

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051619\
 Data File : P0056298.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 17:17
 Operator : SM/SJ
 Sample : K2852-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-GROUNDWATER

Manual Integrations
 APPROVED

Ankita
 5/17/2019 1:24:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:51:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.260	3.578	822608	759023	27.488	26.874m
2)	SA Decachlor...	9.844	8.522	271753	213821	7.263	7.907
Target Compounds							
31)	L7 AR-1260-1	7.010	6.114	21810	23227	10.100	10.543m
32)	L7 AR-1260-2	7.267	6.297	29129	43115	11.123	14.119m#
33)	L7 AR-1260-3	7.624	6.453	23447	21482	11.724	8.620m#
34)	L7 AR-1260-4	7.846	6.922	23436	21338	10.134m	10.341m
35)	L7 AR-1260-5	8.157	7.162	57267	60868	13.499	12.120m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
Data File : P0056298.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2019 17:17
Operator : SM/SJ
Sample : K2852-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

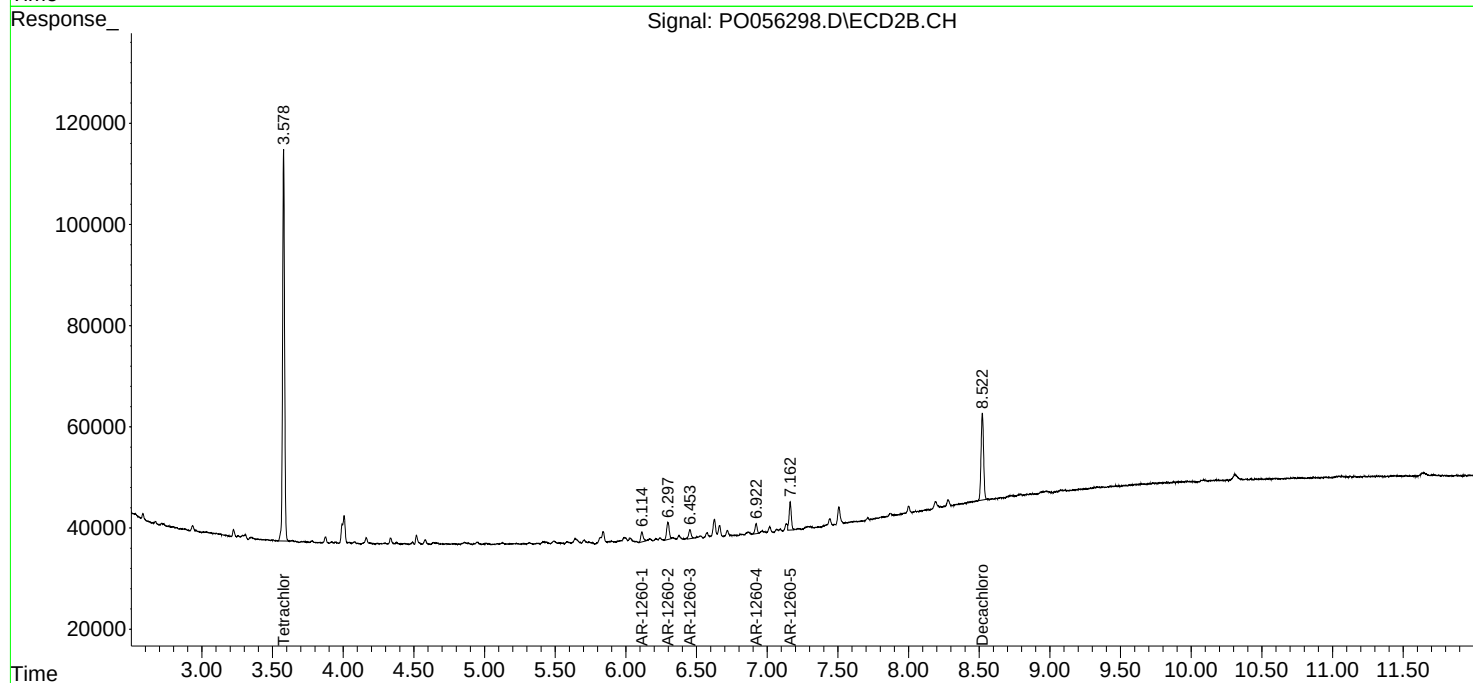
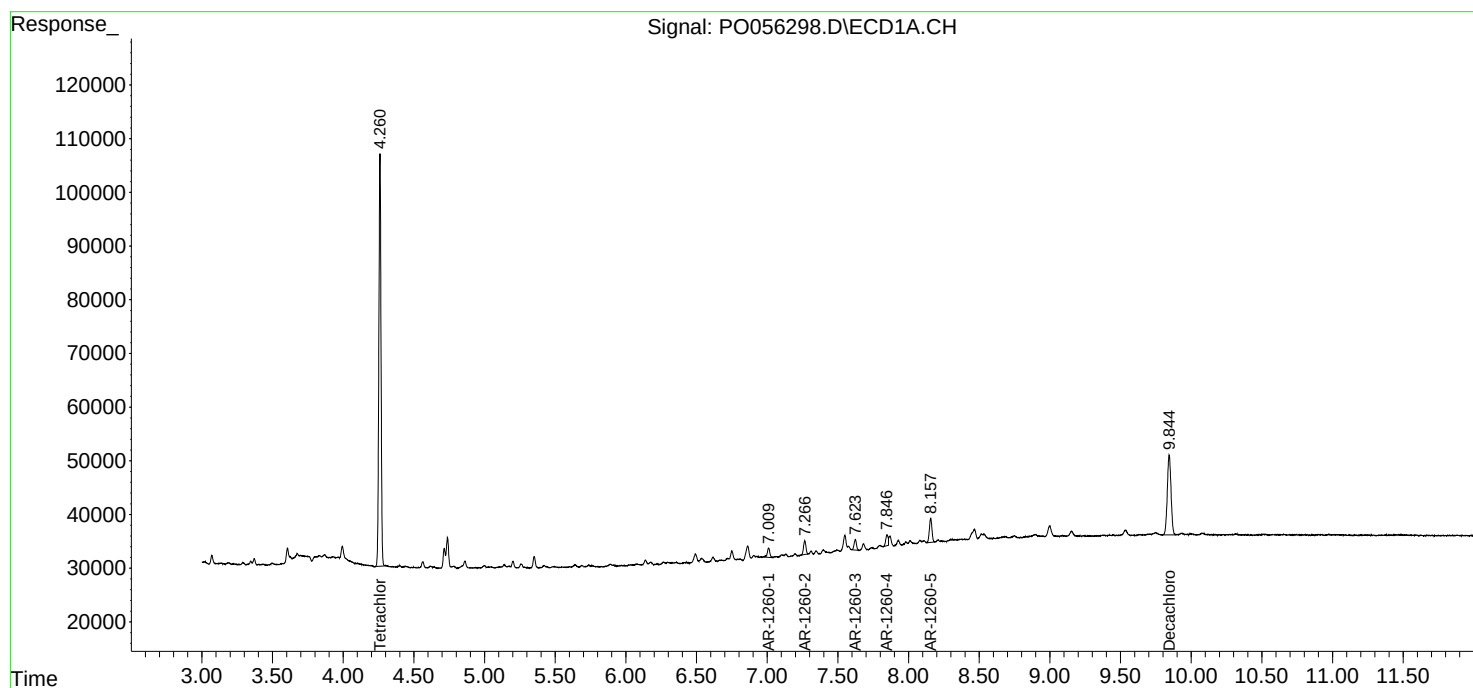
Instrument :
ECD_O
ClientSampleId :
TP-GROUNDWATER

