

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 10:55
 Operator : YP\AJ
 Sample : N1444-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ERM-RTPS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:39:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.920	3.175	48738311	43397017	22.043	23.105
2) SA Decachlor...	10.072	8.555	35681600	37323267	30.038	23.005
Target Compounds						
41) L9 AR-1268-1	8.521	7.371	9064168	9678701	46.499m	38.201
42) L9 AR-1268-2	8.621	7.442	7568576	9775631	43.239	43.262
43) L9 AR-1268-3	8.858	7.664	4676083	5927777	30.291m	30.441
44) L9 AR-1268-4	9.301	7.983	3643421	4458657	58.229	49.581m
45) L9 AR-1268-5	9.728	8.290	17698516	19356238	38.946	32.213

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

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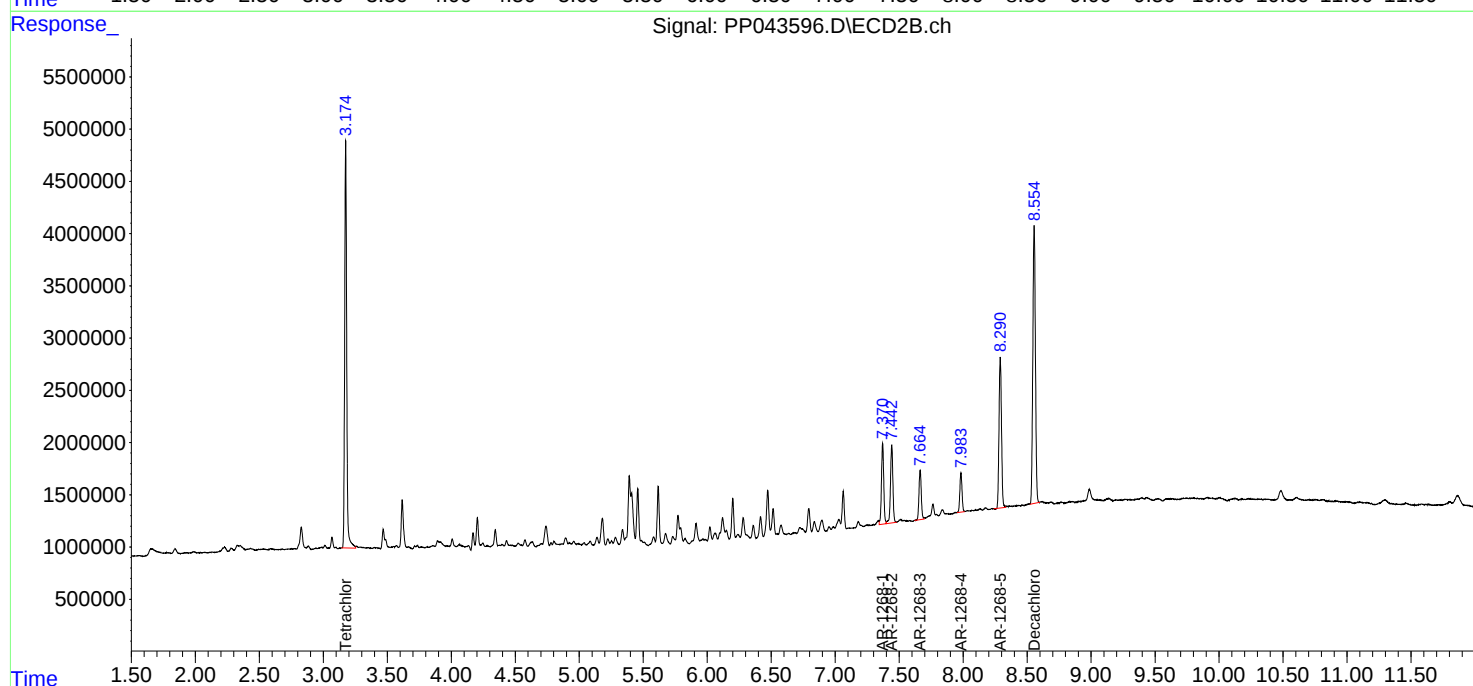
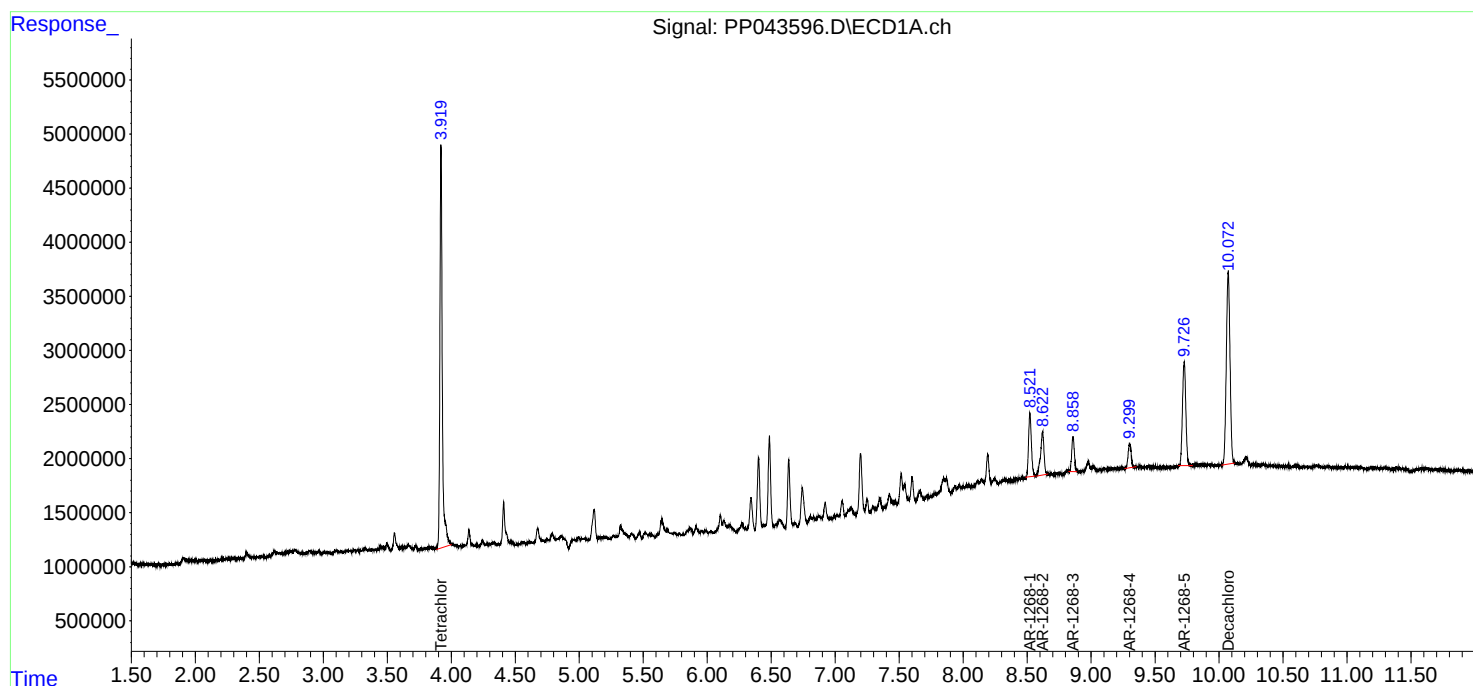
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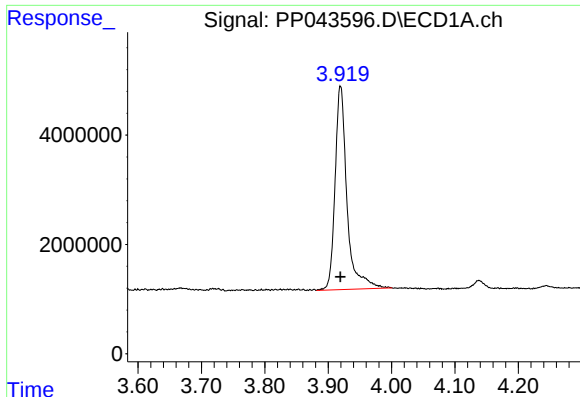
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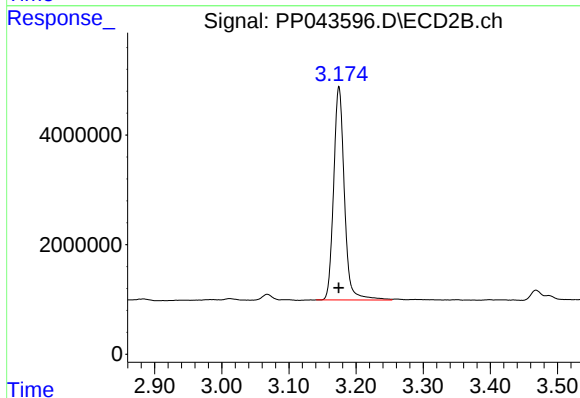
#1 Tetrachloro-m-xylene

