

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 20:35
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 40 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 05:01:40 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	38589359	33054989	18.624	18.895
2) SA Decachlor...	10.043	8.527	26245735	29896633	19.069	19.490m
Target Compounds						
26) L6 AR-1254-1	6.086	5.161	2888301	4106912	38.512	49.676 #
27) L6 AR-1254-2	6.325	5.321	3913931	3313672	34.833	46.062 #
28) L6 AR-1254-3	6.725	5.753	4282025	4728494	36.593	41.041
29) L6 AR-1254-4	7.038	6.002	3072704	3054581	38.217	40.575
30) L6 AR-1254-5	7.499	6.453	3459757	4199890	39.747	38.538

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

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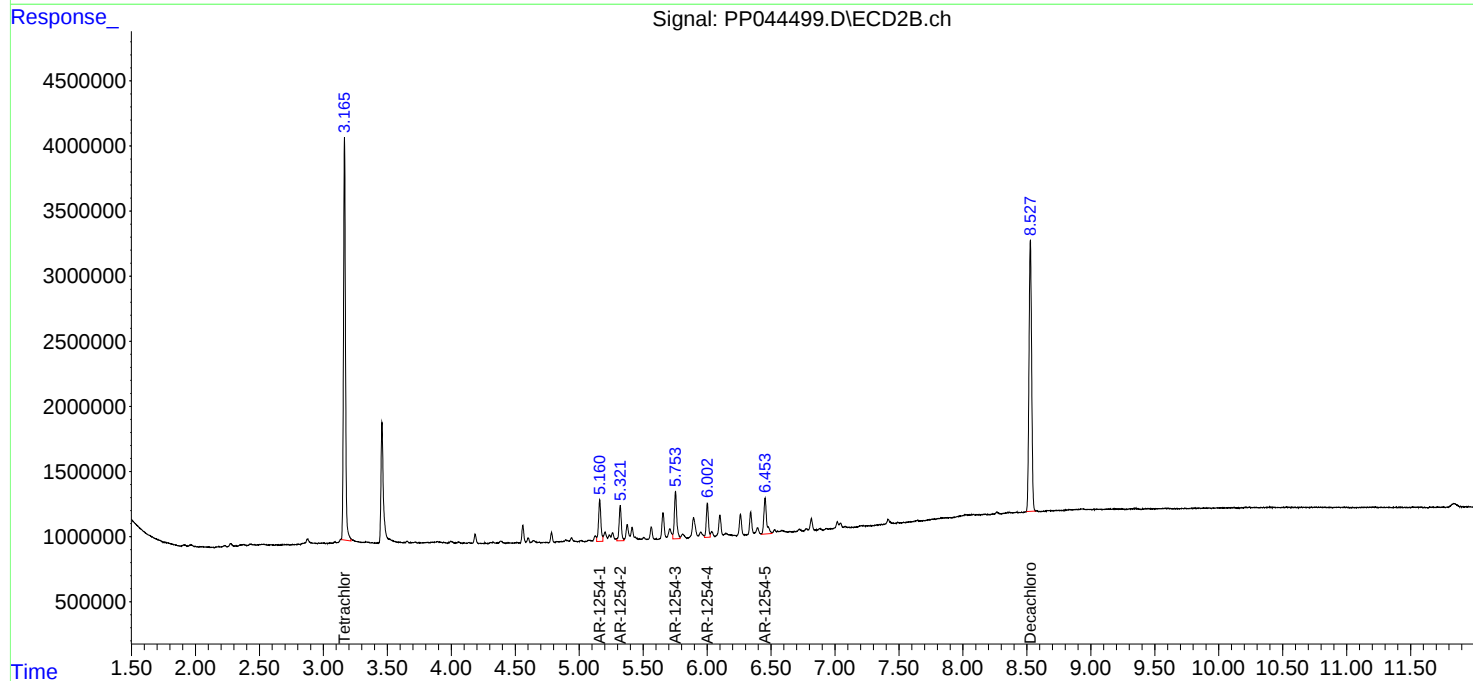
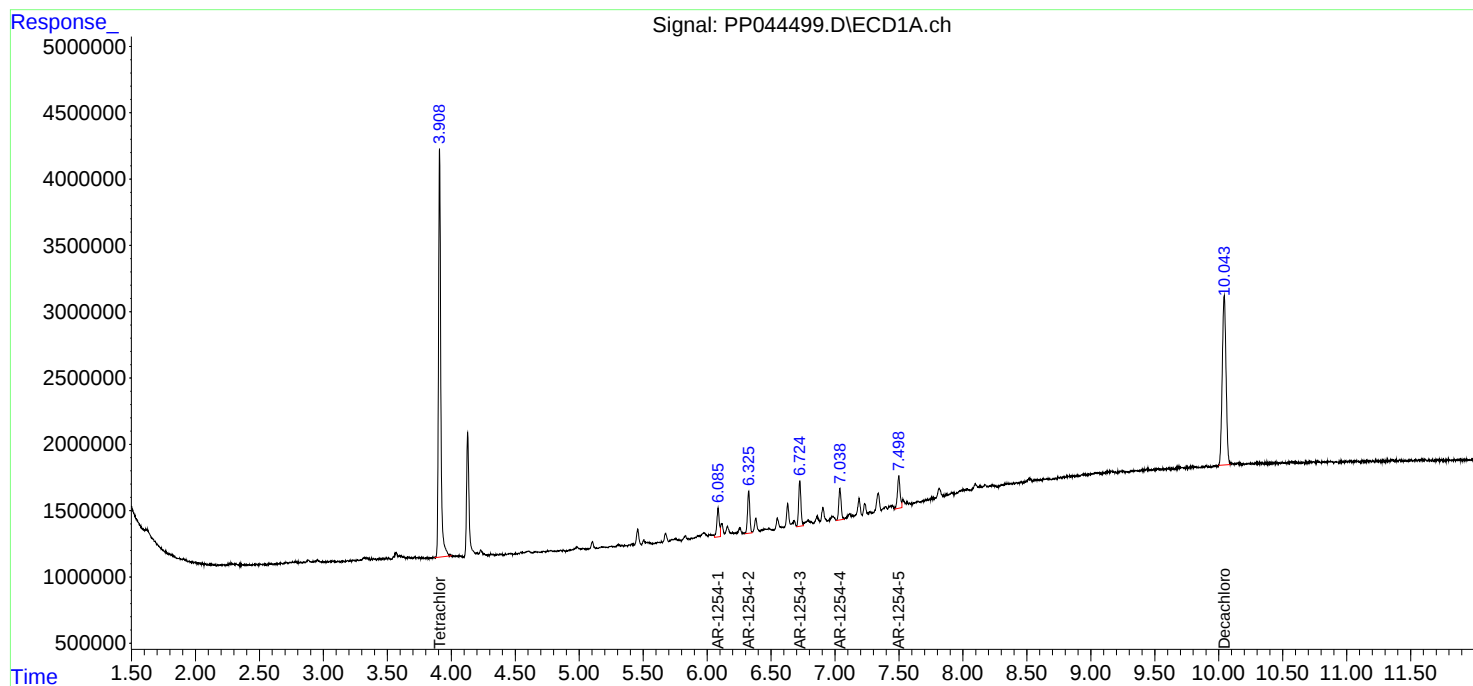
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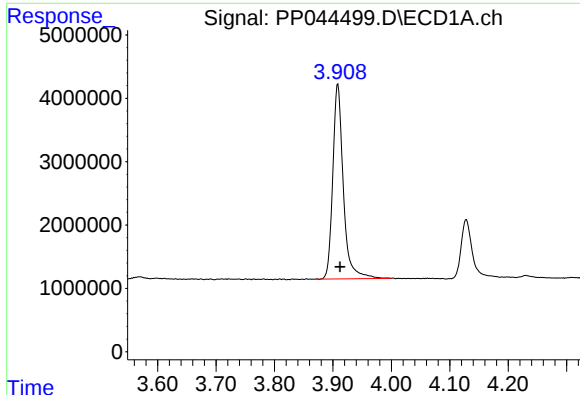
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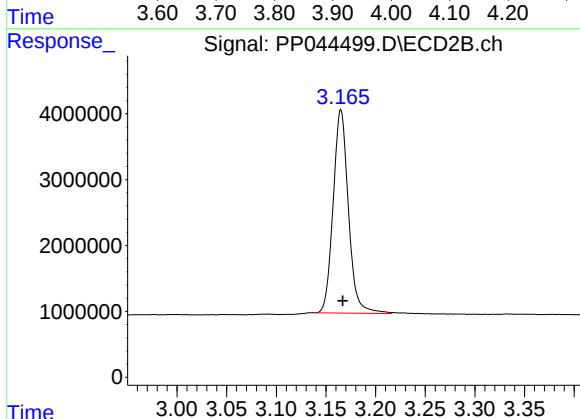
#1 Tetrachloro-m-xylene

