

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 14:20
 Operator : SM\SJ
 Sample : IDOC 2 WATER
 Misc : WATER FOR AP
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 2 WATER

Manual Integrations
 APPROVED

Sohil
 9/11/2018 11:04:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:06:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.523	3.656	382.0E6	682.4E6	19.484	18.510
2)	SA Decachlor...	10.268	8.514	662.6E6	527.5E6	20.599	20.148
Target Compounds							
3)	L1 AR-1016-1	5.223	4.306	127.5E6	245.7E6	237.120	224.458
4)	L1 AR-1016-2	5.416	4.707	132.6E6	372.1E6	234.414	218.189
5)	L1 AR-1016-3	5.681	4.722	208.6E6	707.3E6	236.360	243.929
6)	L1 AR-1016-4	5.765	4.779	175.7E6	389.0E6	224.274	209.358
7)	L1 AR-1016-5	6.156	5.142	153.2E6	376.8E6	228.624m	218.289
31)	L7 AR-1260-1	7.277	6.144	327.5E6	854.4E6	210.078m	231.572
32)	L7 AR-1260-2	7.532	6.329	417.1E6	1100.6E6	209.465	245.612
33)	L7 AR-1260-3	7.815	6.479	499.9E6	801.4E6	214.689	227.542
34)	L7 AR-1260-4	8.118	6.939	332.9E6	466.1E6	199.604	226.701
35)	L7 AR-1260-5	8.440	7.179	724.3E6	969.3E6	193.081	222.037

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
Data File : PR031921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 14:20
Operator : SM\SJ
Sample : IDOC 2 WATER
Misc : WATER FOR AP
ALS Vial : 13 Sample Multiplier: 1