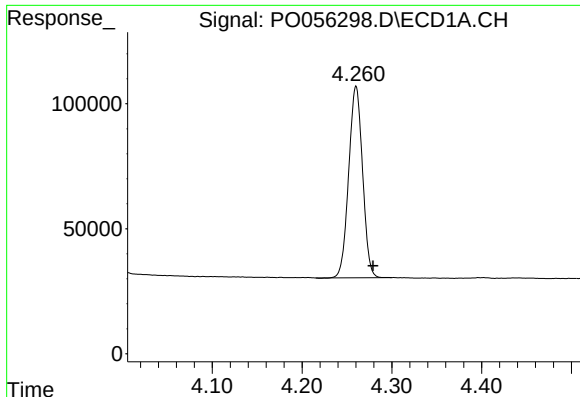
Manual Integrations
APPROVED

Ankita
5/17/2019 1:24:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 00:51:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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





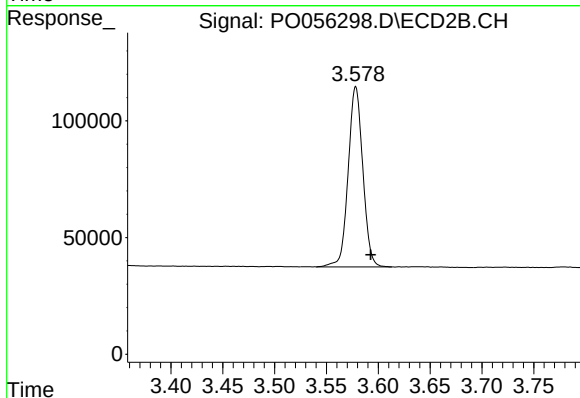
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 822608
Conc: 27.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-GROUNDWATER

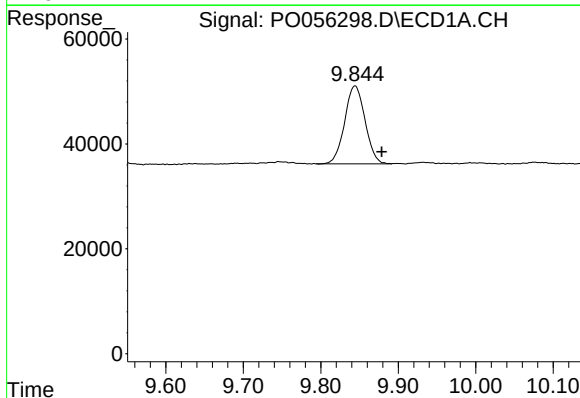
Manual Integrations
APPROVED

Ankita
5/17/2019 1:24:42 PM



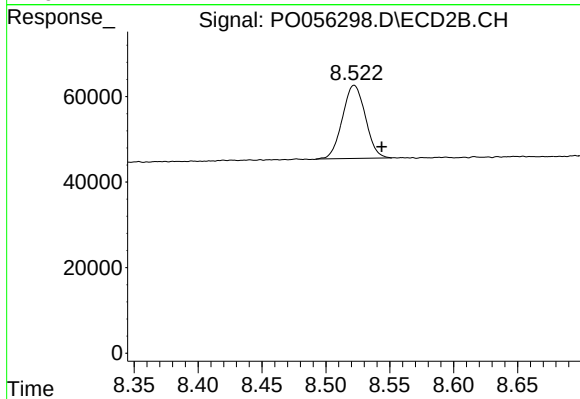
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 759023
Conc: 26.87 ng/ml m



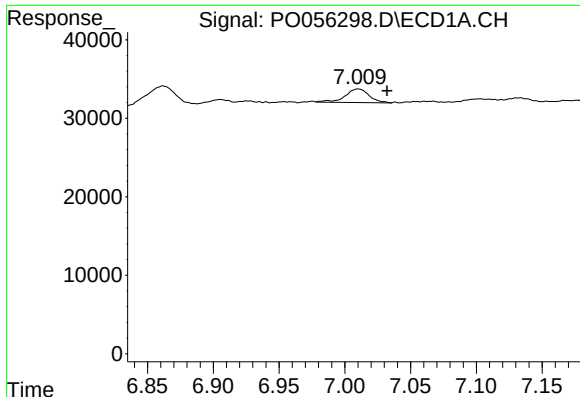
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 271753
Conc: 7.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.021 min
Response: 213821
Conc: 7.91 ng/ml



