

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 12:59
 Operator : DD\AJ
 Sample : L5165-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-10-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 10:23:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.936	3.996	1865825	1136361	20.408	21.186
2) SA Decachlor...	10.962	9.260	1226246	679788	14.838	14.528
Target Compounds						
41) L9 AR-1268-1	9.455	8.184	423232	262468	29.715	27.274
42) L9 AR-1268-2	9.552	8.249	338600	180861	27.468	21.953
43) L9 AR-1268-3	9.777	8.455	253935	181558	23.397	25.713
44) L9 AR-1268-4	10.216	8.743	74623	60376	15.930	20.397m#
45) L9 AR-1268-5	10.630	9.019	735218	396213	22.466	19.722

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

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Sample : L5165-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

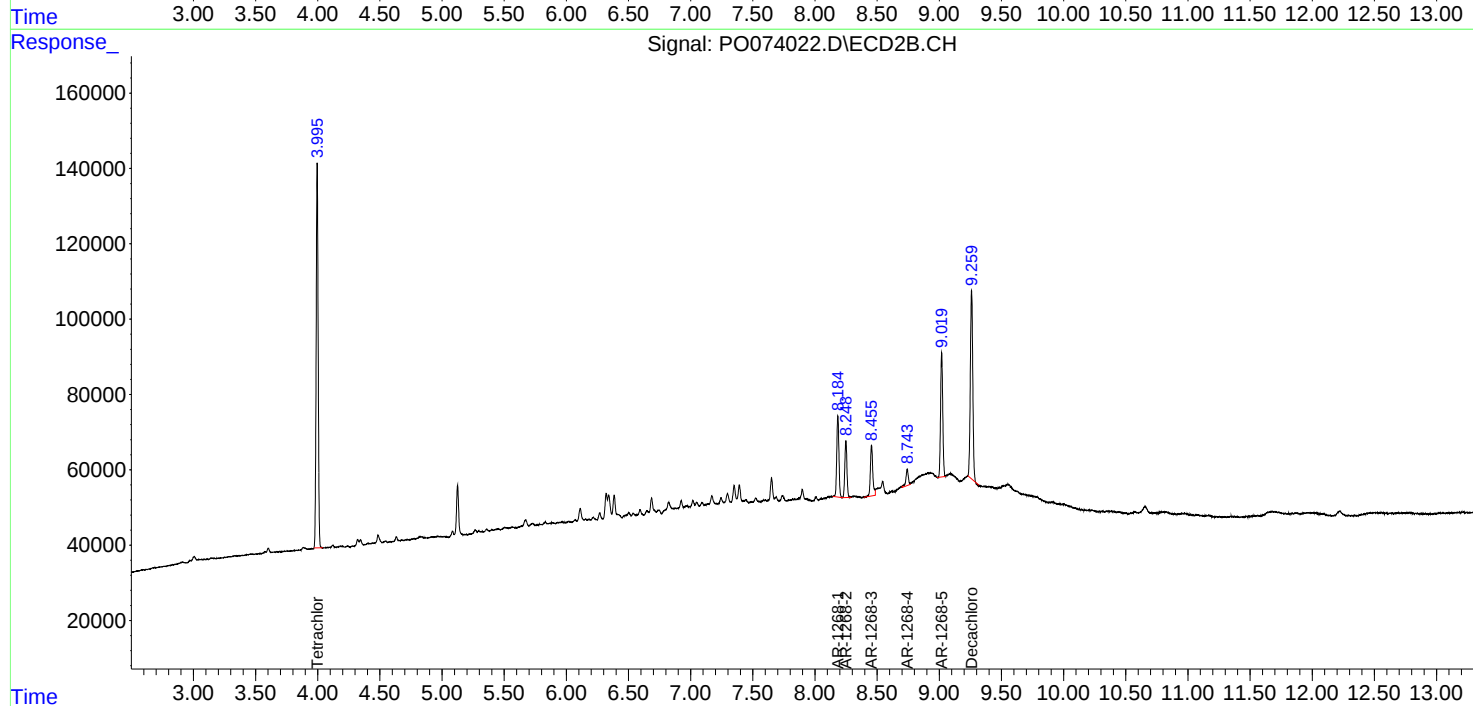
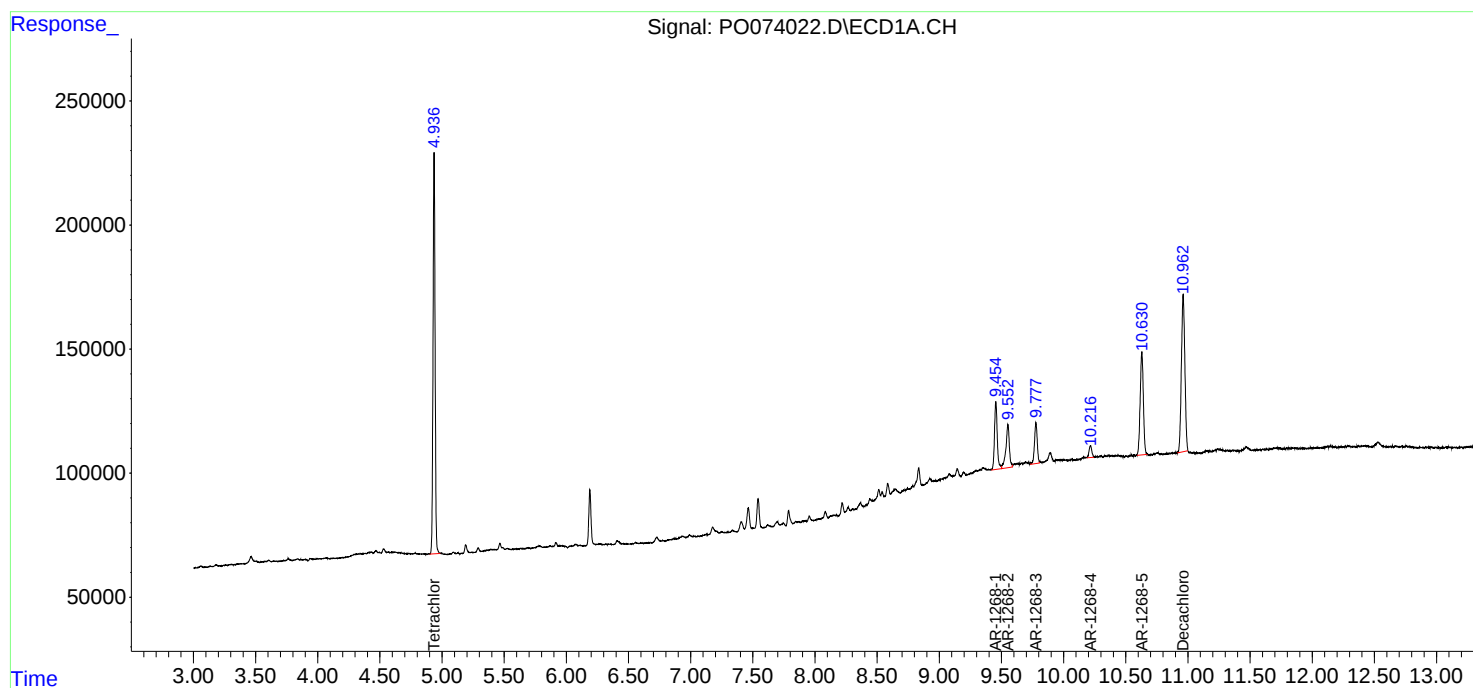
Instrument :
ECD_O
ClientSampled :
S4-10-A