R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 38589359
Conc: 18.62 ng/ml

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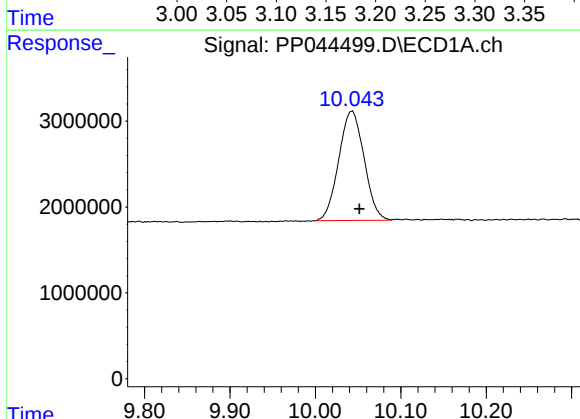
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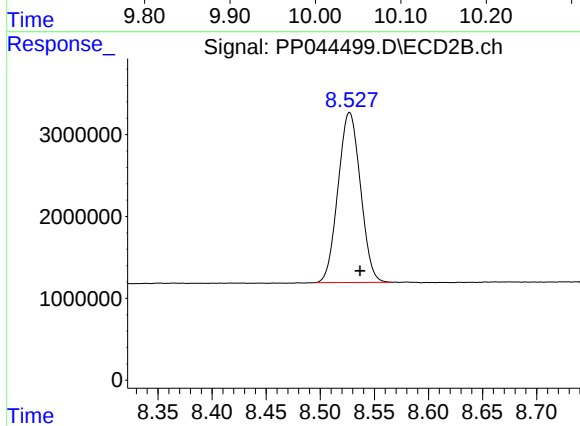
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 33054989
Conc: 18.89 ng/ml



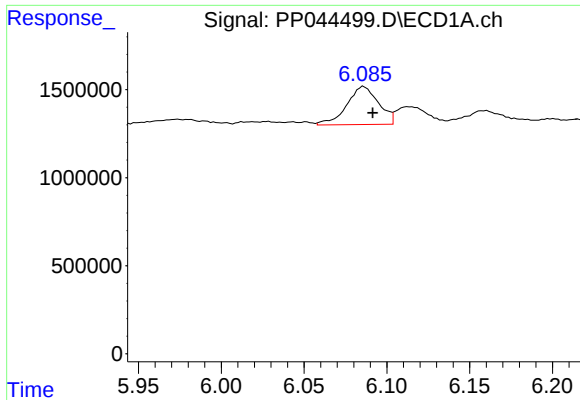
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 26245735
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.010 min
Response: 29896633
Conc: 19.49 ng/ml m



