

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 14:52
 Operator : DD\AJ
 Sample : L4791-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0406

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:12:38 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	4.011	1545263	1007691	24.557m	28.071m
2) SA Decachlor...	10.981	9.276	1283209	756325	23.975	21.648
Target Compounds						
41) L9 AR-1268-1	9.469	8.198	523023	318894	49.890	53.509
42) L9 AR-1268-2	9.566	8.263	473698	295524	51.805	56.211
43) L9 AR-1268-3	9.793	8.469	132472	101404	15.993	22.270 #
44) L9 AR-1268-4	10.232	8.754	266389	154400	84.774	83.636
45) L9 AR-1268-5	10.646	9.034	589117	348056	23.828	24.231

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

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ALS Vial : 18 Sample Multiplier: 1

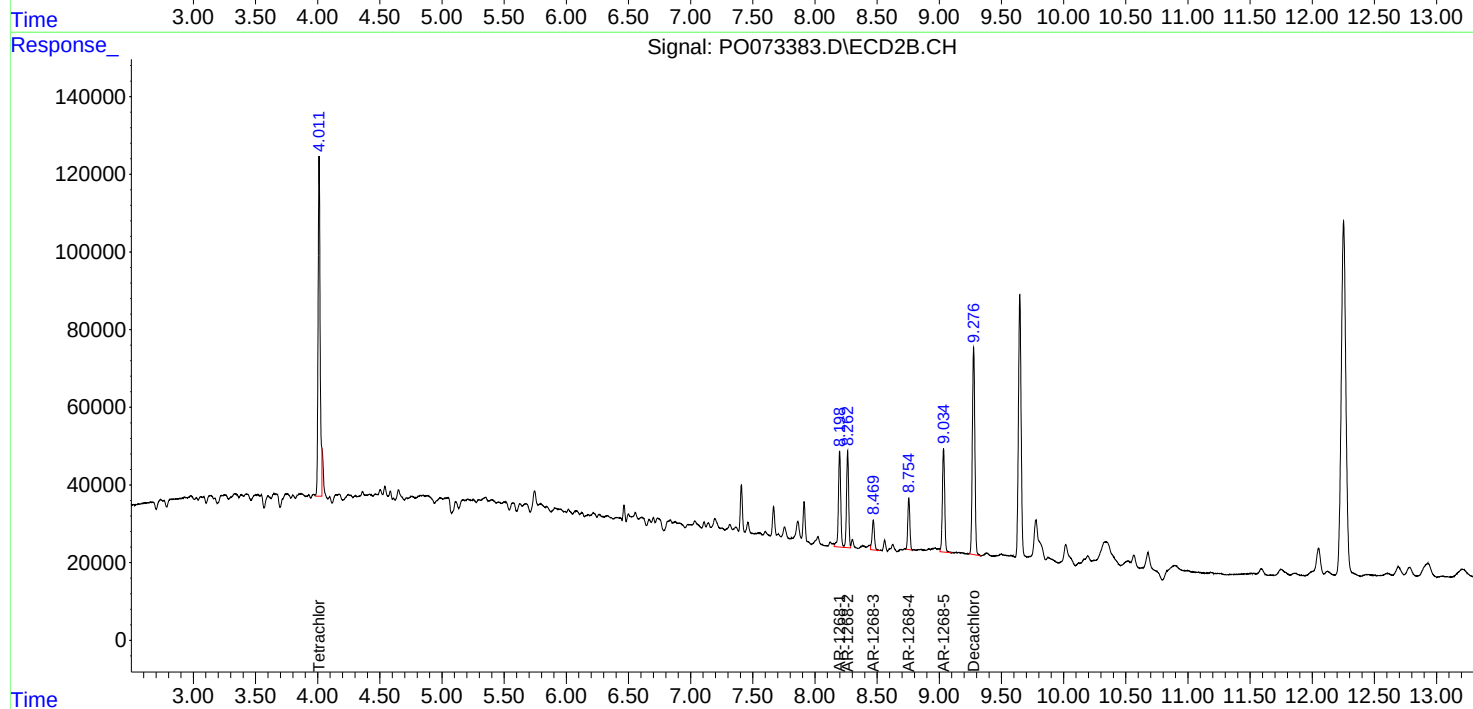
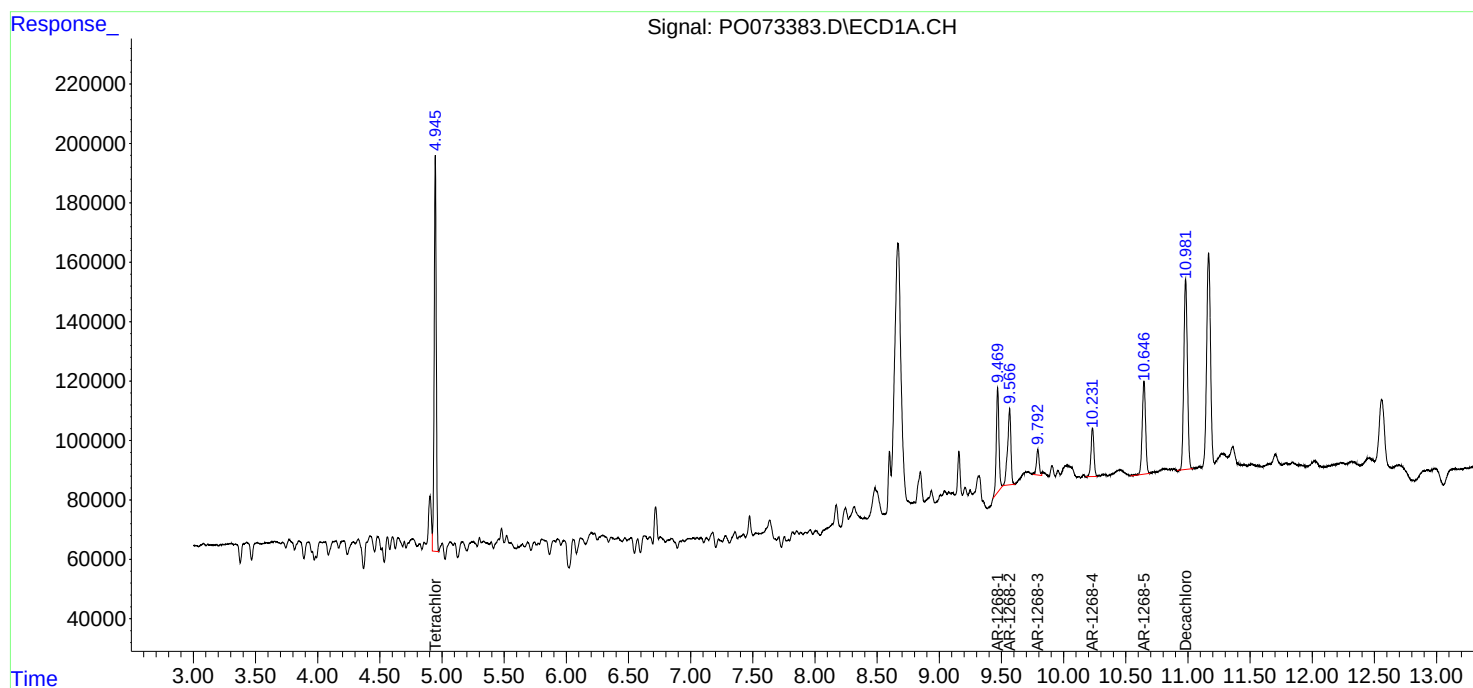
Instrument :
ECD_O
ClientSampled :
EMS-4-0406