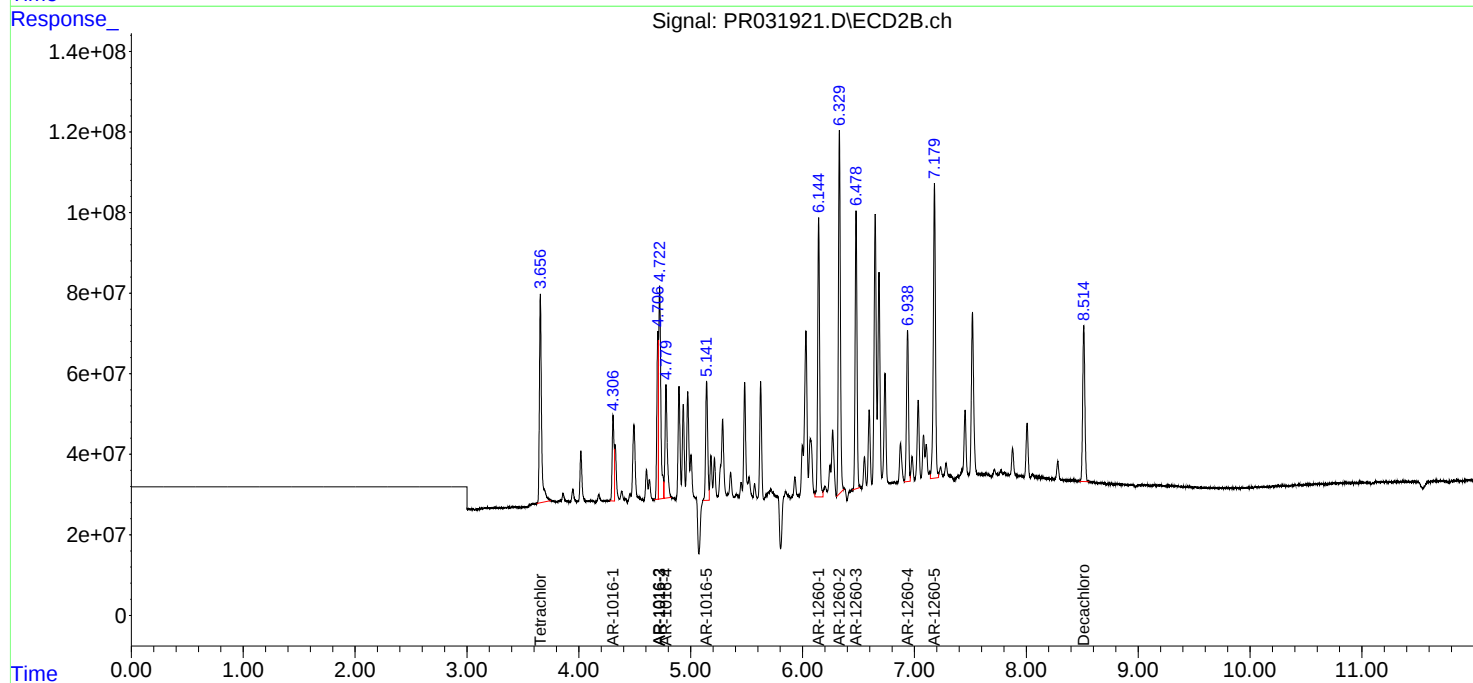
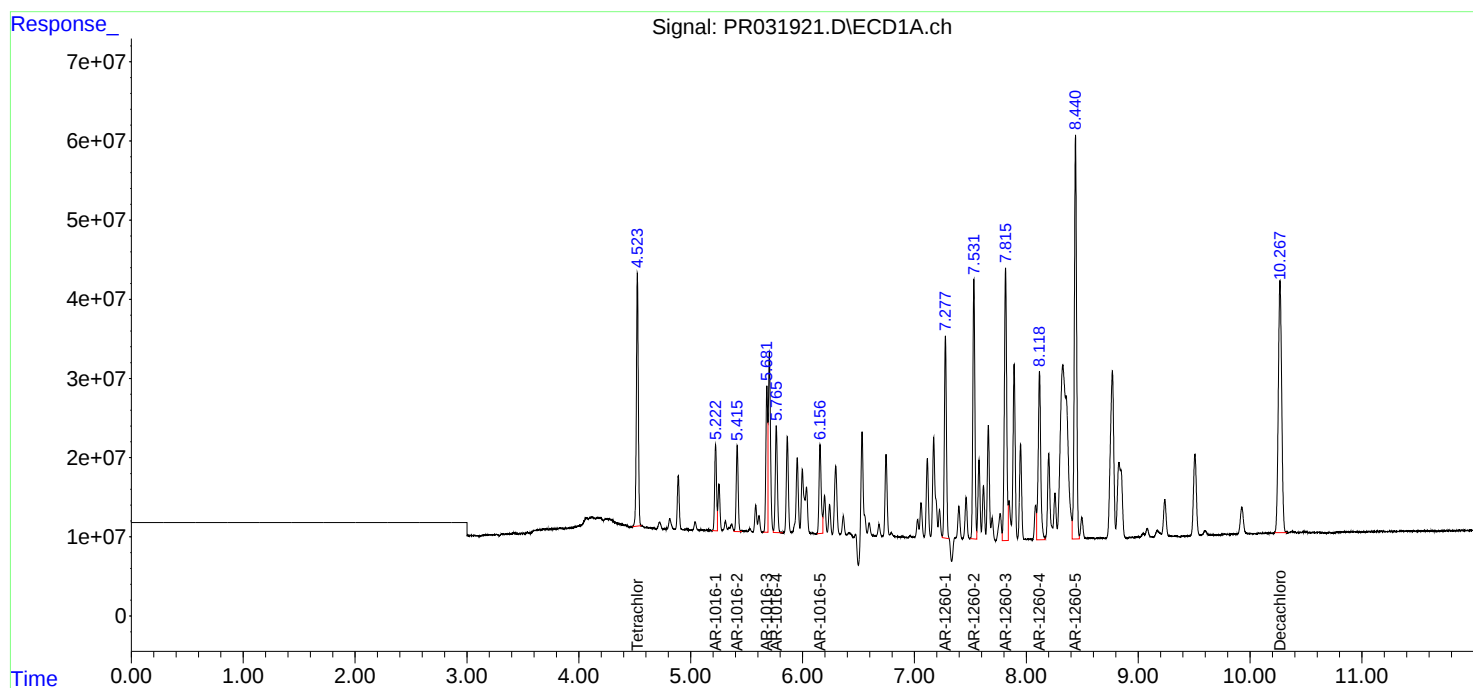
Instrument :
ECD_R
ClientSampled :
IDOC 2 WATER

