

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 14:25
 Operator : DD\AJ
 Sample : L5165-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-04-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 14:41:00 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...	4.935	3.995	1635315	999264	17.886	18.630
2) SA Decachlor...	10.961	9.258	930474	510953	11.259	10.920
Target Compounds						
41) L9 AR-1268-1	9.454	8.183	467110	323032	32.795	33.567
42) L9 AR-1268-2	9.551	8.247	474287	276609	38.475	33.575
43) L9 AR-1268-3	9.776	8.454	277229	179852	25.544m	25.472
44) L9 AR-1268-4	10.216	8.739	101732	86009	21.717	29.057m#
45) L9 AR-1268-5	10.628	9.017	803081	425639	24.539	21.187

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

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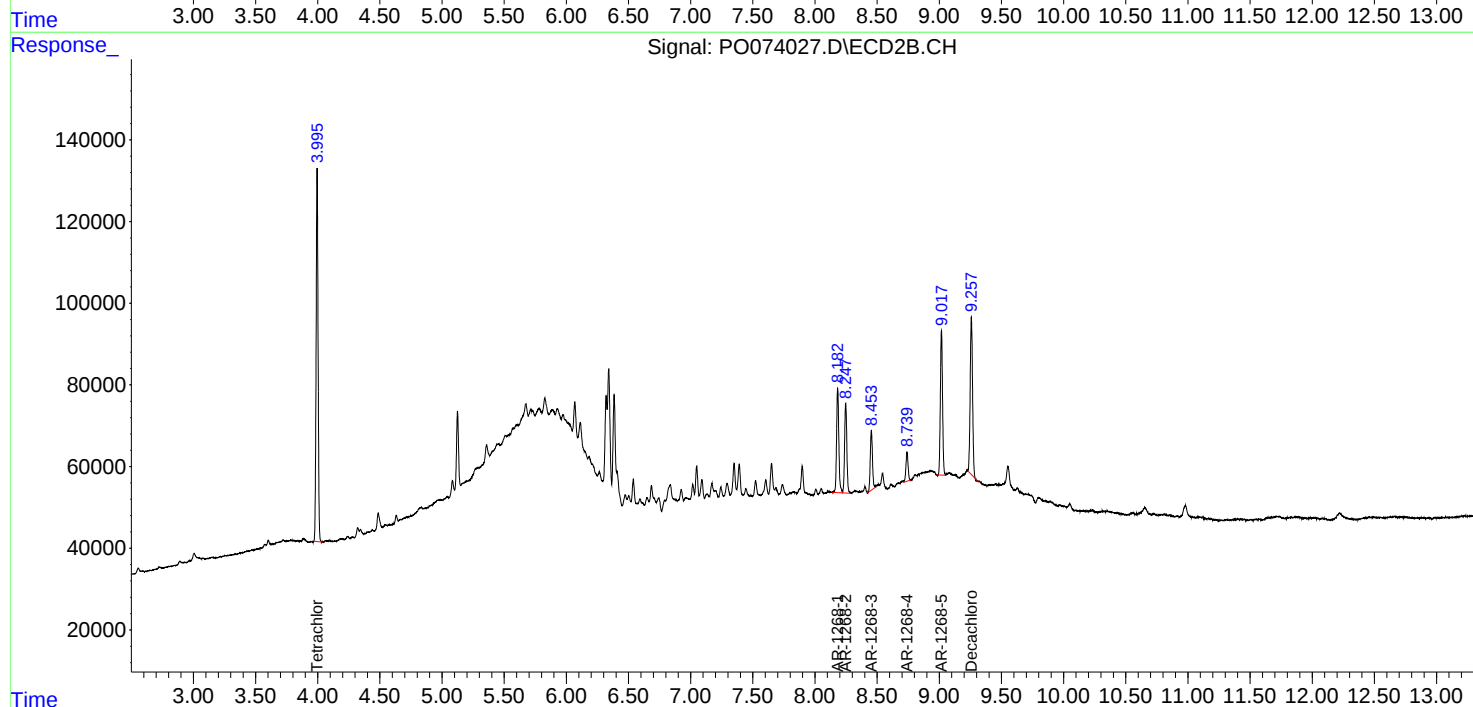
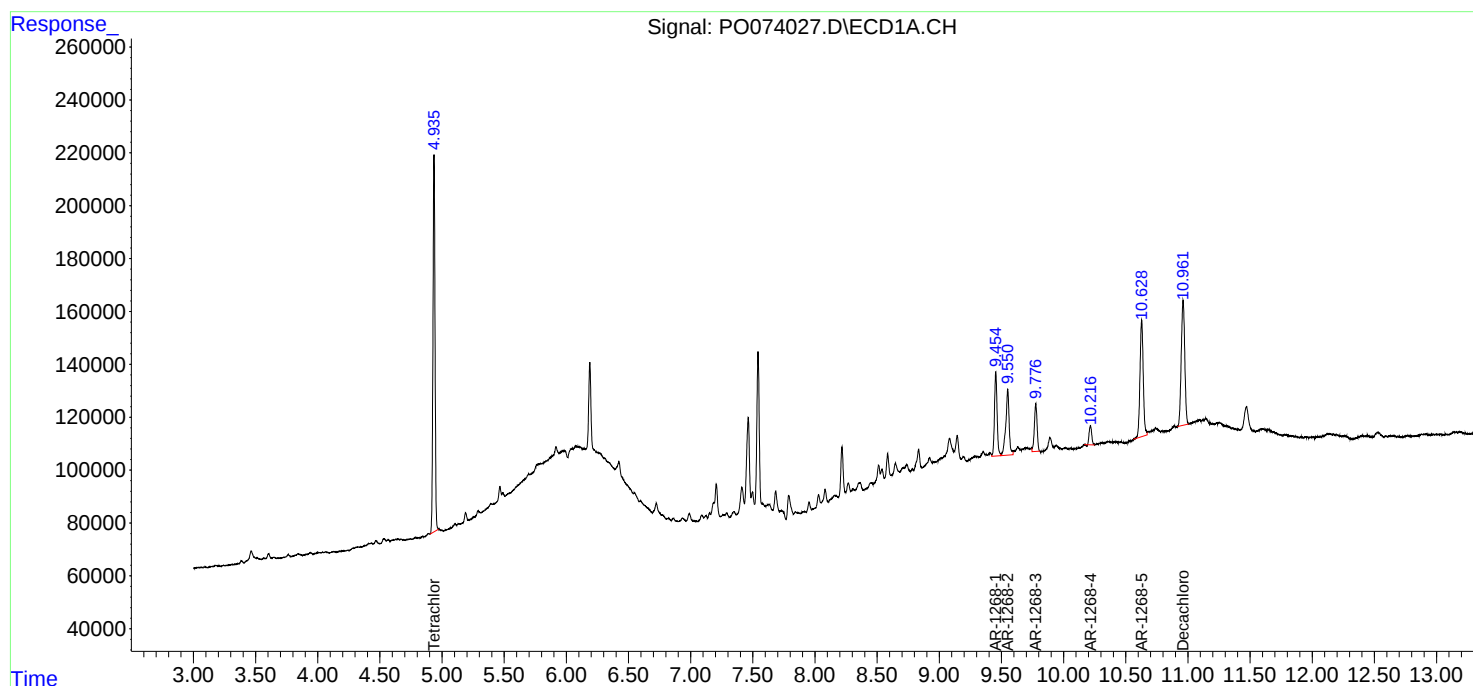
Instrument :
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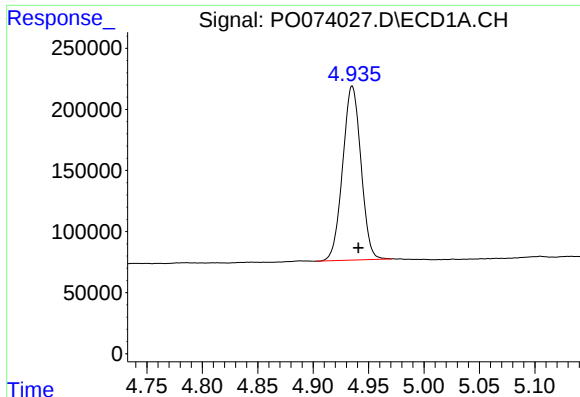
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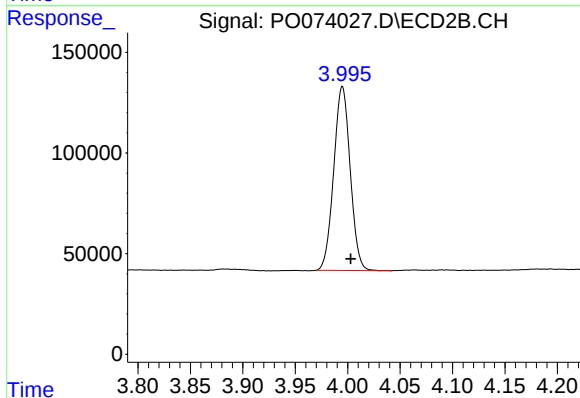
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 1635315
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-04-A

