

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 18:17
 Operator : DD\AJ
 Sample : L4792-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 340EM-006-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:55:44 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...	4.946	4.012	1568073	971035	24.920m	27.050
2) SA Decachlor...	10.979	9.277	1429697	805864	26.711	23.065
Target Compounds						
41) L9 AR-1268-1	9.469	8.199	1489738	850561	142.103	142.721
42) L9 AR-1268-2	9.565	8.264	1453423	865033	158.952	164.537
43) L9 AR-1268-3	9.791	8.470	399835	248051	48.272	54.476
44) L9 AR-1268-4	10.231	8.756	850975	492373	270.809	266.710
45) L9 AR-1268-5	10.644	9.035	1811445	1032044	73.268	71.850

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

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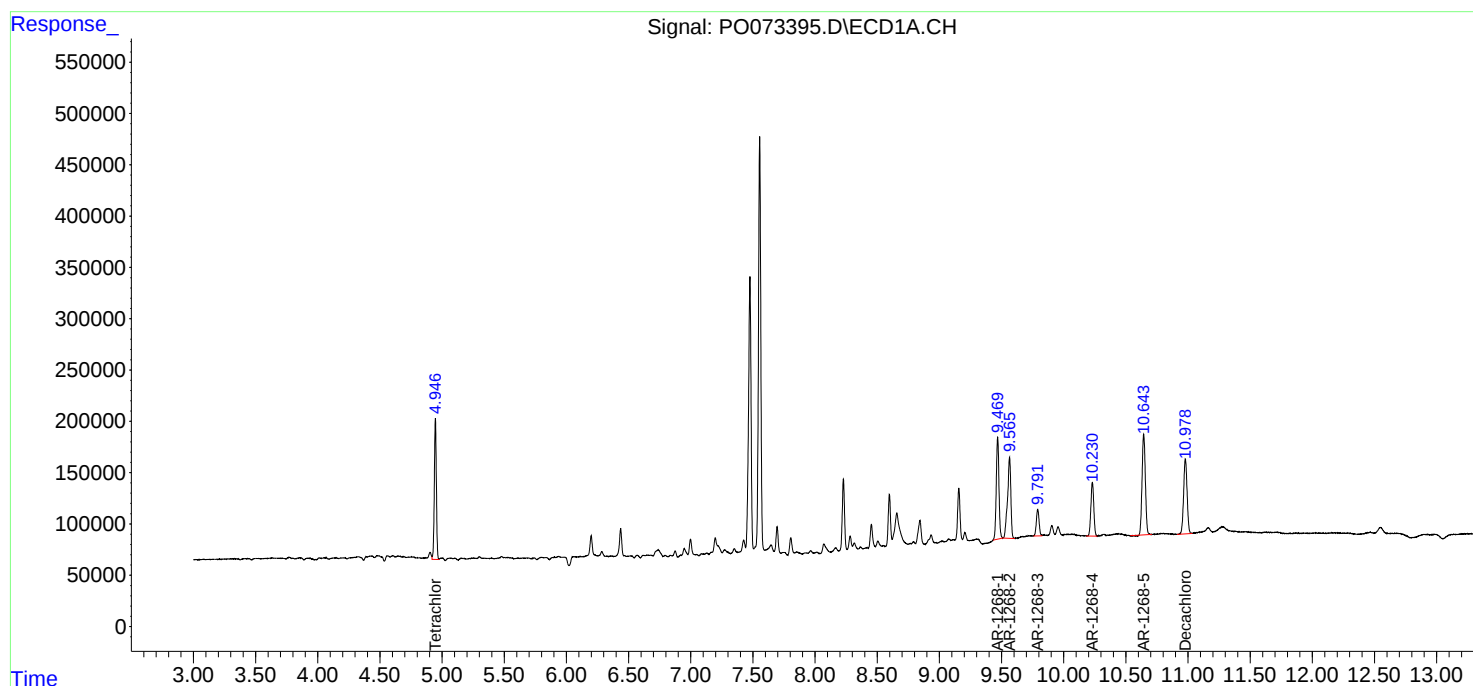
Instrument :
ECD_O
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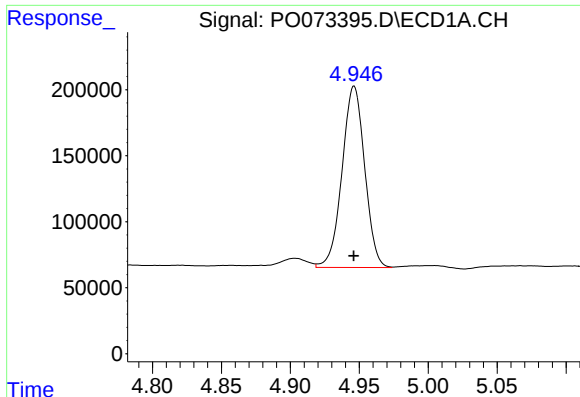
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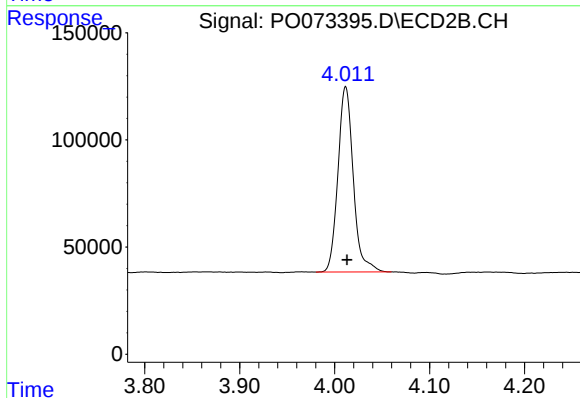
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 1568073
Conc: 24.92 ng/ml m

