

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 23:12
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 7/2/2018 8:24:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:08:31 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.566	3.717	1358.8E6	2474.2E6	59.038	52.336
2)	SA Decachlor...	10.331	8.647	1516.2E6	1112.5E6	54.159	56.329
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	344.7E6	725.7E6	599.674	562.964
4)	L1 AR-1016-2	5.807	4.976	432.8E6	625.0E6	570.560m	472.433
5)	L1 AR-1016-3	5.906	5.056	373.0E6	590.4E6	585.452m	426.756 #
6)	L1 AR-1016-4	6.199	5.226	359.2E6	752.9E6	594.934m	494.165
7)	L1 AR-1016-5	6.340	5.571	384.5E6	884.8E6	583.185m	558.444
31)	L7 AR-1260-1	7.319	6.240	681.9E6	1830.8E6	555.497m	552.513m
32)	L7 AR-1260-2	7.573	6.425	866.1E6	2330.1E6	552.233m	554.602m
33)	L7 AR-1260-3	7.932	6.749	657.0E6	2473.3E6	538.730m	599.074m
34)	L7 AR-1260-4	8.160	7.042	722.6E6	1512.4E6	541.770m	617.780m
35)	L7 AR-1260-5	8.483	7.280	1519.0E6	3552.0E6	516.808m	638.048m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
Data File : PR029578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2018 23:12
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

