

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 18:21
 Operator : SM/AJ
 Sample : K4072-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:15:35 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...	4.172	3.522	896820	777700	21.250	19.467
2) SA Decachlor...	9.657	8.412	876299	677486	16.181	17.163
Target Compounds						
41) L9 AR-1268-1	8.322	7.354	420189	254294	37.619	31.221
42) L9 AR-1268-2	8.407	7.420	229944	388136	24.480m	51.225 #
43) L9 AR-1268-3	8.608	7.617	226364	194805	27.408	30.477
44) L9 AR-1268-4	9.004	7.911	100170	102077	33.510m	43.986 #
45) L9 AR-1268-5	9.368	8.182	539953	455904	25.150	26.602

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

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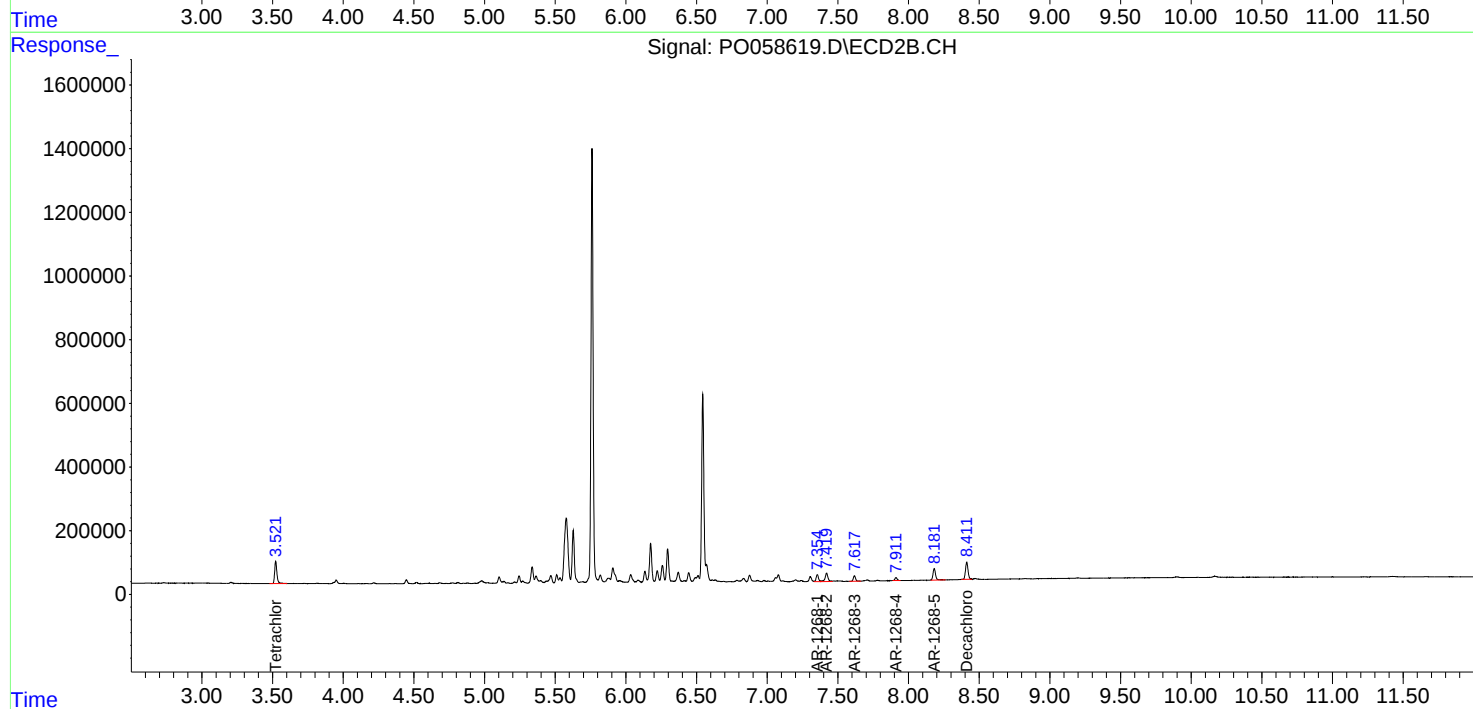
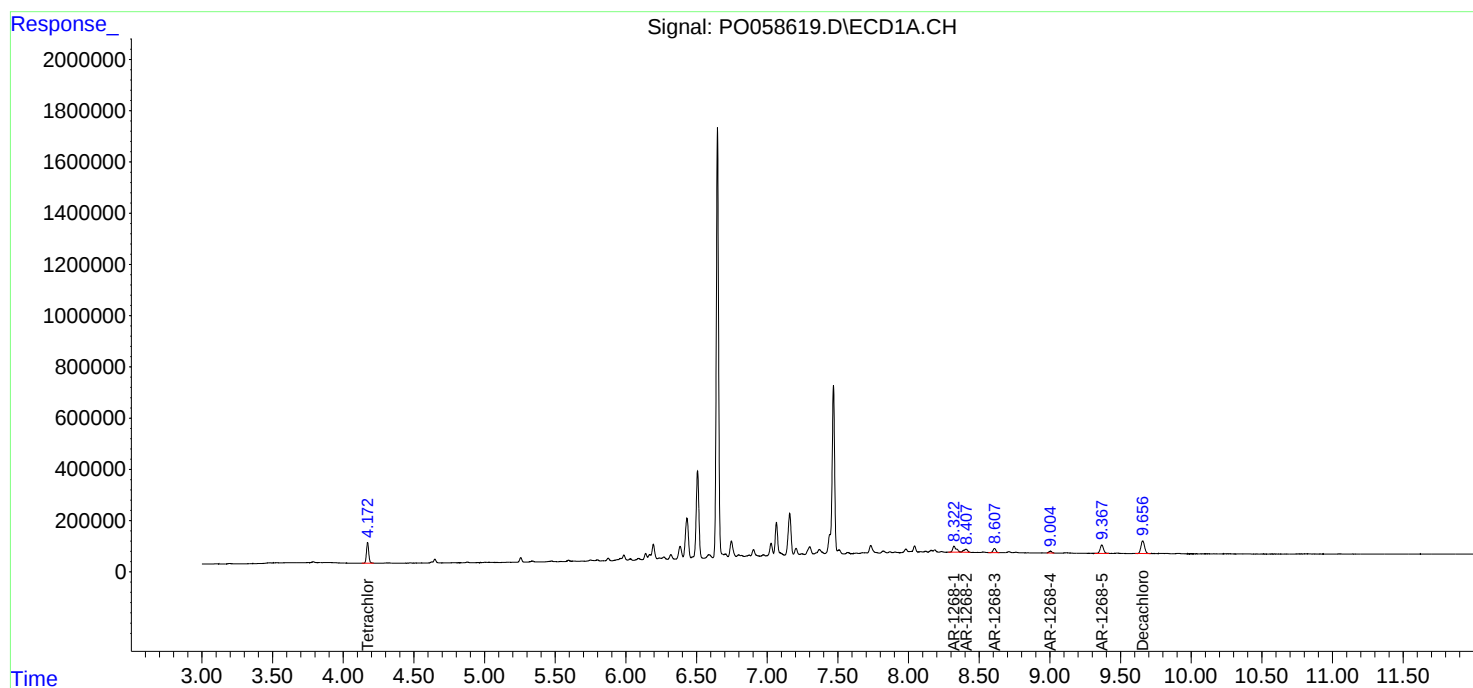
Instrument :
ECD_O
ClientSampled :
S4-01-S

