

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 21:48
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:30:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.883	3.869	2022643	1305735	50.118	54.487
2) SA Decachlor...	10.868	9.126	2309516	2171181	93.869	89.145
Target Compounds						
41) L9 AR-1268-1	9.381	8.060	1565911	1719614	488.191	470.921
42) L9 AR-1268-2	9.476	8.126	1532517	1660086	497.429	481.216
43) L9 AR-1268-3	9.697	8.330	1328528	1407425	499.719	483.432m
44) L9 AR-1268-4	10.132	8.621	603574	601801	495.442	475.838
45) L9 AR-1268-5	10.539	8.893	4720512	4658210	495.460	479.311m

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

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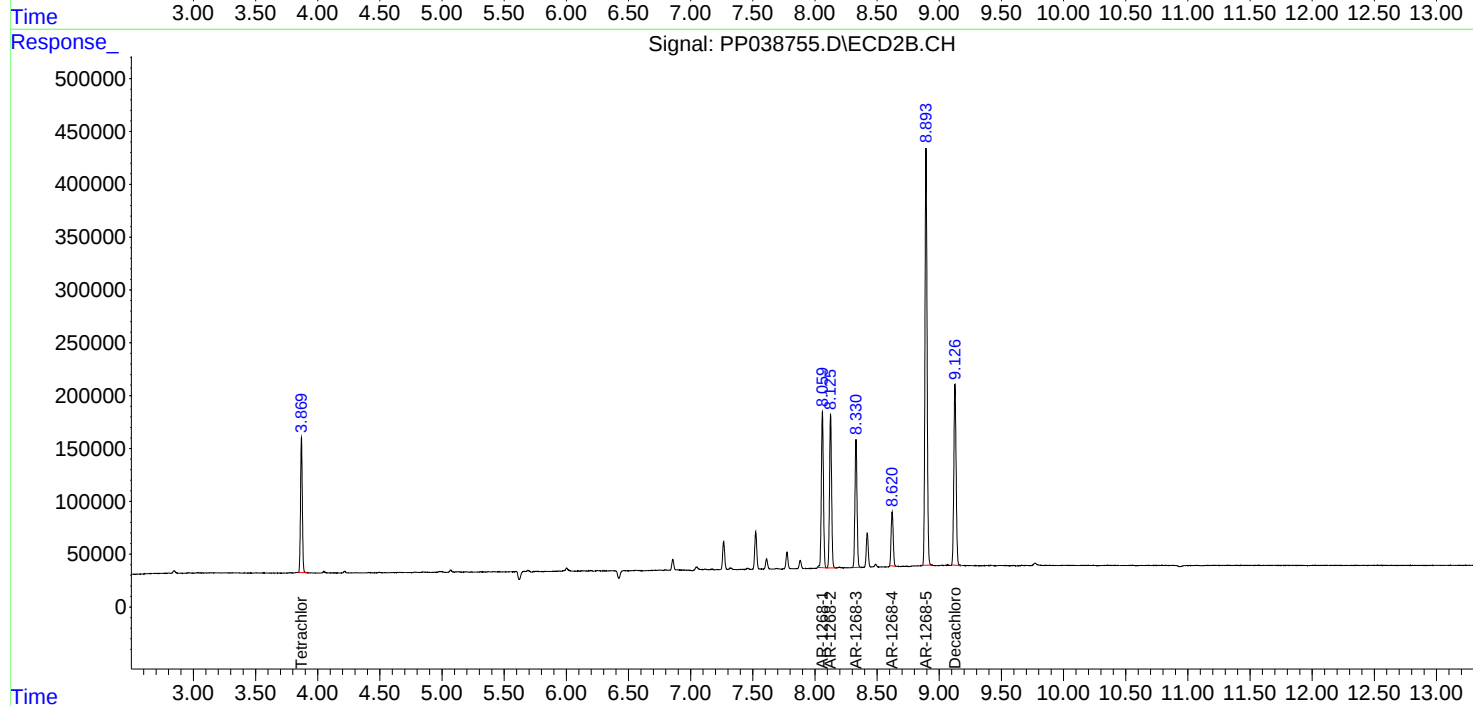
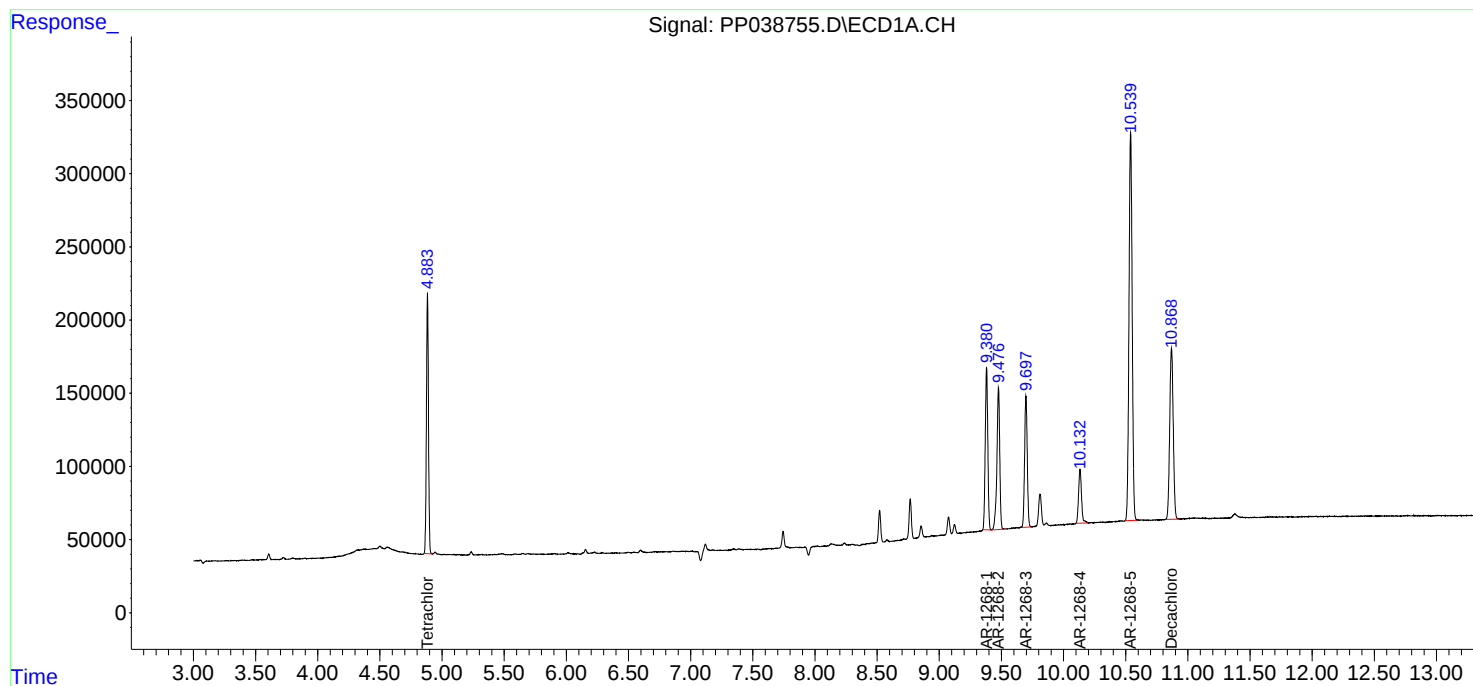
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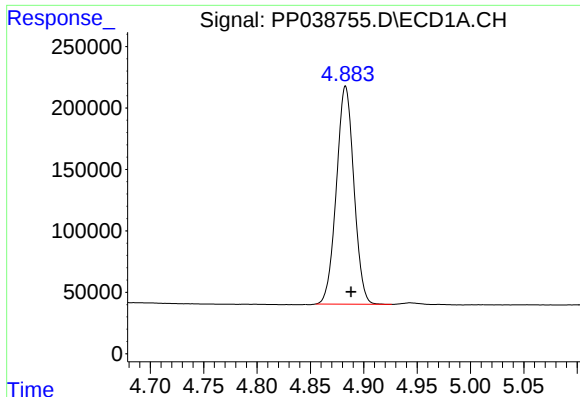
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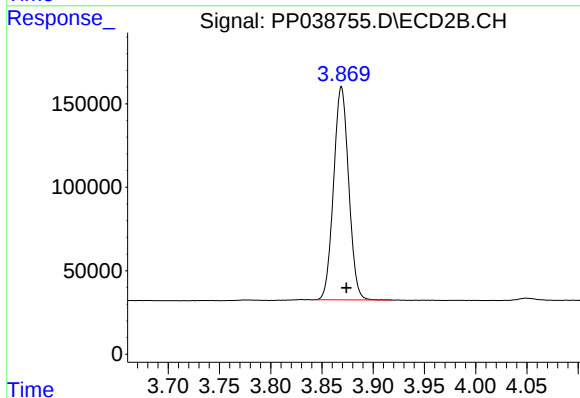
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 2022643
Conc: 50.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

