

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 21:30
 Operator : SM/SJ
 Sample : K4192-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRIPLE-BARREL-BC-EAST

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 14:28:13 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...	4.154	3.516	1103817	946540	26.155	23.693
2) SA Decachlor...	9.659	8.396	1858279	1338361	34.314	33.906m
Target Compounds						
41) L9 AR-1268-1	8.318	7.341	923064	424018	82.641m	52.059 #
42) L9 AR-1268-2	8.403	7.407	551043	571940	58.665	75.482 #
43) L9 AR-1268-3	8.604	7.603	450434	339147	54.538	53.059
44) L9 AR-1268-4	9.002	7.896	245538	298718	82.139	128.720m#
45) L9 AR-1268-5	9.367	8.167	1056561	775746	49.213	45.265m

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

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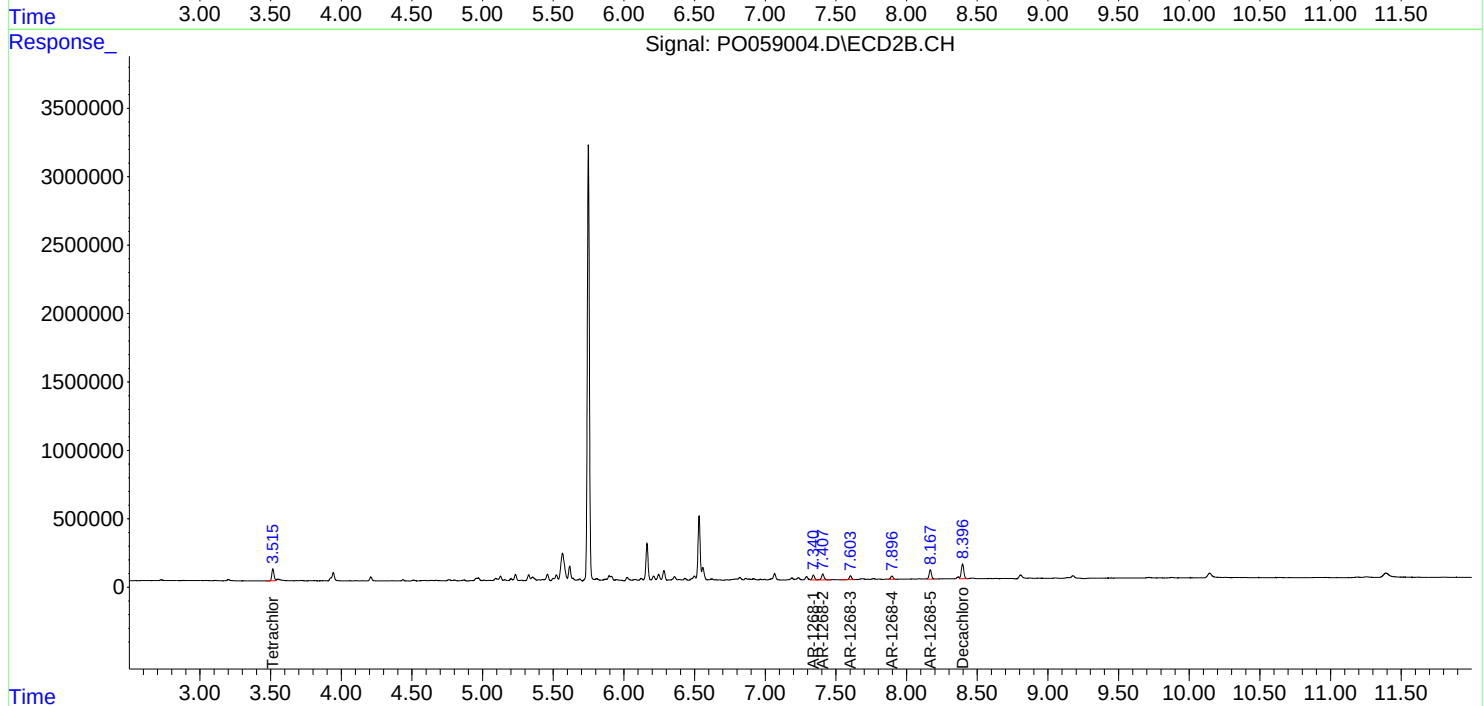
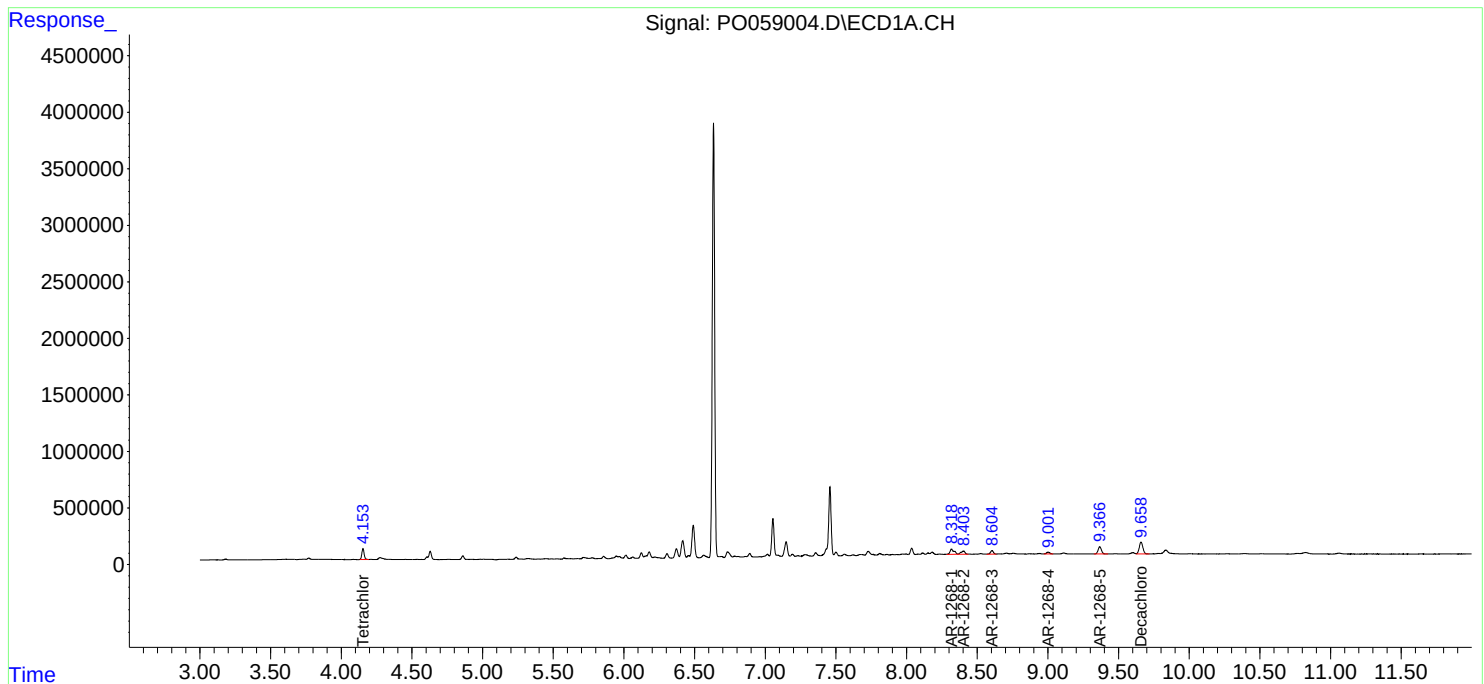
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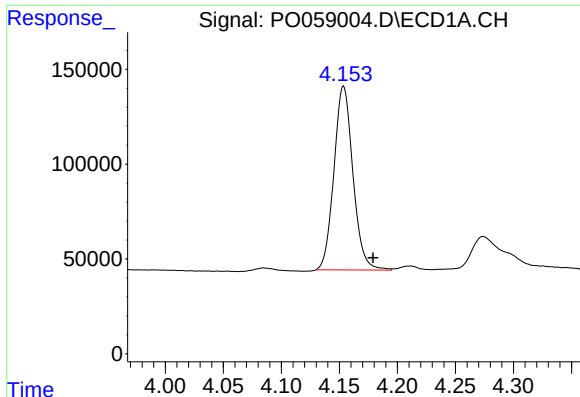
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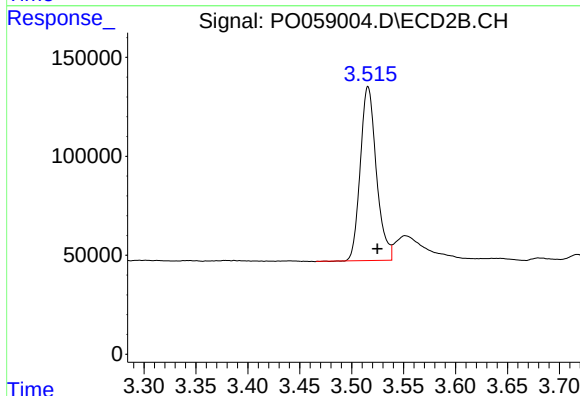
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 1103817
Conc: 26.16 ng/ml