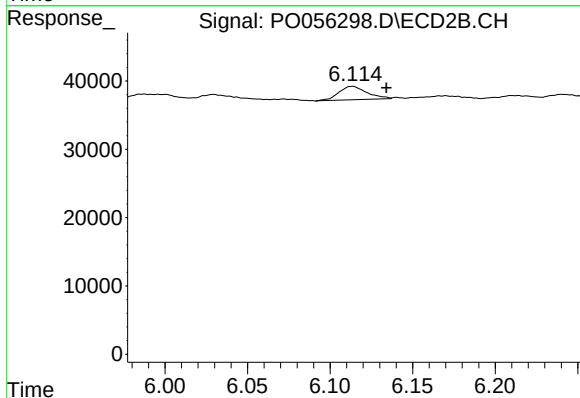
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 21810
Conc: 10.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-GROUNDWATER

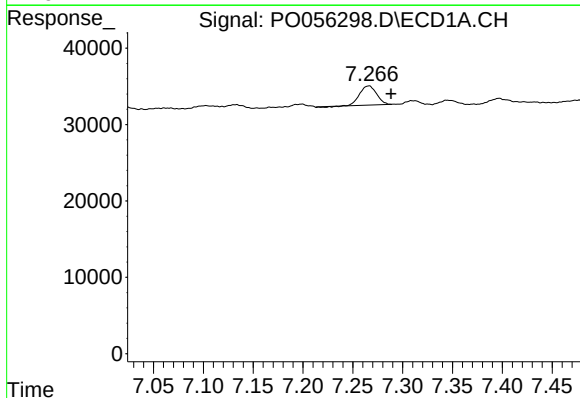
Manual Integrations
APPROVED

Ankita
5/17/2019 1:24:42 PM



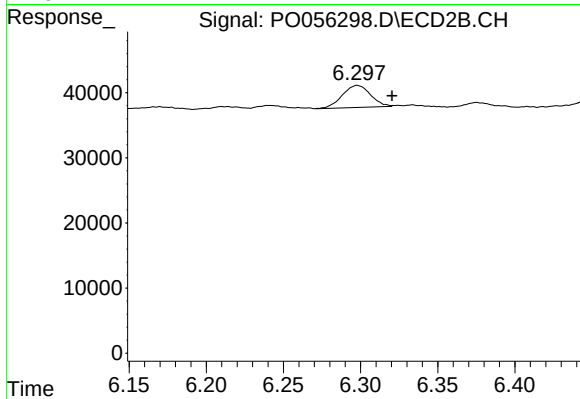
#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 23227
Conc: 10.54 ng/ml m



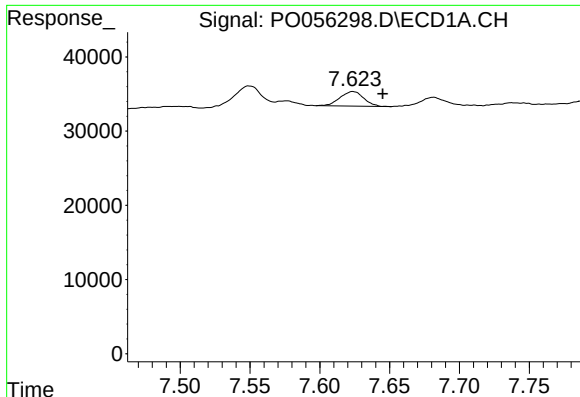
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.022 min
Response: 29129
Conc: 11.12 ng/ml



#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: -0.023 min
Response: 43115
Conc: 14.12 ng/ml m



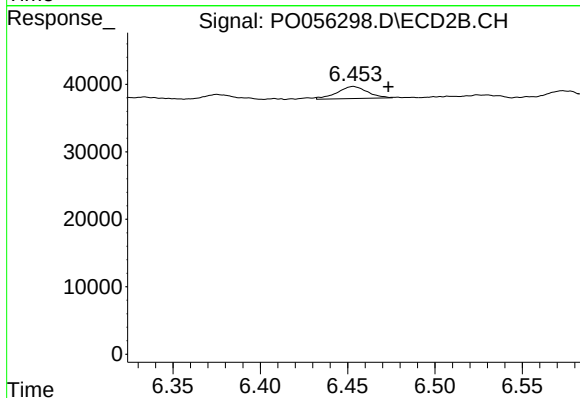
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 23447
Conc: 11.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-GROUNDWATER