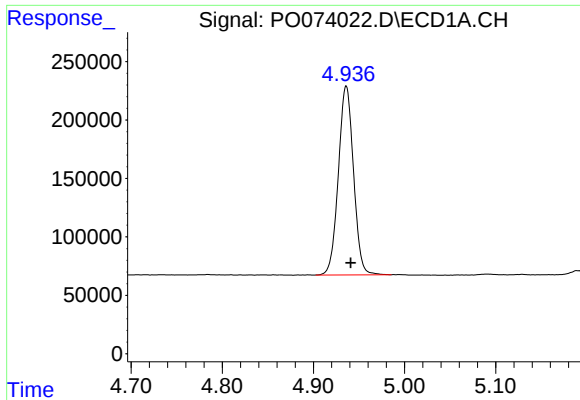
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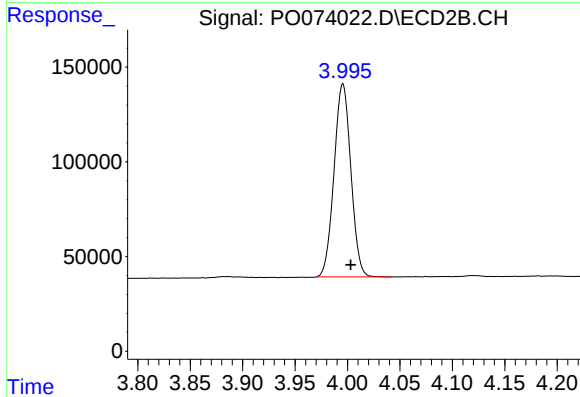
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1865825
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-10-A

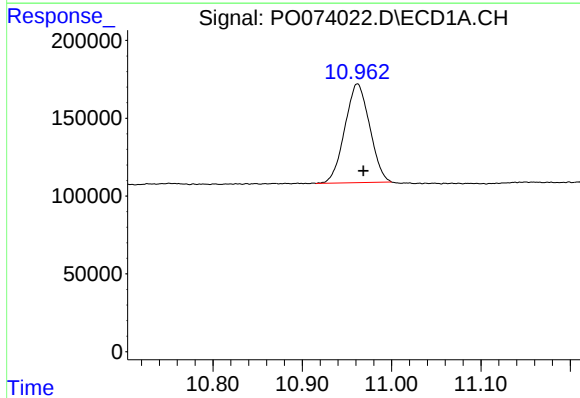
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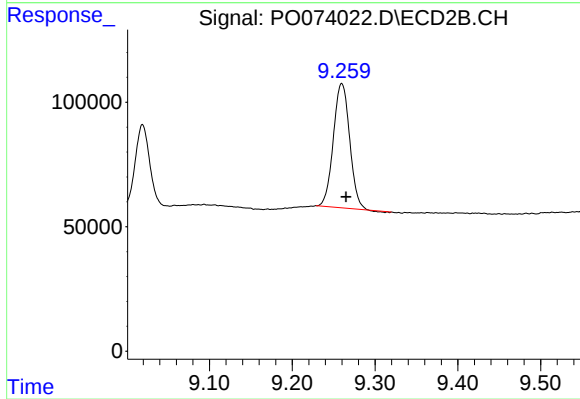
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1136361
Conc: 21.19 ng/ml



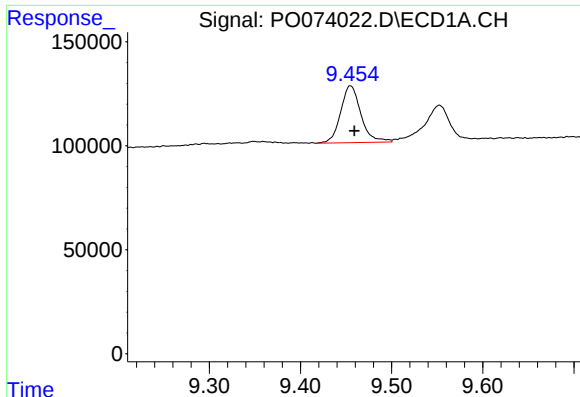
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 1226246
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.005 min
Response: 679788
Conc: 14.53 ng/ml



