

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 18:55
 Operator : SM/AJ
 Sample : K4072-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-02-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:17:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.173	3.522	765938	677151	18.149	16.950
2) SA Decachlor...	9.657	8.412	508915	393751	9.397	9.975
Target Compounds						
41) L9 AR-1268-1	8.320	7.354	204058	132312	18.269m	16.245
42) L9 AR-1268-2	8.407	7.420	147528	171065	15.706m	22.576 #
43) L9 AR-1268-3	8.608	7.617	125005	105773	15.135m	16.548
44) L9 AR-1268-4	9.004	7.910	28077	47474	9.393m	20.457 #
45) L9 AR-1268-5	9.366	8.182	275944	227294	12.853	13.263

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

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Misc :
ALS Vial : 8 Sample Multiplier: 1

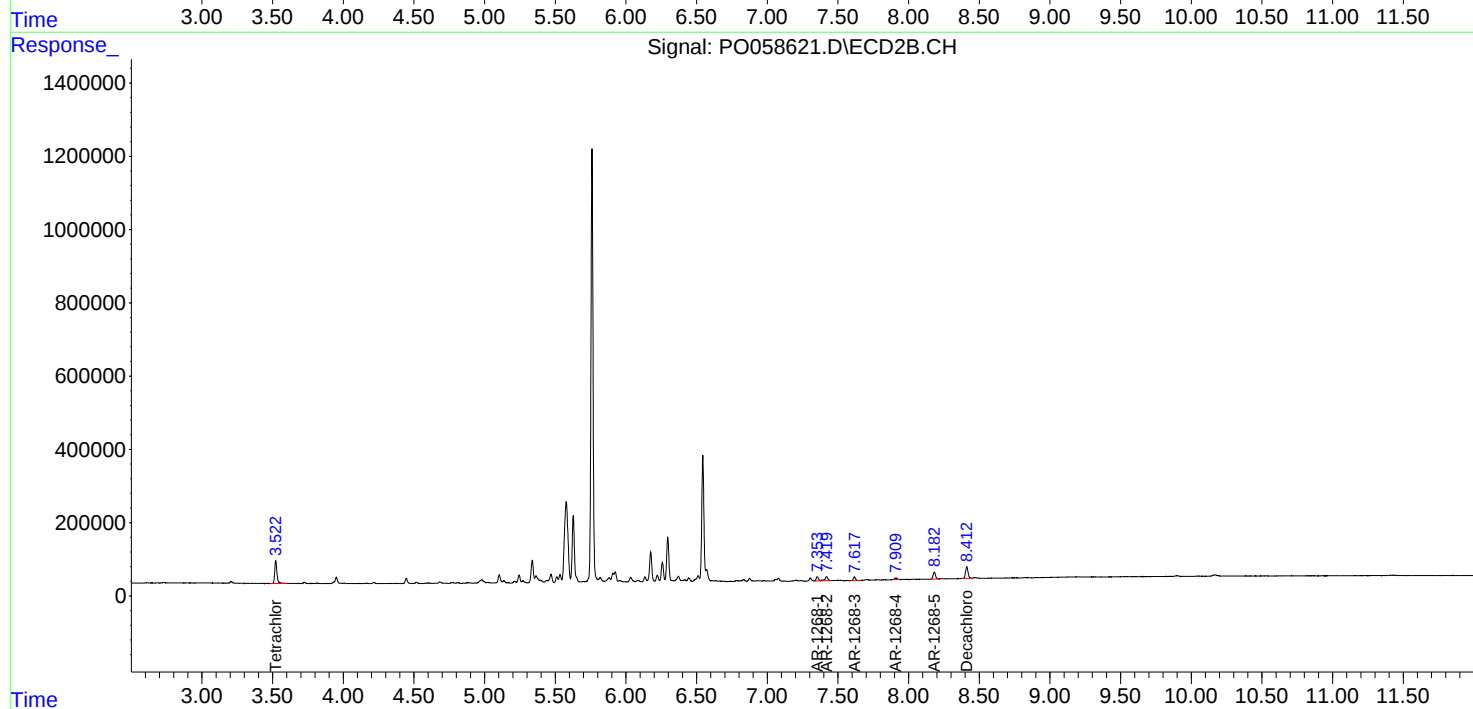
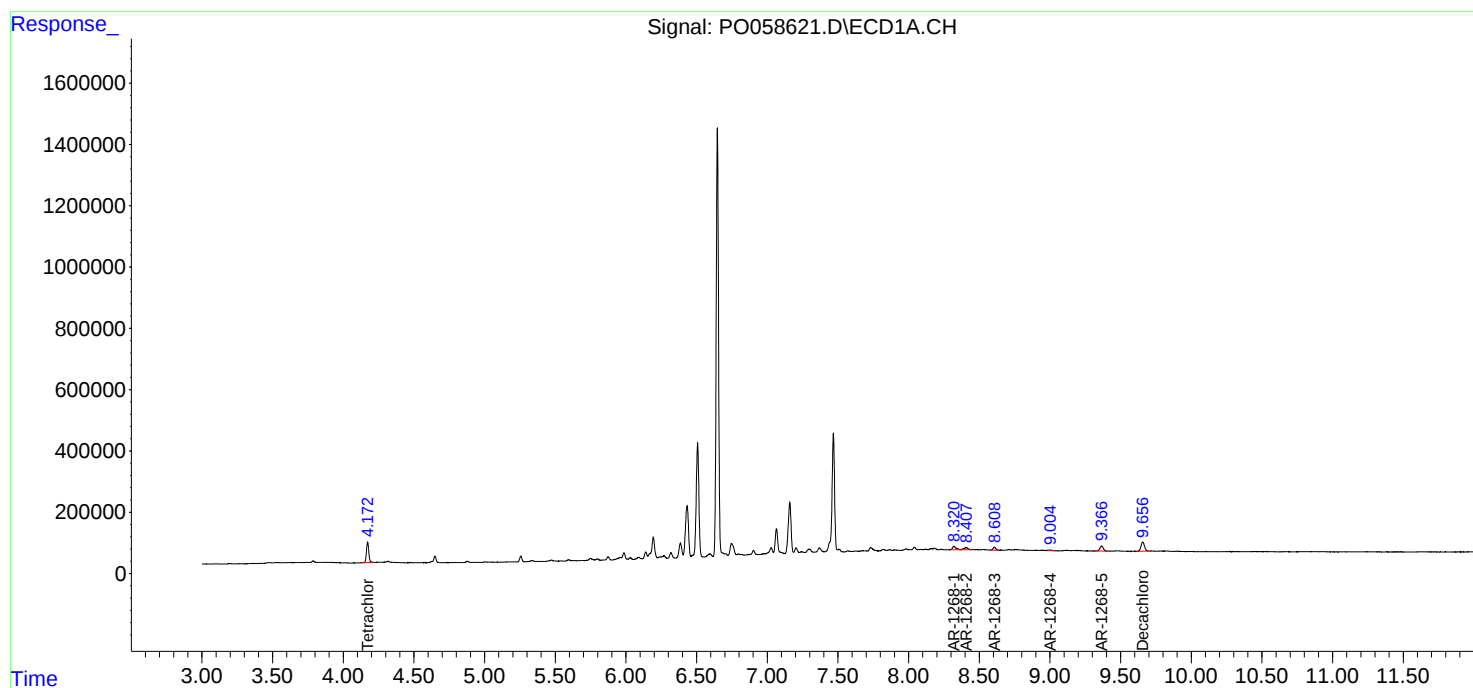
Instrument :
ECD_O
ClientSampled :
S4-02-S