Instrument :
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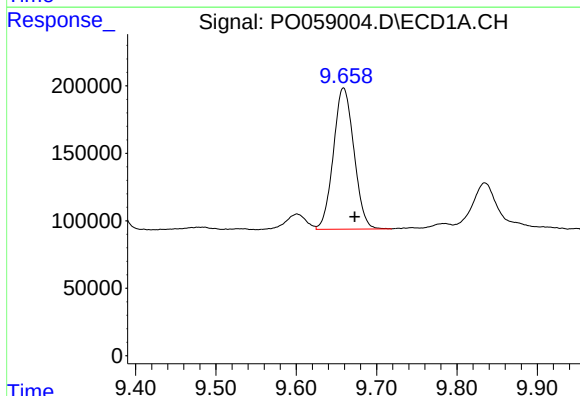
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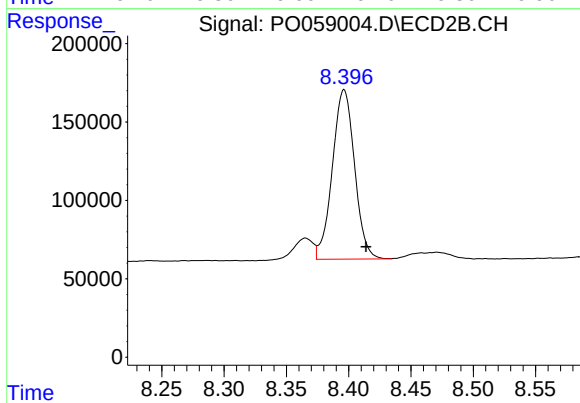
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 946540
Conc: 23.69 ng/ml



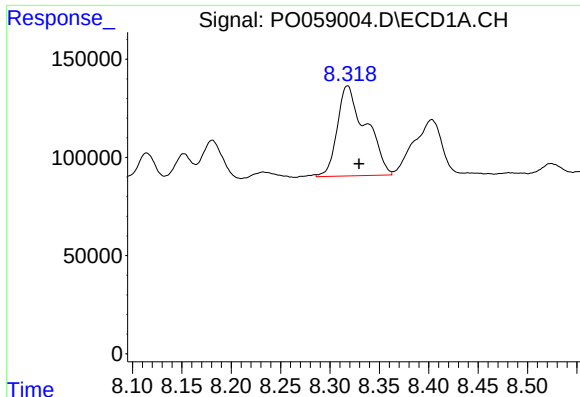
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.014 min
Response: 1858279
Conc: 34.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 1338361
Conc: 33.91 ng/ml m



