

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 15:44
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:16:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.269	1603943	757441	18.537	18.644
2) SA Decachlor...	10.781	9.596	1751996	567269	20.745	21.258
Target Compounds						
41) L9 AR-1268-1	9.328	8.472	203707	123759	19.564	32.356 #
42) L9 AR-1268-2	9.422	8.536	200426	82289	19.831	23.031
43) L9 AR-1268-3	9.638	8.745	181950	79075	20.488m	25.455
44) L9 AR-1268-4	10.063	9.033	78802	27153	22.628	22.372
45) L9 AR-1268-5	10.460	9.332	609053	225649	20.599	24.681

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

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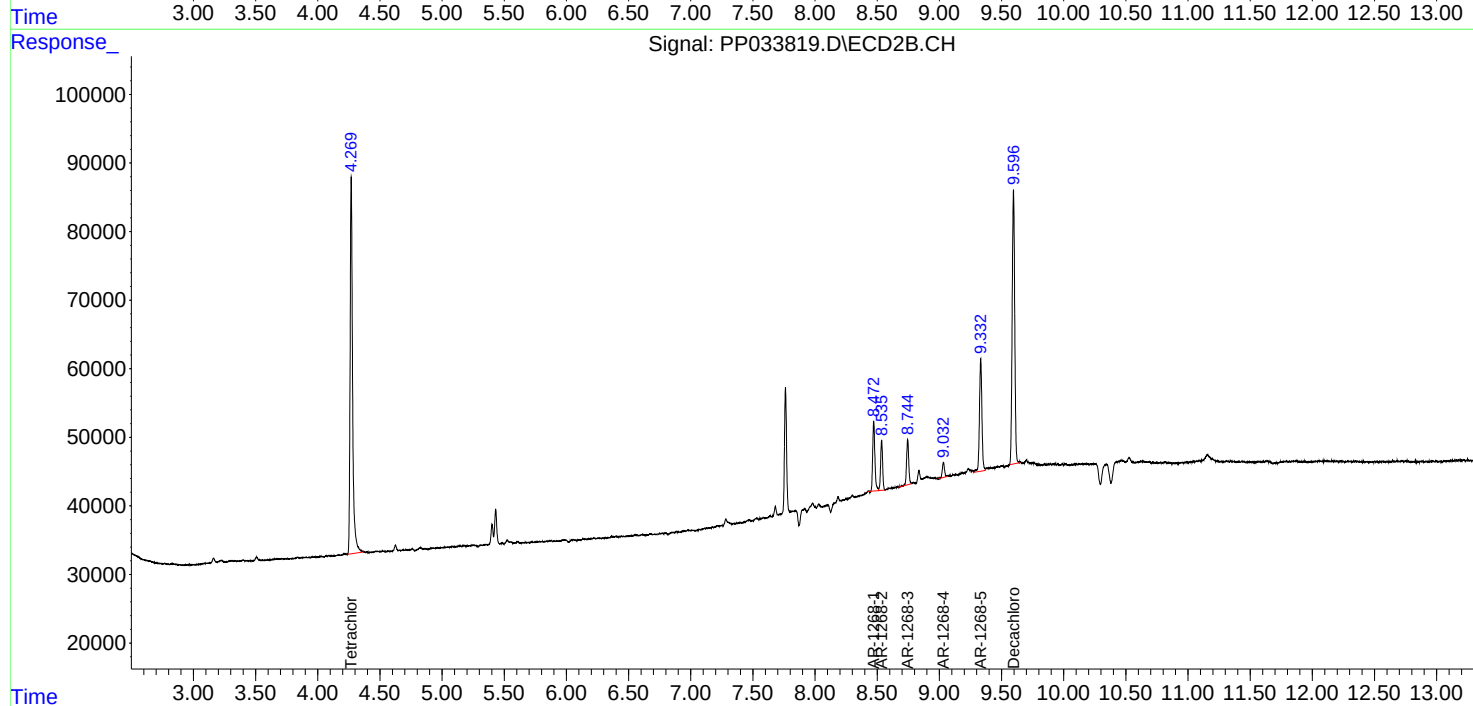
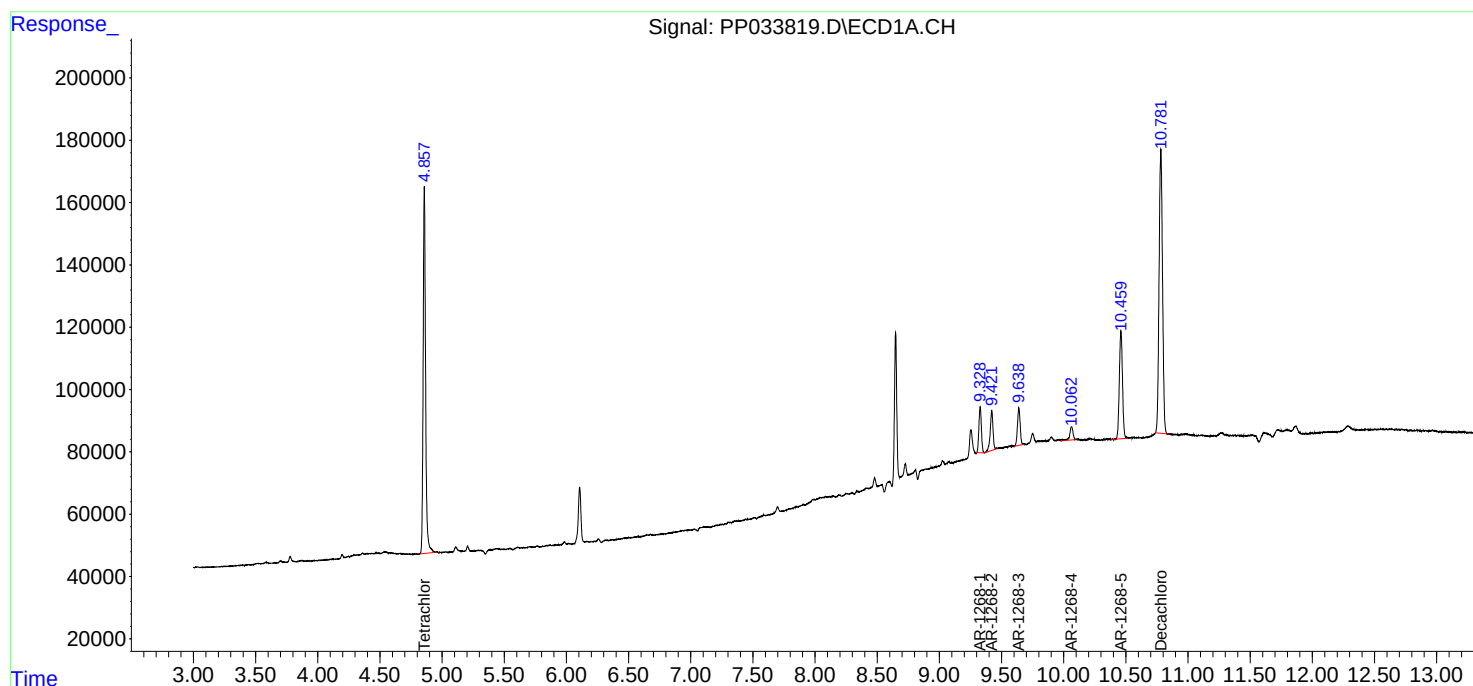
Instrument :
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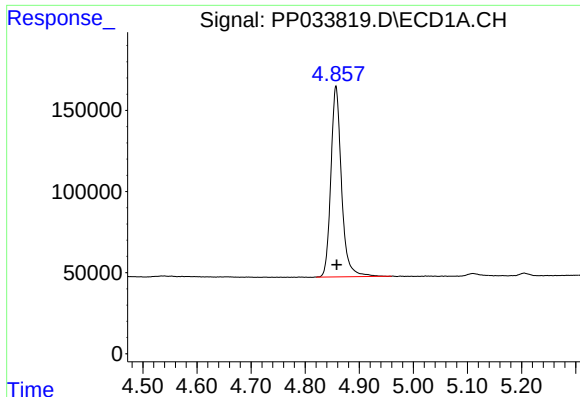
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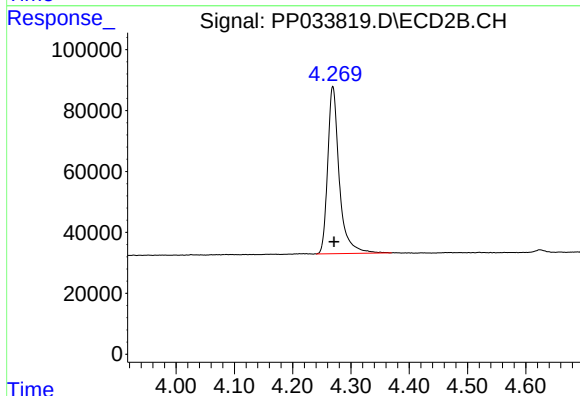
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 1603943
Conc: 18.54 ng/ml

