

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052119\
 Data File : P0056454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 22:24
 Operator : SM/SJ
 Sample : K2241-08
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:11:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.256	3.573	551583	480064	19.152	17.800
2)	SA Decachlor...	9.835	8.511	986634	807790	19.336	18.388
Target Compounds							
11)	L3 AR-1232-1	4.629	3.942	78823	59753	70.066	60.704
12)	L3 AR-1232-2	5.151	4.660	40265	75044	60.879	60.449
13)	L3 AR-1232-3	5.438	4.834	92756	40197	65.254	56.588
14)	L3 AR-1232-4	5.598	4.916	51595	31910	68.912	51.539m#
15)	L3 AR-1232-5	5.686	5.086	38007	39483	64.353m	55.460

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

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Sample : K2241-08
Misc : AR1232 LOQ 100PPB
ALS Vial : 19 Sample Multiplier: 1

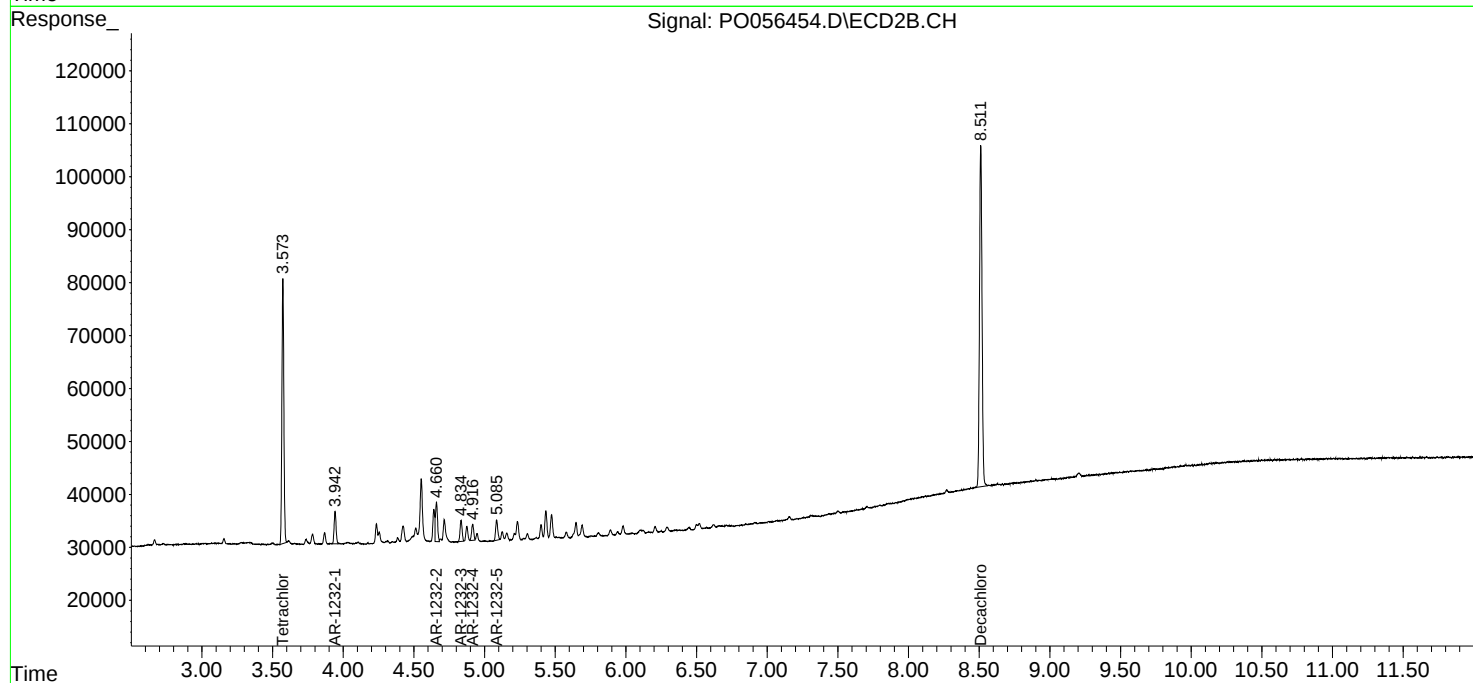
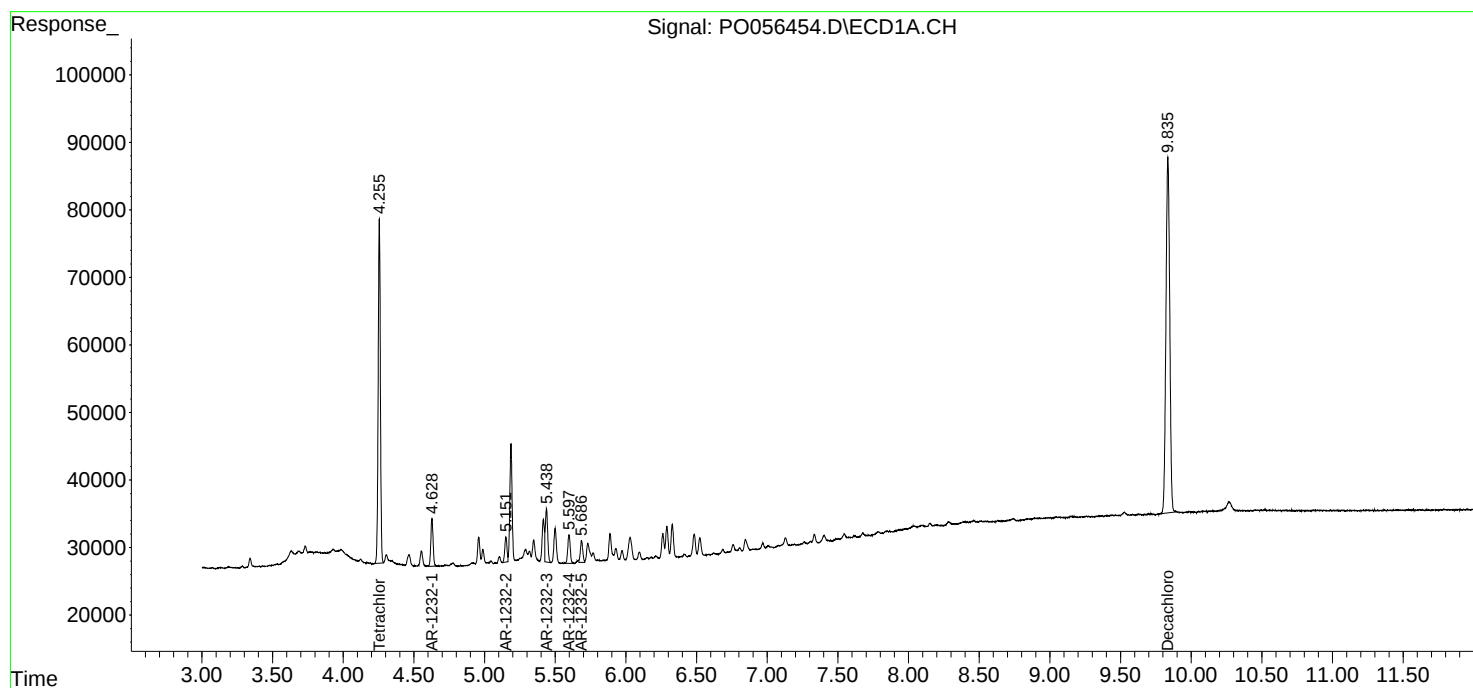
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019