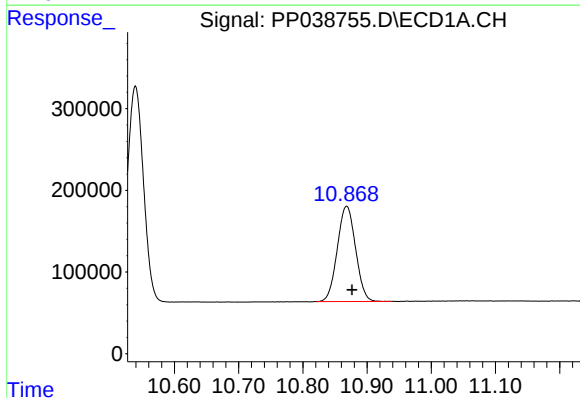
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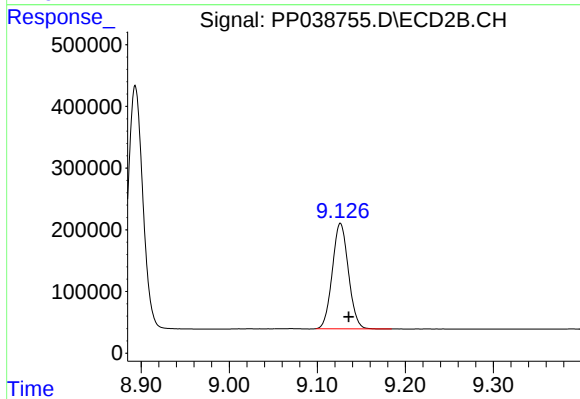
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1305735
Conc: 54.49 ng/ml



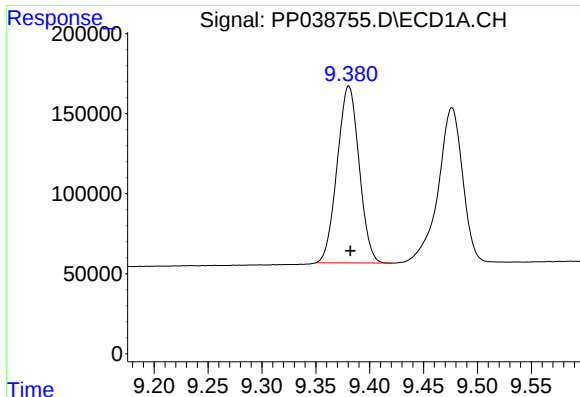
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.008 min
Response: 2309516
Conc: 93.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 2171181
Conc: 89.14 ng/ml