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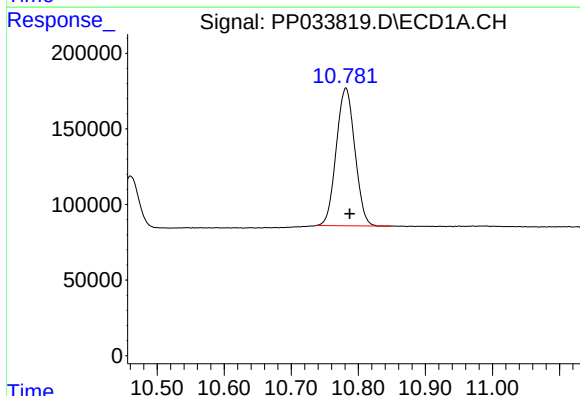
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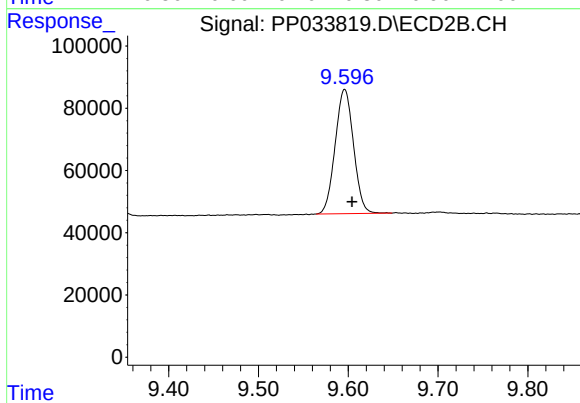
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 757441
Conc: 18.64 ng/ml



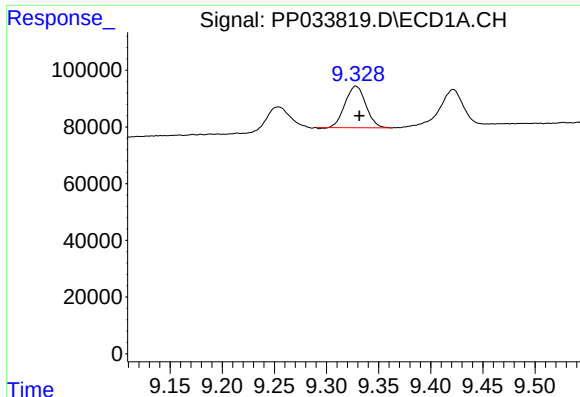
#2 Decachlorobiphenyl

R.T.: 10.781 min
Delta R.T.: -0.006 min
Response: 1751996
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 567269
Conc: 21.26 ng/ml



