

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077825.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 17:43
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 18:37:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.631	1383565	605700	23.570	23.804
2) SA Decachlor...	9.971	8.826	1005345	629928	24.318	26.211
Target Compounds						
36) L8 AR-1262-1	7.933	6.951	84802	31560	26.997m	31.918
37) L8 AR-1262-2	8.473	7.498	135106	102210	26.288	30.695
38) L8 AR-1262-3	8.746	7.782	96635	40658	28.089m	29.460
39) L8 AR-1262-4	8.823	7.844	93324	77605	59.476	31.106 #
40) L8 AR-1262-5	9.374	8.339	49817	32427	28.423	27.938

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

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Misc : AR1262 MDL 25 PPB
ALS Vial : 21 Sample Multiplier: 1

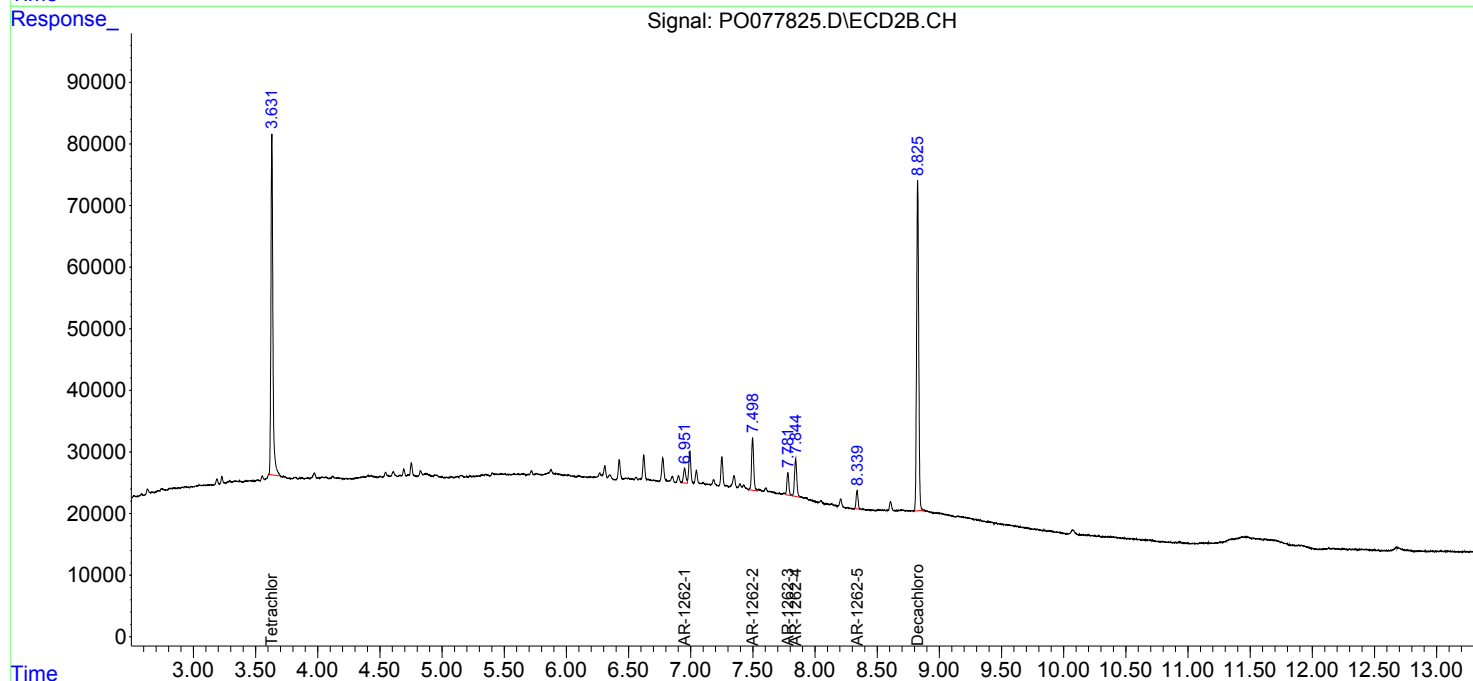
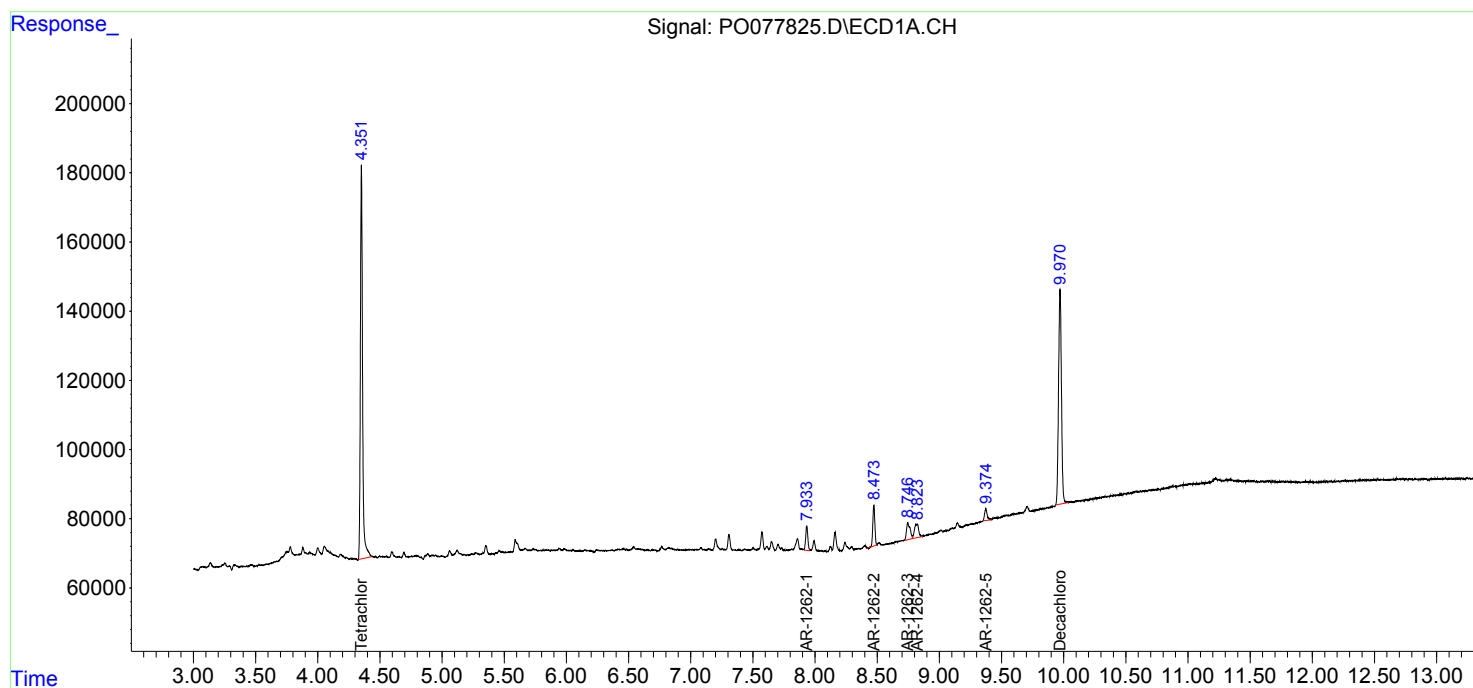
Instrument :
ECD_O
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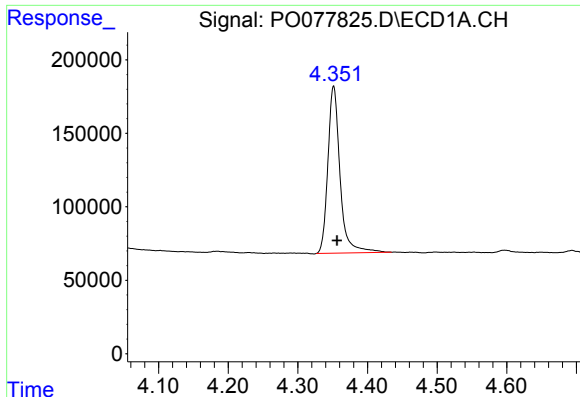
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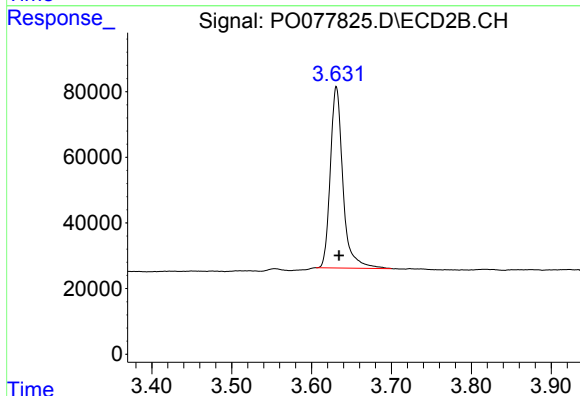
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1383565
Conc: 23.57 ng/ml

