

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101719\
 Data File : P0062094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2019 15:19
 Operator : HP/AJ
 Sample : K5111-09
 Misc : AR1232 MDL-25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-WATER-03-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 04:53:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.483	1065702	742666	17.231	17.319
2)	SA Decachlor...	9.960	8.340	1175732	629924	21.013	21.469
Target Compounds							
11)	L3 AR-1232-1	4.695	3.845	57728	44310	26.431	28.596
12)	L3 AR-1232-2	5.219	4.545	31322	43073	26.253m	24.949
13)	L3 AR-1232-3	5.509	4.715	58897	23656	23.022	25.881m
14)	L3 AR-1232-4	5.667	4.796	30130	17074	23.439m	20.987m
15)	L3 AR-1232-5	5.756	4.963	21107	26099	21.327m	29.551m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101719\
Data File : PO062094.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2019 15:19
Operator : HP/AJ
Sample : K5111-09
Misc : AR1232 MDL-25 PPB
ALS Vial : 17 Sample Multiplier: 1

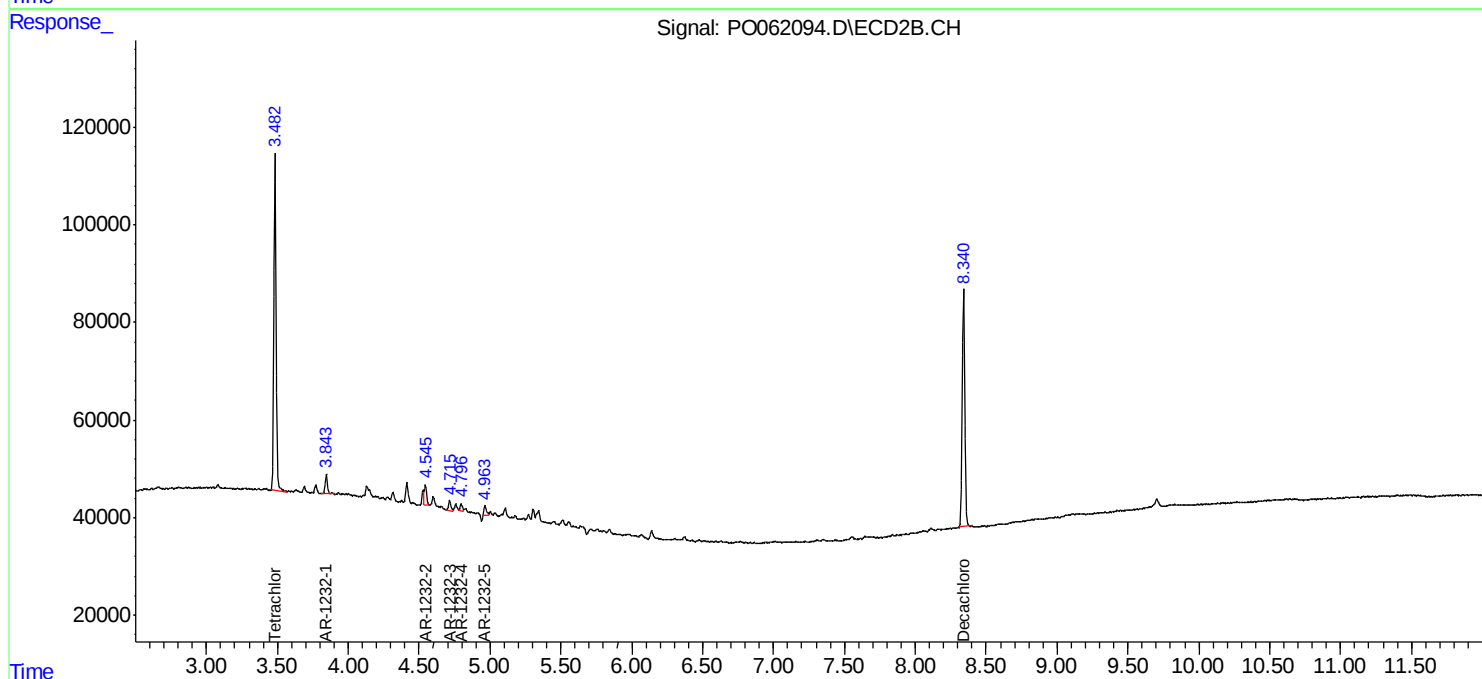
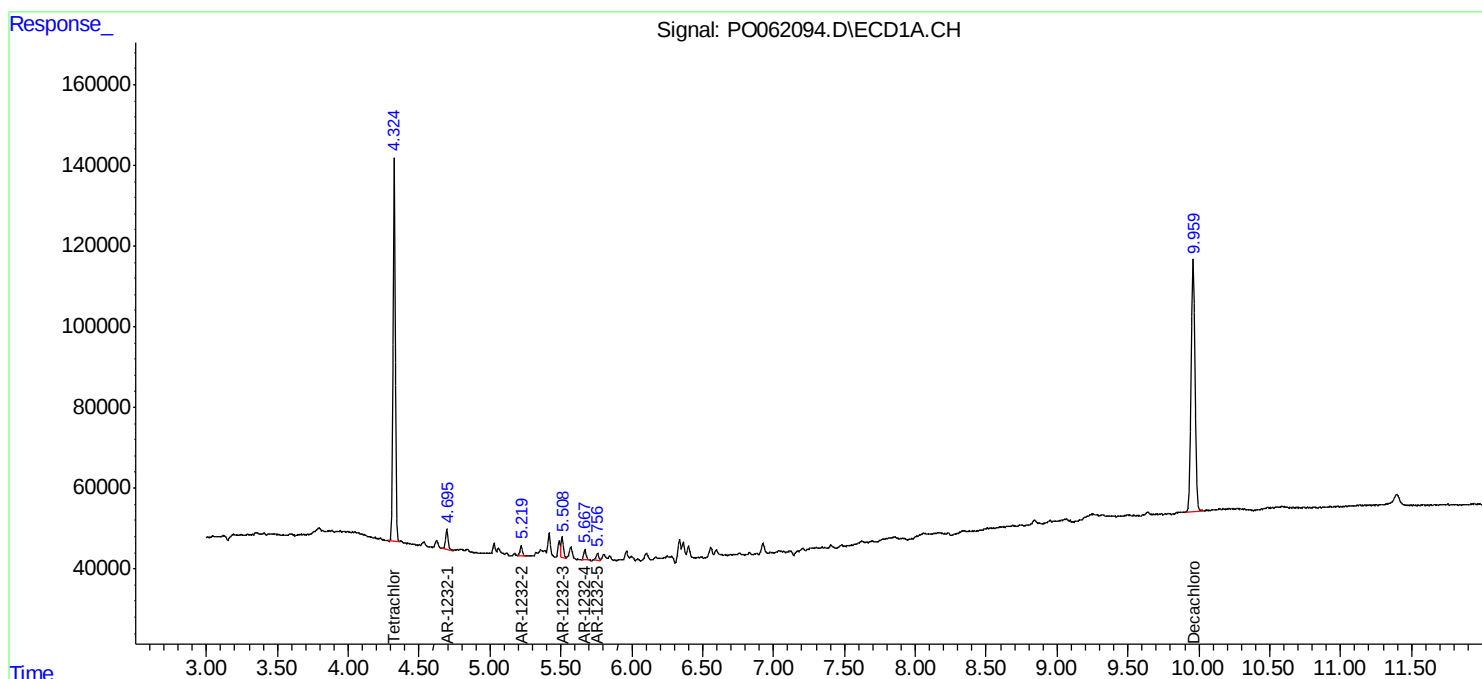
Instrument :
ECD_O
ClientSampleId :
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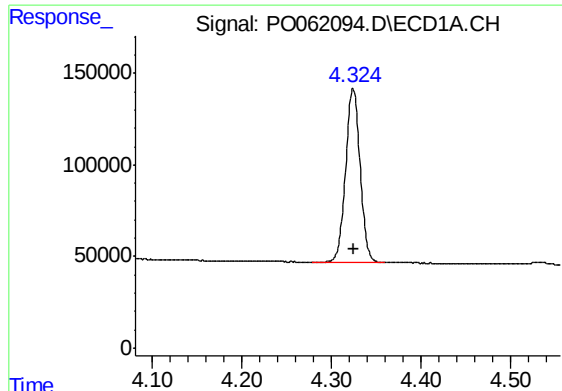
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 04:53:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