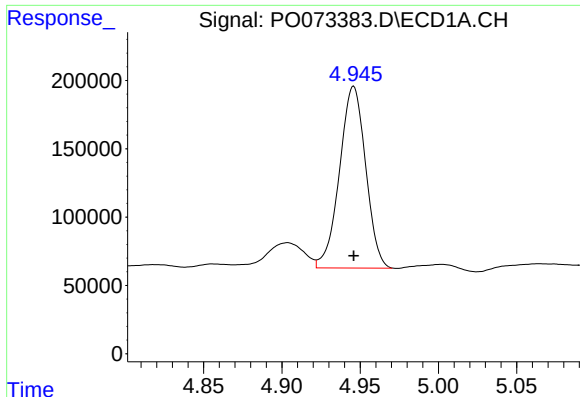
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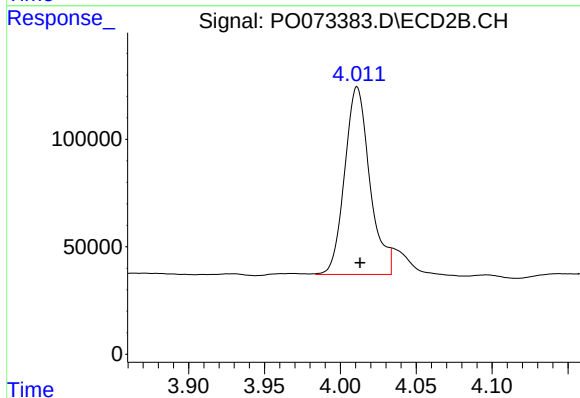
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1545263
Conc: 24.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

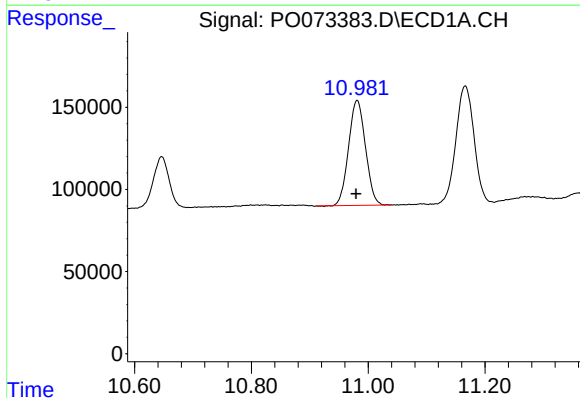
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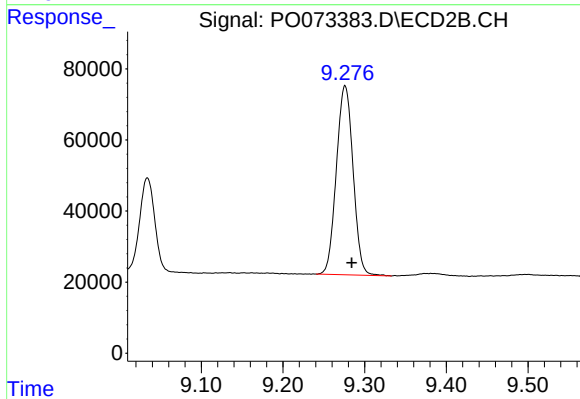
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 1007691
Conc: 28.07 ng/ml m



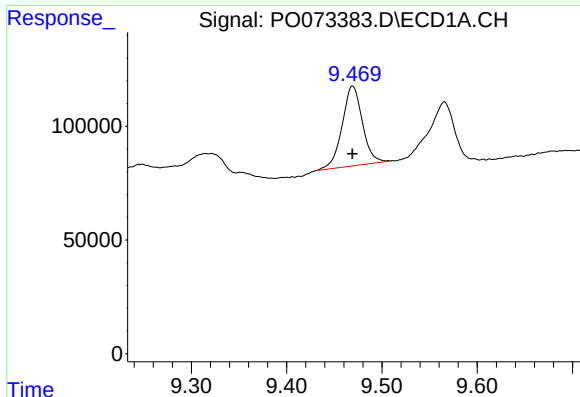
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1283209
Conc: 23.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.008 min
Response: 756325
Conc: 21.65 ng/ml