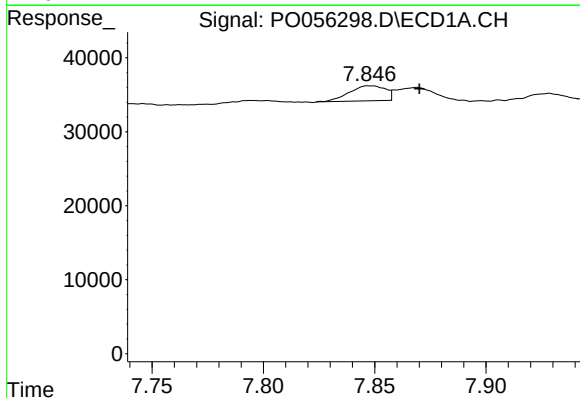
Manual Integrations
APPROVED

Ankita
5/17/2019 1:24:42 PM



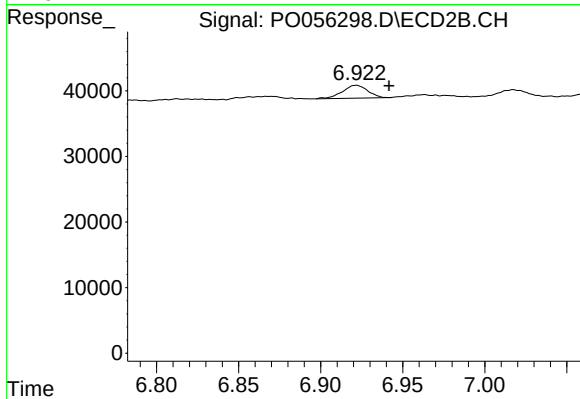
#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 21482
Conc: 8.62 ng/ml m



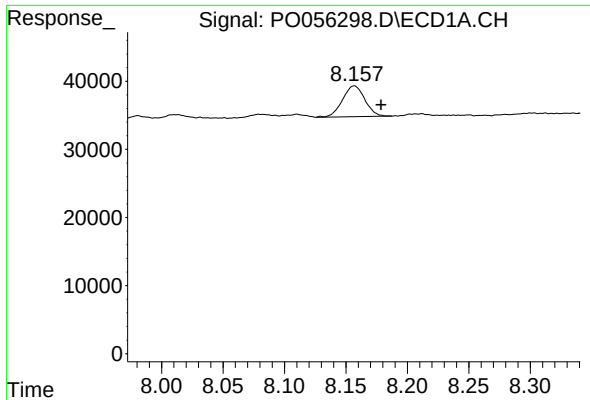
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: -0.024 min
Response: 23436
Conc: 10.13 ng/ml m



#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.020 min
Response: 21338
Conc: 10.34 ng/ml m



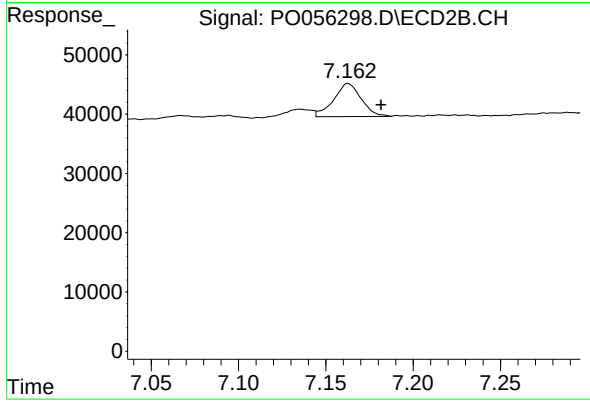
#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.022 min
Response: 57267
Conc: 13.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-GROUNDWATER

Manual Integrations
APPROVED

Ankita
5/17/2019 1:24:42 PM



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: -0.019 min
Response: 60868
Conc: 12.12 ng/ml m