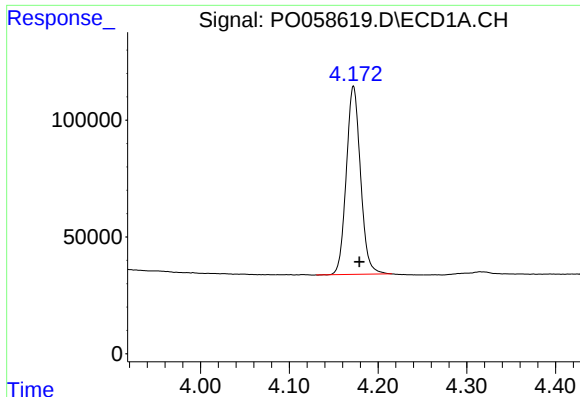
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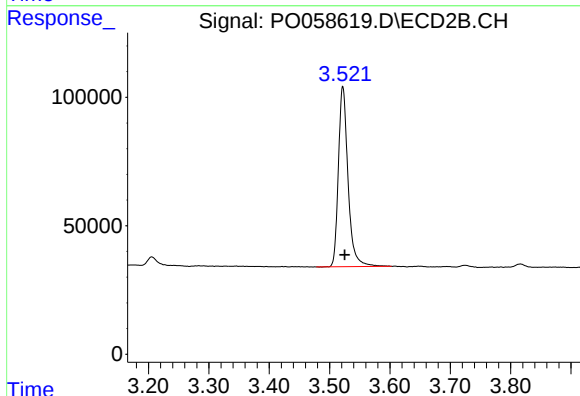
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 896820
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S

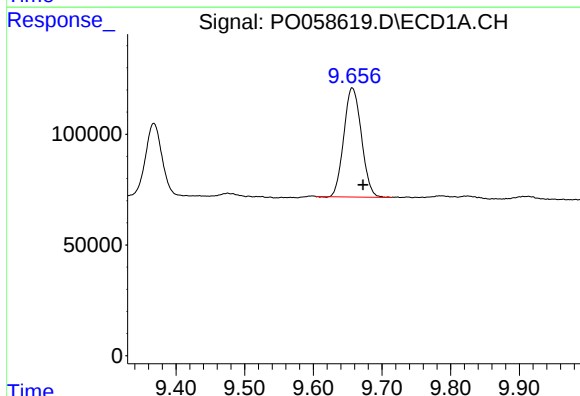
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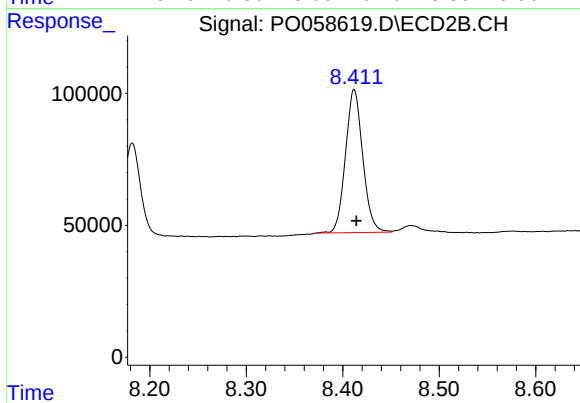
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 777700
Conc: 19.47 ng/ml



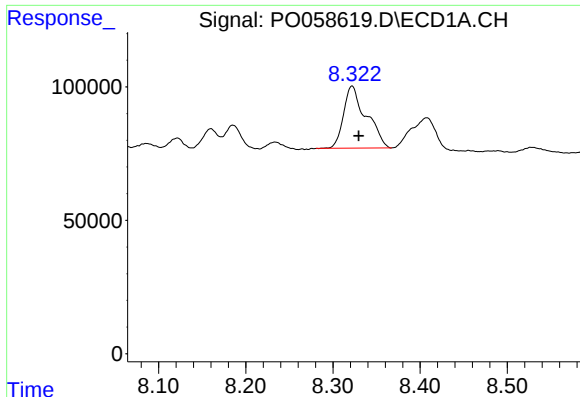
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.016 min
Response: 876299
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 677486
Conc: 17.16 ng/ml