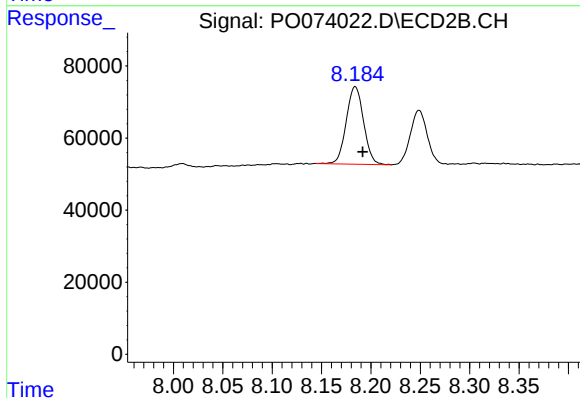
#41 AR-1268-1

R.T.: 9.455 min
Delta R.T.: -0.005 min
Response: 423232
Conc: 29.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-10-A

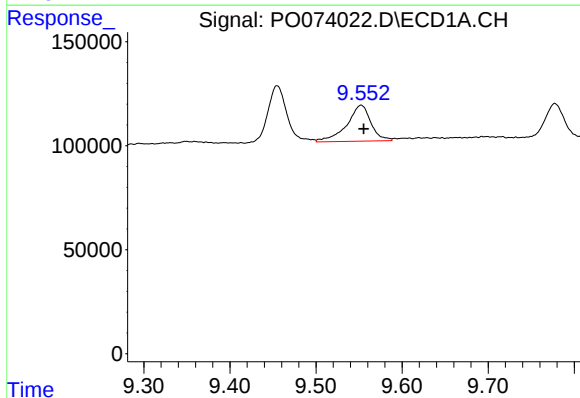
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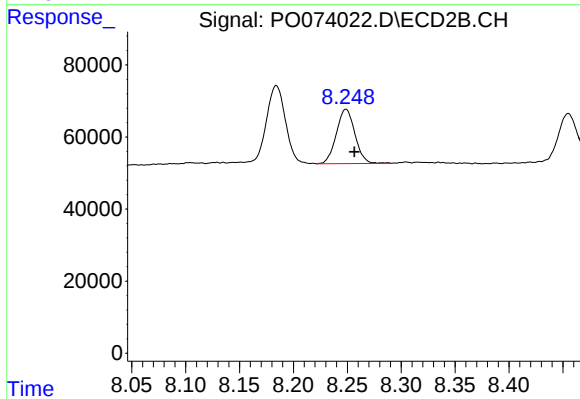
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 262468
Conc: 27.27 ng/ml



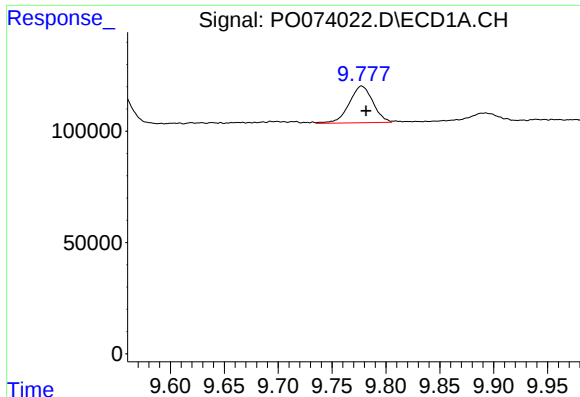
#42 AR-1268-2

R.T.: 9.552 min
Delta R.T.: -0.003 min
Response: 338600
Conc: 27.47 ng/ml



#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.008 min
Response: 180861
Conc: 21.95 ng/ml



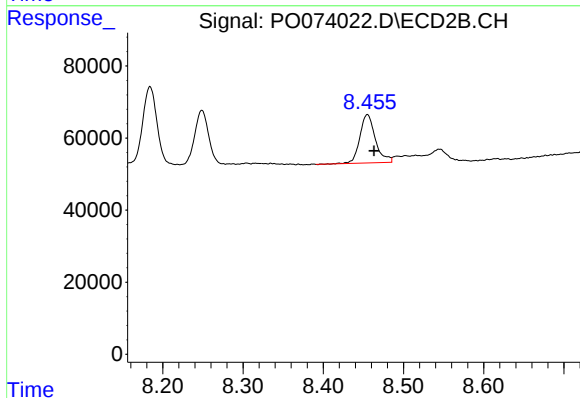
#43 AR-1268-3

R.T.: 9.777 min
Delta R.T.: -0.004 min
Response: 253935
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-10-A