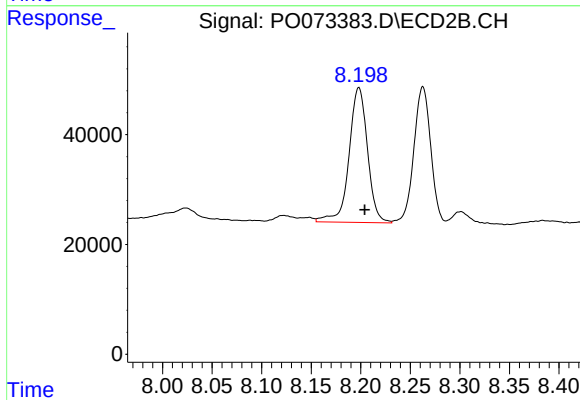
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 523023
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

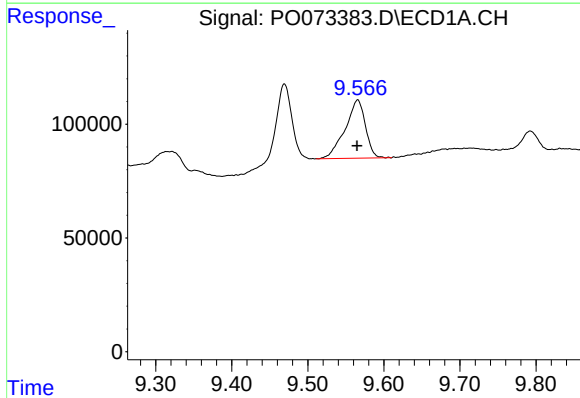
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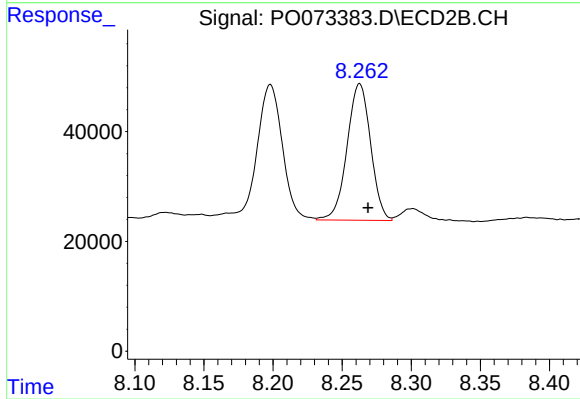
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.006 min
Response: 318894
Conc: 53.51 ng/ml



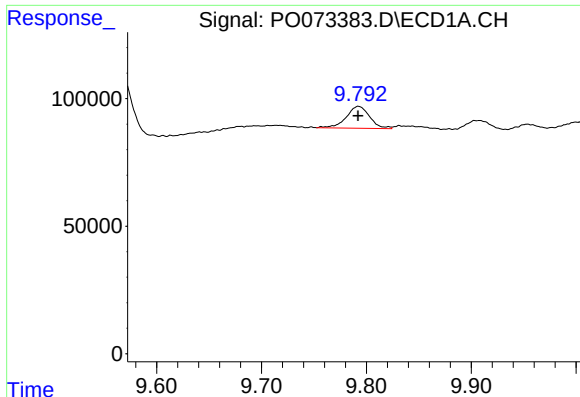
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 473698
Conc: 51.81 ng/ml



#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: -0.006 min
Response: 295524
Conc: 56.21 ng/ml



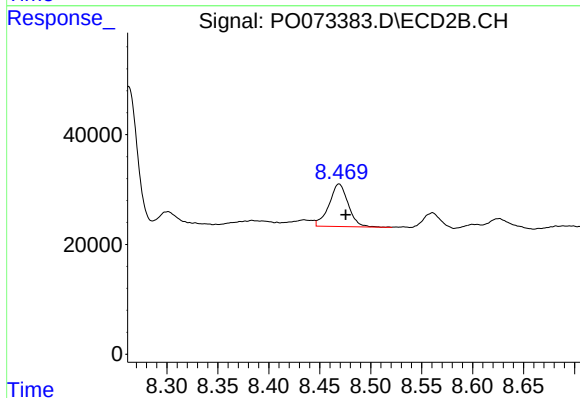
#43 AR-1268-3

R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 132472
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