R.T.: 3.920 min
Delta R.T.: 0.000 min
Response: 48738311
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ERMIR-TPS

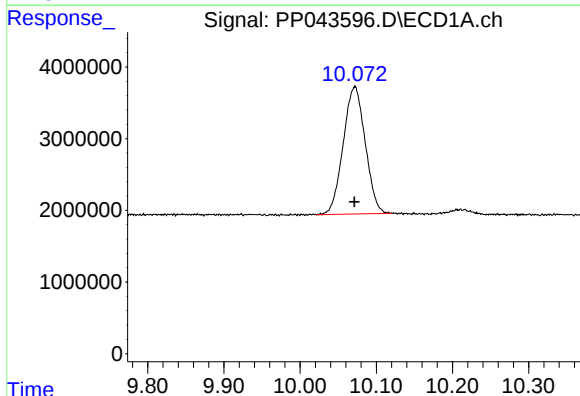
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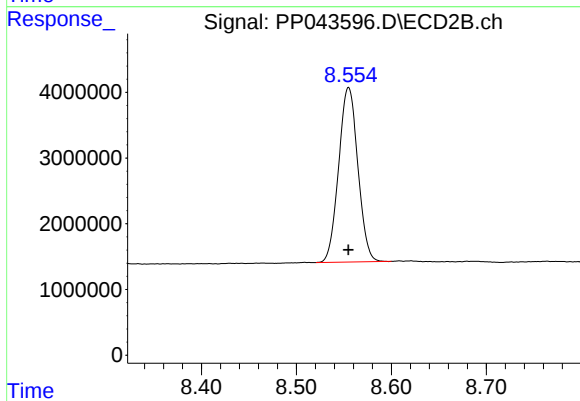
#1 Tetrachloro-m-xylene

R.T.: 3.175 min
Delta R.T.: 0.000 min
Response: 43397017
Conc: 23.10 ng/ml



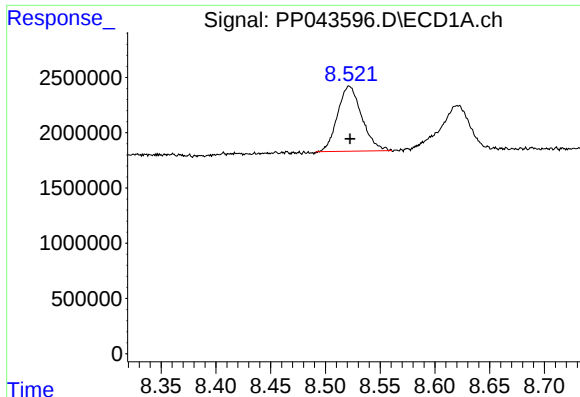
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 35681600
Conc: 30.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 37323267
Conc: 23.01 ng/ml



