

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021821\
 Data File : PP033415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2021 21:24
 Operator : DD\AJ
 Sample : M1439-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-142-150

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:39:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.724	3.996	1402826	926400	22.876	22.655
2) SA Decachlor...	10.537	9.254	11951150	9421080	274.355	281.226
Target Compounds						
41) L9 AR-1268-1	9.156	8.179	38061983	23721622	5053.595m	4585.102
42) L9 AR-1268-2	9.245	8.245	31144893	22301885	4824.334	4534.234m
43) L9 AR-1268-3	9.454	8.447	20048832	13759649	3266.570	3147.647m
44) L9 AR-1268-4	9.857	8.741	16043461	10882900	7390.942	6549.666
45) L9 AR-1268-5	10.235	9.018	75445738	55623858	4608.657	4350.759

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

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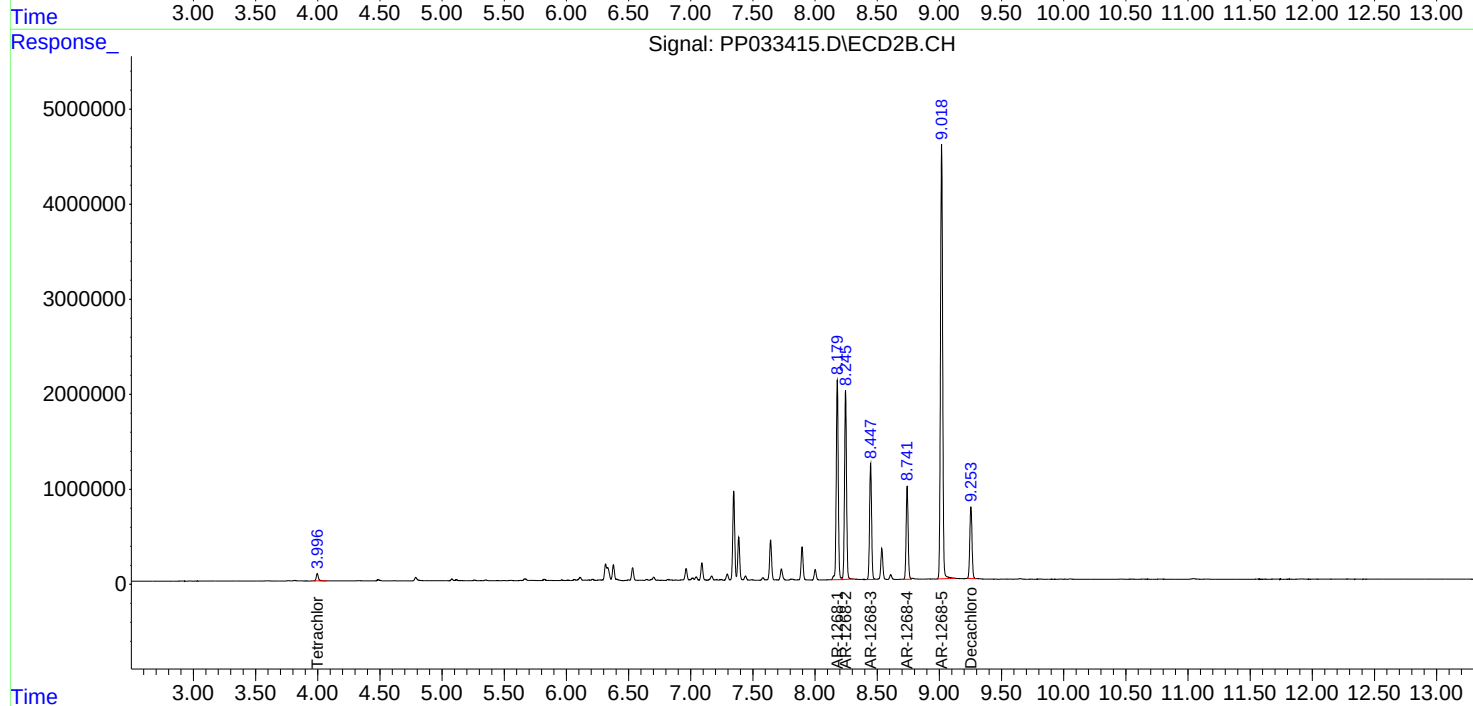
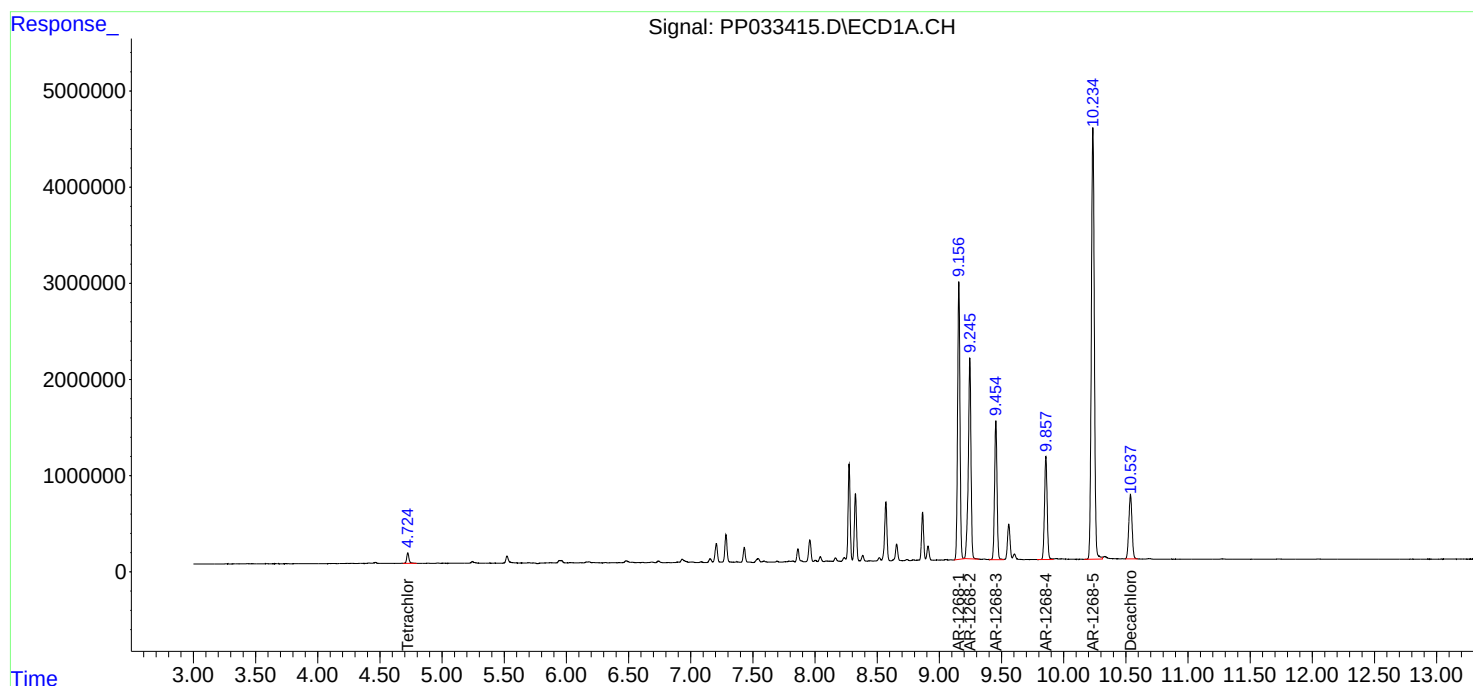
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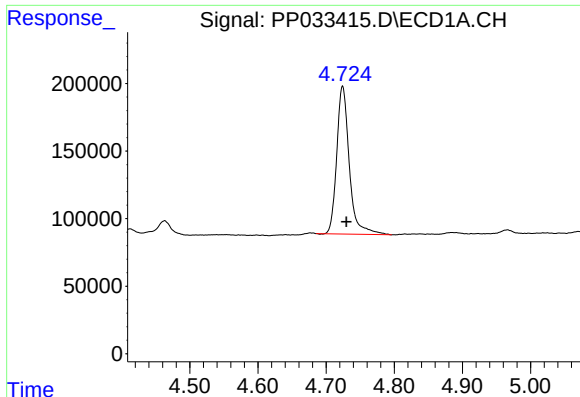
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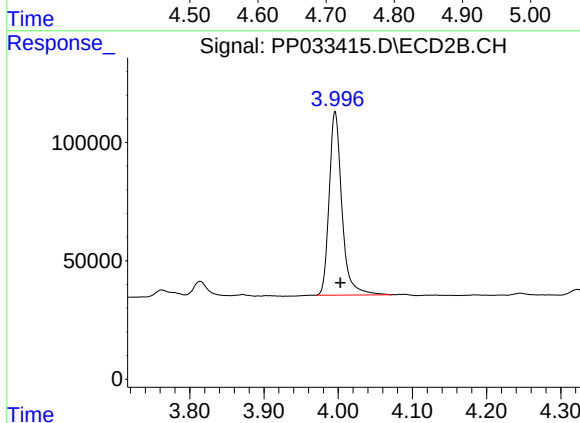
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: -0.006 min
Response: 1402826
Conc: 22.88 ng/ml