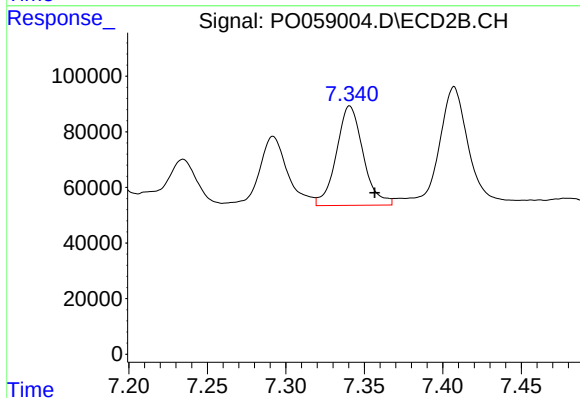
#41 AR-1268-1

R.T.: 8.318 min
Delta R.T.: -0.012 min
Response: 923064
Conc: 82.64 ng/ml m

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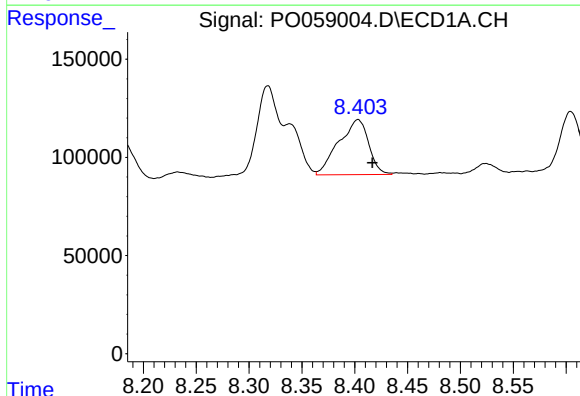
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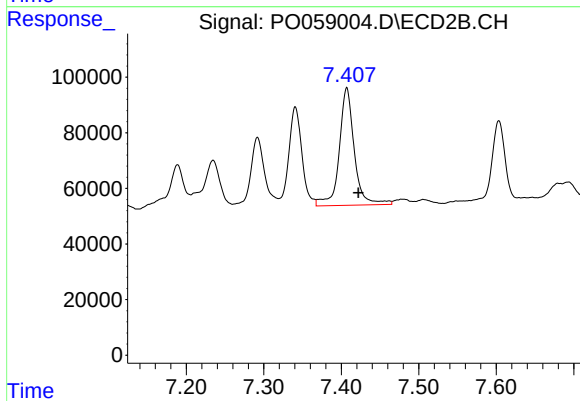
#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.016 min
Response: 424018
Conc: 52.06 ng/ml