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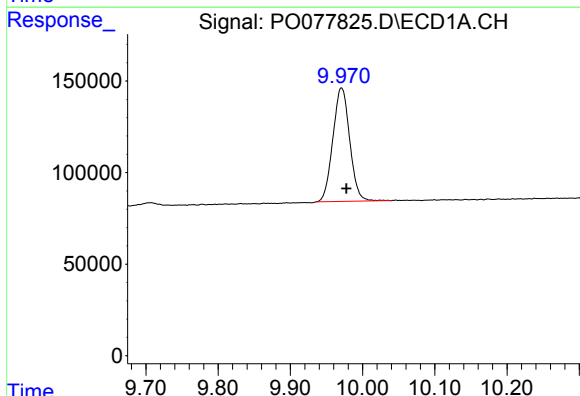
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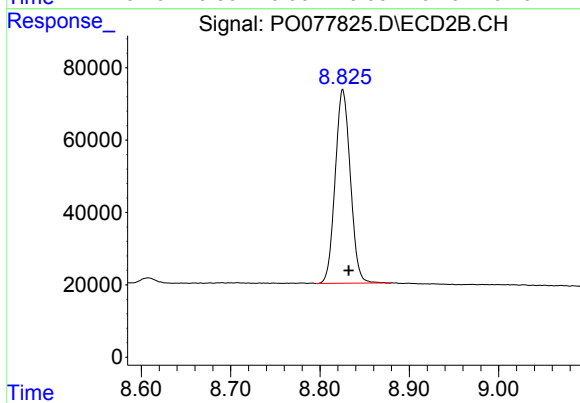
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 605700
Conc: 23.80 ng/ml



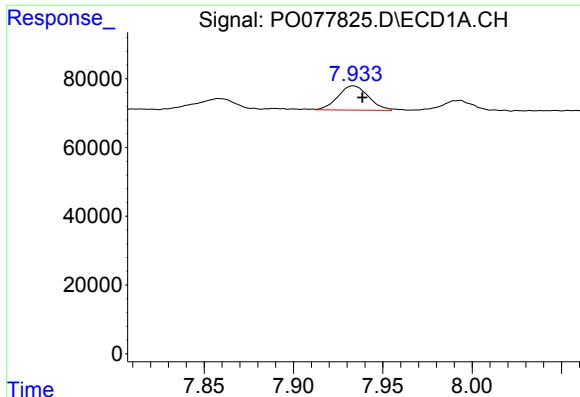
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.007 min
Response: 1005345
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.007 min
Response: 629928
Conc: 26.21 ng/ml