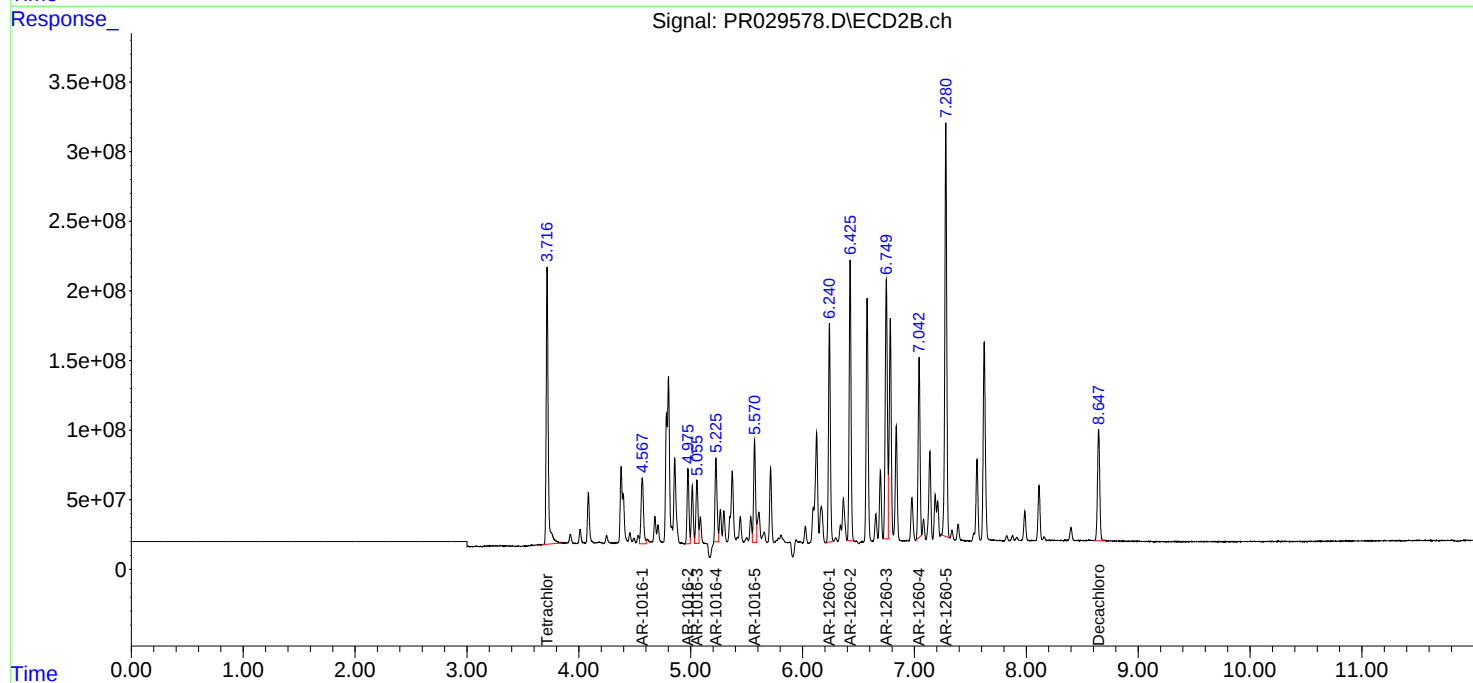
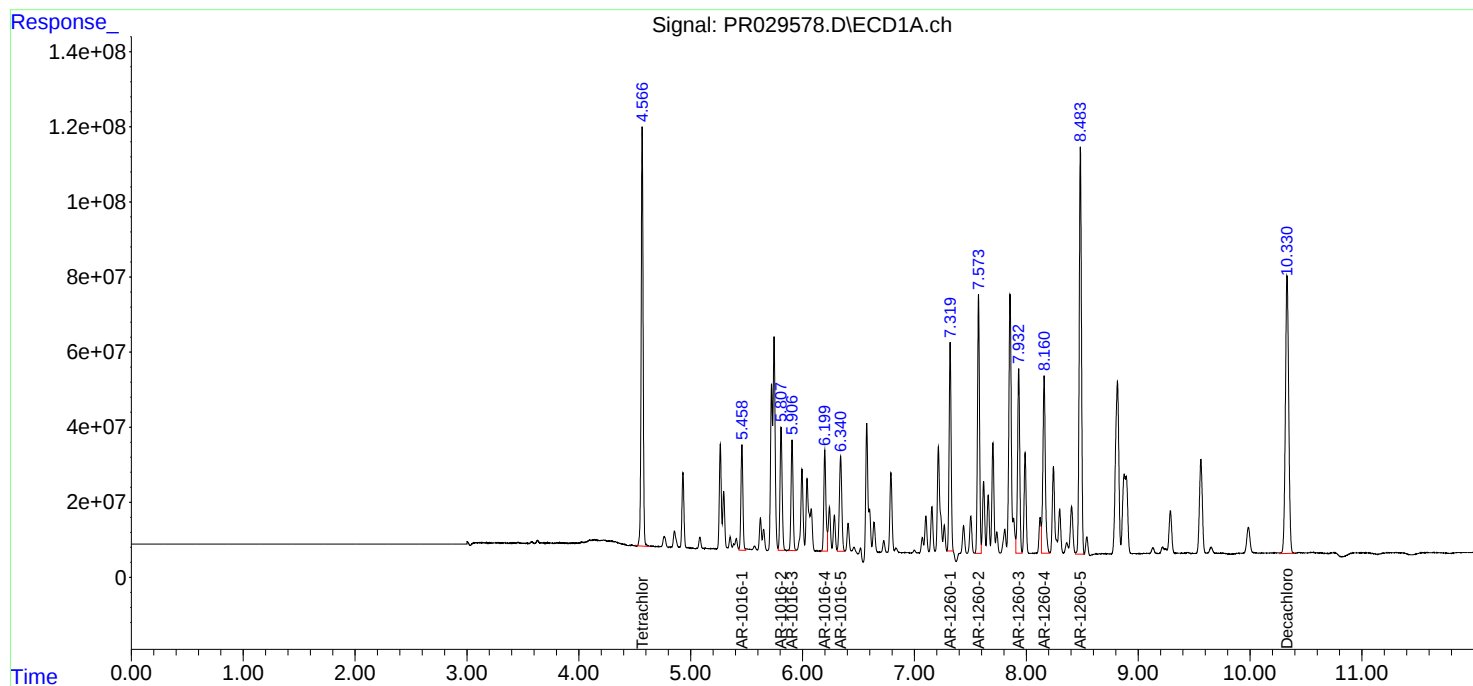
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