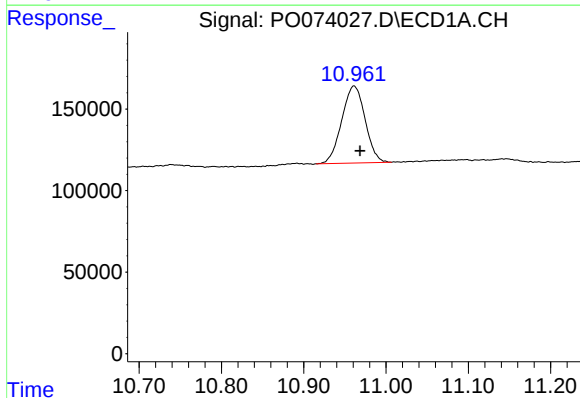
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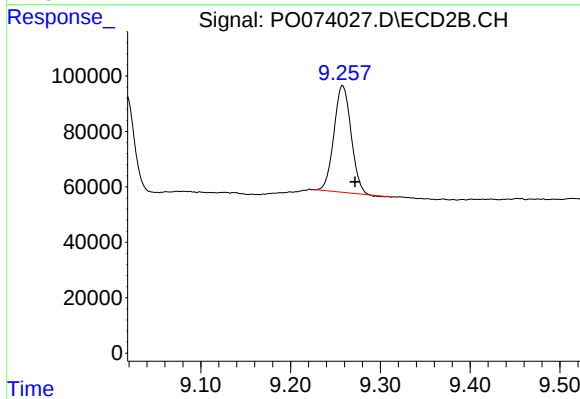
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.008 min
Response: 999264
Conc: 18.63 ng/ml



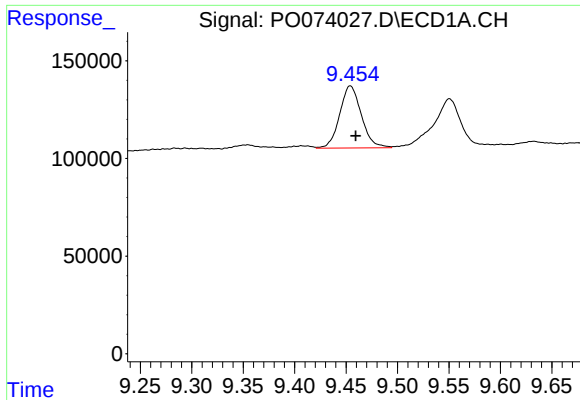
#2 Decachlorobiphenyl

R.T.: 10.961 min
Delta R.T.: -0.007 min
Response: 930474
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.014 min
Response: 510953
Conc: 10.92 ng/ml