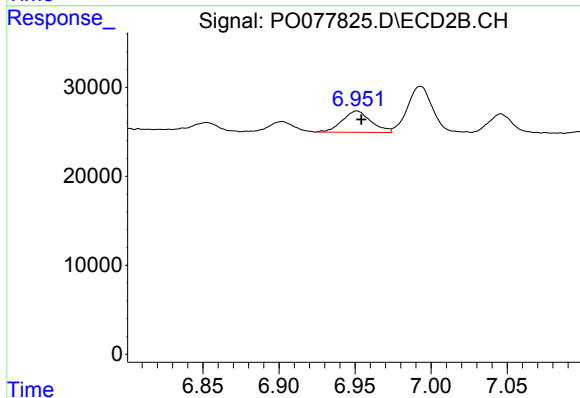
#36 AR-1262-1

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 84802
Conc: 27.00 ng/ml m

Instrument :
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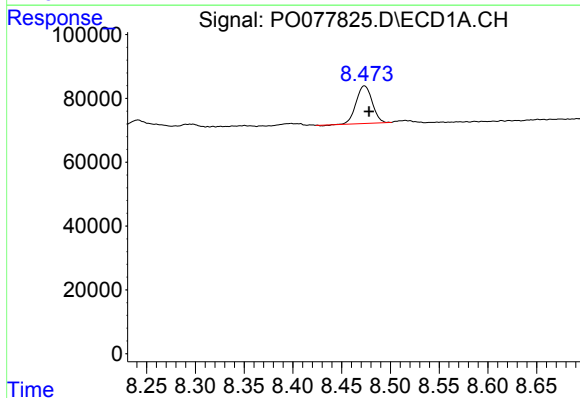
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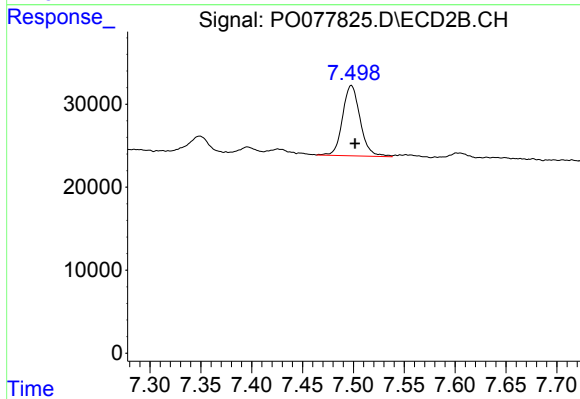
#36 AR-1262-1

R.T.: 6.951 min
Delta R.T.: -0.003 min
Response: 31560
Conc: 31.92 ng/ml



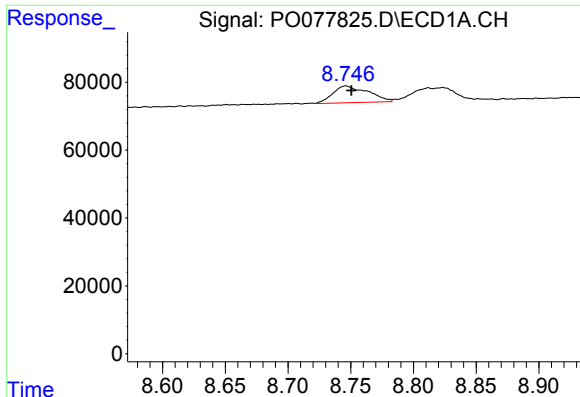
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 135106
Conc: 26.29 ng/ml



