

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 14:35
 Operator : DD\AJ
 Sample : L4791-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:12:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 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...	4.945	4.010	1578024	1032406	25.078m	28.759m
2) SA Decachlor...	10.981	9.277	1093781	657758	20.435	18.826
Target Compounds						
41) L9 AR-1268-1	9.470	8.198	160380	67683	15.298	11.357 #
42) L9 AR-1268-2	9.566	8.263	114782	67214	12.553	12.785
43) L9 AR-1268-3	9.793	8.471	57111	35777	6.895m	7.857
44) L9 AR-1268-4	10.232	8.755	65465	36077	20.833	19.542
45) L9 AR-1268-5	10.646	9.033	125844	72205	5.090	5.027

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

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Misc :
ALS Vial : 17 Sample Multiplier: 1

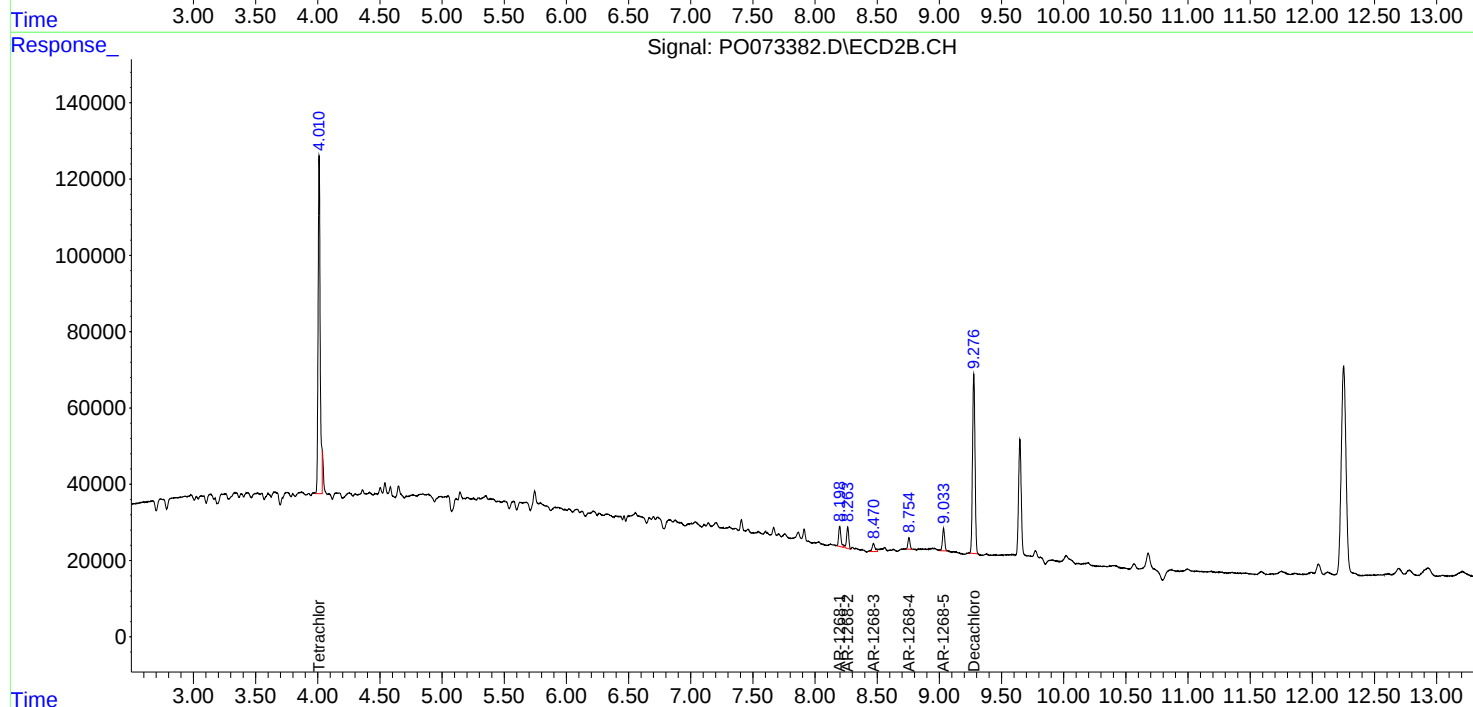
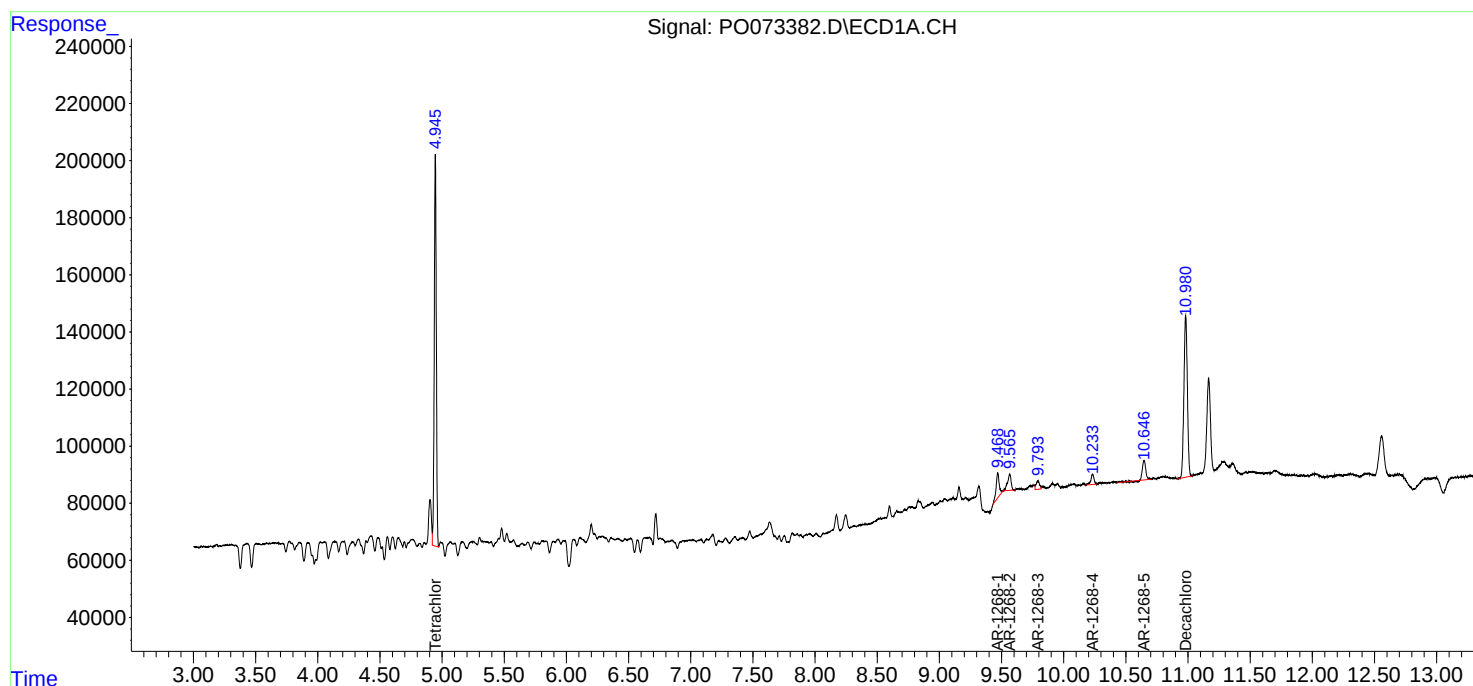
Instrument :
ECD_O
ClientSampled :
EMS-3-0204

