T.: -0.009 min
Response: 4571057
Conc: 40.84 ng/ml

Instrument :
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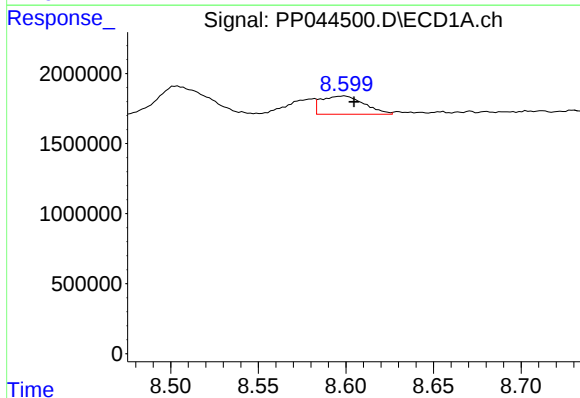
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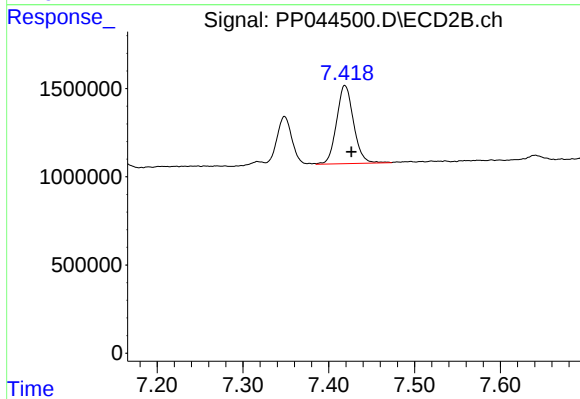
#38 AR-1262-3

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 3347241
Conc: 42.43 ng/ml



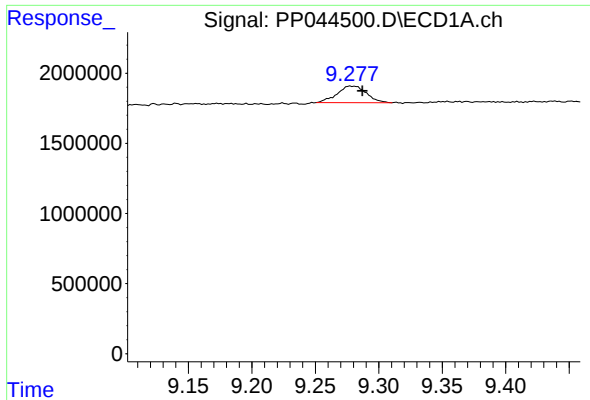
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: -0.006 min
Response: 2191582
Conc: 44.15 ng/ml m



#39 AR-1262-4

R.T.: 7.419 min
Delta R.T.: -0.008 min
Response: 6095115
Conc: 42.20 ng/ml



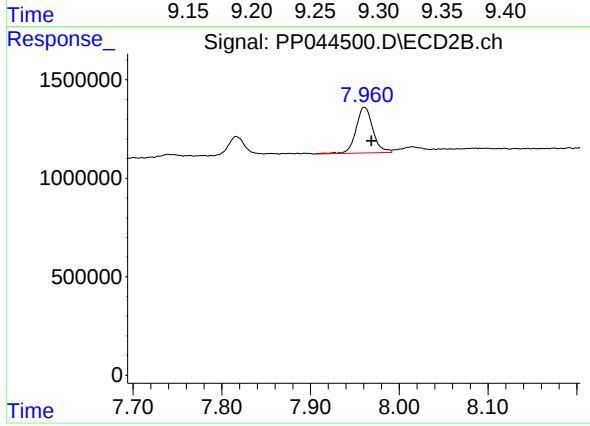
#40 AR-1262-5

R.T.: 9.278 min
Delta R.T.: -0.010 min
Response: 1898965
Conc: 33.27 ng/ml

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#40 AR-1262-5

R.T.: 7.961 min
Delta R.T.: -0.008 min
Response: 3057561
Conc: 42.71 ng/ml