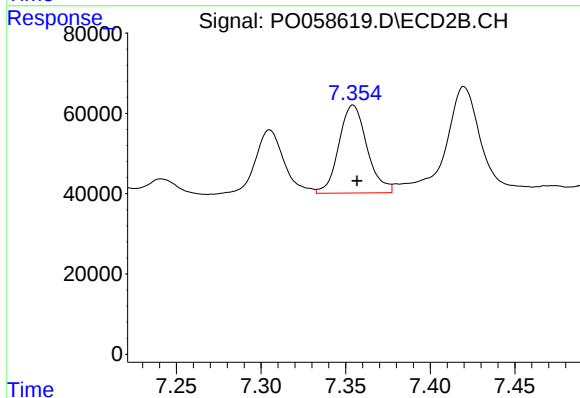
#41 AR-1268-1

R.T.: 8.322 min
Delta R.T.: -0.008 min
Response: 420189
Conc: 37.62 ng/ml

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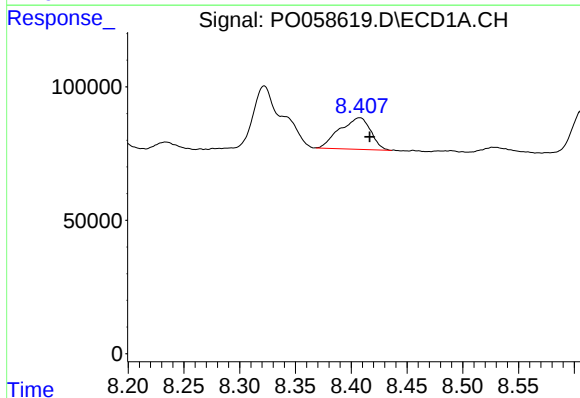
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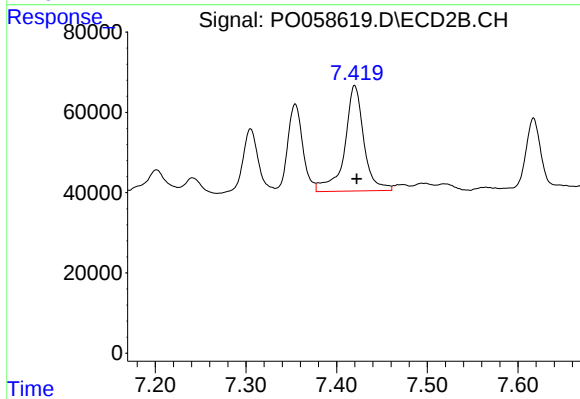
#41 AR-1268-1

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 254294
Conc: 31.22 ng/ml



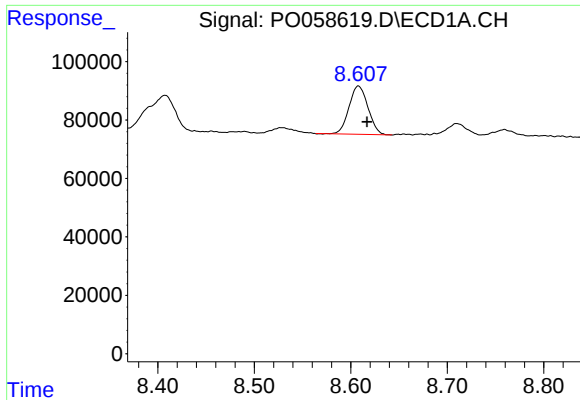
#42 AR-1268-2

R.T.: 8.407 min
Delta R.T.: -0.009 min
Response: 229944
Conc: 24.48 ng/ml m



#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 388136
Conc: 51.22 ng/ml



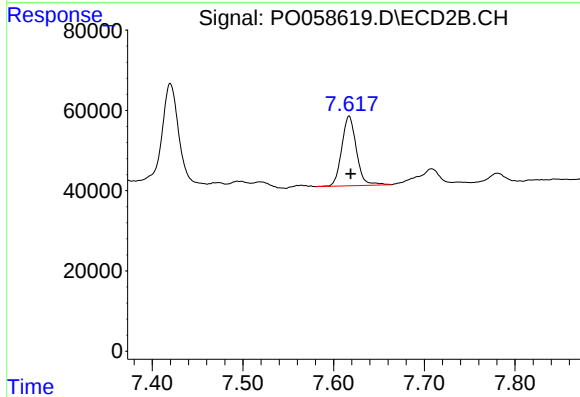
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: -0.009 min
Response: 226364
Conc: 27.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-S