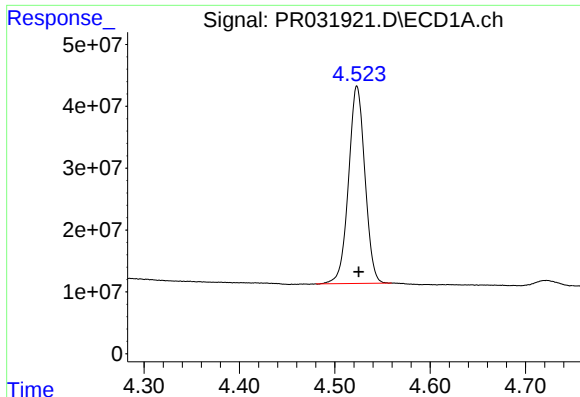
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:06:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
Response via : Initial Calibration
Integrator: ChemStation

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





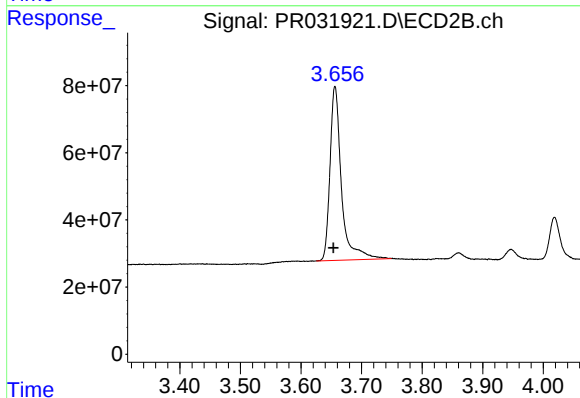
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 381976513
Conc: 19.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

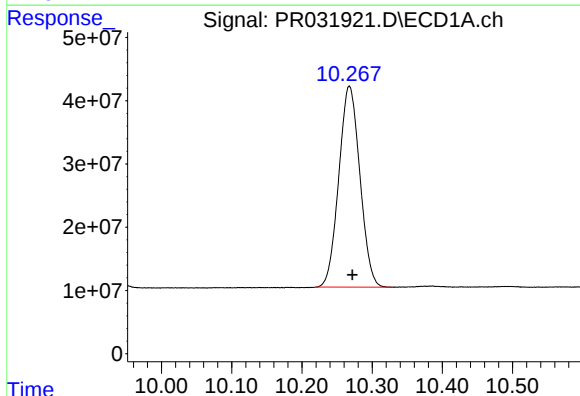
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



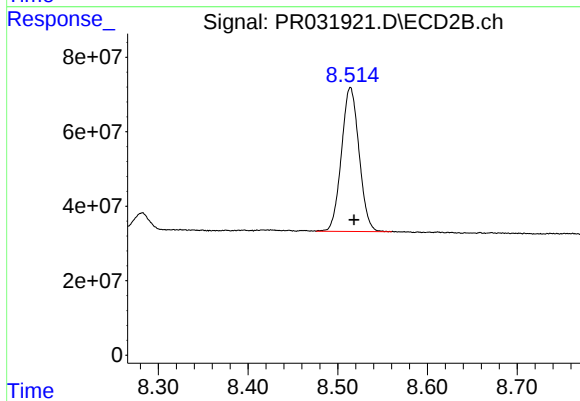
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 682434939
Conc: 18.51 ng/ml



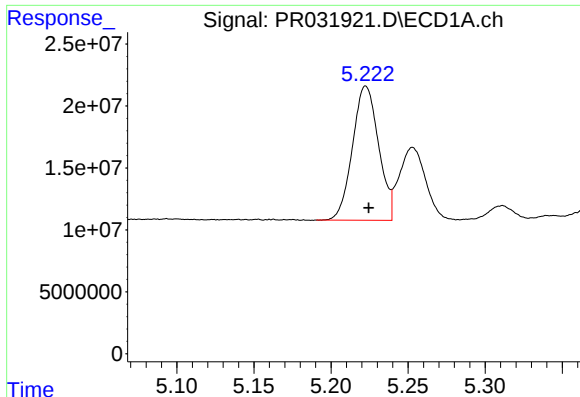
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 662566263
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 527486843
Conc: 20.15 ng/ml



