

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
 Data File : PO072976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 13:50
 Operator : DD\AJ
 Sample : L4557-29
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-007-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:36:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.950	4.027	1068411	756305	23.173	21.580
2) SA Decachlor...	10.985	9.310	1281735	1052065	34.693	31.547
Target Compounds						
41) L9 AR-1268-1	9.472	8.226	2688537	2163688	365.131m	362.859
42) L9 AR-1268-2	9.568	8.291	2715970	2216847	411.910	408.181
43) L9 AR-1268-3	9.795	8.499	772421	624371	138.657	128.087
44) L9 AR-1268-4	10.235	8.783	1573659	1303811	674.799m	597.124
45) L9 AR-1268-5	10.650	9.065	3142728	2448626	185.347	170.028

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

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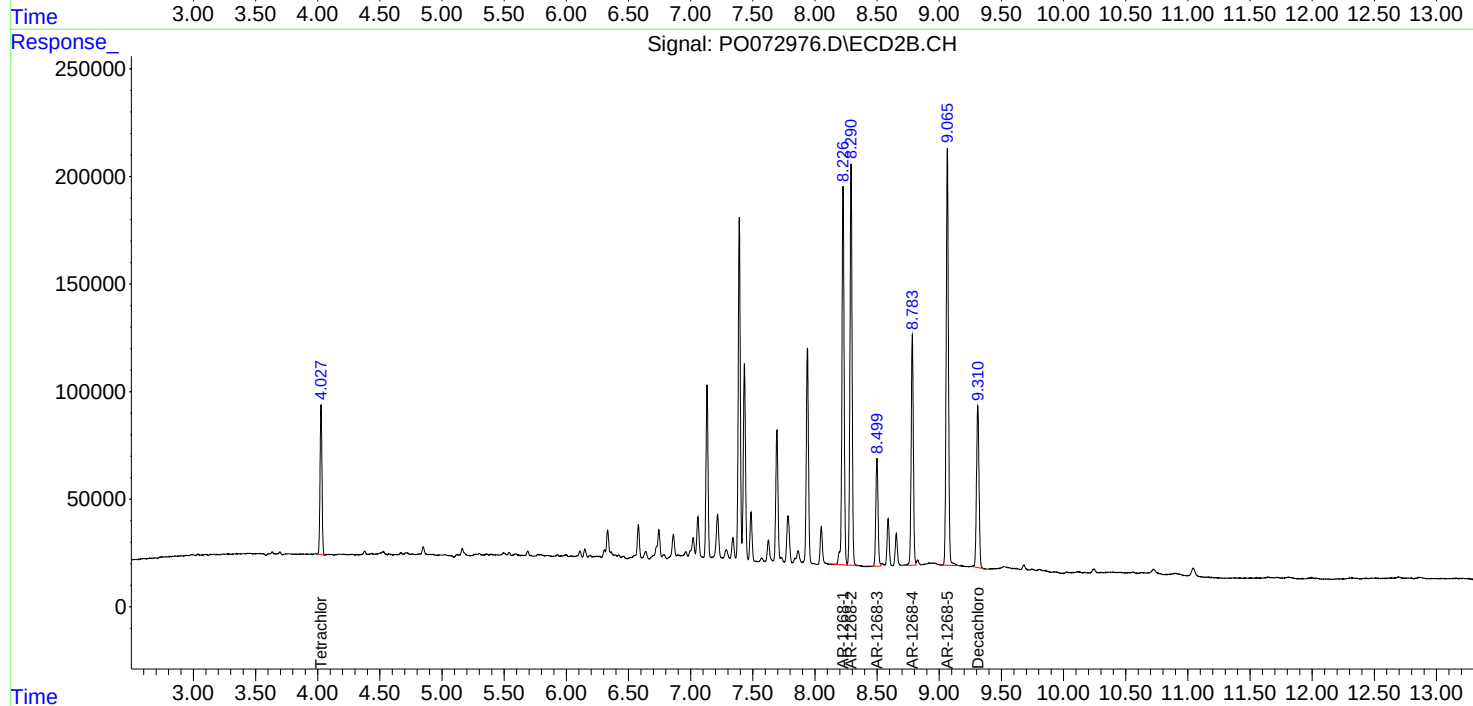
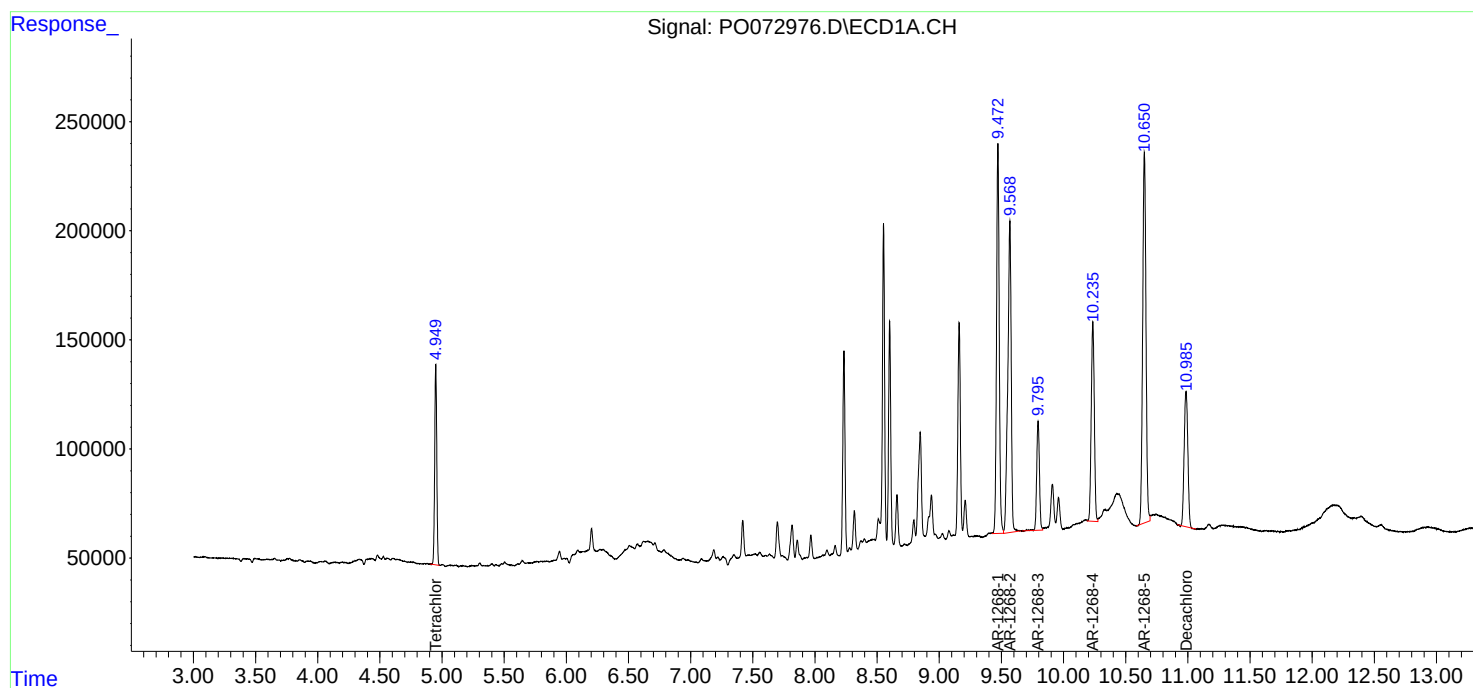
Instrument :
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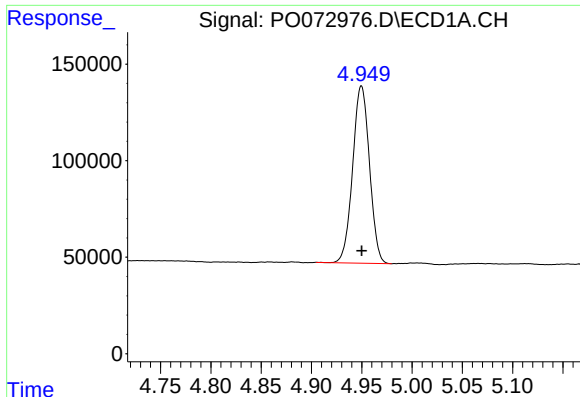
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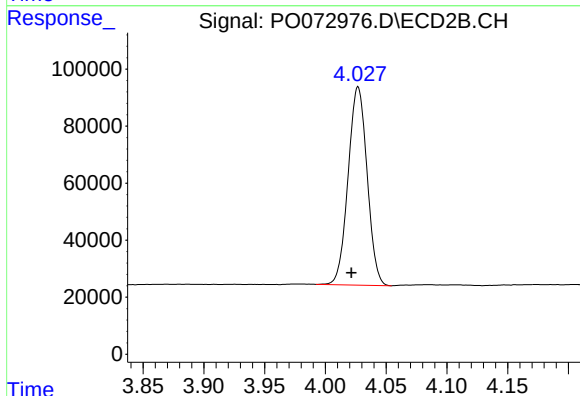
#1 Tetrachloro-m-xylene