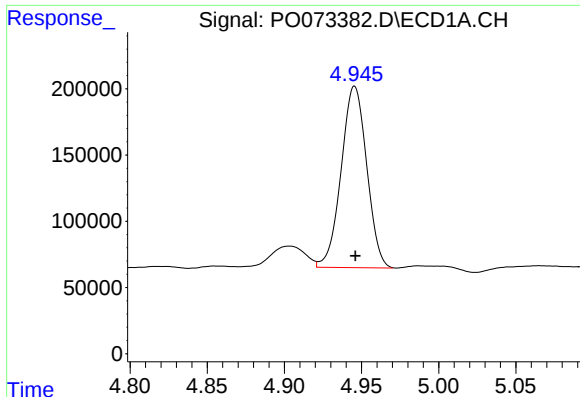
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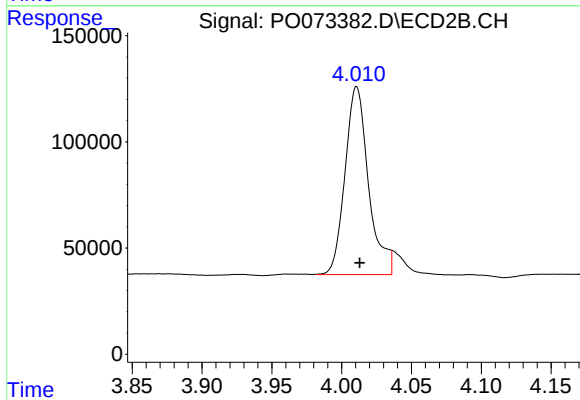
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1578024
Conc: 25.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

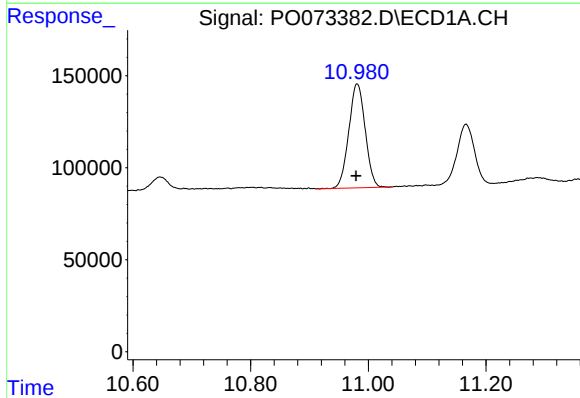
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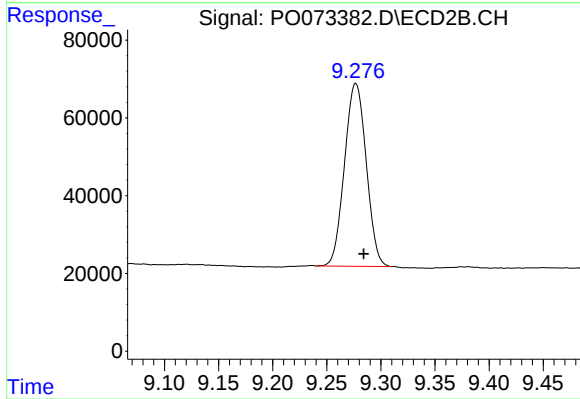
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 1032406
Conc: 28.76 ng/ml m



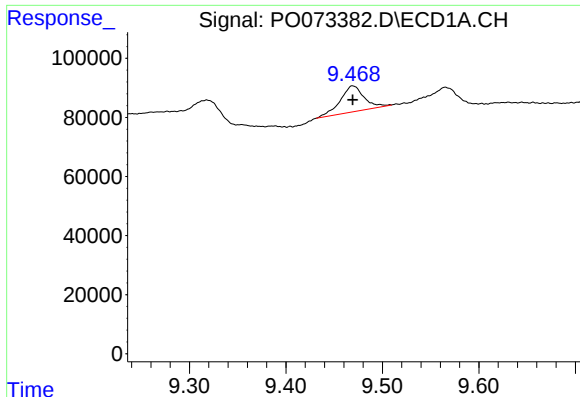
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1093781
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 657758
Conc: 18.83 ng/ml