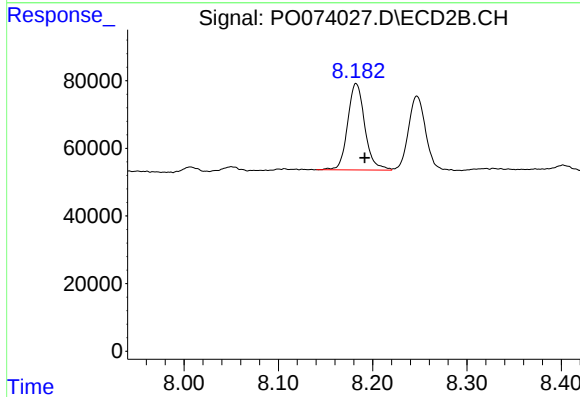
#41 AR-1268-1

R.T.: 9.454 min
Delta R.T.: -0.005 min
Response: 467110
Conc: 32.80 ng/ml

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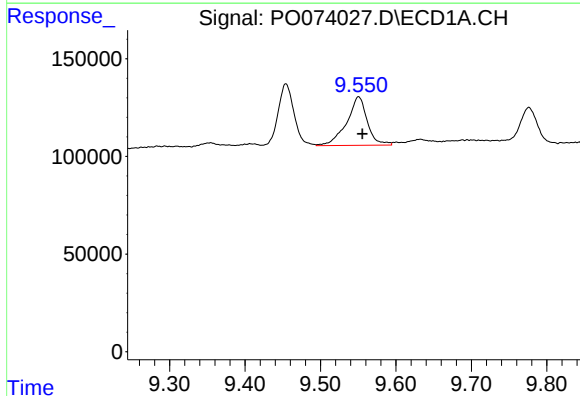
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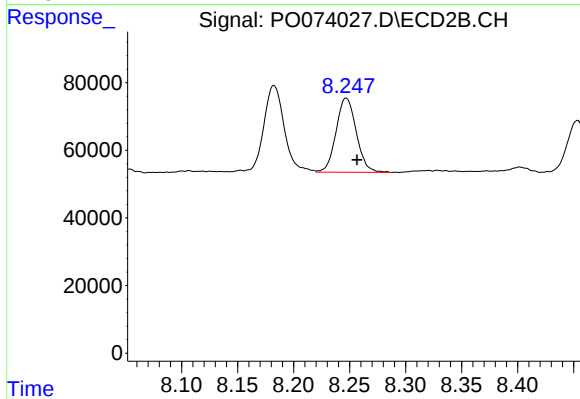
#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: -0.009 min
Response: 323032
Conc: 33.57 ng/ml



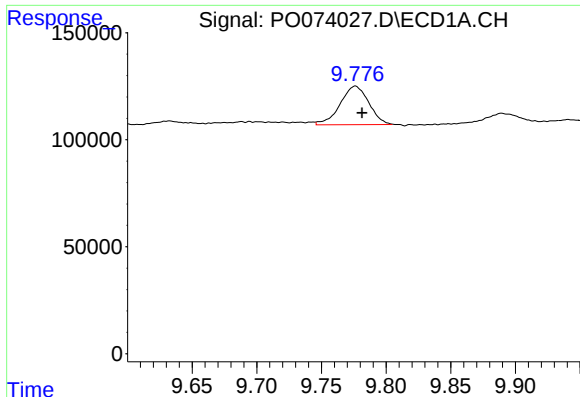
#42 AR-1268-2

R.T.: 9.551 min
Delta R.T.: -0.005 min
Response: 474287
Conc: 38.48 ng/ml



#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.010 min
Response: 276609
Conc: 33.57 ng/ml



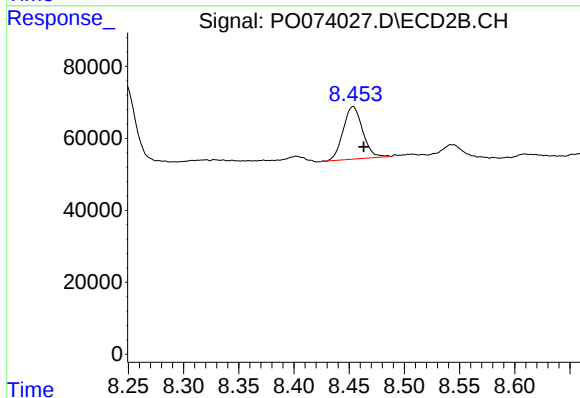
#43 AR-1268-3

R.T.: 9.776 min
Delta R.T.: -0.006 min
Response: 277229
Conc: 25.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S5-04-A

