

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 3:11
 Operator : DD\AJ
 Sample : L4791-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0608

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 06:29:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 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...	4.942	4.013	1617430	1050954	25.704m	29.276m
2) SA Decachlor...	10.965f	9.282	1567747	952740	29.291	27.269
Target Compounds						
41) L9 AR-1268-1	9.458	8.203	1187081	666121	122.349	109.920
42) L9 AR-1268-2	9.555	8.267	1219224	718046	143.717	132.082
43) L9 AR-1268-3	9.781	8.474	293595	227550	39.326m	48.069
44) L9 AR-1268-4	10.219	8.760	695366	416917	228.338	213.760
45) L9 AR-1268-5	10.632	9.038	1393866	803067	66.016	58.569

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

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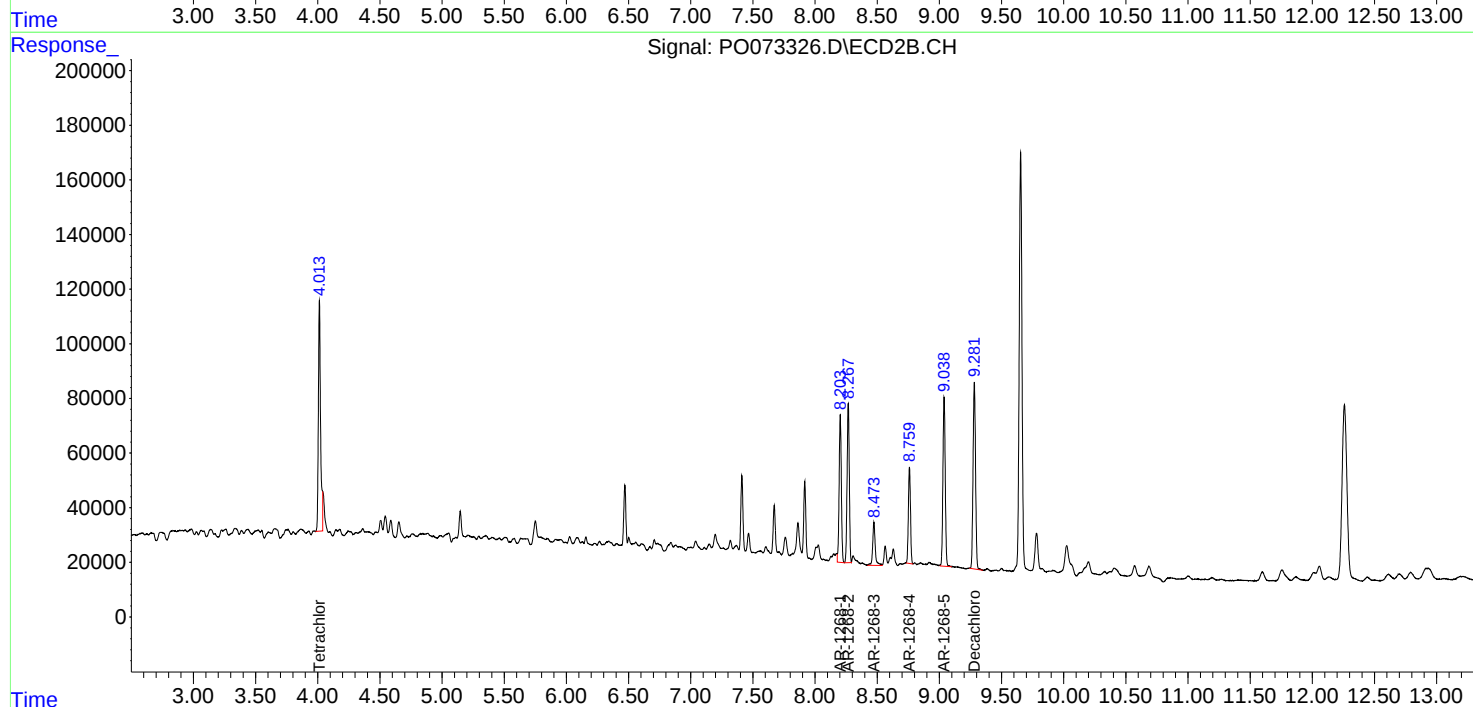
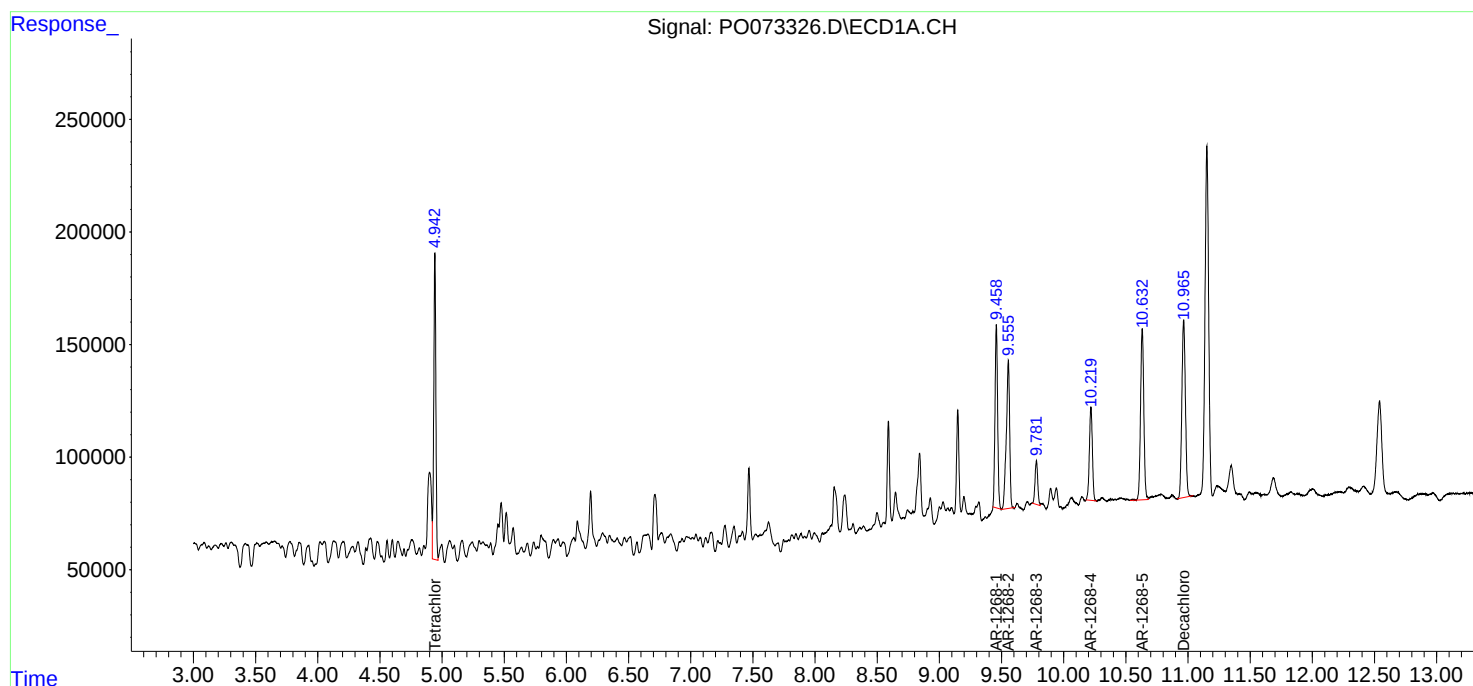
Instrument :
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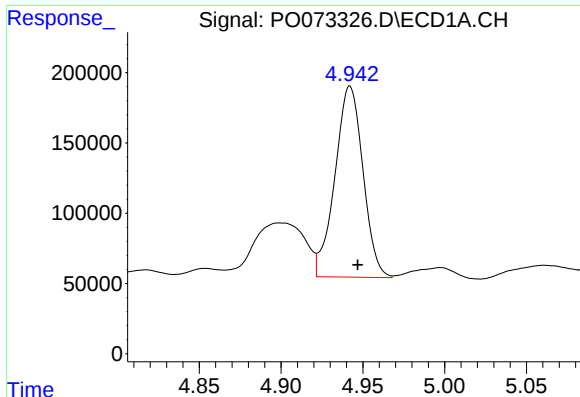
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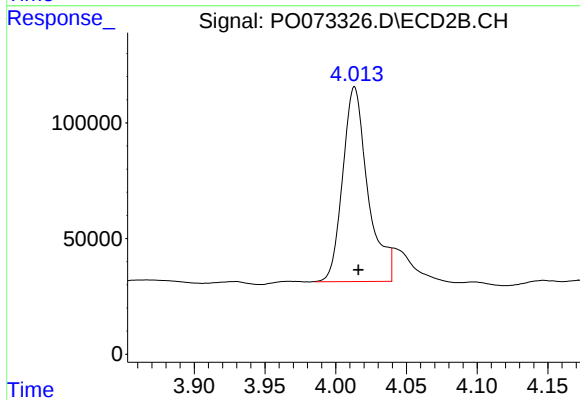
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 1617430
Conc: 25.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0608