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 1068411
Conc: 23.17 ng/ml

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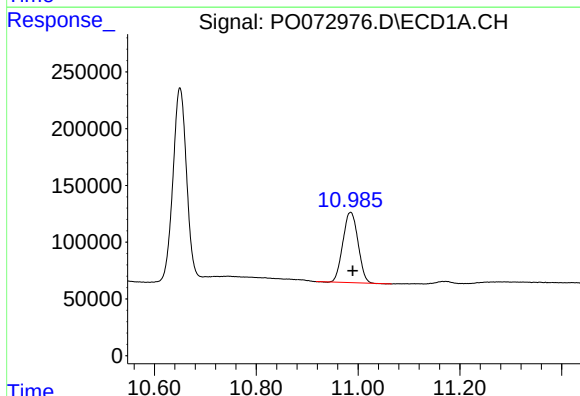
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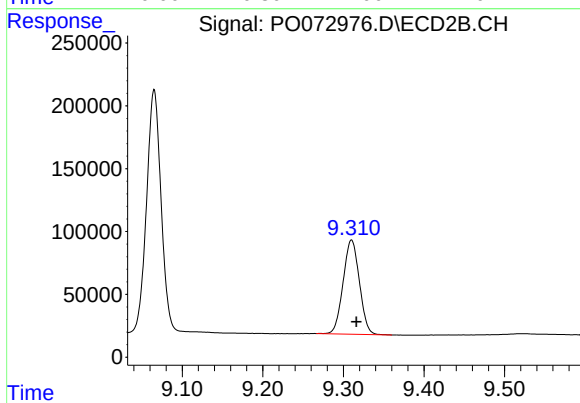
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.005 min
Response: 756305
Conc: 21.58 ng/ml



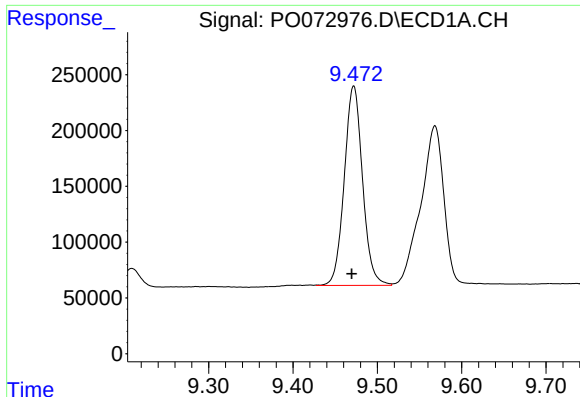
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 1281735
Conc: 34.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: -0.006 min
Response: 1052065
Conc: 31.55 ng/ml