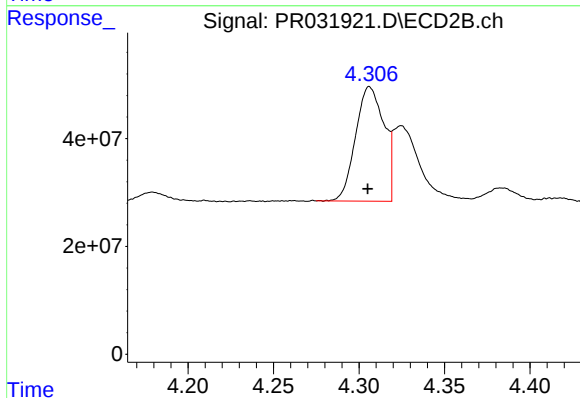
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 127530238
Conc: 237.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

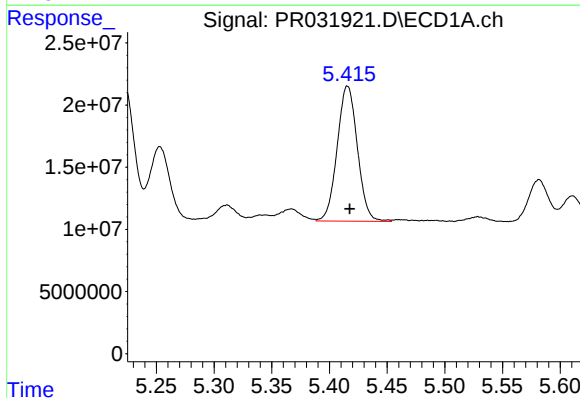
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



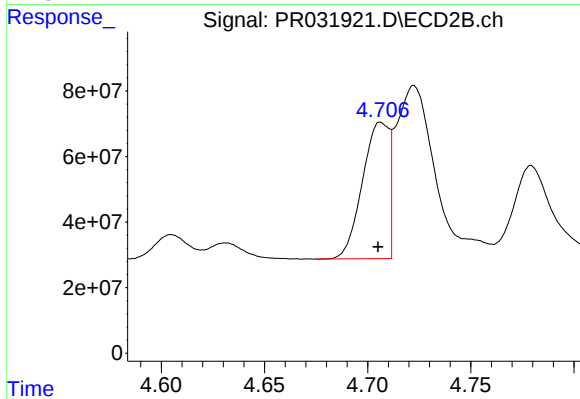
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.001 min
Response: 245672678
Conc: 224.46 ng/ml



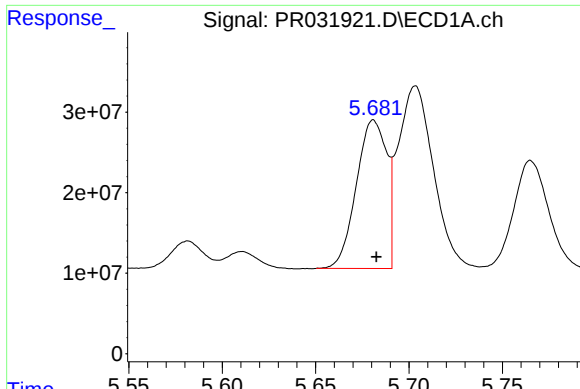
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 132587756
Conc: 234.41 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: 0.001 min
Response: 372063743
Conc: 218.19 ng/ml



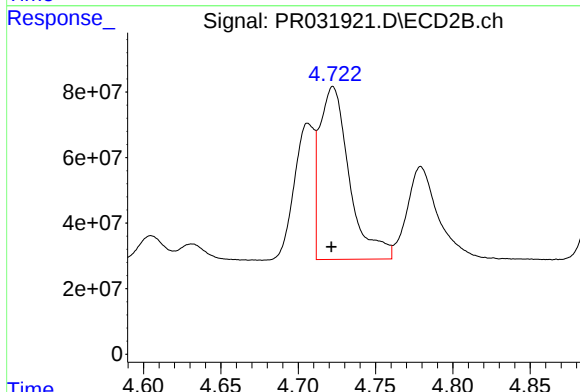
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 208648223
Conc: 236.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