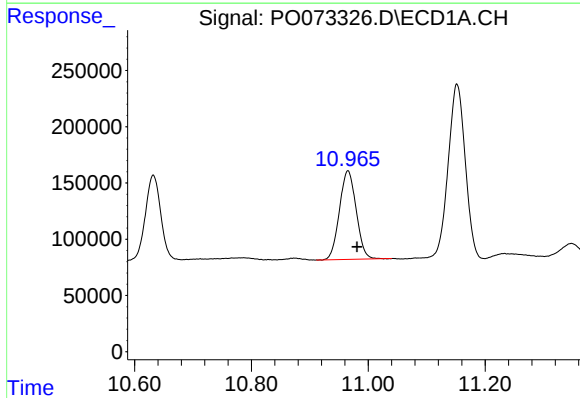
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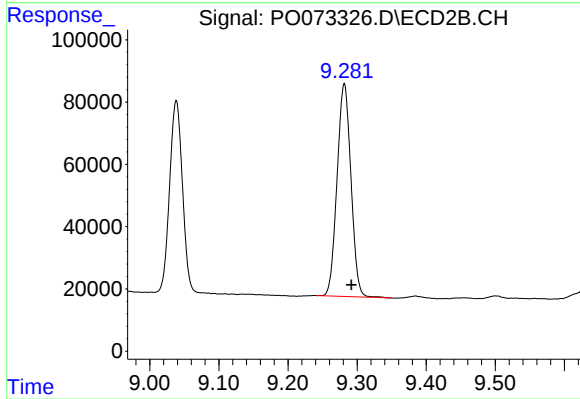
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 1050954
Conc: 29.28 ng/ml m



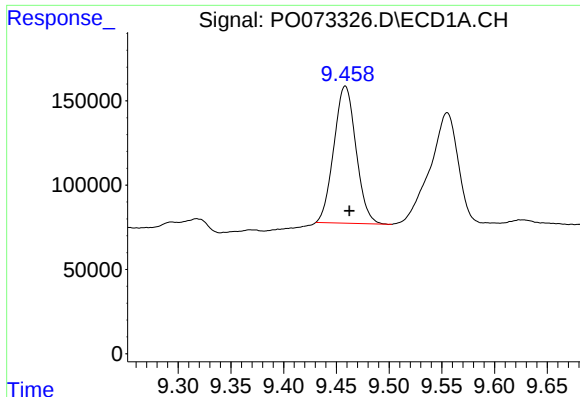
#2 Decachlorobiphenyl

R.T.: 10.965 min
Delta R.T.: -0.015 min
Response: 1567747
Conc: 29.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.010 min
Response: 952740
Conc: 27.27 ng/ml