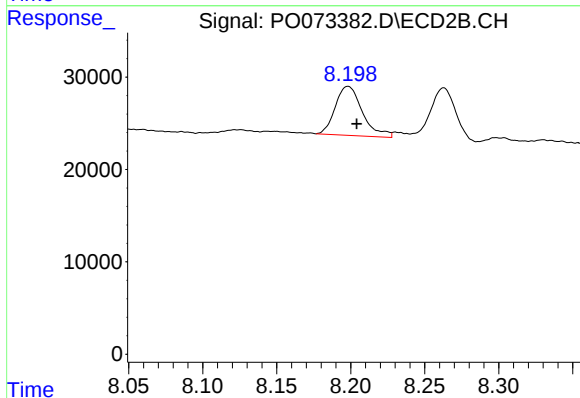
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 160380
Conc: 15.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

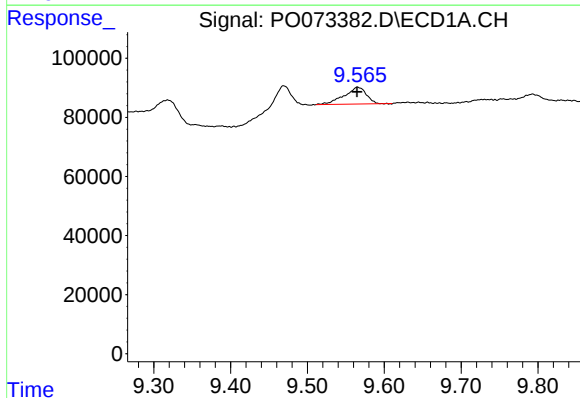
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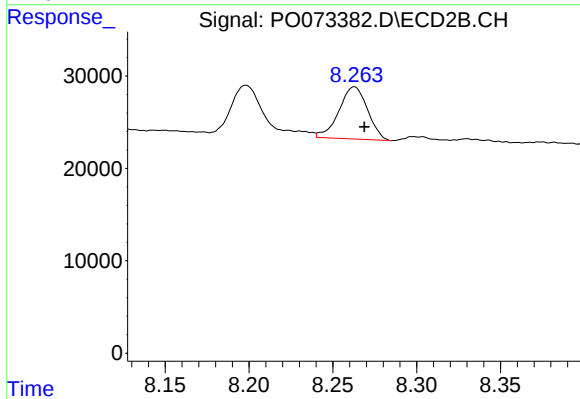
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 67683
Conc: 11.36 ng/ml



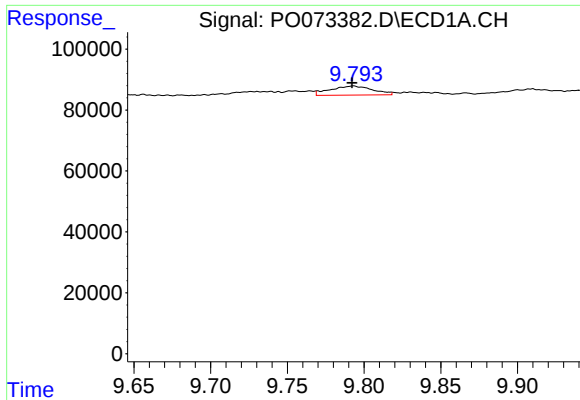
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: 0.001 min
Response: 114782
Conc: 12.55 ng/ml



#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 67214
Conc: 12.78 ng/ml



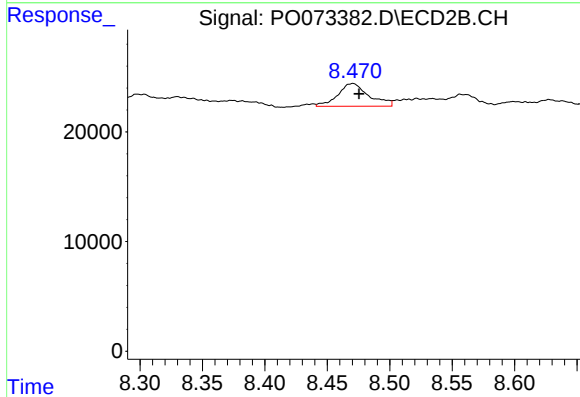
#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 57111
Conc: 6.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