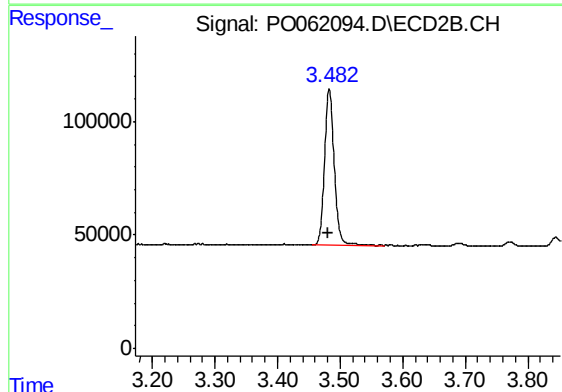
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1065702
Conc: 17.23 ng/ml

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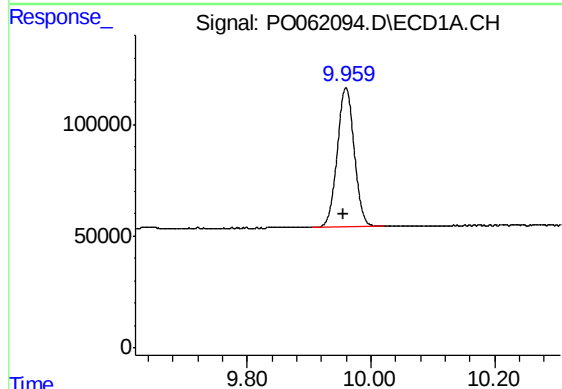
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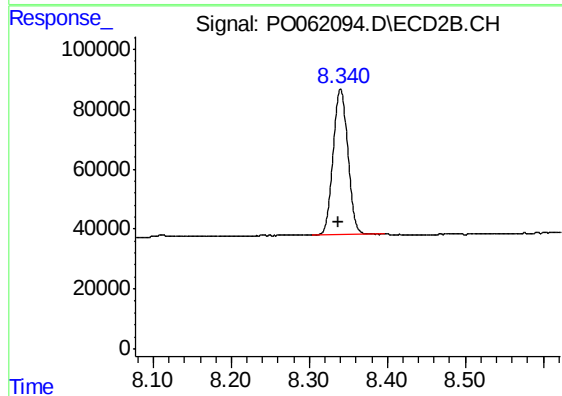
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.001 min
Response: 742666
Conc: 17.32 ng/ml



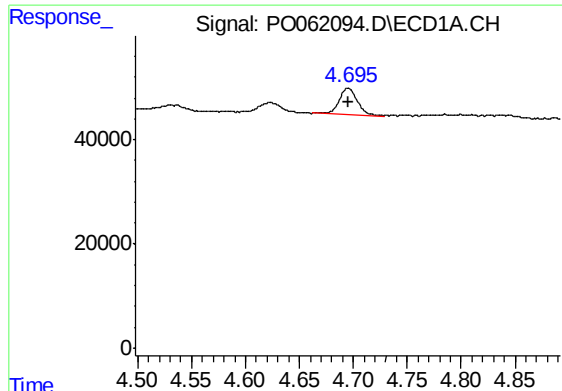
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.003 min
Response: 1175732
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 629924
Conc: 21.47 ng/ml