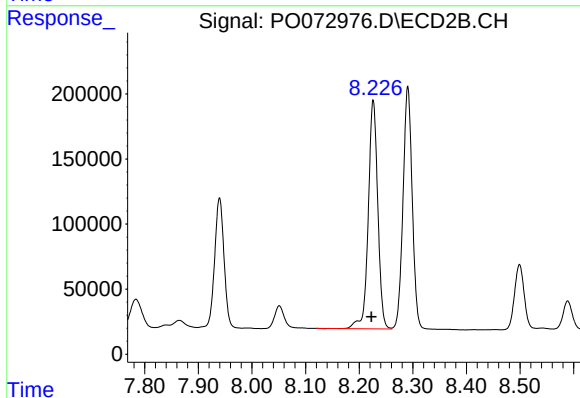
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 2688537
Conc: 365.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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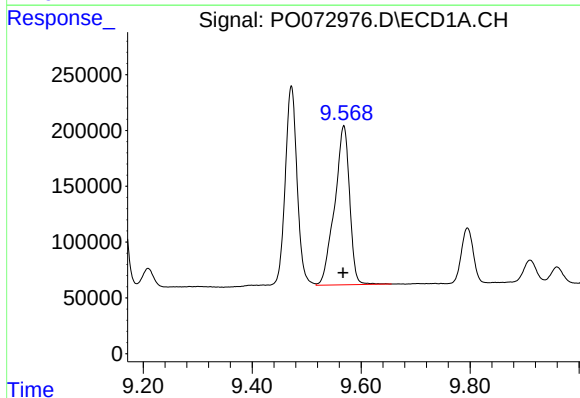
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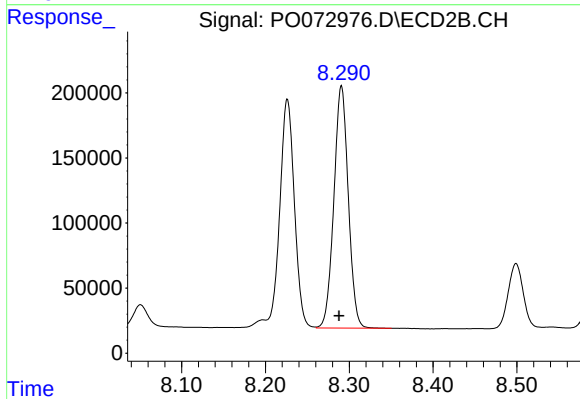
#41 AR-1268-1

R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 2163688
Conc: 362.86 ng/ml



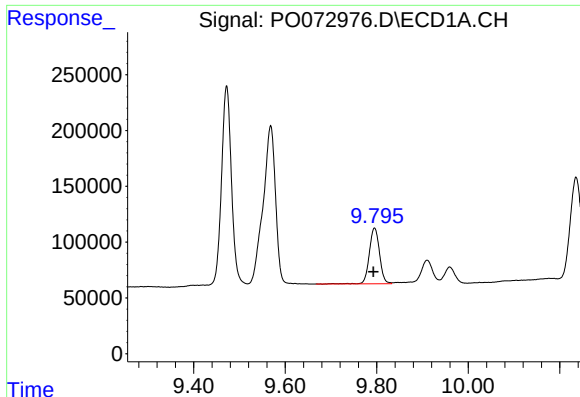
#42 AR-1268-2

R.T.: 9.568 min
Delta R.T.: 0.001 min
Response: 2715970
Conc: 411.91 ng/ml



#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 2216847
Conc: 408.18 ng/ml



