

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 4:24
 Operator : DD\AJ
 Sample : M2355-04 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KZH012P-END-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:53:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.773	4.193	83469	125037	3.562	3.678
2) SA Decachlor...	10.609	9.432	44344	73518	3.940	3.476
Target Compounds						
26) L6 AR-1254-1	6.979	6.290	21488	17034	30.681	10.446m#
27) L6 AR-1254-2	7.204	6.445	5089	7585	4.624m	5.517m
28) L6 AR-1254-3	7.583	6.864	18147	18347	15.336m	8.840 #
29) L6 AR-1254-4	7.878	7.101	12593	21366	15.795m	14.701
30) L6 AR-1254-5	8.299	7.521	14149	28029	14.994m	14.609

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

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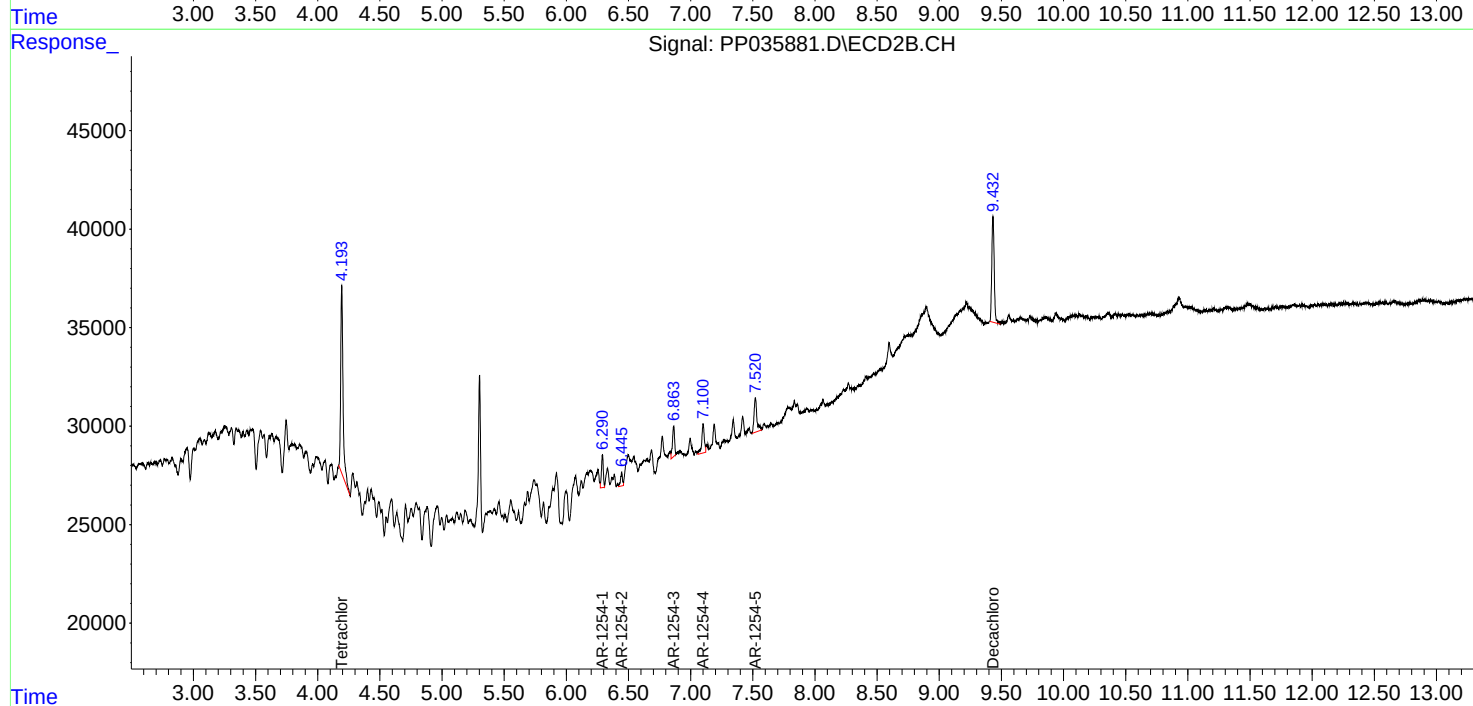
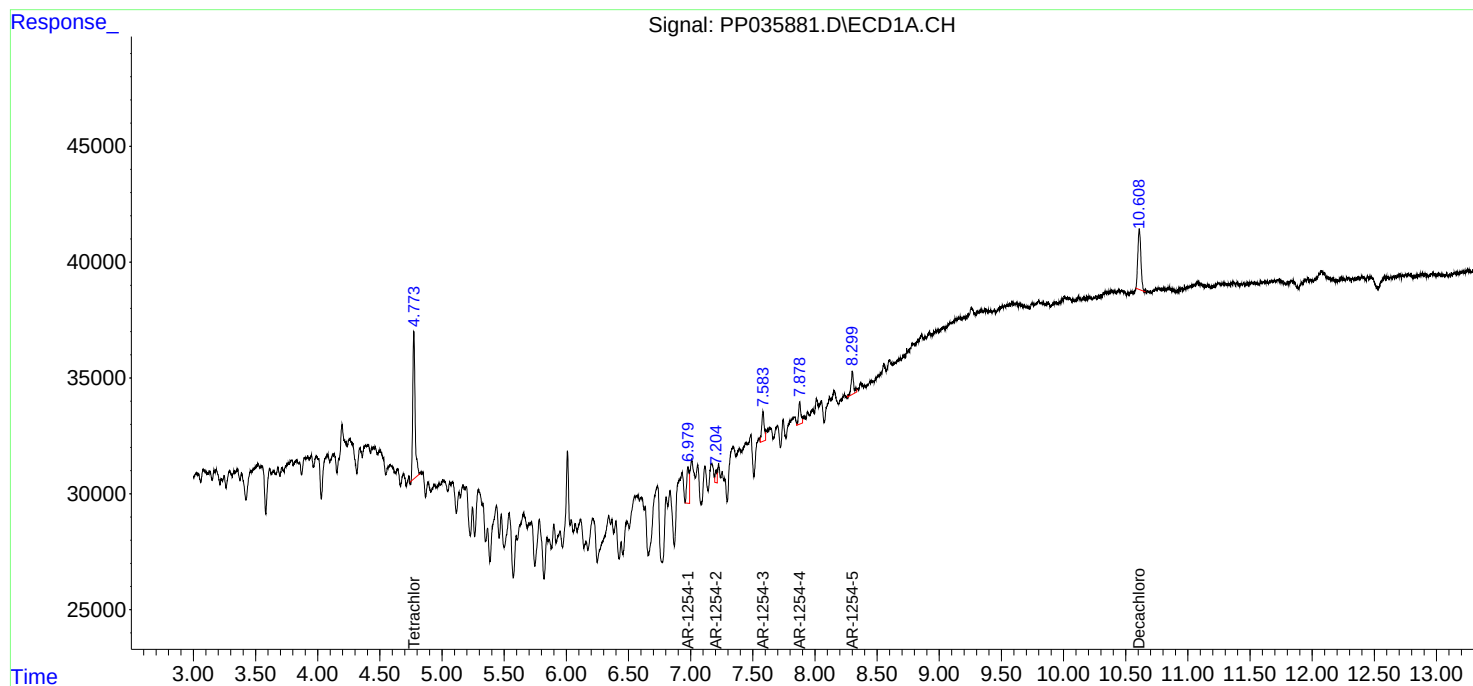
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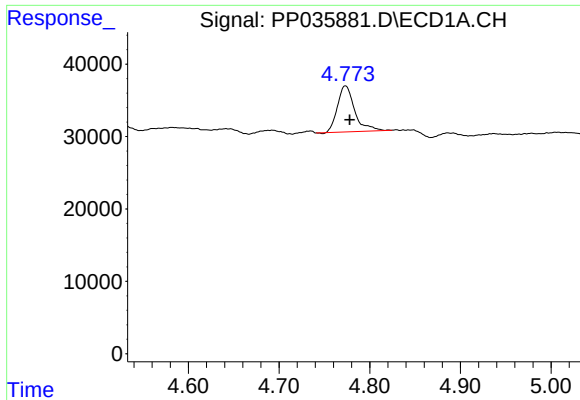
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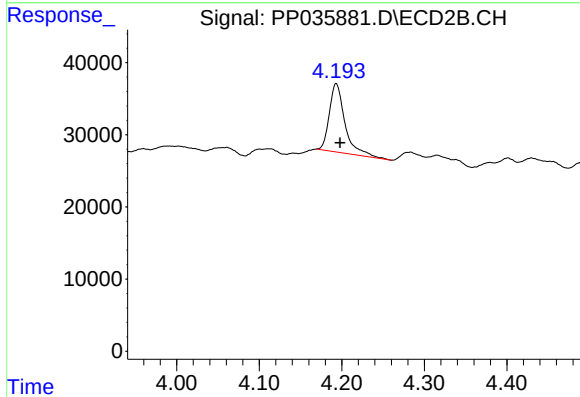
#1 Tetrachloro-m-xylene