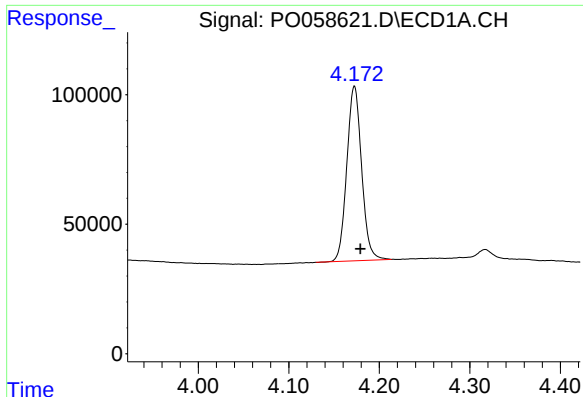
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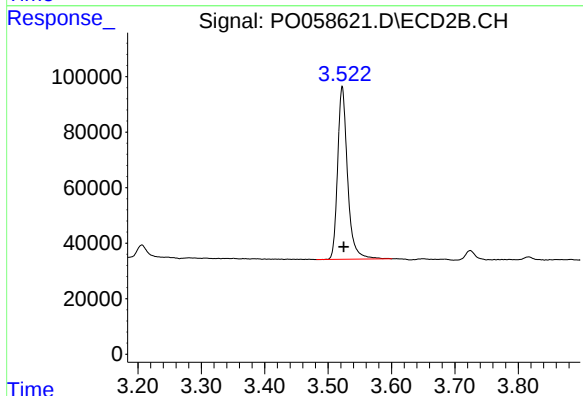
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.006 min
Response: 765938
Conc: 18.15 ng/ml

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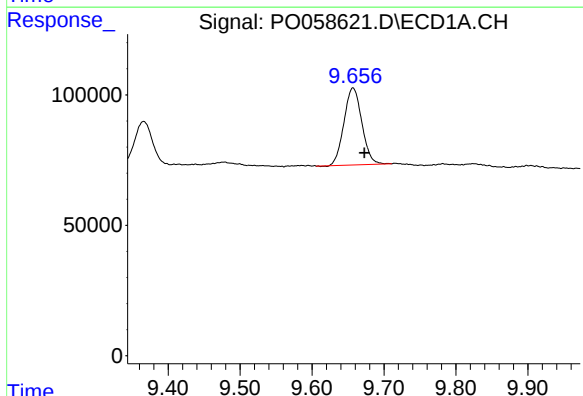
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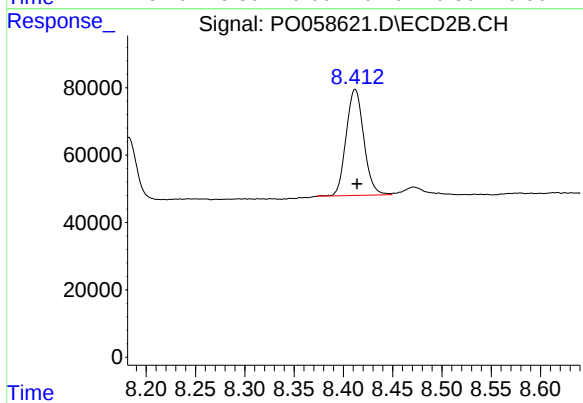
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 677151
Conc: 16.95 ng/ml



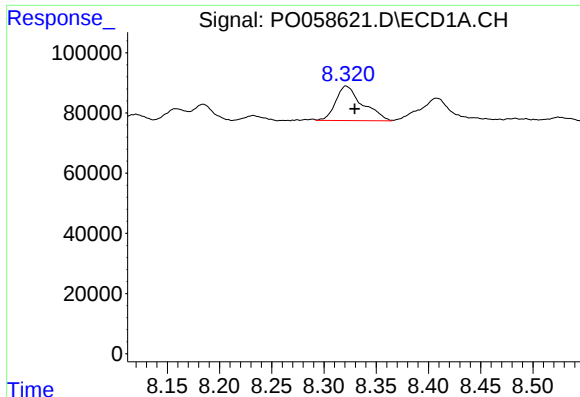
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.016 min
Response: 508915
Conc: 9.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 393751
Conc: 9.98 ng/ml