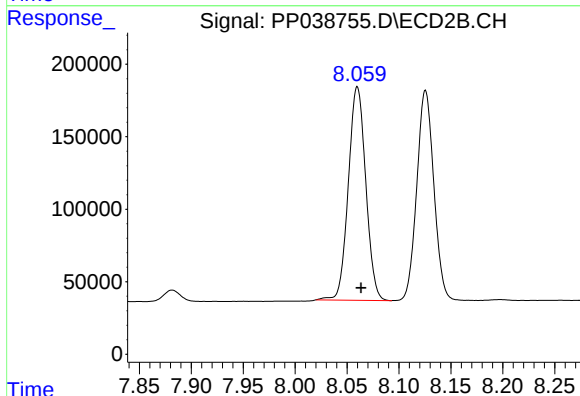
#41 AR-1268-1

R.T.: 9.381 min
Delta R.T.: -0.002 min
Response: 1565911
Conc: 488.19 ng/ml

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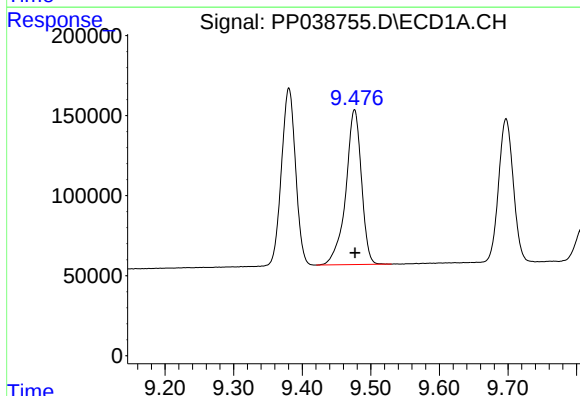
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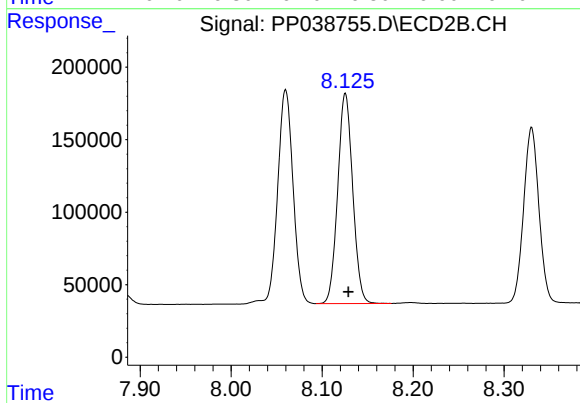
#41 AR-1268-1

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 1719614
Conc: 470.92 ng/ml



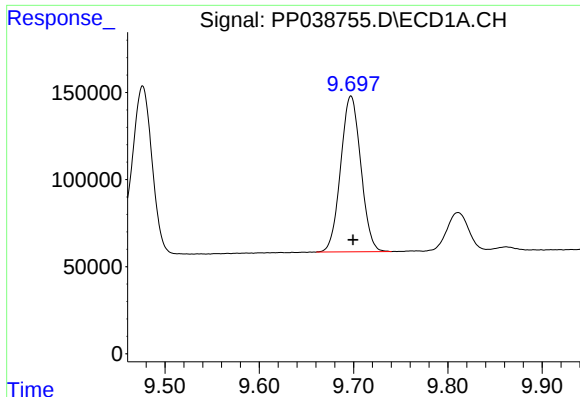
#42 AR-1268-2

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 1532517
Conc: 497.43 ng/ml



#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 1660086
Conc: 481.22 ng/ml



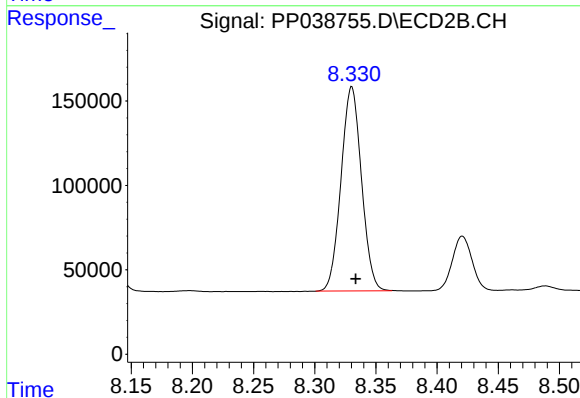
#43 AR-1268-3

R.T.: 9.697 min
Delta R.T.: -0.002 min
Response: 1328528
Conc: 499.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