R.T.: 4.773 min
Delta R.T.: -0.005 min
Response: 83469
Conc: 3.56 ng/ml

Instrument :
ECD_P
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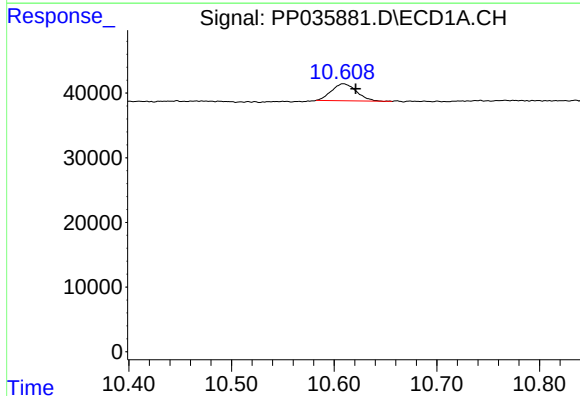
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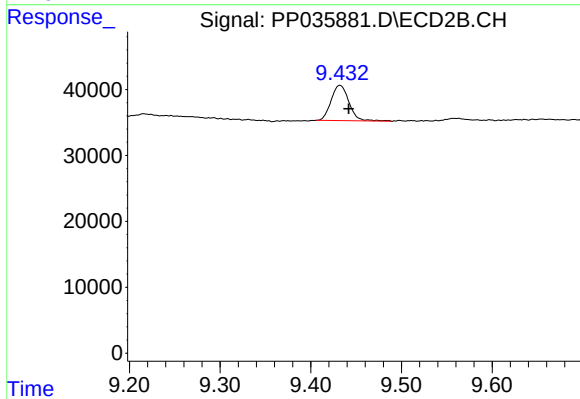
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: -0.005 min
Response: 125037
Conc: 3.68 ng/ml



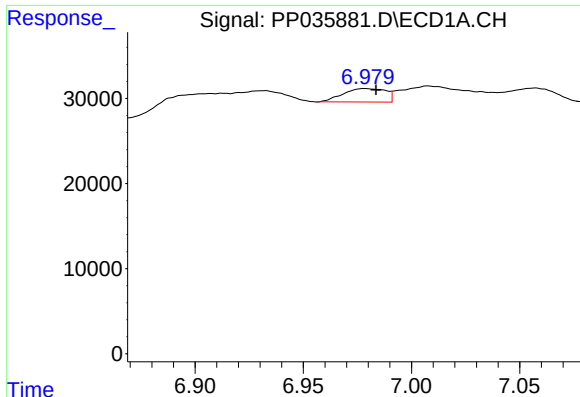
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.012 min
Response: 44344
Conc: 3.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.010 min
Response: 73518
Conc: 3.48 ng/ml