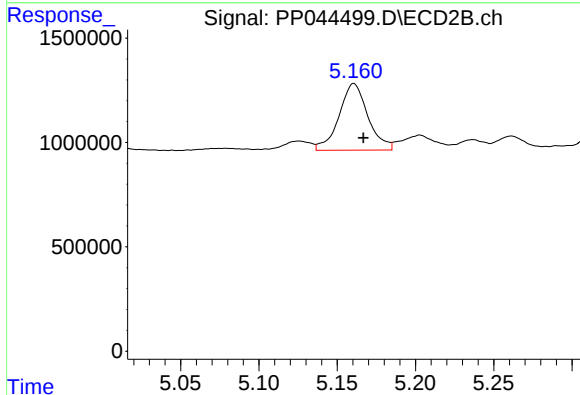
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: -0.005 min
Response: 2888301
Conc: 38.51 ng/ml

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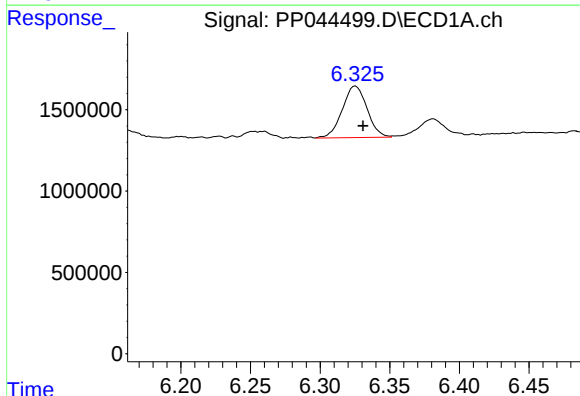
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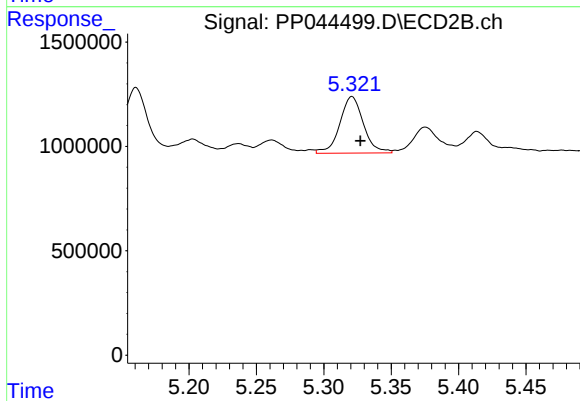
#26 AR-1254-1

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 4106912
Conc: 49.68 ng/ml



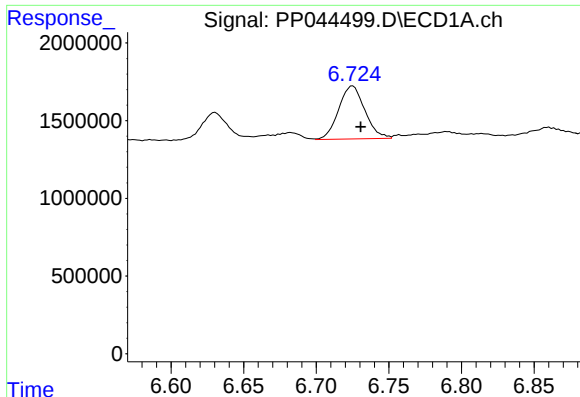
#27 AR-1254-2

R.T.: 6.325 min
Delta R.T.: -0.005 min
Response: 3913931
Conc: 34.83 ng/ml



#27 AR-1254-2

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 3313672
Conc: 46.06 ng/ml



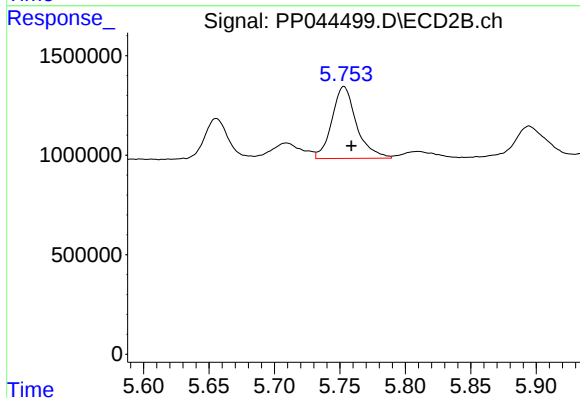
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 4282025
Conc: 36.59 ng/ml