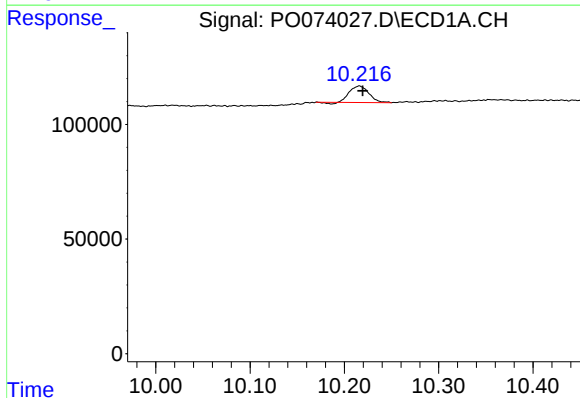
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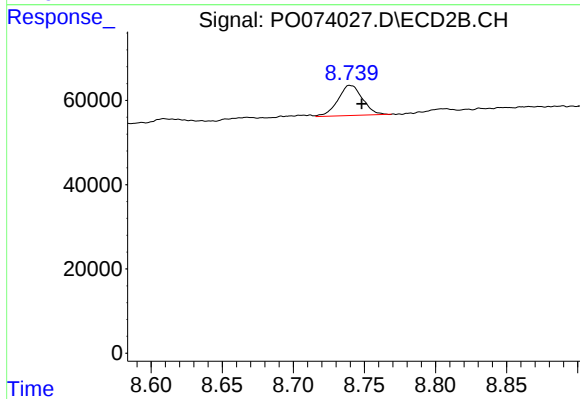
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.010 min
Response: 179852
Conc: 25.47 ng/ml



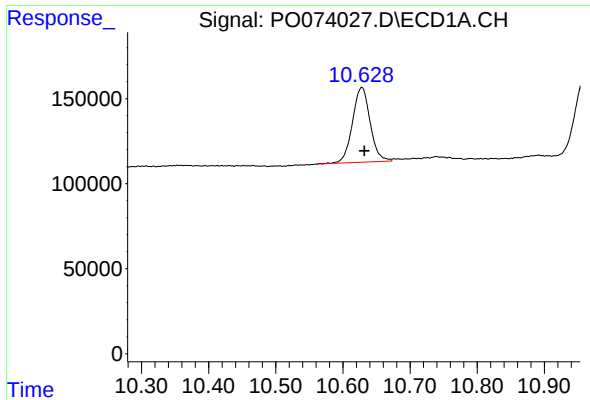
#44 AR-1268-4

R.T.: 10.216 min
Delta R.T.: -0.004 min
Response: 101732
Conc: 21.72 ng/ml



#44 AR-1268-4

R.T.: 8.739 min
Delta R.T.: -0.009 min
Response: 86009
Conc: 29.06 ng/ml m



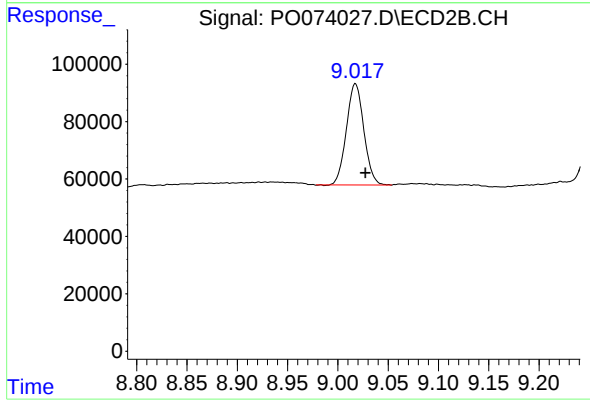
#45 AR-1268-5

R.T.: 10.628 min
Delta R.T.: -0.004 min
Response: 803081
Conc: 24.54 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: -0.010 min
Response: 425639
Conc: 21.19 ng/ml