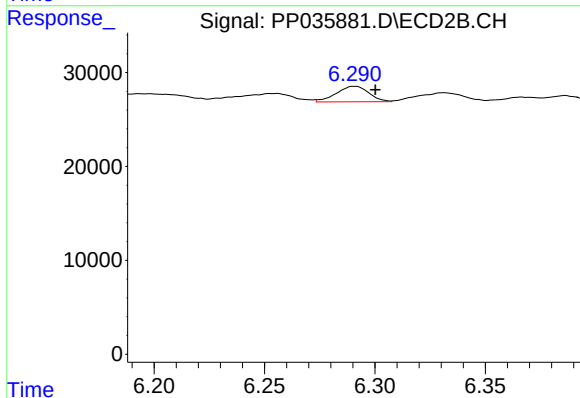
#26 AR-1254-1

R.T.: 6.979 min
Delta R.T.: -0.005 min
Response: 21488
Conc: 30.68 ng/ml

Instrument :
ECD_P
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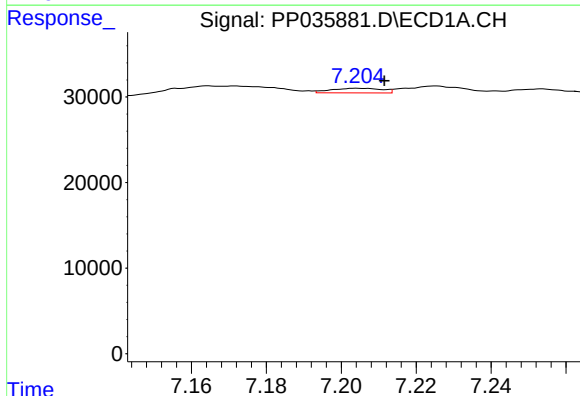
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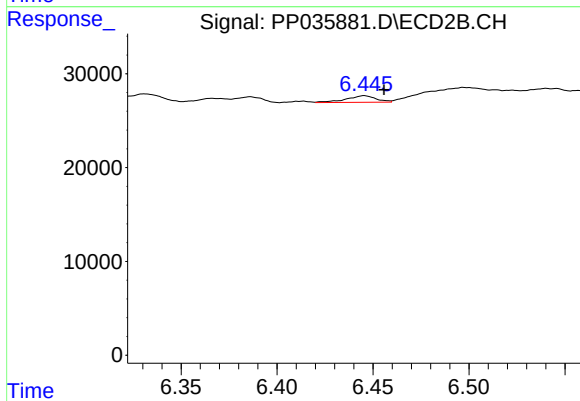
#26 AR-1254-1