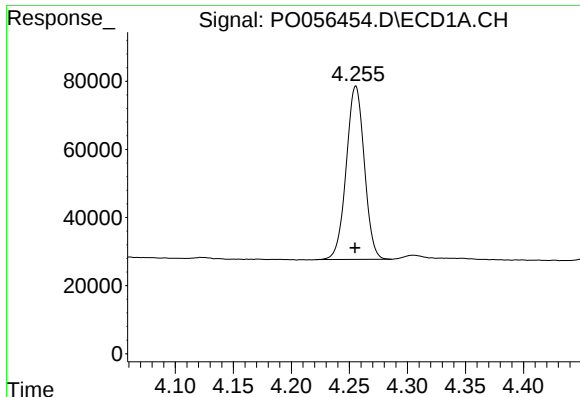
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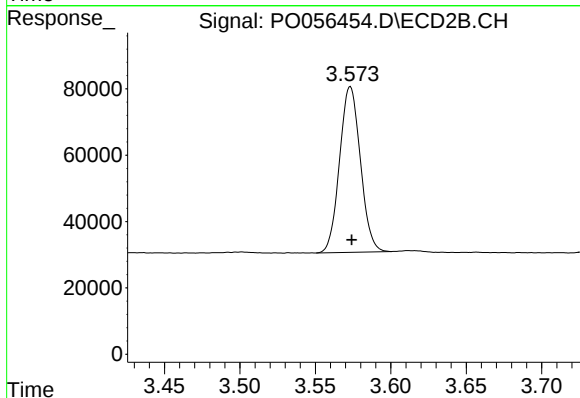
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 551583
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019

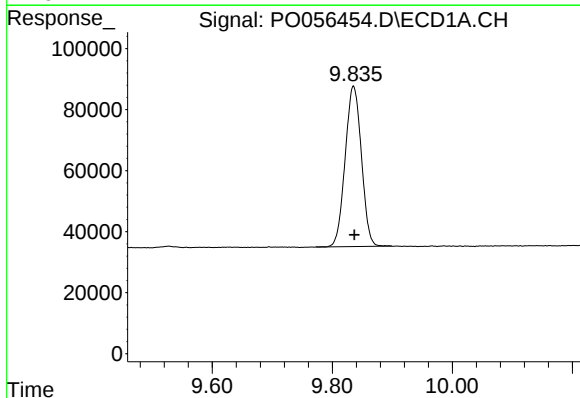
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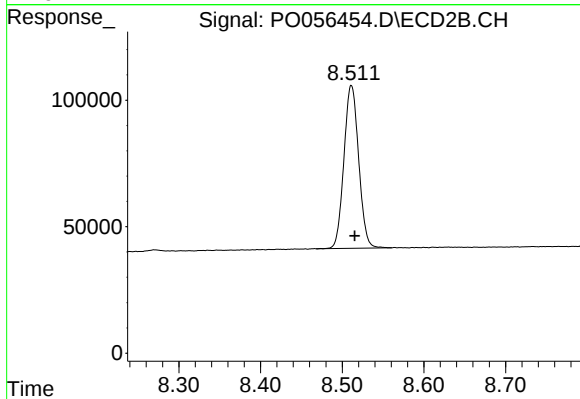
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 480064
Conc: 17.80 ng/ml



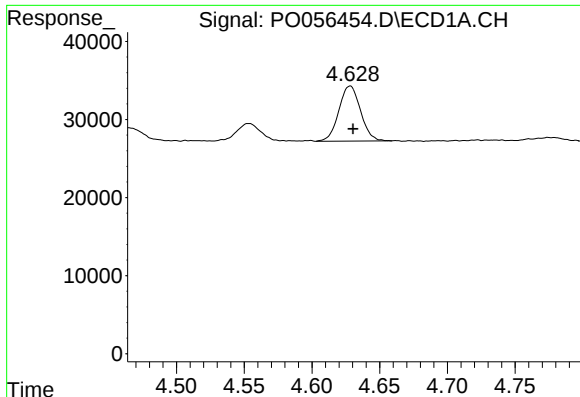
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 986634
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.511 min
Delta R.T.: -0.004 min
Response: 807790
Conc: 18.39 ng/ml