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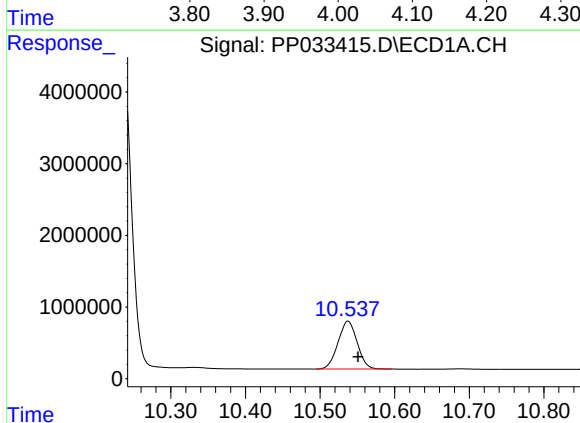
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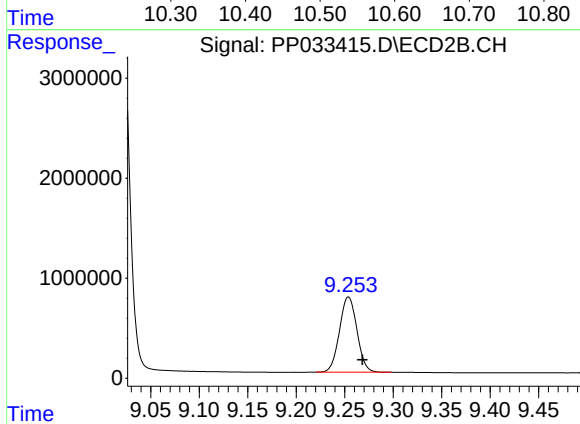
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 926400
Conc: 22.65 ng/ml



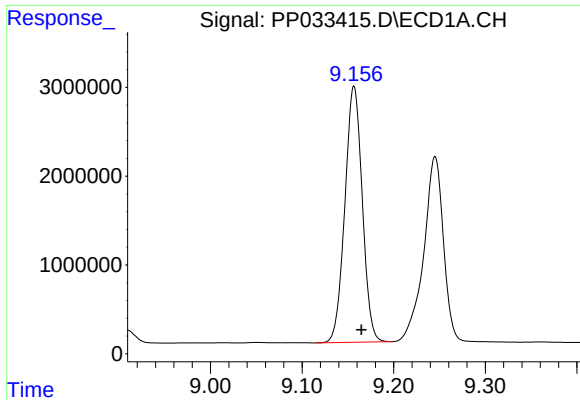
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: -0.014 min
Response: 11951150
Conc: 274.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.015 min
Response: 9421080
Conc: 281.23 ng/ml