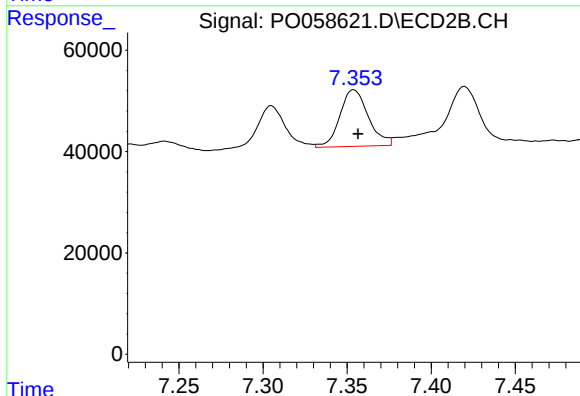
#41 AR-1268-1

R.T.: 8.320 min
Delta R.T.: -0.009 min
Response: 204058
Conc: 18.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-02-S

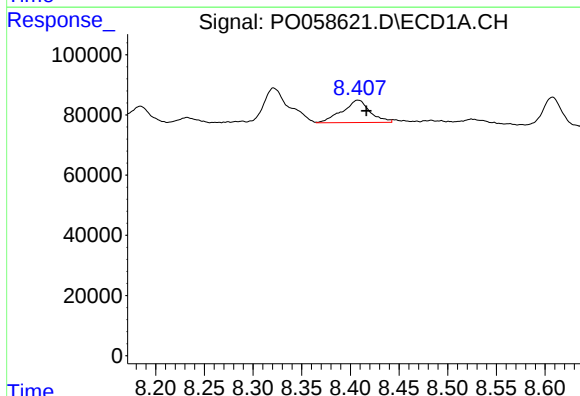
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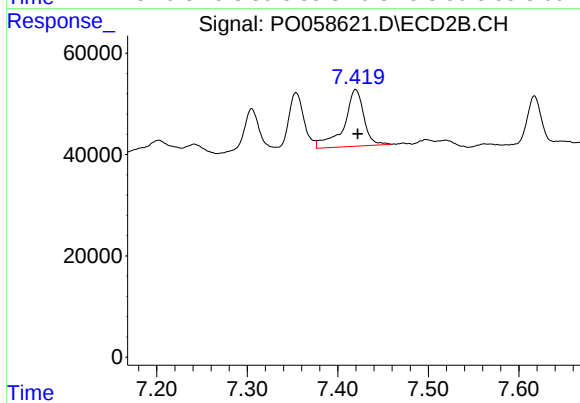
#41 AR-1268-1

R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 132312
Conc: 16.24 ng/ml



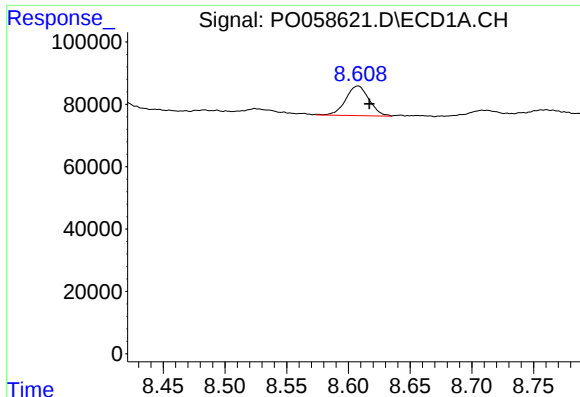
#42 AR-1268-2

R.T.: 8.407 min
Delta R.T.: -0.010 min
Response: 147528
Conc: 15.71 ng/ml m



#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 171065
Conc: 22.58 ng/ml



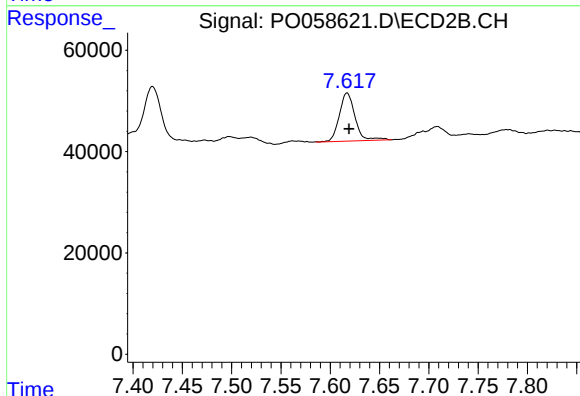
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: -0.009 min
Response: 125005
Conc: 15.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-02-S