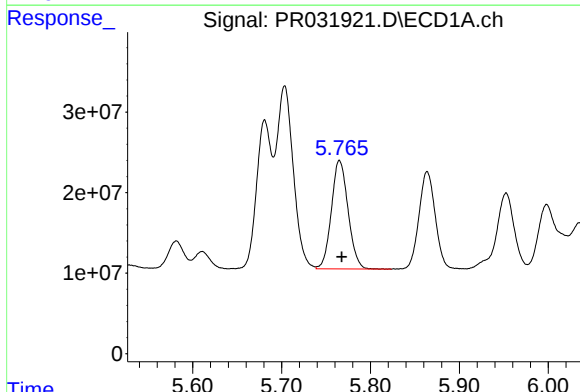
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



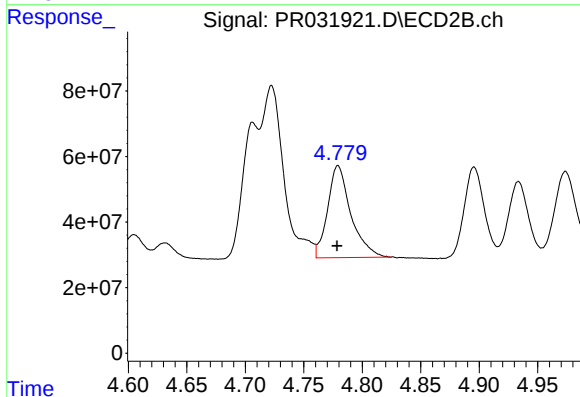
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 707298082
Conc: 243.93 ng/ml



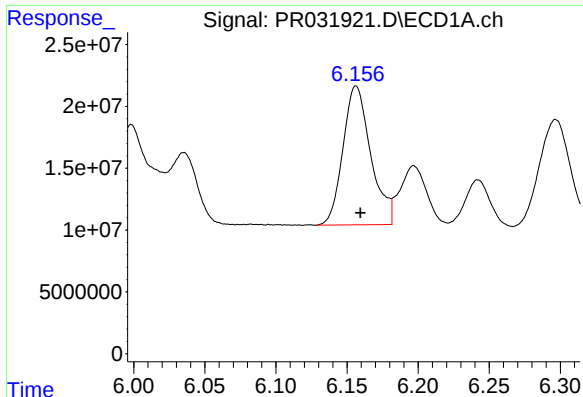
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 175662298
Conc: 224.27 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 388964003
Conc: 209.36 ng/ml



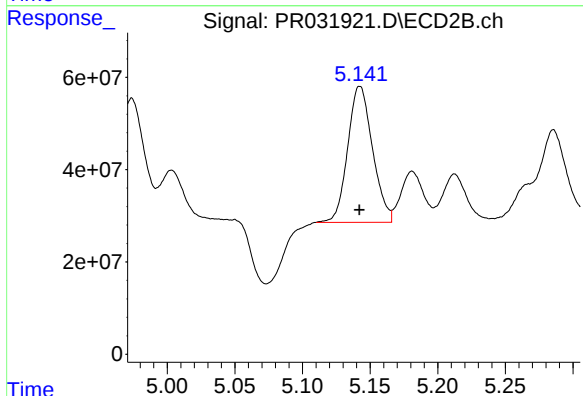
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 153172982
Conc: 228.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

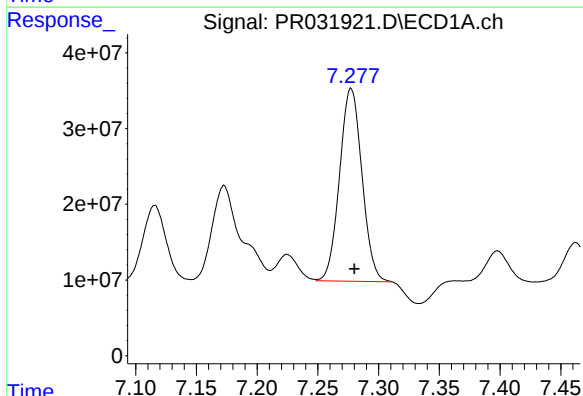
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