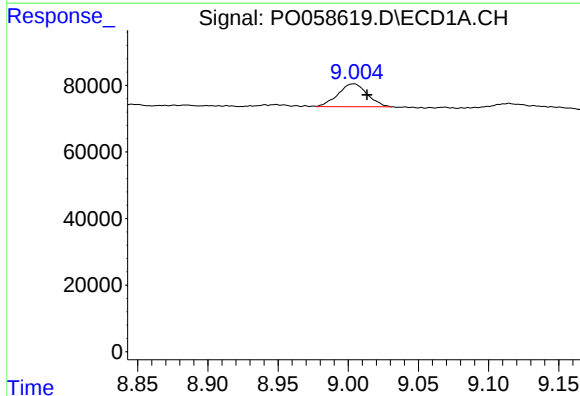
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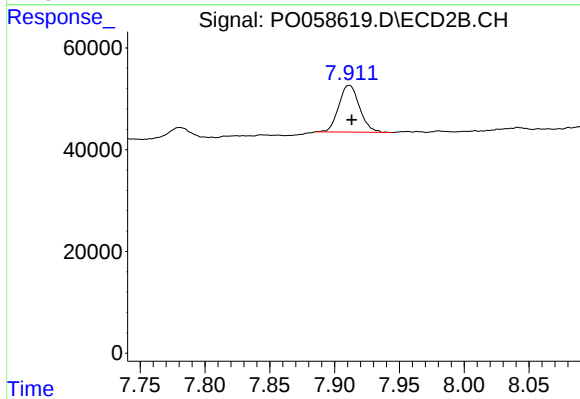
#43 AR-1268-3

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 194805
Conc: 30.48 ng/ml



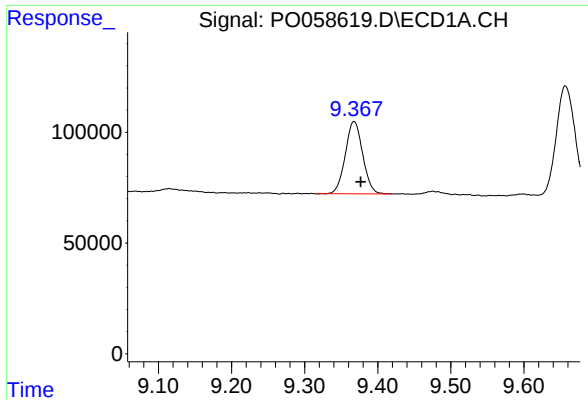
#44 AR-1268-4

R.T.: 9.004 min
Delta R.T.: -0.009 min
Response: 100170
Conc: 33.51 ng/ml m



#44 AR-1268-4

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 102077
Conc: 43.99 ng/ml



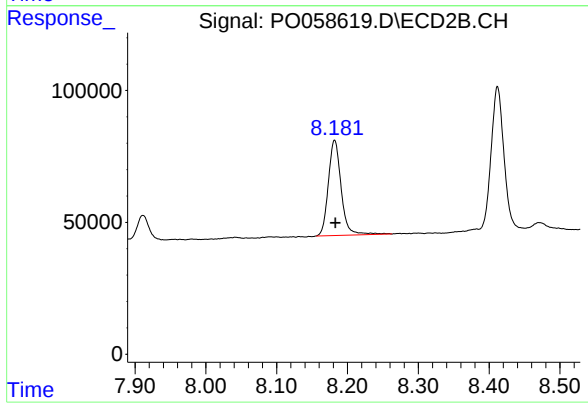
#45 AR-1268-5

R.T.: 9.368 min
Delta R.T.: -0.009 min
Response: 539953
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: -0.001 min
Response: 455904
Conc: 26.60 ng/ml