

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033774.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:51
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 34 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 10 03:19:37 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...	4.858	4.270	1741335	815610	20.125	20.076
2)	SA Decachlor...	10.783	9.600	1920745	616209	22.743	23.092
Target Compounds							
41)	L9 AR-1268-1	9.329	8.475	230434	144053	22.131	37.662 #
42)	L9 AR-1268-2	9.422	8.538	225594	90630	22.321	25.366
43)	L9 AR-1268-3	9.641	8.748	205437	86838	23.133m	27.954m
44)	L9 AR-1268-4	10.063	9.036	77847	25538	22.354	21.042
45)	L9 AR-1268-5	10.462	9.335	673693	238272	22.785	26.061

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

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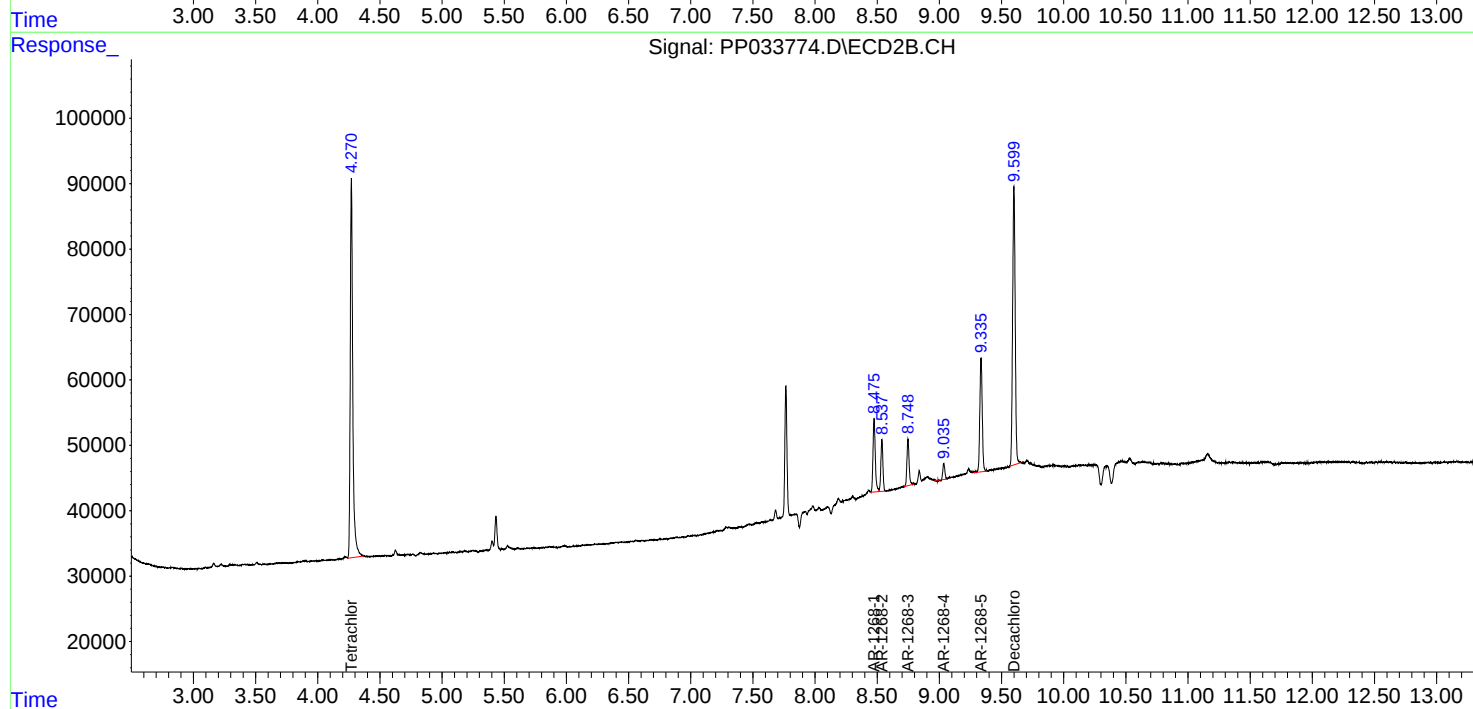
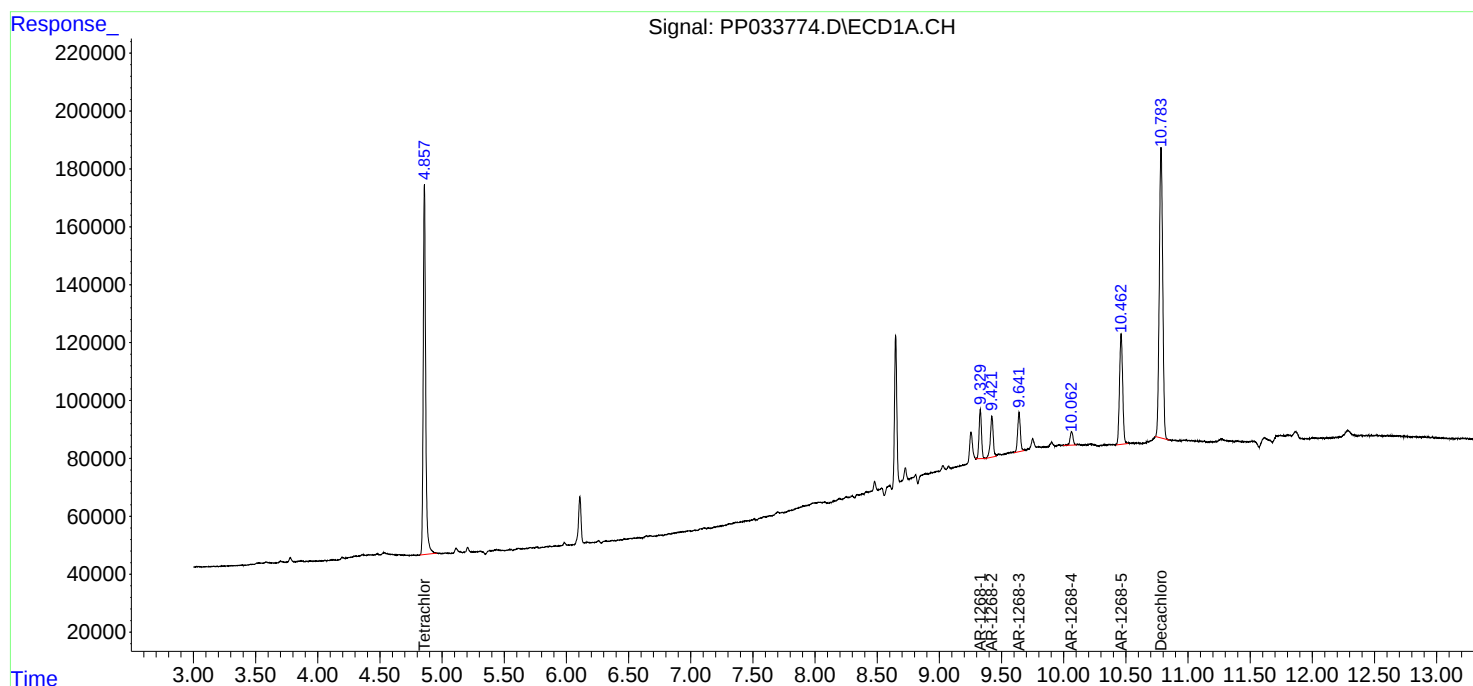
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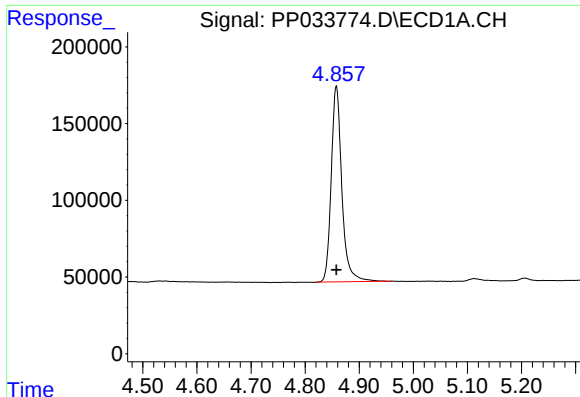
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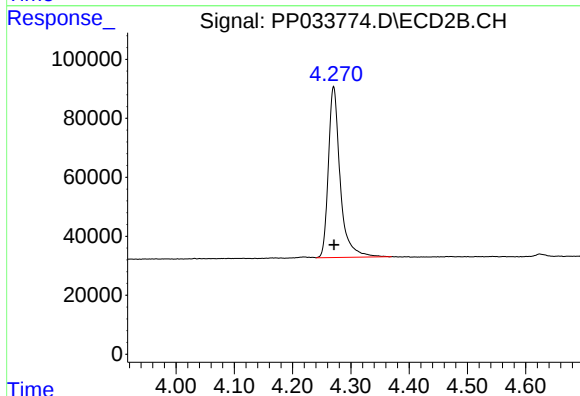
#1 Tetrachloro-m-xylene