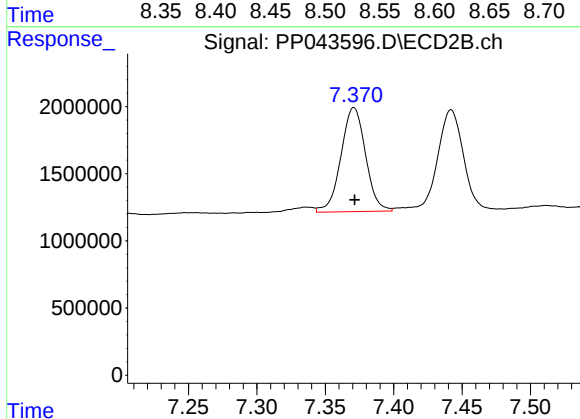
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 9064168
Conc: 46.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
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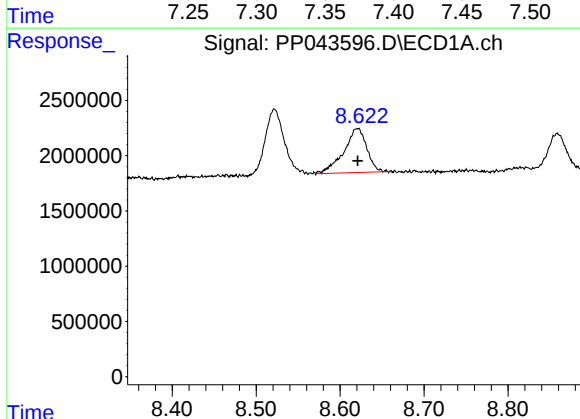
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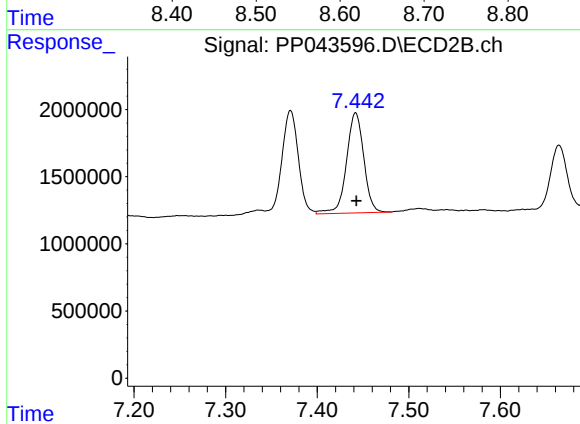
#41 AR-1268-1