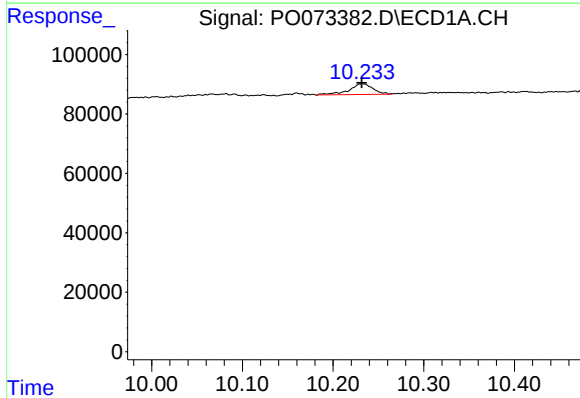
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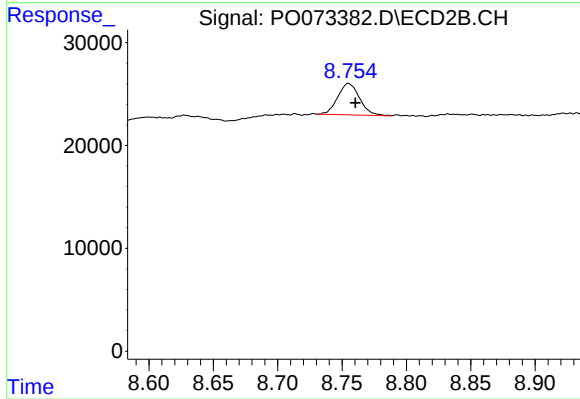
#43 AR-1268-3

R.T.: 8.471 min
Delta R.T.: -0.005 min
Response: 35777
Conc: 7.86 ng/ml



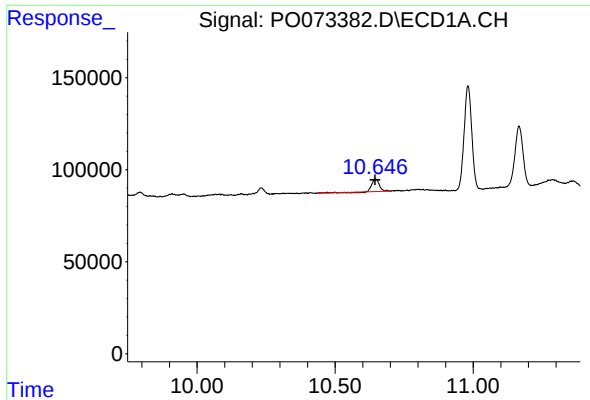
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 65465
Conc: 20.83 ng/ml



#44 AR-1268-4

R.T.: 8.755 min
Delta R.T.: -0.006 min
Response: 36077
Conc: 19.54 ng/ml



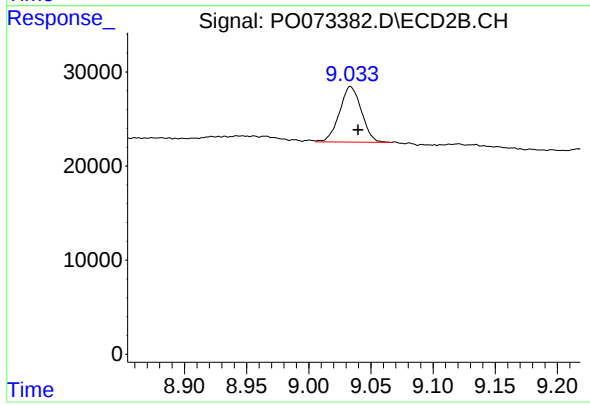
#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: 0.002 min
Response: 125844
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0204

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#45 AR-1268-5

R.T.: 9.033 min
Delta R.T.: -0.006 min
Response: 72205
Conc: 5.03 ng/ml