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1741335
Conc: 20.13 ng/ml

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

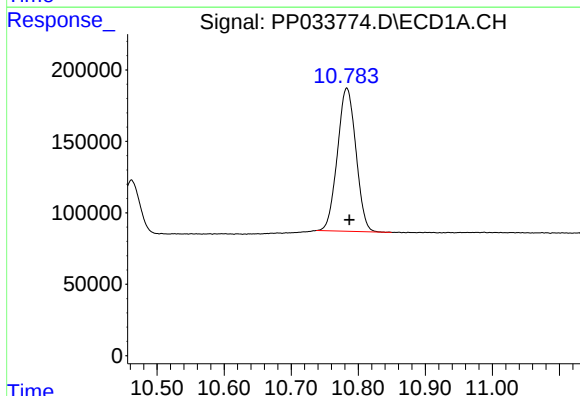
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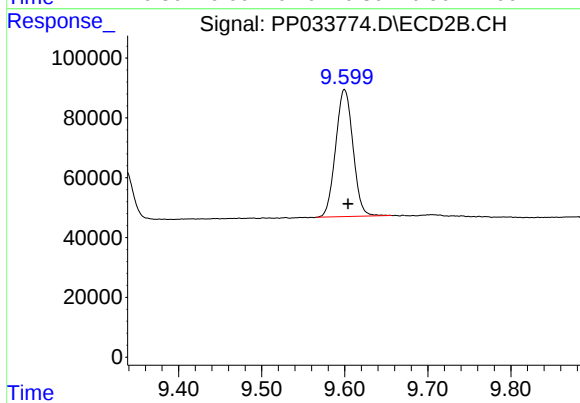
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 815610
Conc: 20.08 ng/ml



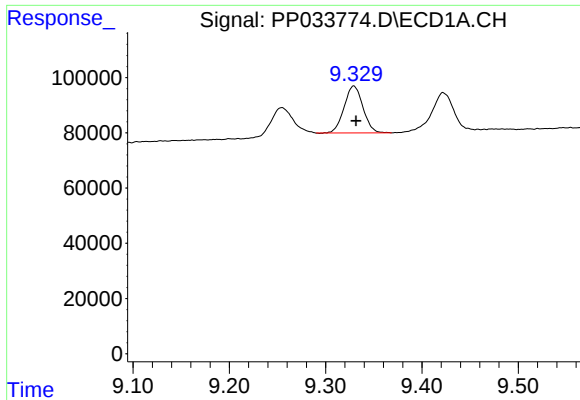
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1920745
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 616209
Conc: 23.09 ng/ml