Instrument :
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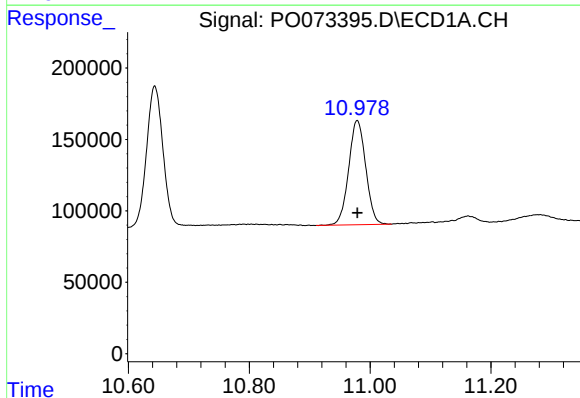
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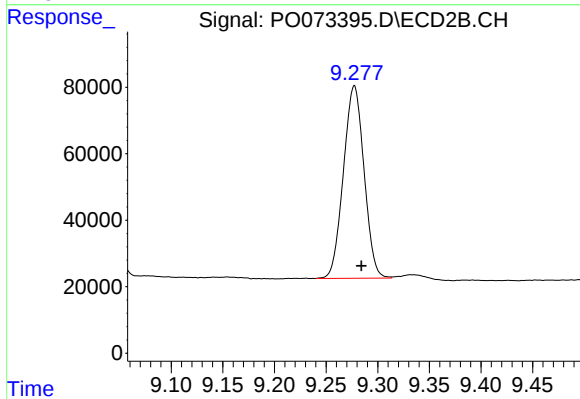
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 971035
Conc: 27.05 ng/ml



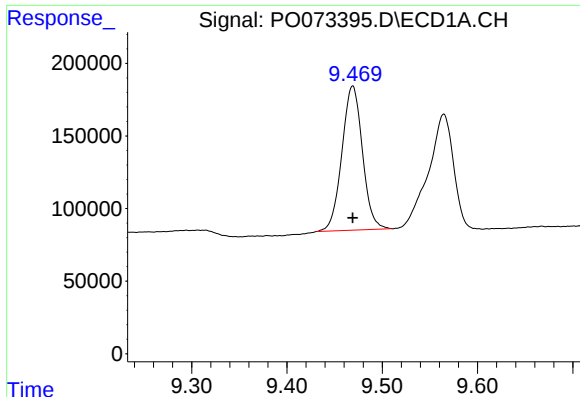
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 1429697
Conc: 26.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 805864
Conc: 23.07 ng/ml