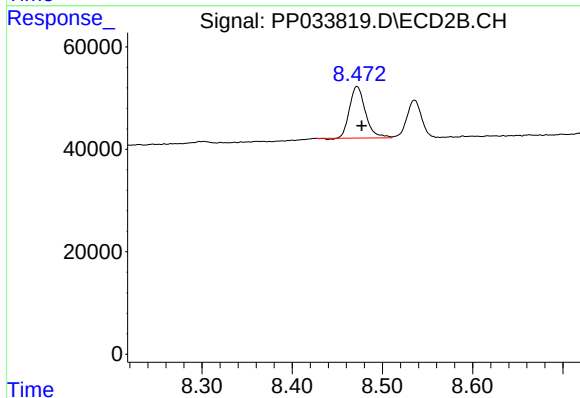
#41 AR-1268-1

R.T.: 9.328 min
Delta R.T.: -0.003 min
Response: 203707
Conc: 19.56 ng/ml

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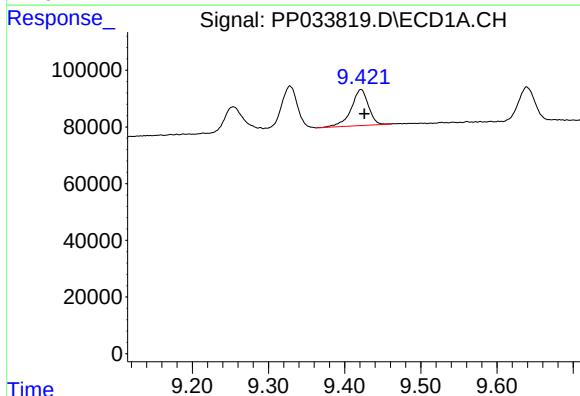
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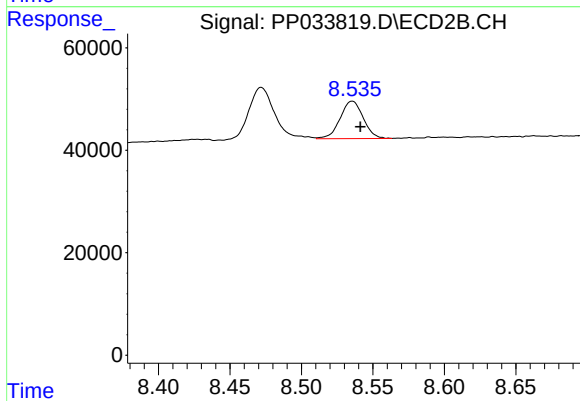
#41 AR-1268-1