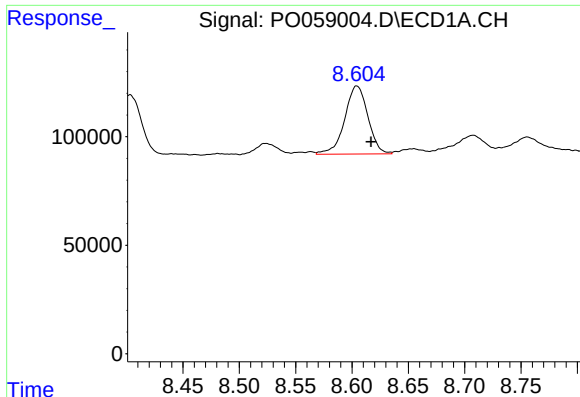
#42 AR-1268-2

R.T.: 8.403 min
Delta R.T.: -0.014 min
Response: 551043
Conc: 58.66 ng/ml



#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 571940
Conc: 75.48 ng/ml



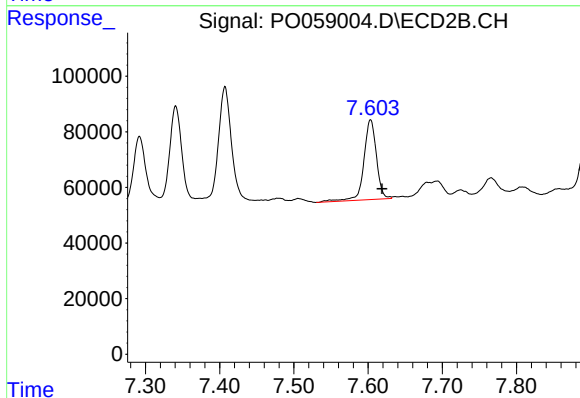
#43 AR-1268-3

R.T.: 8.604 min
Delta R.T.: -0.013 min
Response: 450434
Conc: 54.54 ng/ml

Instrument :
ECD_O
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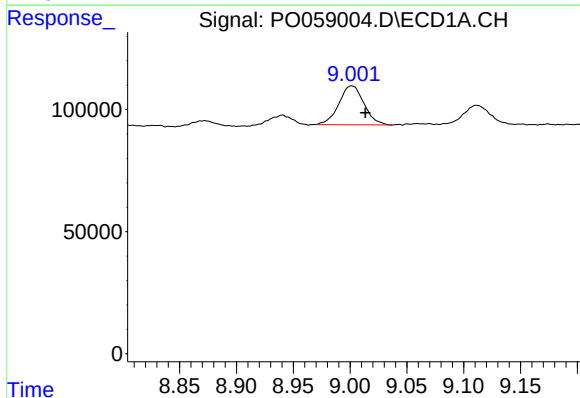
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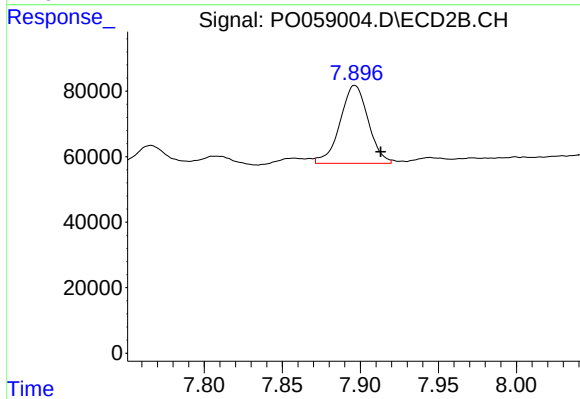
#43 AR-1268-3

R.T.: 7.603 min
Delta R.T.: -0.016 min
Response: 339147
Conc: 53.06 ng/ml



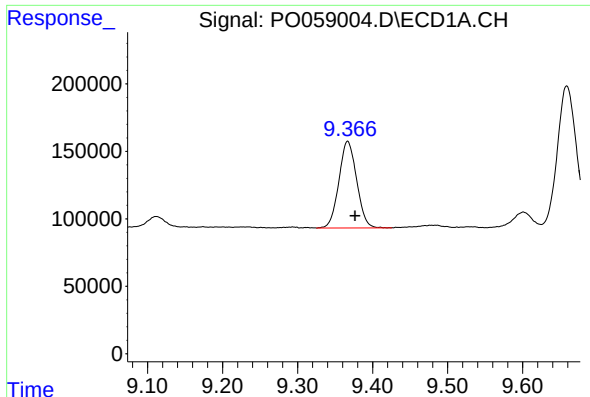
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.012 min
Response: 245538
Conc: 82.14 ng/ml



#44 AR-1268-4

R.T.: 7.896 min
Delta R.T.: -0.017 min
Response: 298718
Conc: 128.72 ng/ml m



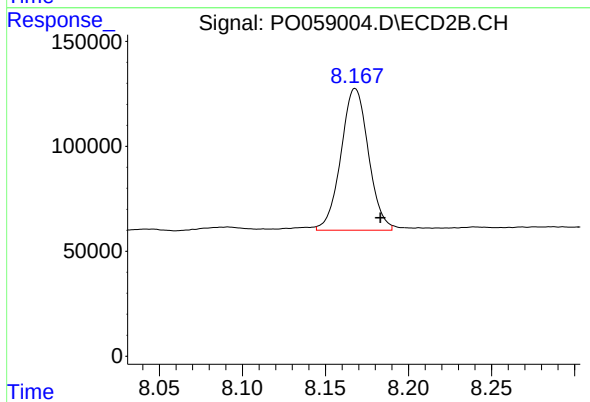
#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 1056561
Conc: 49.21 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.016 min
Response: 775746
Conc: 45.26 ng/ml m