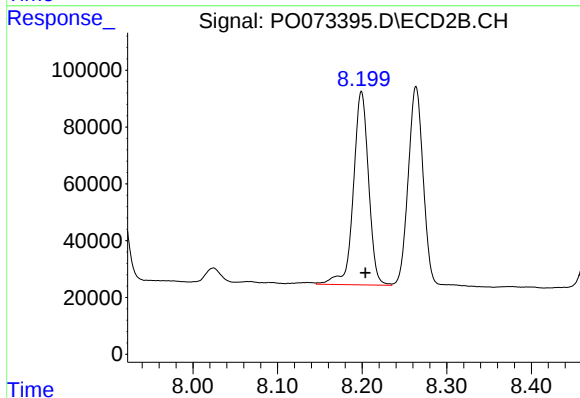
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 1489738
Conc: 142.10 ng/ml

Instrument :
ECD_O
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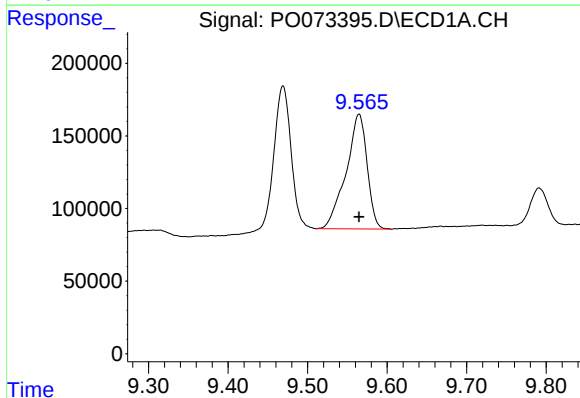
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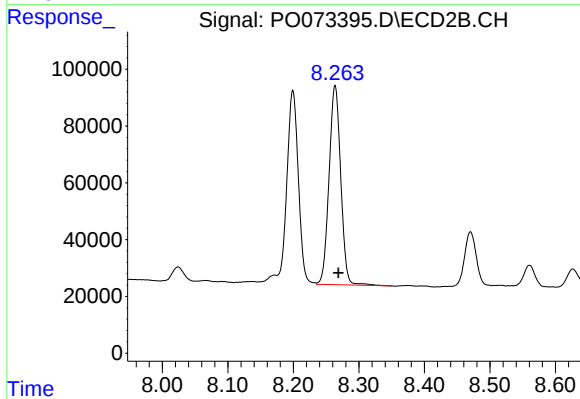
#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 850561
Conc: 142.72 ng/ml



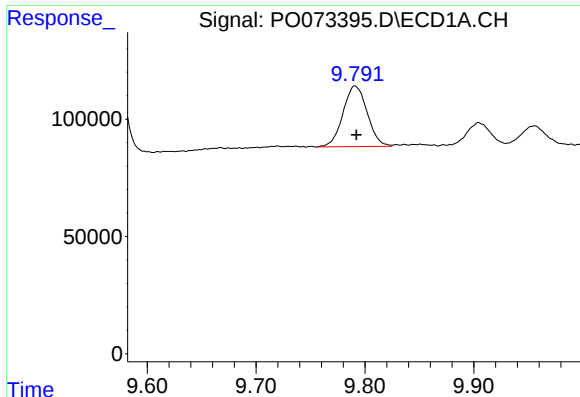
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 1453423
Conc: 158.95 ng/ml



#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 865033
Conc: 164.54 ng/ml



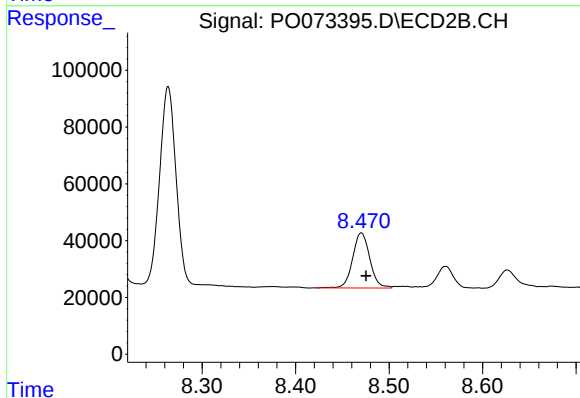
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: -0.001 min
Response: 399835
Conc: 48.27 ng/ml