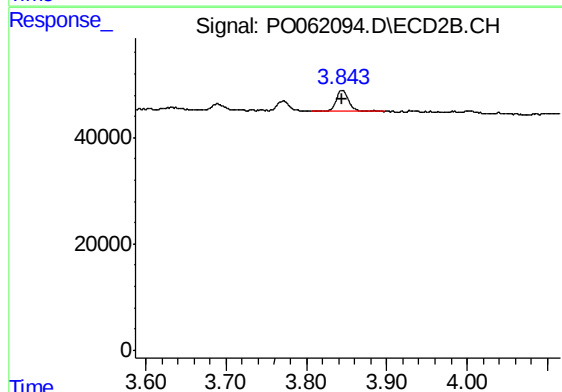
#11 AR-1232-1

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 57728
Conc: 26.43 ng/ml

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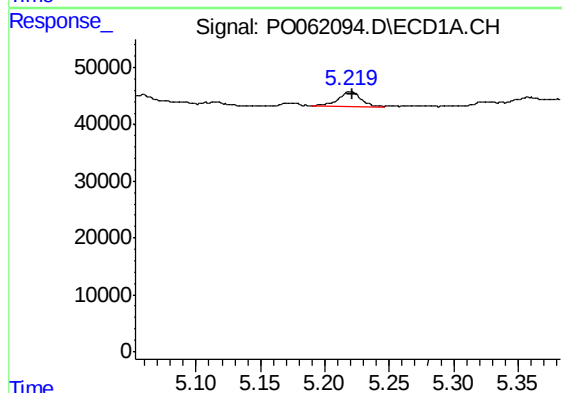
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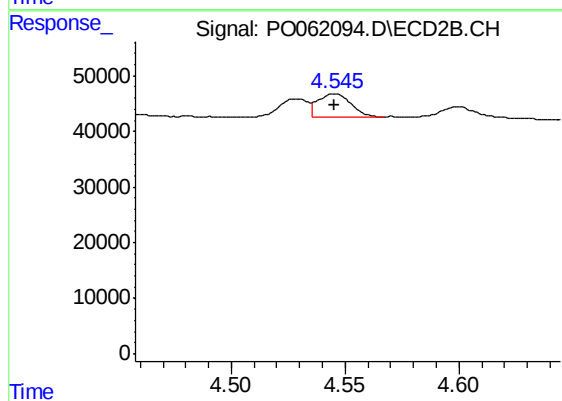
#11 AR-1232-1

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 44310
Conc: 28.60 ng/ml



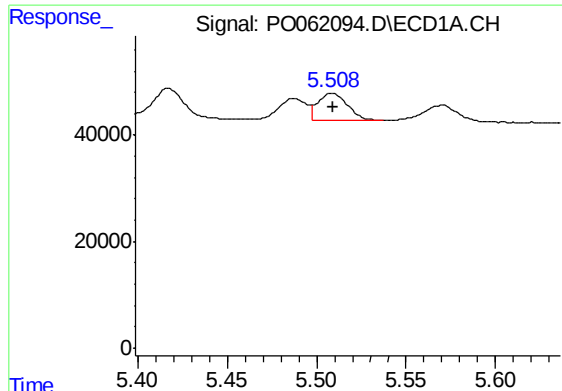
#12 AR-1232-2

R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 31322
Conc: 26.25 ng/ml m



#12 AR-1232-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 43073
Conc: 24.95 ng/ml



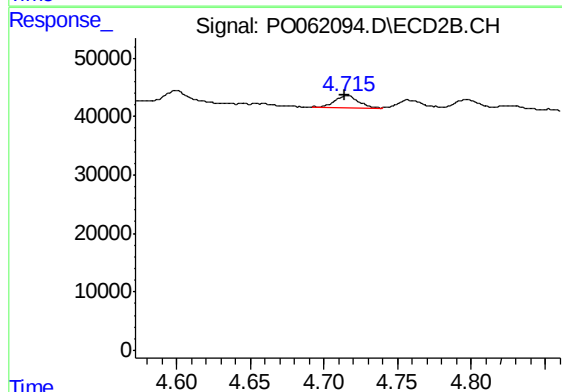
#13 AR-1232-3

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 58897
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT4-2019