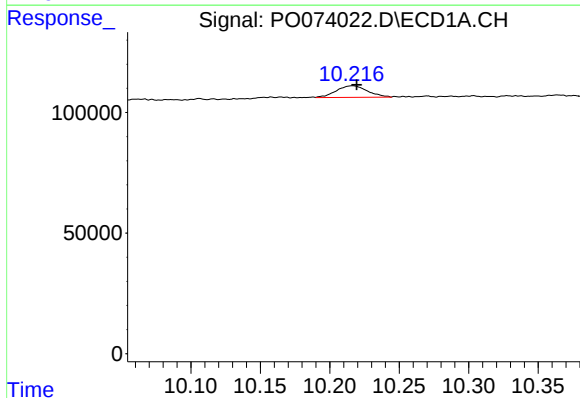
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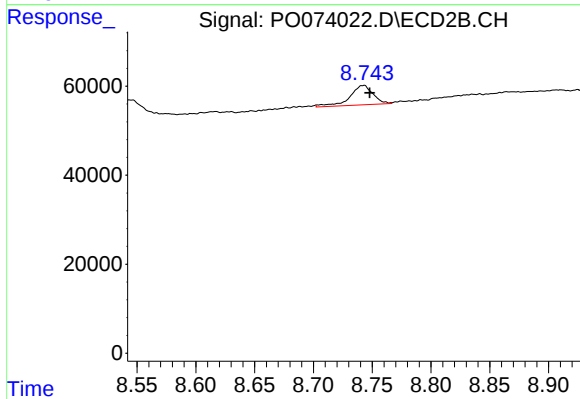
#43 AR-1268-3

R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 181558
Conc: 25.71 ng/ml



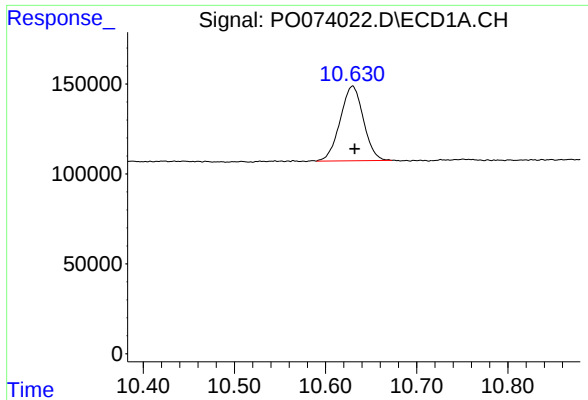
#44 AR-1268-4

R.T.: 10.216 min
Delta R.T.: -0.003 min
Response: 74623
Conc: 15.93 ng/ml



#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.005 min
Response: 60376
Conc: 20.40 ng/ml m



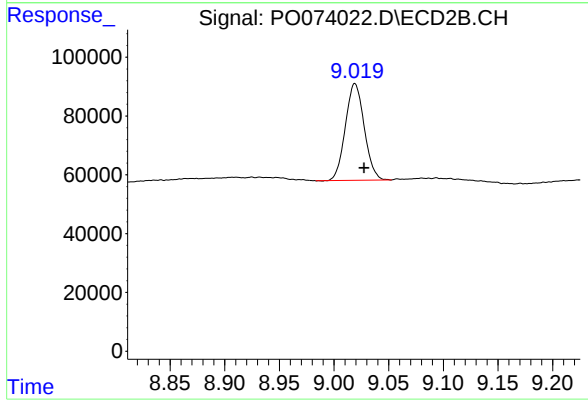
#45 AR-1268-5

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 735218
Conc: 22.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-10-A

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#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.008 min
Response: 396213
Conc: 19.72 ng/ml