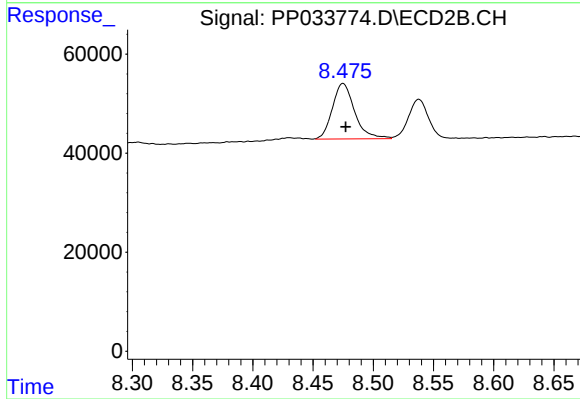
#41 AR-1268-1

R.T.: 9.329 min
Delta R.T.: -0.002 min
Response: 230434
Conc: 22.13 ng/ml

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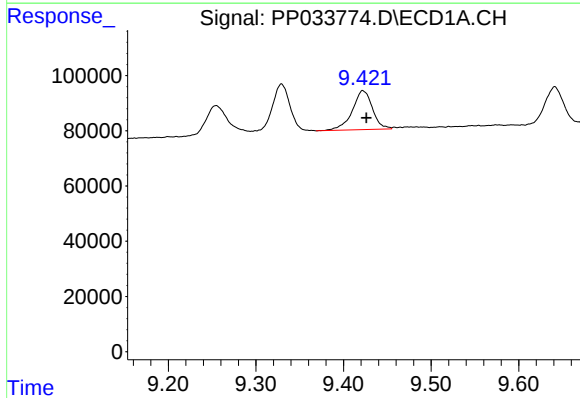
Manual Integrations
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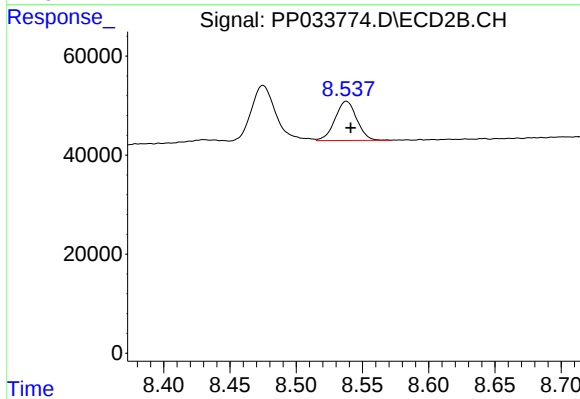
#41 AR-1268-1

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 144053
Conc: 37.66 ng/ml



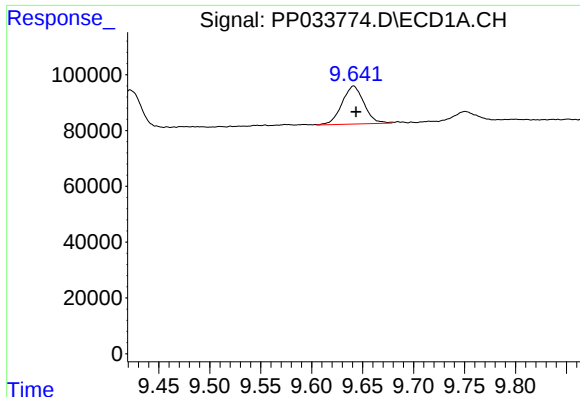
#42 AR-1268-2

R.T.: 9.422 min
Delta R.T.: -0.004 min
Response: 225594
Conc: 22.32 ng/ml



#42 AR-1268-2

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 90630
Conc: 25.37 ng/ml



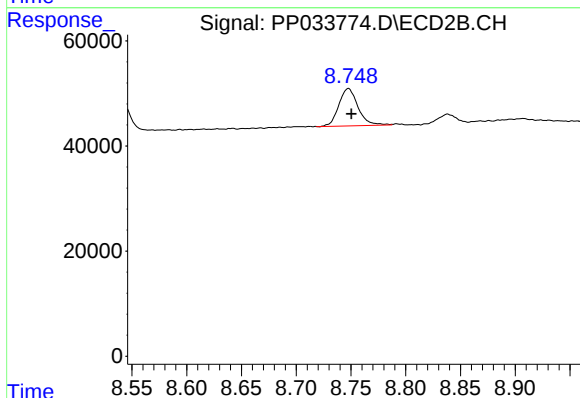
#43 AR-1268-3

R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 205437
Conc: 23.13 ng/ml m