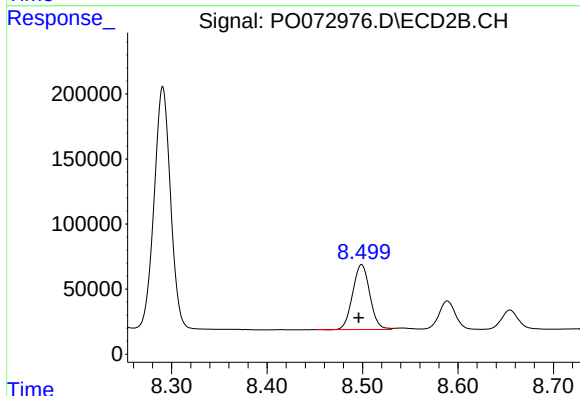
#43 AR-1268-3

R.T.: 9.795 min
Delta R.T.: 0.003 min
Response: 772421
Conc: 138.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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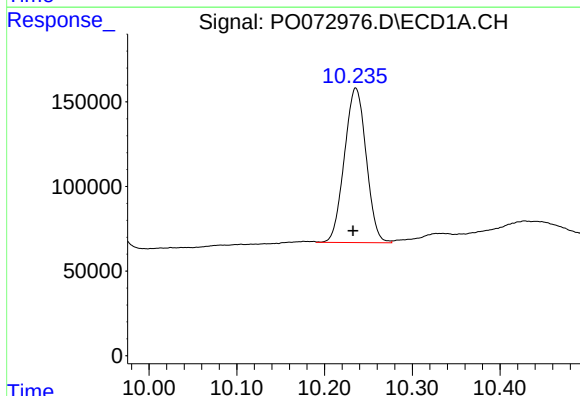
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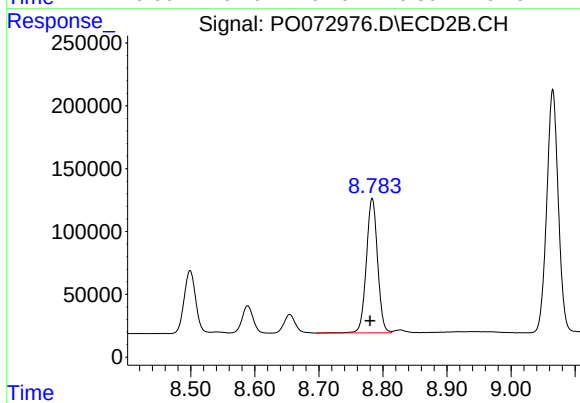
#43 AR-1268-3

R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 624371
Conc: 128.09 ng/ml



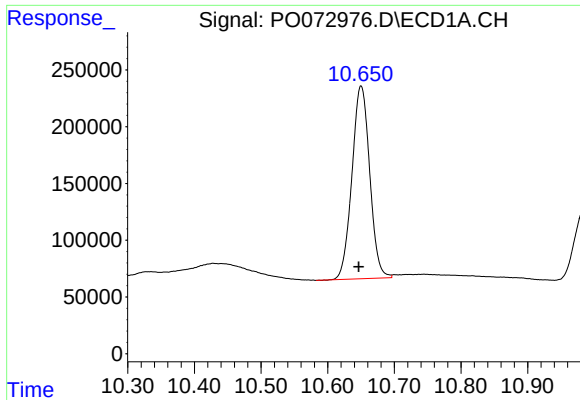
#44 AR-1268-4

R.T.: 10.235 min
Delta R.T.: 0.002 min
Response: 1573659
Conc: 674.80 ng/ml m



#44 AR-1268-4

R.T.: 8.783 min
Delta R.T.: 0.003 min
Response: 1303811
Conc: 597.12 ng/ml



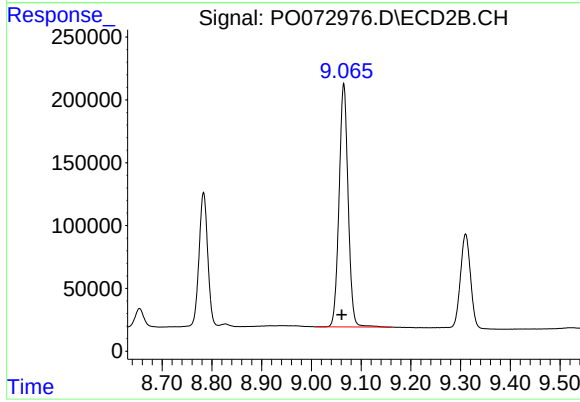
#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: 0.004 min
Response: 3142728
Conc: 185.35 ng/ml

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#45 AR-1268-5

R.T.: 9.065 min
Delta R.T.: 0.004 min
Response: 2448626
Conc: 170.03 ng/ml