R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 123759
Conc: 32.36 ng/ml



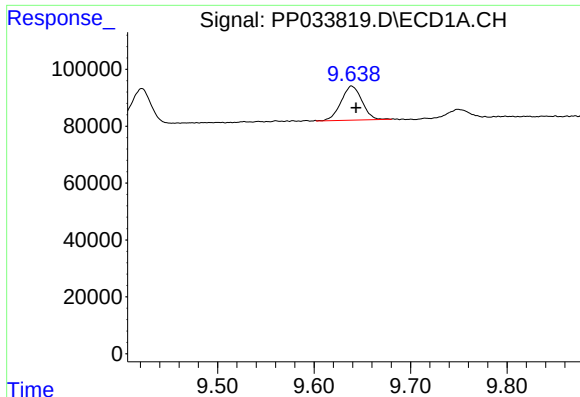
#42 AR-1268-2

R.T.: 9.422 min
Delta R.T.: -0.005 min
Response: 200426
Conc: 19.83 ng/ml



#42 AR-1268-2

R.T.: 8.536 min
Delta R.T.: -0.006 min
Response: 82289
Conc: 23.03 ng/ml



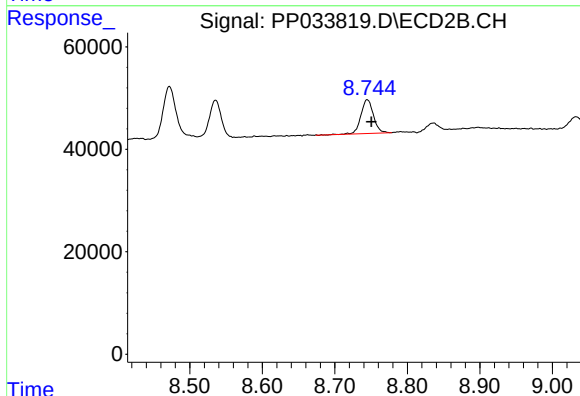
#43 AR-1268-3

R.T.: 9.638 min
Delta R.T.: -0.005 min
Response: 181950
Conc: 20.49 ng/ml m

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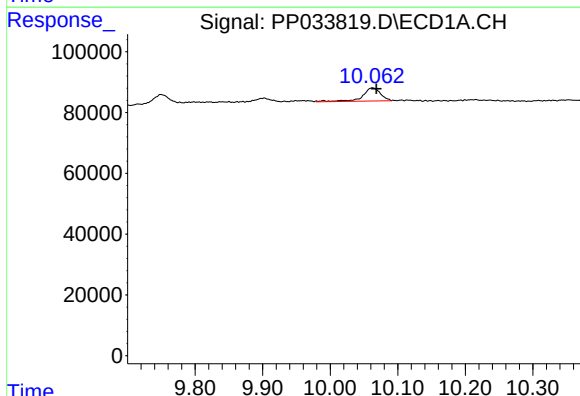
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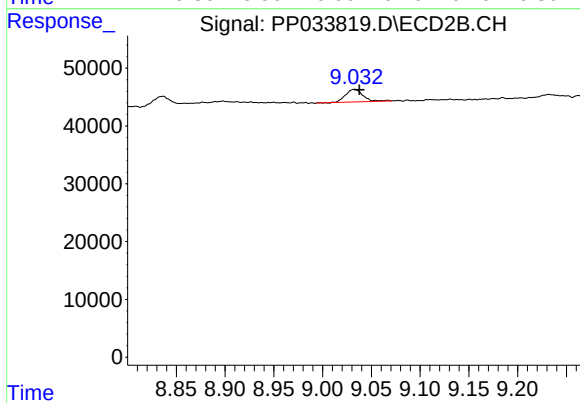
#43 AR-1268-3

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 79075
Conc: 25.45 ng/ml



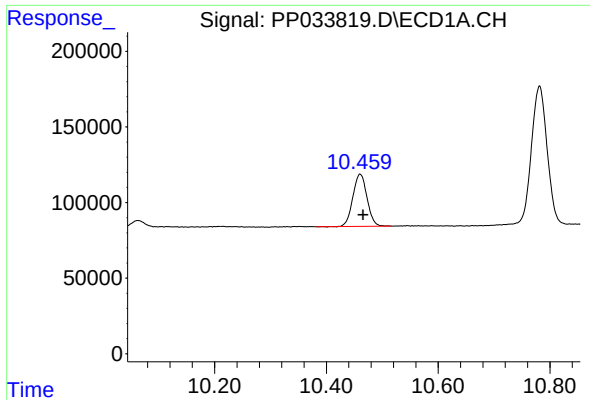
#44 AR-1268-4

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 78802
Conc: 22.63 ng/ml



#44 AR-1268-4

R.T.: 9.033 min
Delta R.T.: -0.005 min
Response: 27153
Conc: 22.37 ng/ml



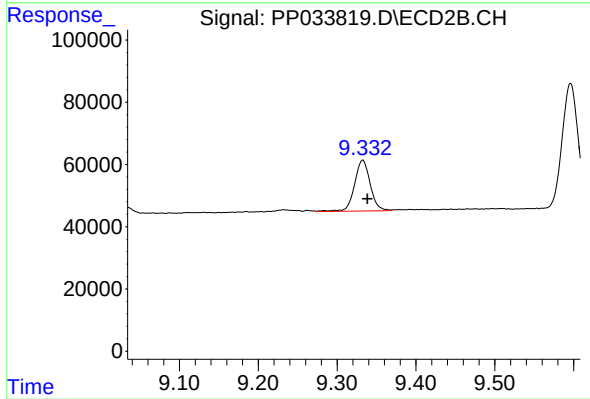
#45 AR-1268-5

R.T.: 10.460 min
Delta R.T.: -0.006 min
Response: 609053
Conc: 20.60 ng/ml

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#45 AR-1268-5

R.T.: 9.332 min
Delta R.T.: -0.006 min
Response: 225649
Conc: 24.68 ng/ml