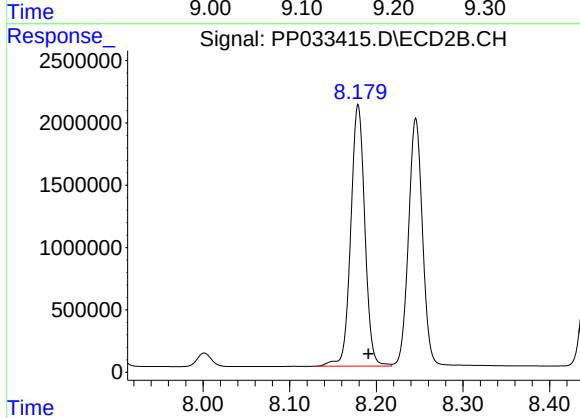
#41 AR-1268-1

R.T.: 9.156 min
Delta R.T.: -0.008 min
Response: 38061983
Conc: 5053.59 ng/ml m

Instrument :
ECD_P
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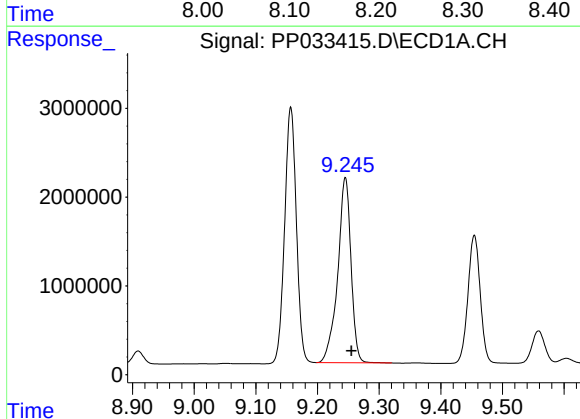
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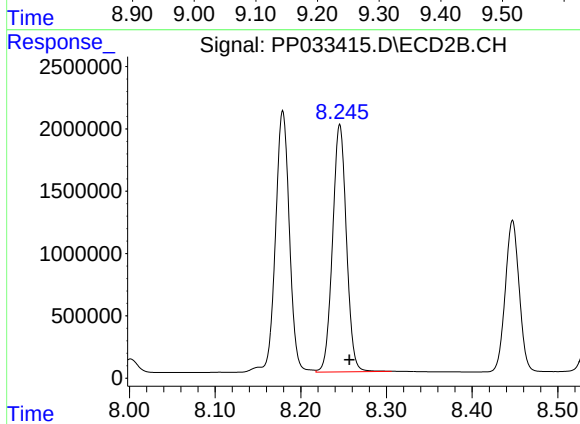
#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 23721622
Conc: 4585.10 ng/ml



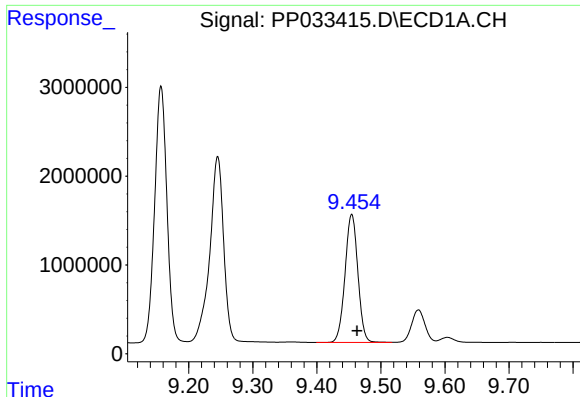
#42 AR-1268-2

R.T.: 9.245 min
Delta R.T.: -0.010 min
Response: 31144893
Conc: 4824.33 ng/ml



#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.012 min
Response: 22301885
Conc: 4534.23 ng/ml m