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 9678701
Conc: 38.20 ng/ml



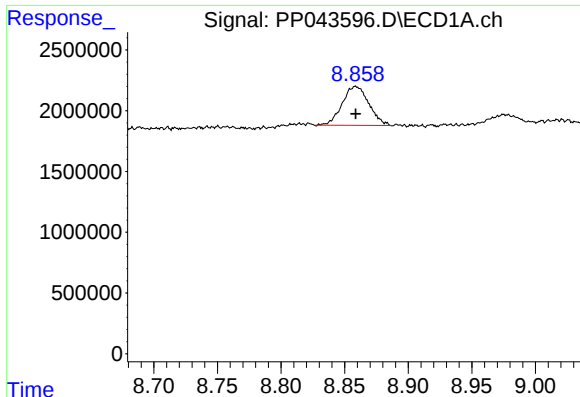
#42 AR-1268-2

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 7568576
Conc: 43.24 ng/ml



#42 AR-1268-2

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 9775631
Conc: 43.26 ng/ml



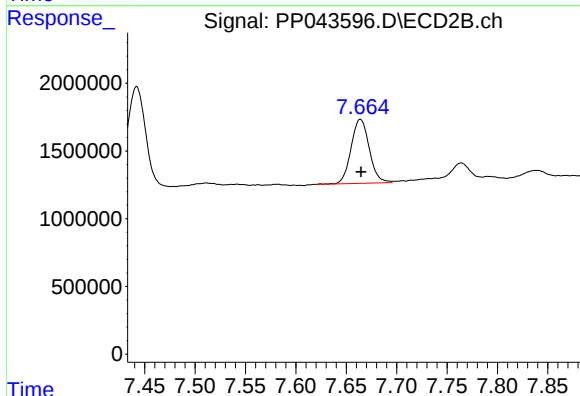
#43 AR-1268-3

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 4676083
Conc: 30.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
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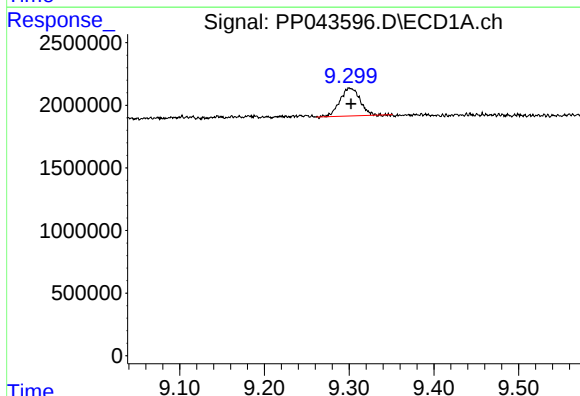
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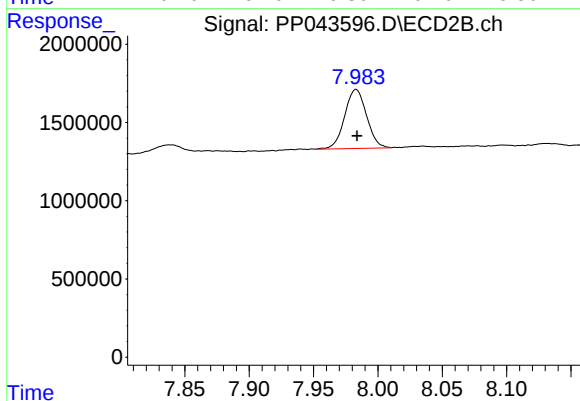
#43 AR-1268-3

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 5927777
Conc: 30.44 ng/ml



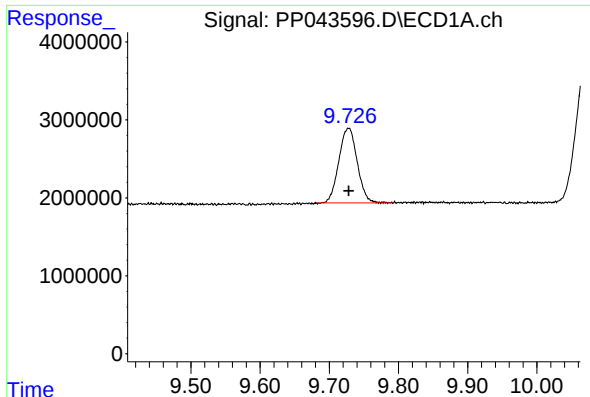
#44 AR-1268-4

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 3643421
Conc: 58.23 ng/ml



#44 AR-1268-4

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 4458657
Conc: 49.58 ng/ml m



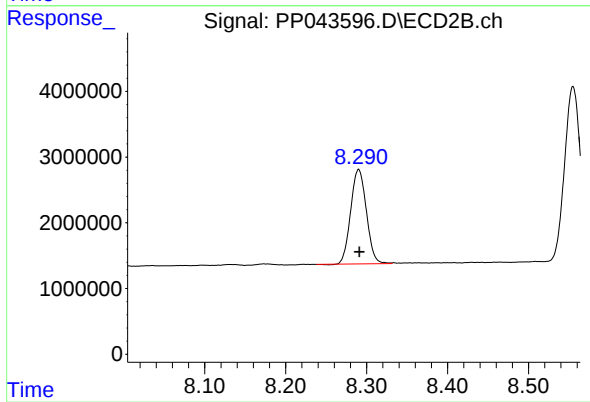
#45 AR-1268-5

R.T.: 9.728 min
Delta R.T.: 0.000 min
Response: 17698516
Conc: 38.95 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 19356238
Conc: 32.21 ng/ml