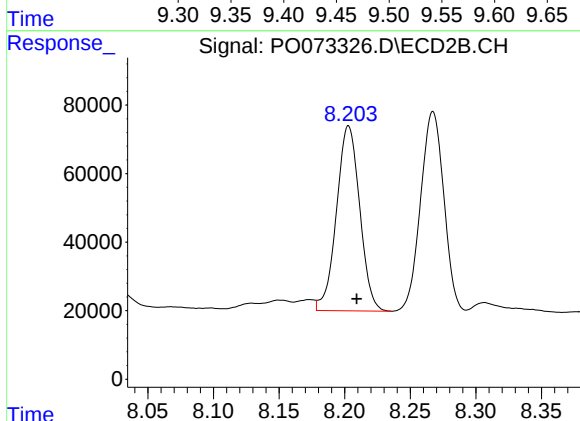
#41 AR-1268-1

R.T.: 9.458 min
Delta R.T.: -0.004 min
Response: 1187081
Conc: 122.35 ng/ml

Instrument :
ECD_O
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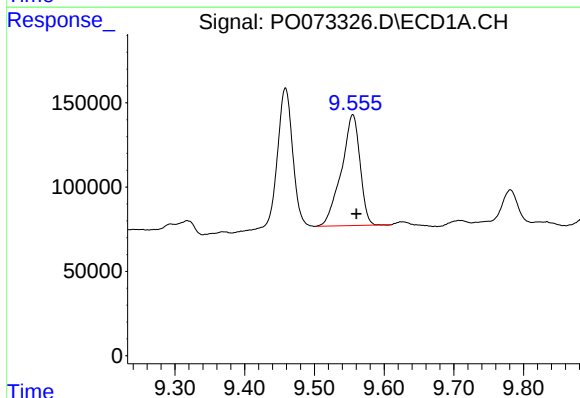
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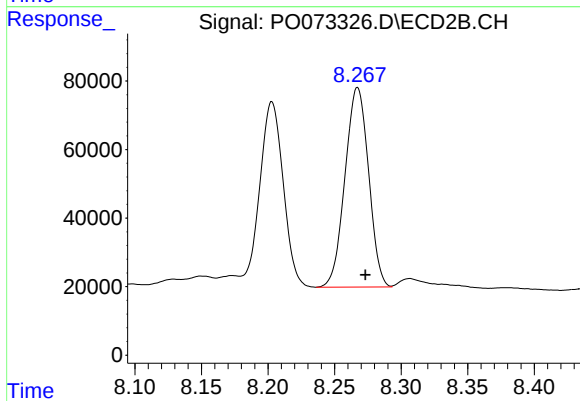
#41 AR-1268-1

R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 666121
Conc: 109.92 ng/ml



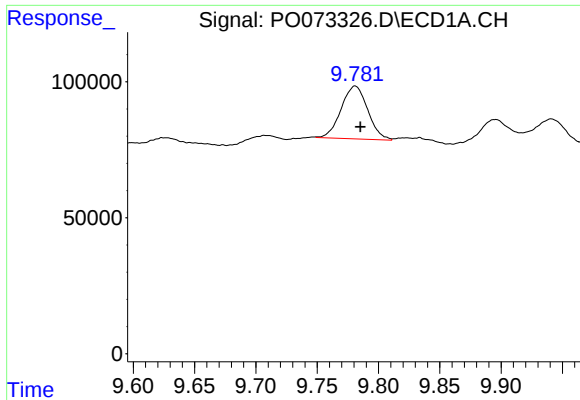
#42 AR-1268-2

R.T.: 9.555 min
Delta R.T.: -0.005 min
Response: 1219224
Conc: 143.72 ng/ml



#42 AR-1268-2

R.T.: 8.267 min
Delta R.T.: -0.006 min
Response: 718046
Conc: 132.08 ng/ml



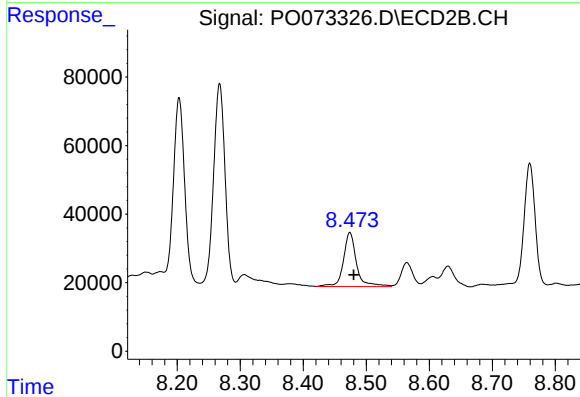
#43 AR-1268-3

R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 293595
Conc: 39.33 ng/ml m