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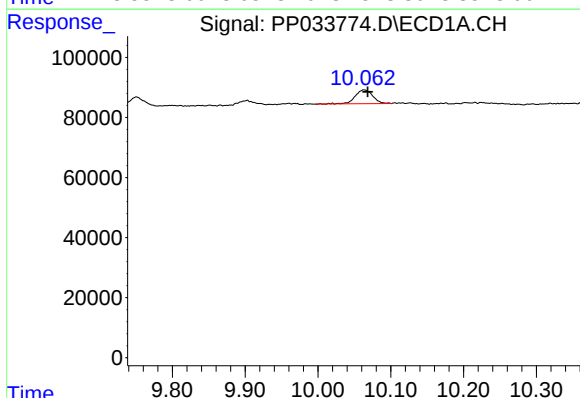
Manual Integrations
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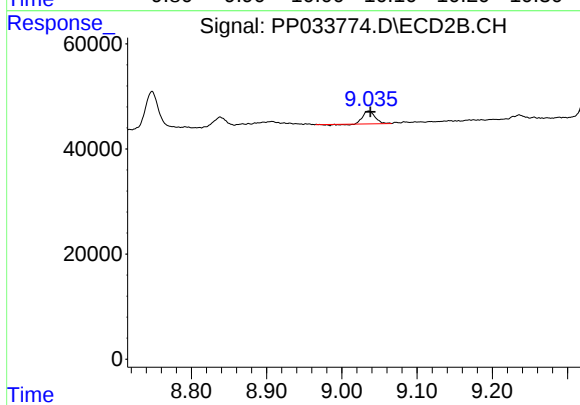
#43 AR-1268-3

R.T.: 8.748 min
Delta R.T.: -0.003 min
Response: 86838
Conc: 27.95 ng/ml m



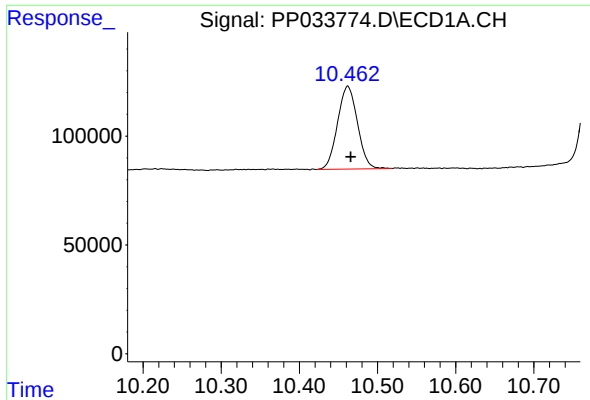
#44 AR-1268-4

R.T.: 10.063 min
Delta R.T.: -0.005 min
Response: 77847
Conc: 22.35 ng/ml



#44 AR-1268-4

R.T.: 9.036 min
Delta R.T.: -0.002 min
Response: 25538
Conc: 21.04 ng/ml



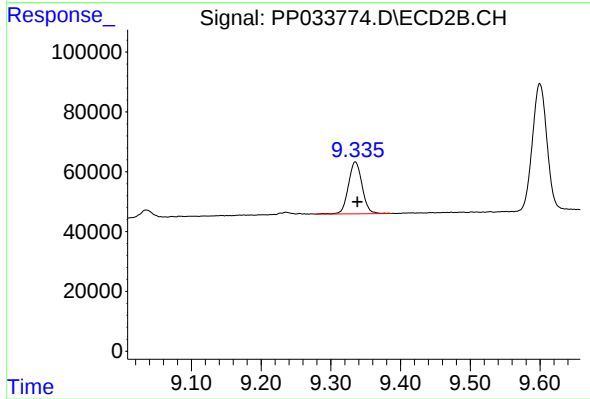
#45 AR-1268-5

R.T.: 10.462 min
Delta R.T.: -0.004 min
Response: 673693
Conc: 22.79 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: -0.003 min
Response: 238272
Conc: 26.06 ng/ml