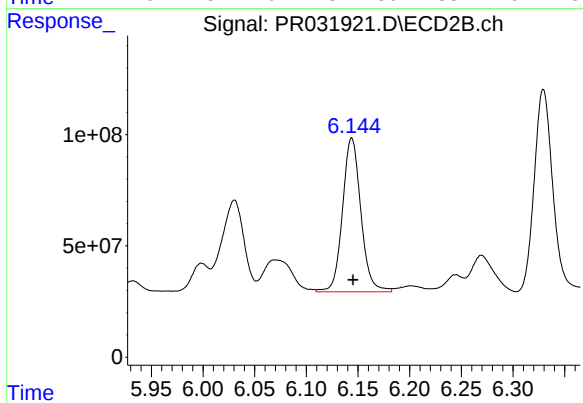
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 376790911
Conc: 218.29 ng/ml



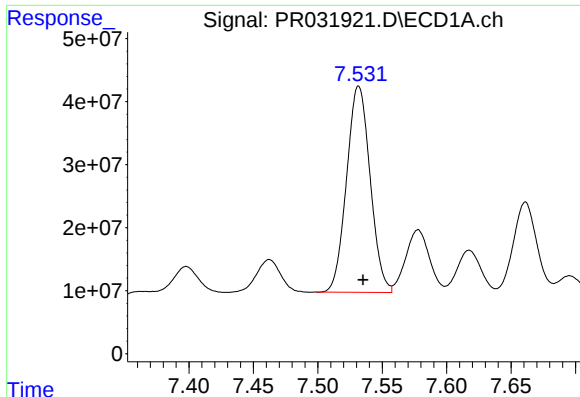
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 327452542
Conc: 210.08 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 854353187
Conc: 231.57 ng/ml



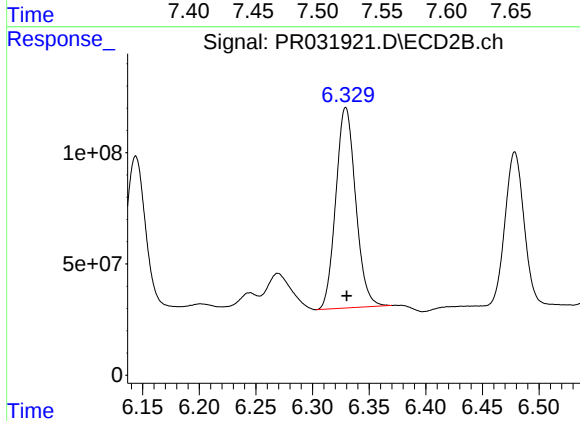
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 417103945
Conc: 209.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

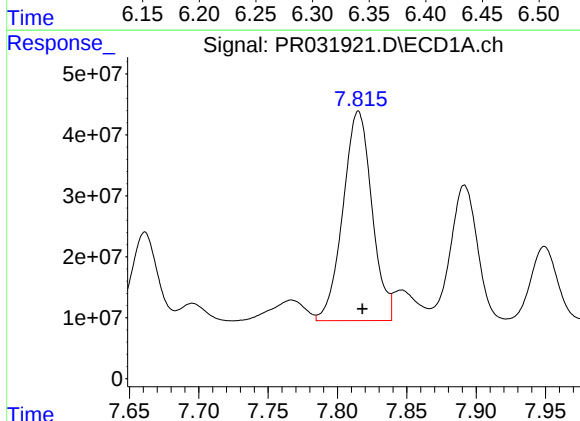
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