Instrument :
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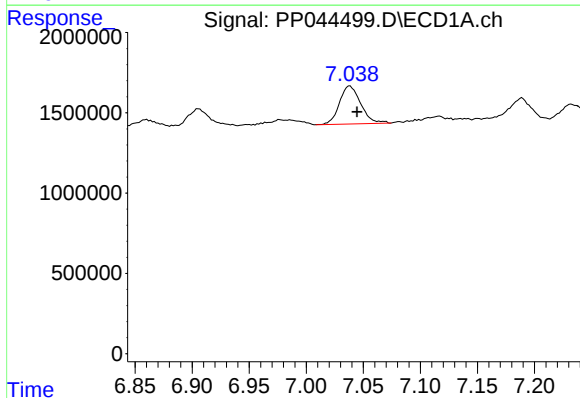
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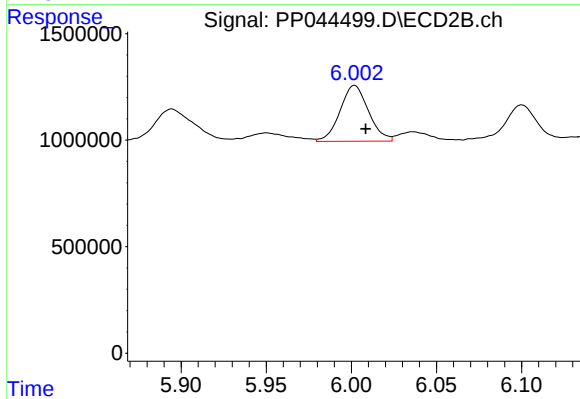
#28 AR-1254-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 4728494
Conc: 41.04 ng/ml



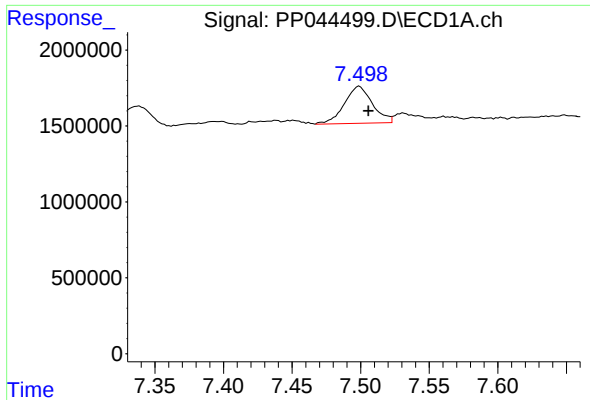
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: -0.006 min
Response: 3072704
Conc: 38.22 ng/ml



#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 3054581
Conc: 40.57 ng/ml



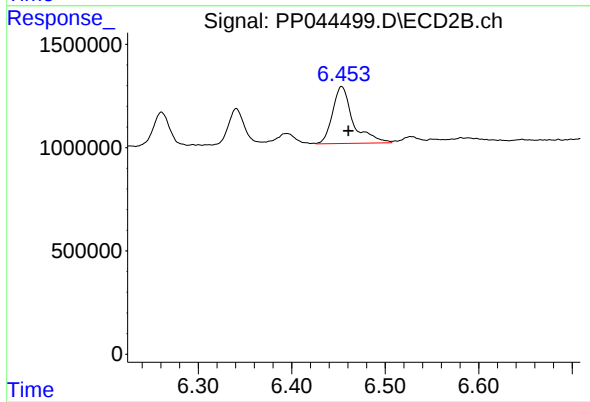
#30 AR-1254-5

R.T.: 7.499 min
Delta R.T.: -0.007 min
Response: 3459757
Conc: 39.75 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 4199890
Conc: 38.54 ng/ml