Instrument :
ECD_O
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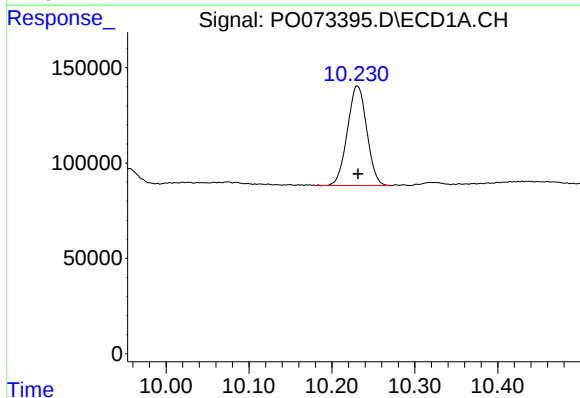
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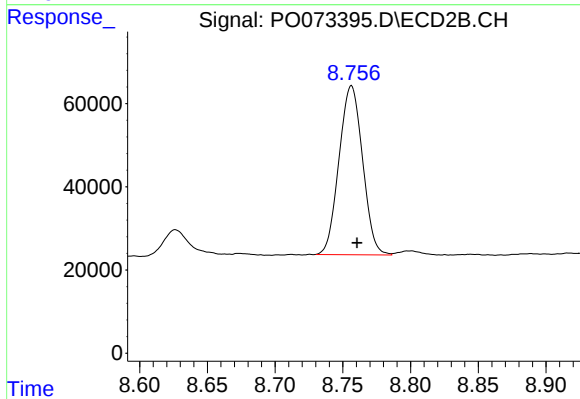
#43 AR-1268-3

R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 248051
Conc: 54.48 ng/ml



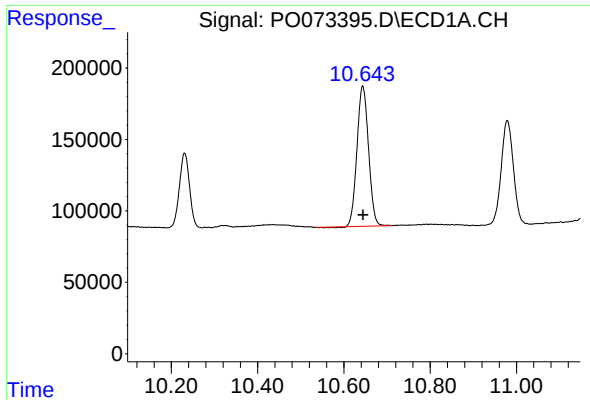
#44 AR-1268-4

R.T.: 10.231 min
Delta R.T.: -0.001 min
Response: 850975
Conc: 270.81 ng/ml



#44 AR-1268-4

R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 492373
Conc: 266.71 ng/ml



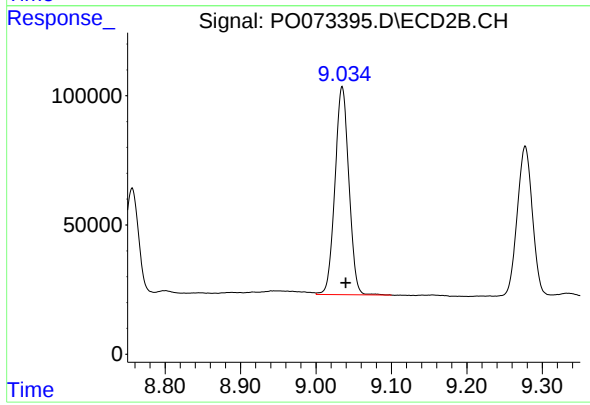
#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 1811445
Conc: 73.27 ng/ml

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#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 1032044
Conc: 71.85 ng/ml