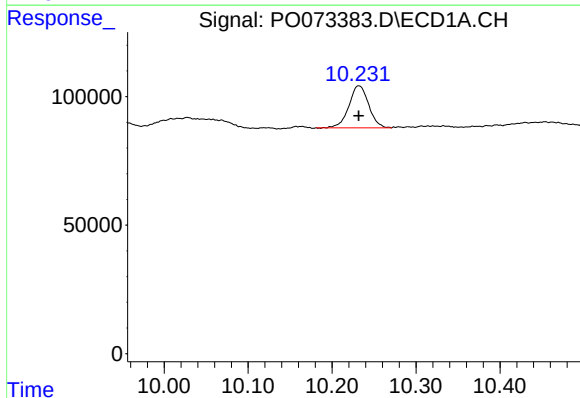
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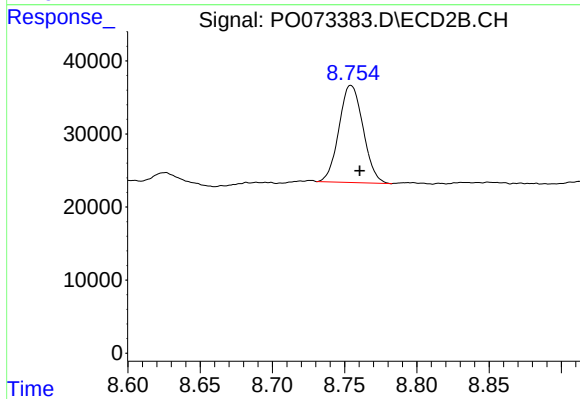
#43 AR-1268-3

R.T.: 8.469 min
Delta R.T.: -0.007 min
Response: 101404
Conc: 22.27 ng/ml



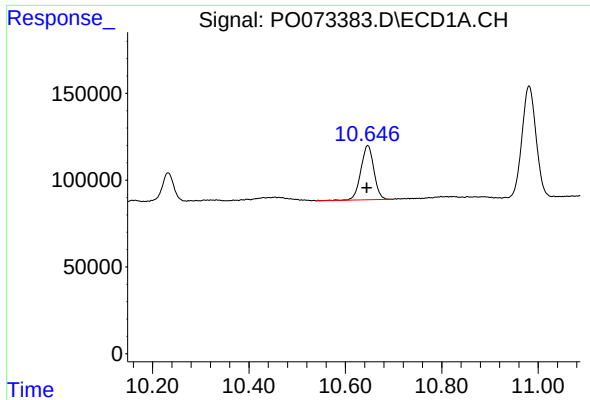
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 266389
Conc: 84.77 ng/ml



#44 AR-1268-4

R.T.: 8.754 min
Delta R.T.: -0.006 min
Response: 154400
Conc: 83.64 ng/ml



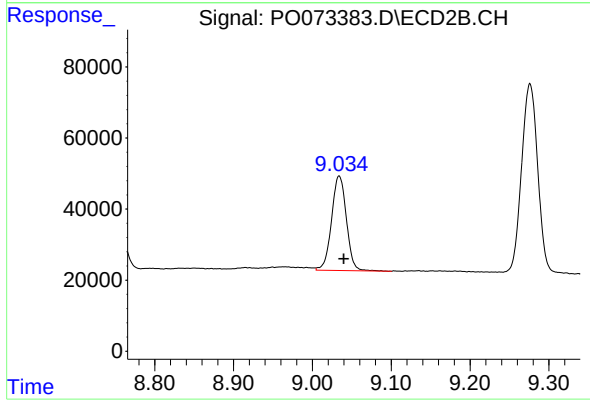
#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: 0.002 min
Response: 589117
Conc: 23.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.034 min
Delta R.T.: -0.006 min
Response: 348056
Conc: 24.23 ng/ml