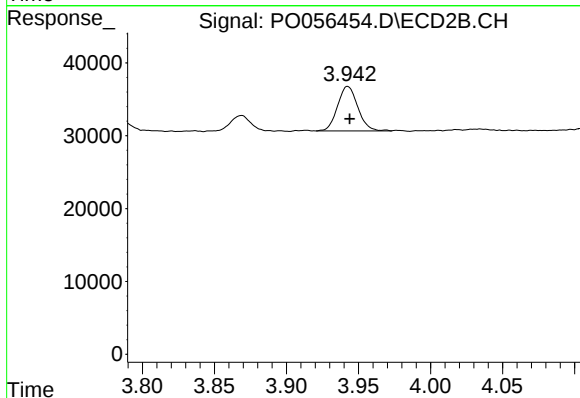
#11 AR-1232-1

R.T.: 4.629 min
Delta R.T.: -0.002 min
Response: 78823
Conc: 70.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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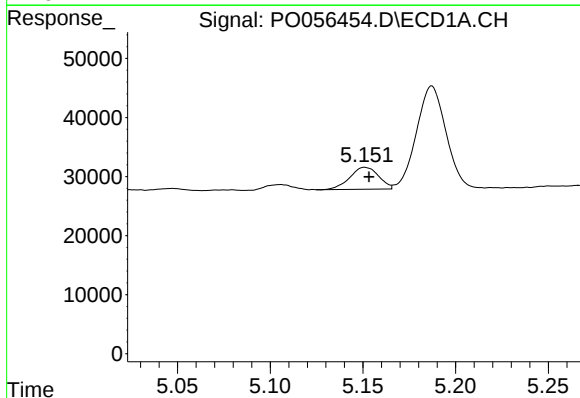
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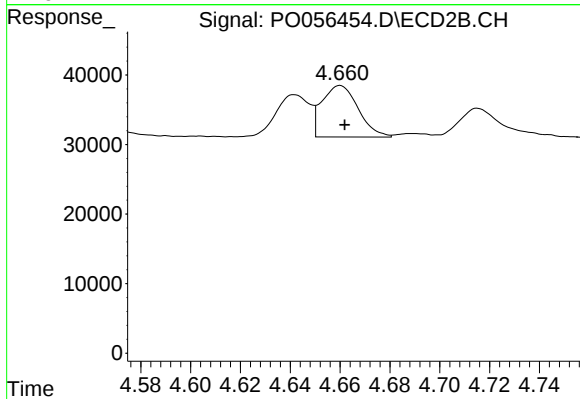
#11 AR-1232-1