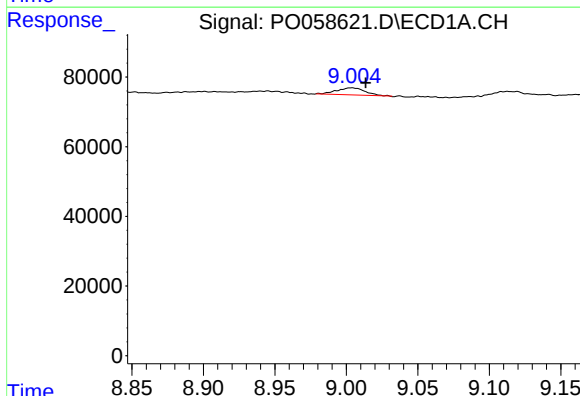
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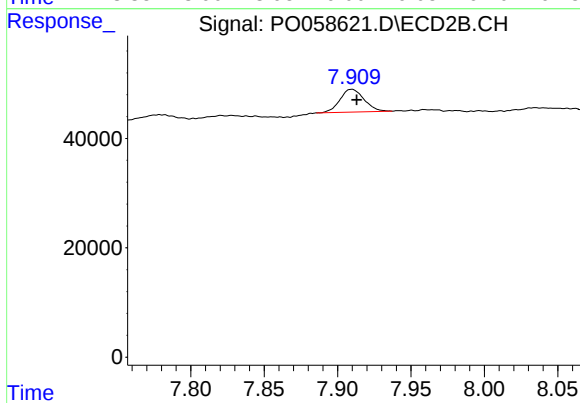
#43 AR-1268-3

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 105773
Conc: 16.55 ng/ml



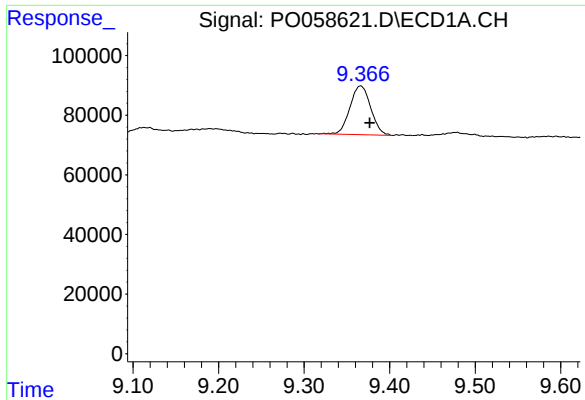
#44 AR-1268-4

R.T.: 9.004 min
Delta R.T.: -0.010 min
Response: 28077
Conc: 9.39 ng/ml m



#44 AR-1268-4

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 47474
Conc: 20.46 ng/ml



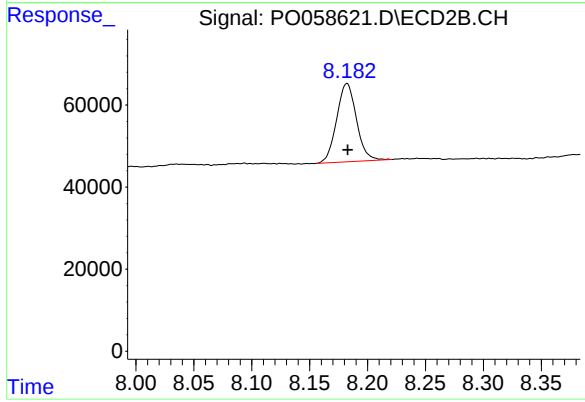
#45 AR-1268-5

R.T.: 9.366 min
Delta R.T.: -0.011 min
Response: 275944
Conc: 12.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-02-S

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#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 227294
Conc: 13.26 ng/ml