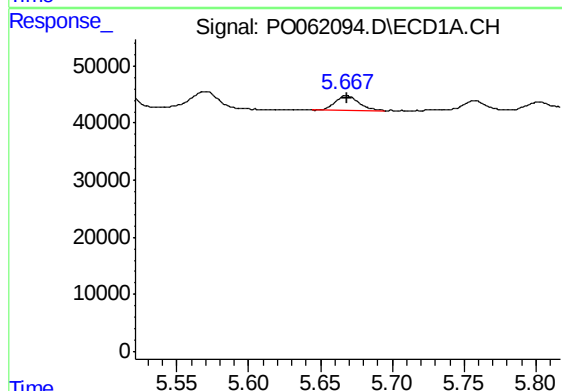
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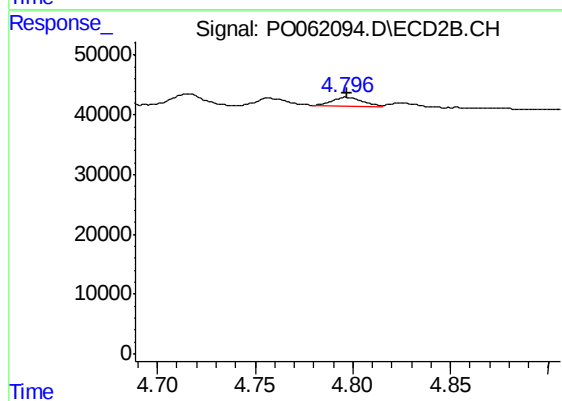
#13 AR-1232-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 23656
Conc: 25.88 ng/ml m



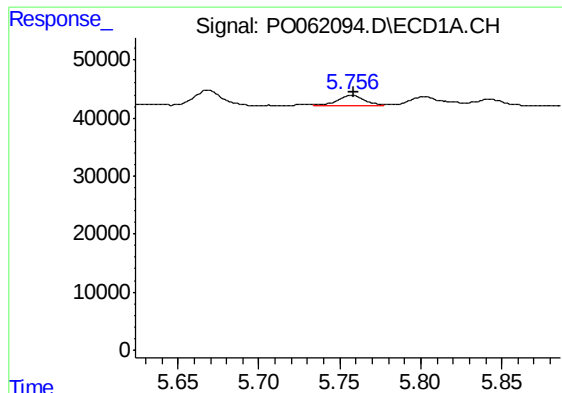
#14 AR-1232-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 30130
Conc: 23.44 ng/ml m



#14 AR-1232-4

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 17074
Conc: 20.99 ng/ml m



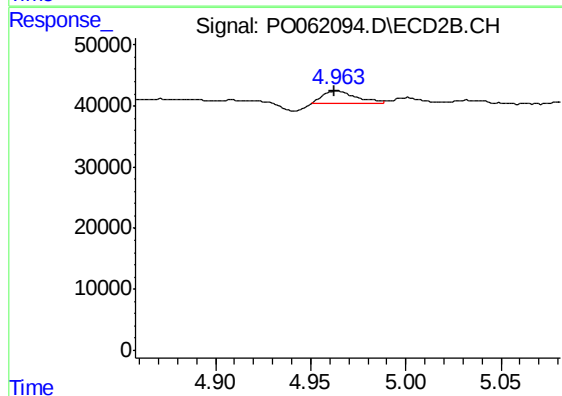
#15 AR-1232-5

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 21107
Conc: 21.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.963 min
Delta R.T.: 0.001 min
Response: 26099
Conc: 29.55 ng/ml m