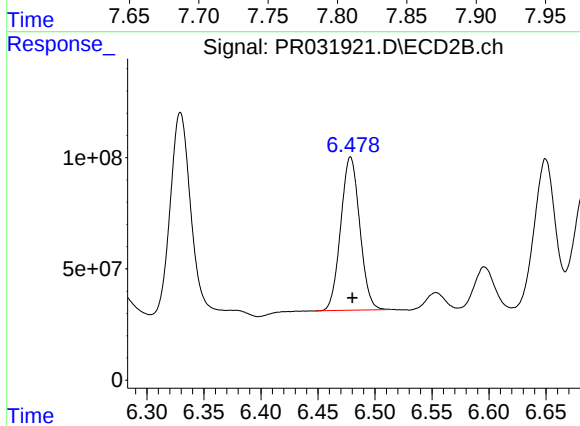
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1100556934
Conc: 245.61 ng/ml



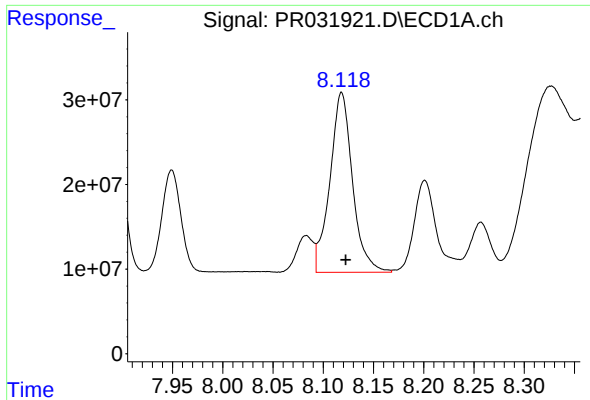
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 499906627
Conc: 214.69 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 801383726
Conc: 227.54 ng/ml



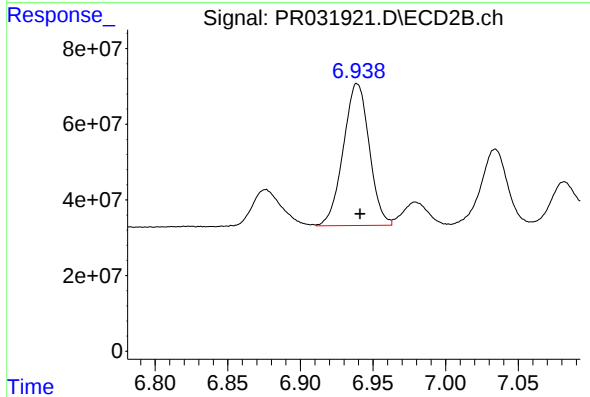
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 332854829
Conc: 199.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

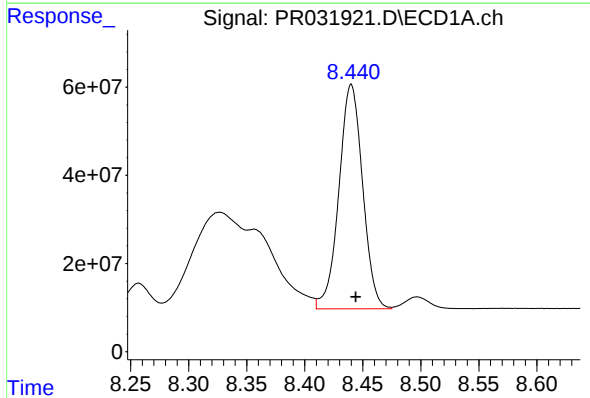
Manual Integrations
APPROVED

Sohil
9/11/2018 11:04:43 AM



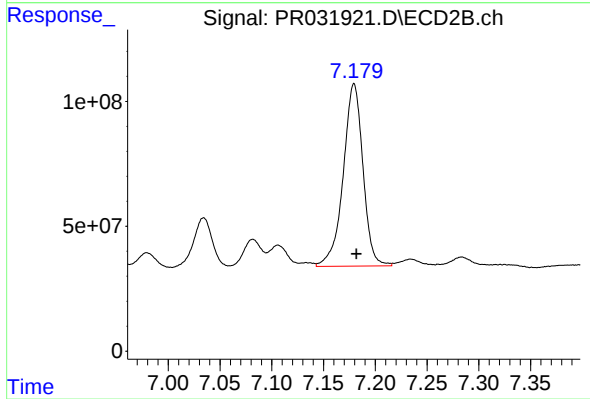
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 466087367
Conc: 226.70 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 724299231
Conc: 193.08 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 969308361
Conc: 222.04 ng/ml