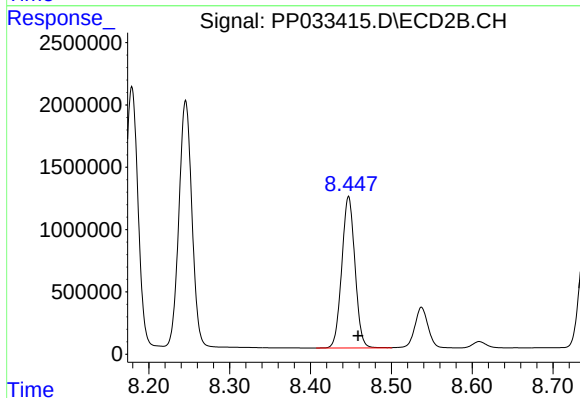
#43 AR-1268-3

R.T.: 9.454 min
Delta R.T.: -0.008 min
Response: 20048832
Conc: 3266.57 ng/ml

Instrument :
ECD_P
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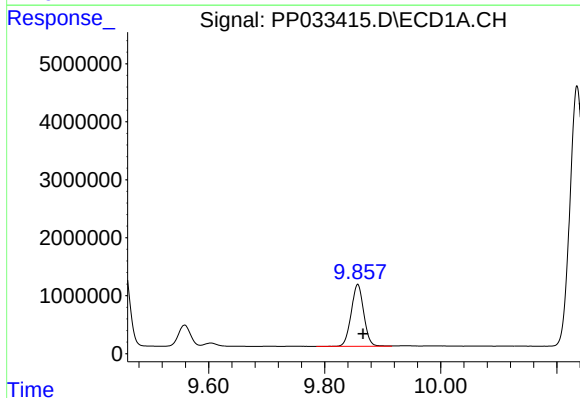
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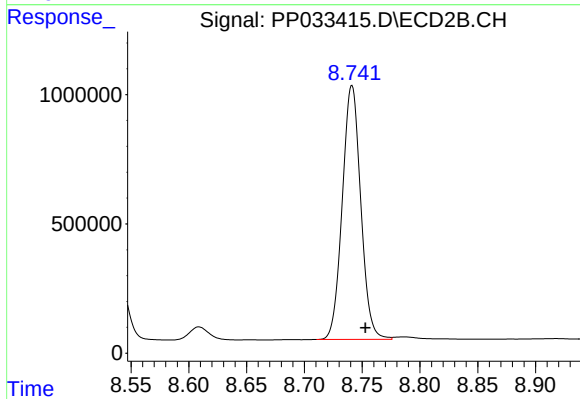
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: -0.012 min
Response: 13759649
Conc: 3147.65 ng/ml m



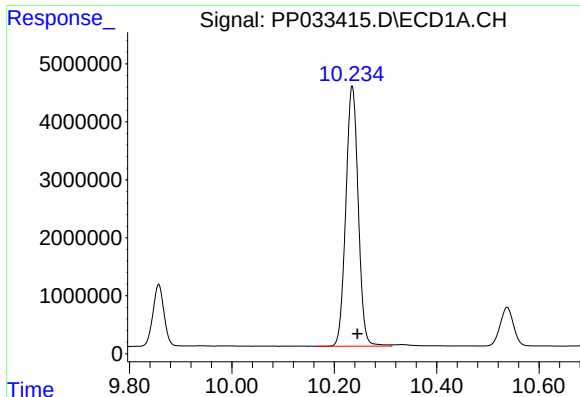
#44 AR-1268-4

R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 16043461
Conc: 7390.94 ng/ml



#44 AR-1268-4

R.T.: 8.741 min
Delta R.T.: -0.012 min
Response: 10882900
Conc: 6549.67 ng/ml



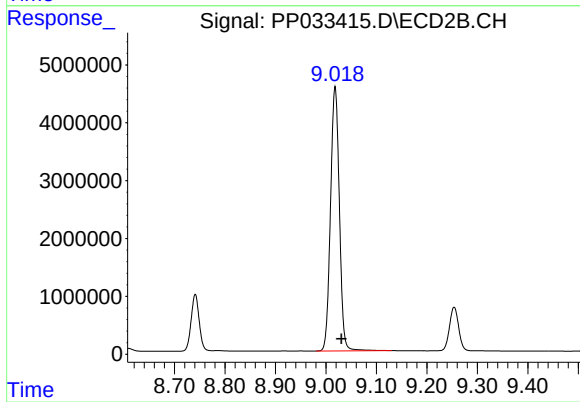
#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: -0.011 min
Response: 75445738
Conc: 4608.66 ng/ml

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#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.013 min
Response: 55623858
Conc: 4350.76 ng/ml