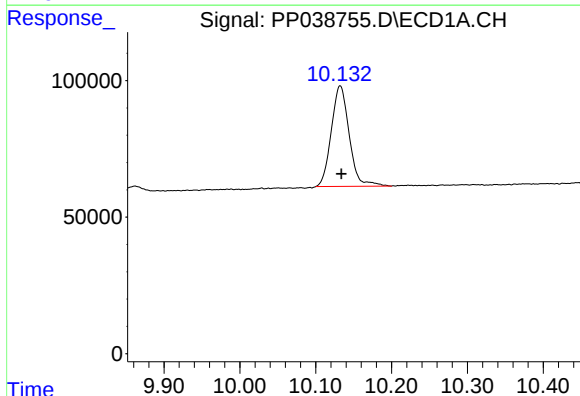
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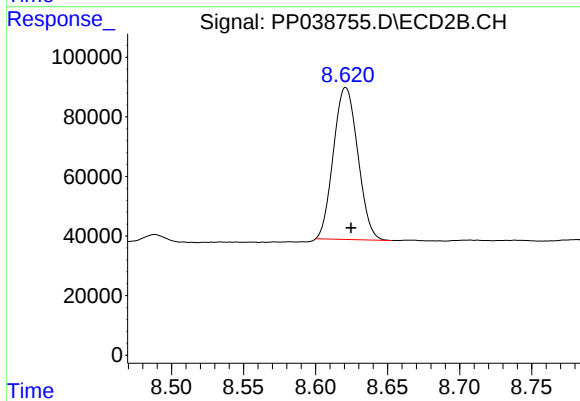
#43 AR-1268-3

R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 1407425
Conc: 483.43 ng/ml m



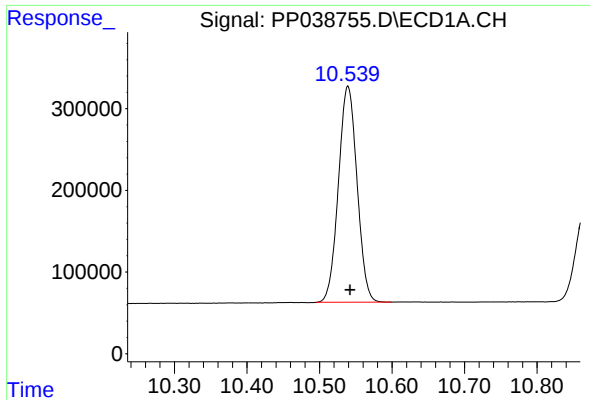
#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 603574
Conc: 495.44 ng/ml



#44 AR-1268-4

R.T.: 8.621 min
Delta R.T.: -0.004 min
Response: 601801
Conc: 475.84 ng/ml



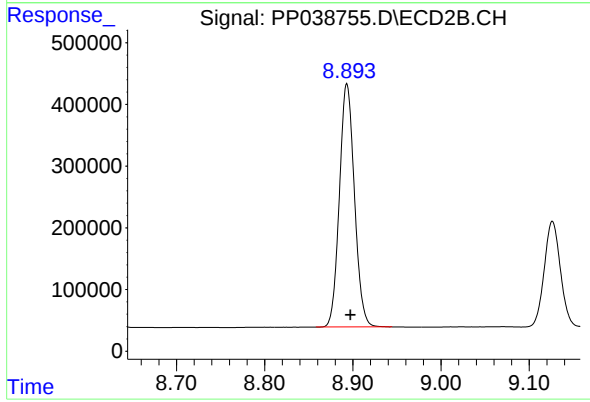
#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.003 min
Response: 4720512
Conc: 495.46 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.893 min
Delta R.T.: -0.005 min
Response: 4658210
Conc: 479.31 ng/ml m