#37 AR-1262-2

R.T.: 7.498 min
Delta R.T.: -0.004 min
Response: 102210
Conc: 30.70 ng/ml



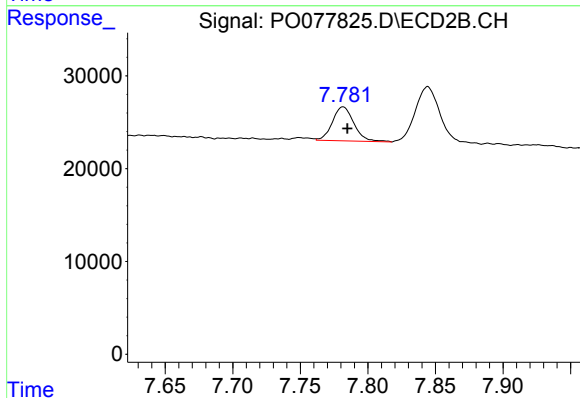
#38 AR-1262-3

R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 96635
Conc: 28.09 ng/ml m

Instrument :
ECD_O
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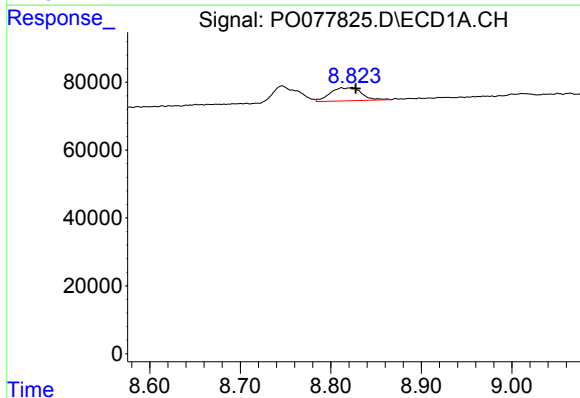
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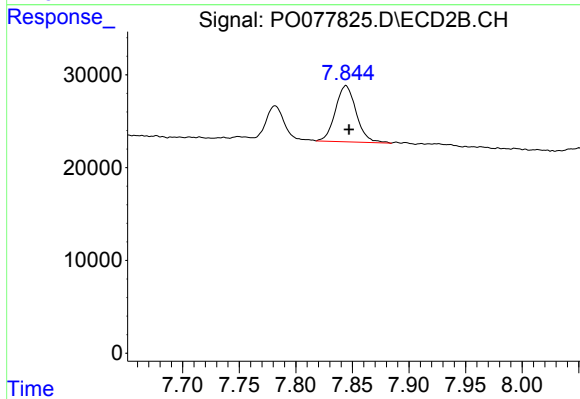
#38 AR-1262-3

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 40658
Conc: 29.46 ng/ml



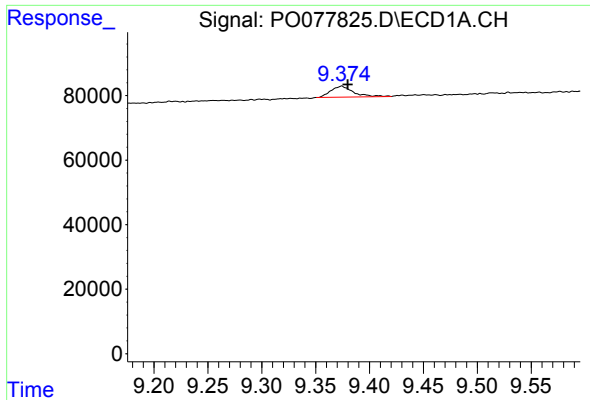
#39 AR-1262-4

R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 93324
Conc: 59.48 ng/ml



#39 AR-1262-4

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 77605
Conc: 31.11 ng/ml



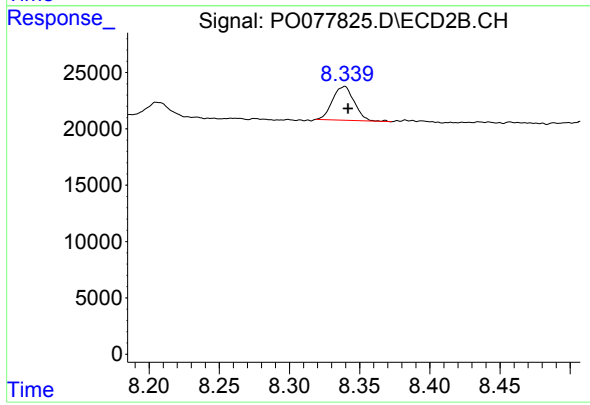
#40 AR-1262-5

R.T.: 9.374 min
Delta R.T.: -0.006 min
Response: 49817
Conc: 28.42 ng/ml

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#40 AR-1262-5

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 32427
Conc: 27.94 ng/ml