Instrument :
ECD_O
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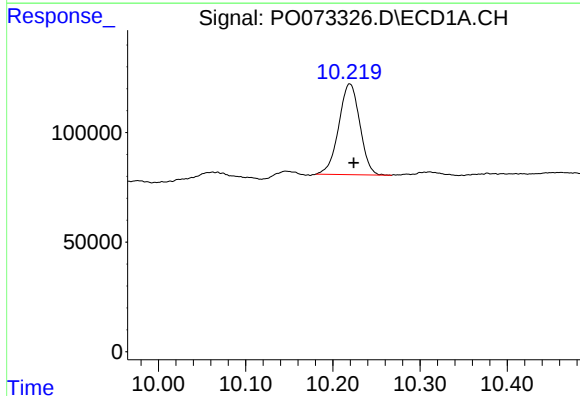
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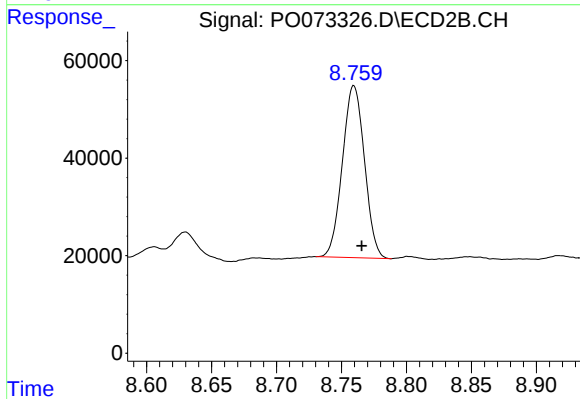
#43 AR-1268-3

R.T.: 8.474 min
Delta R.T.: -0.006 min
Response: 227550
Conc: 48.07 ng/ml



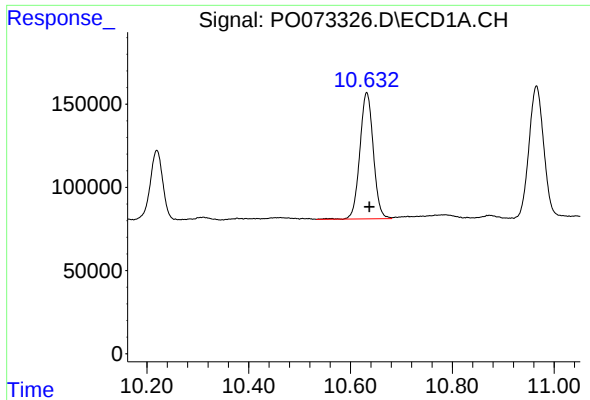
#44 AR-1268-4

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 695366
Conc: 228.34 ng/ml



#44 AR-1268-4

R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 416917
Conc: 213.76 ng/ml



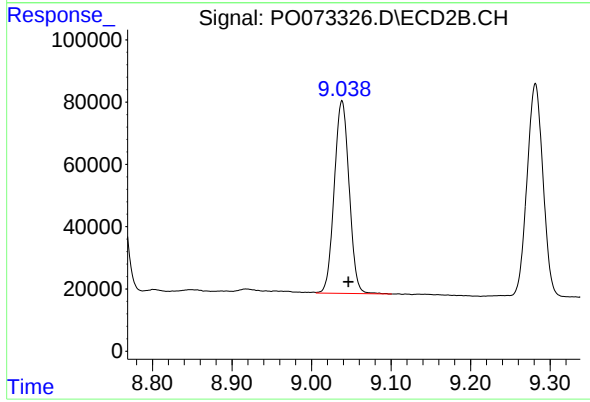
#45 AR-1268-5

R.T.: 10.632 min
Delta R.T.: -0.005 min
Response: 1393866
Conc: 66.02 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 9.038 min
Delta R.T.: -0.008 min
Response: 803067
Conc: 58.57 ng/ml