R.T.: 3.942 min
Delta R.T.: -0.002 min
Response: 59753
Conc: 60.70 ng/ml



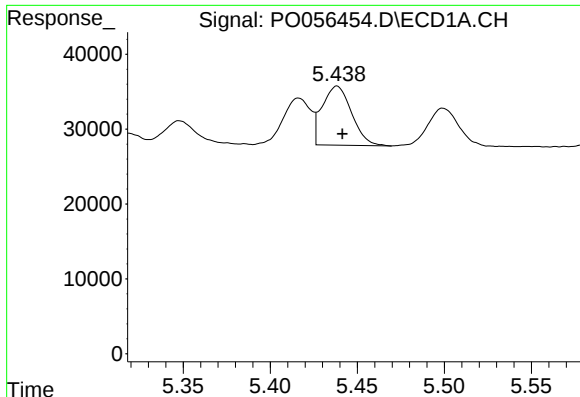
#12 AR-1232-2

R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 40265
Conc: 60.88 ng/ml



#12 AR-1232-2

R.T.: 4.660 min
Delta R.T.: -0.002 min
Response: 75044
Conc: 60.45 ng/ml



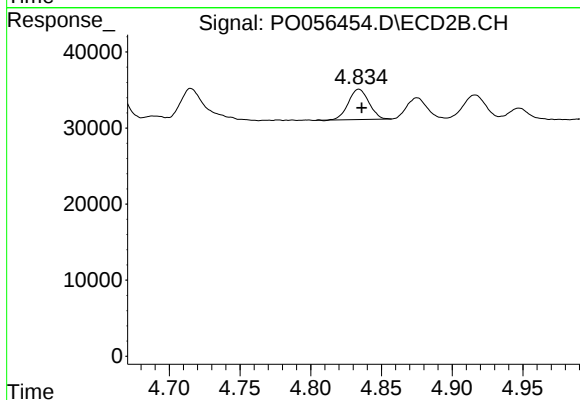
#13 AR-1232-3

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 92756
Conc: 65.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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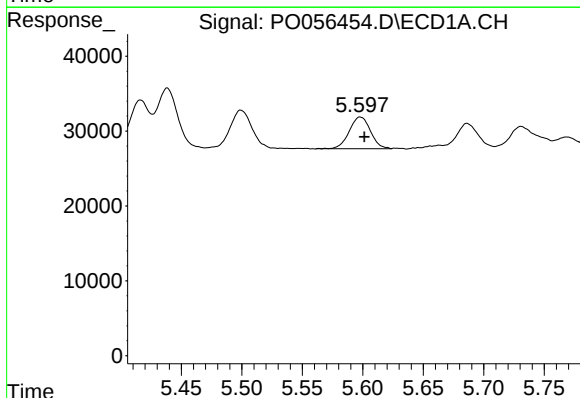
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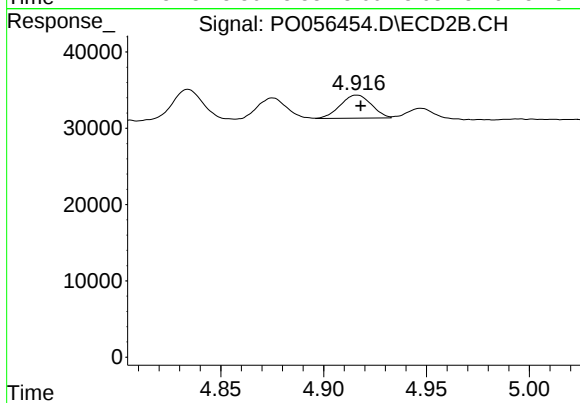
#13 AR-1232-3

R.T.: 4.834 min
Delta R.T.: -0.002 min
Response: 40197
Conc: 56.59 ng/ml



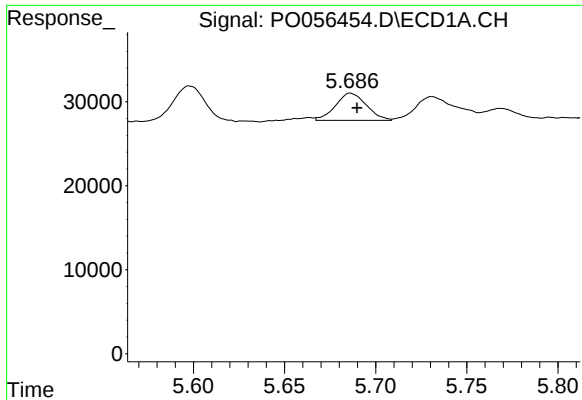
#14 AR-1232-4

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 51595
Conc: 68.91 ng/ml



#14 AR-1232-4

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 31910
Conc: 51.54 ng/ml m



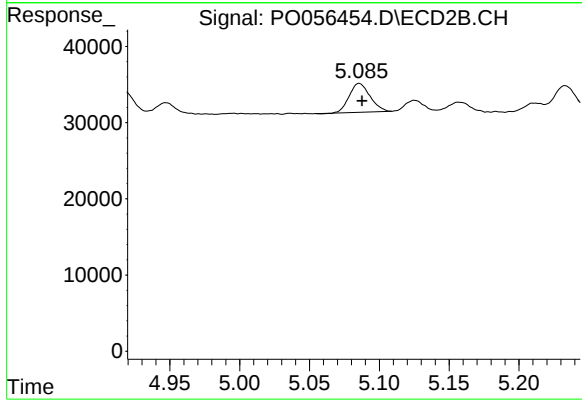
#15 AR-1232-5

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 38007
Conc: 64.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2019

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#15 AR-1232-5

R.T.: 5.086 min
Delta R.T.: -0.002 min
Response: 39483
Conc: 55.46 ng/ml