R.T.: 6.290 min
Delta R.T.: -0.011 min
Response: 17034
Conc: 10.45 ng/ml m



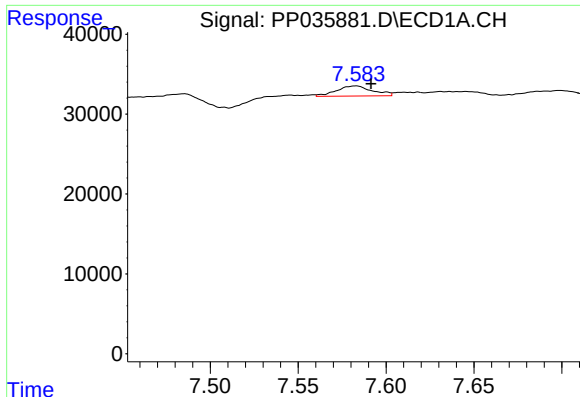
#27 AR-1254-2

R.T.: 7.204 min
Delta R.T.: -0.008 min
Response: 5089
Conc: 4.62 ng/ml m



#27 AR-1254-2

R.T.: 6.445 min
Delta R.T.: -0.011 min
Response: 7585
Conc: 5.52 ng/ml m



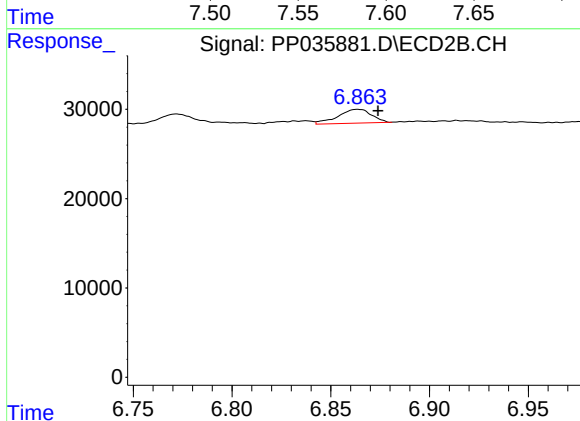
#28 AR-1254-3

R.T.: 7.583 min
Delta R.T.: -0.009 min
Response: 18147
Conc: 15.34 ng/ml m

Instrument :
ECD_P
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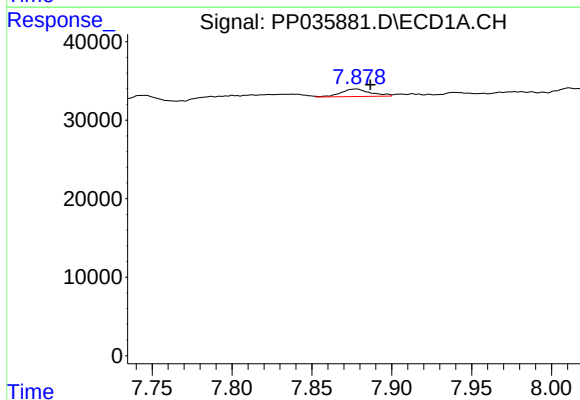
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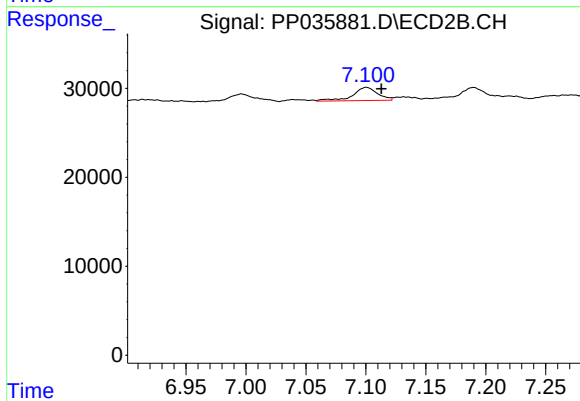
#28 AR-1254-3

R.T.: 6.864 min
Delta R.T.: -0.010 min
Response: 18347
Conc: 8.84 ng/ml



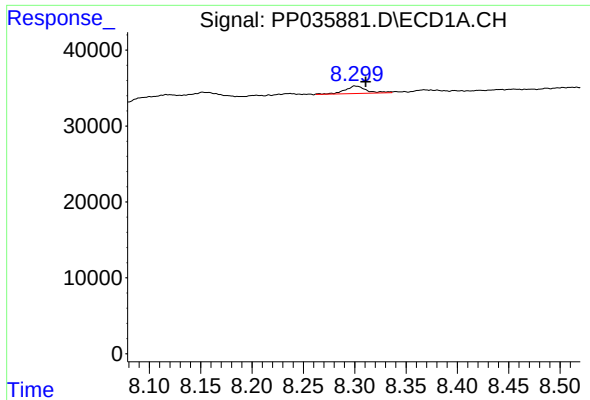
#29 AR-1254-4

R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 12593
Conc: 15.79 ng/ml m



#29 AR-1254-4

R.T.: 7.101 min
Delta R.T.: -0.013 min
Response: 21366
Conc: 14.70 ng/ml



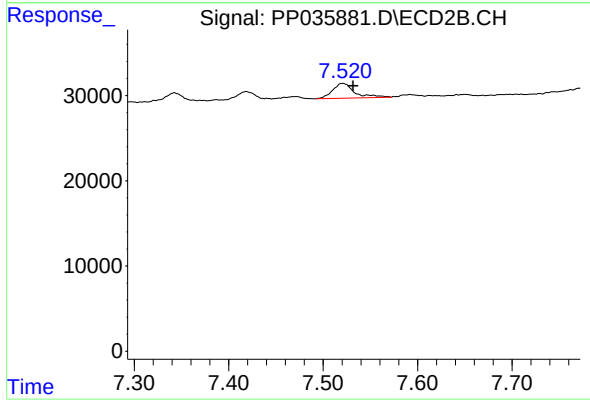
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: -0.011 min
Response: 14149
Conc: 14.99 ng/ml m

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#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.011 min
Response: 28029
Conc: 14.61 ng/ml