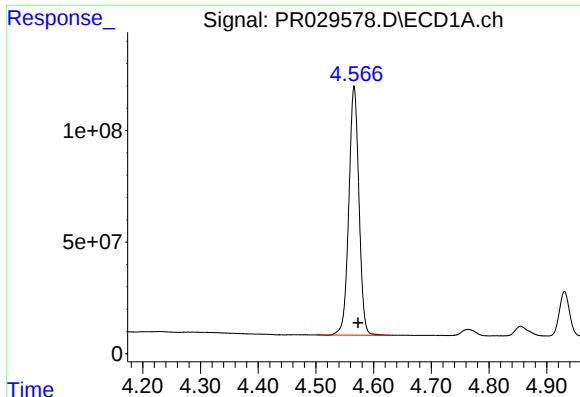
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:08:31 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 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





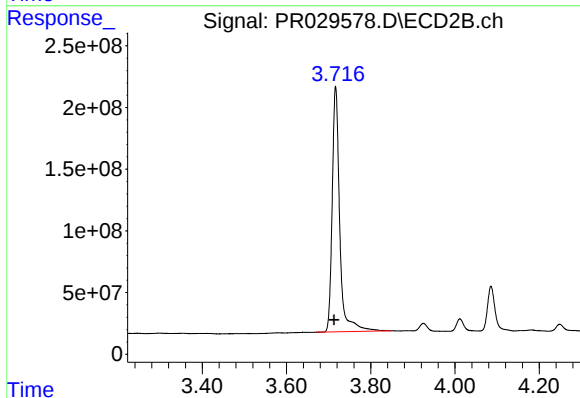
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1358776188
Conc: 59.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

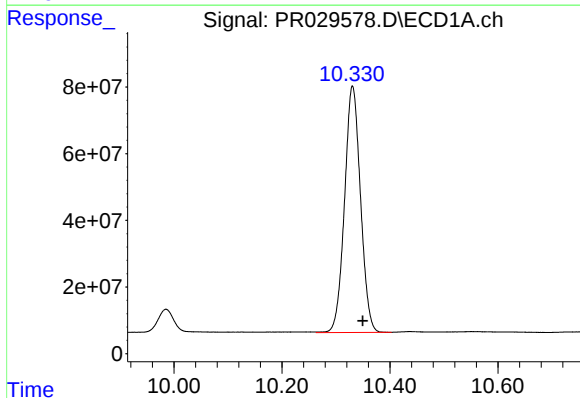
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



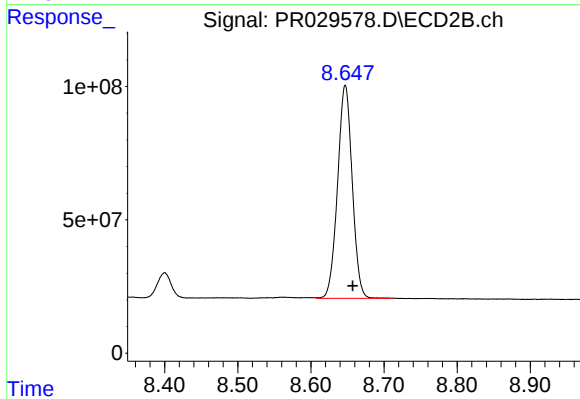
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 2474213179
Conc: 52.34 ng/ml



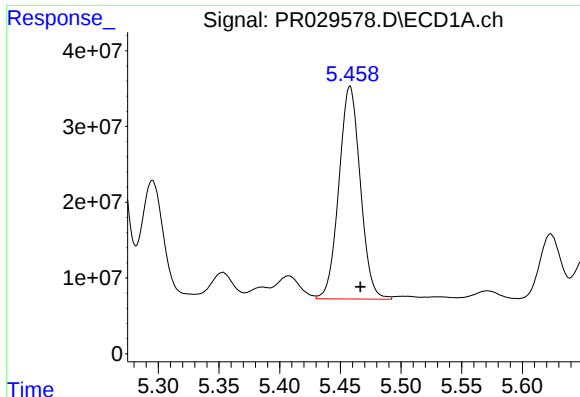
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.019 min
Response: 1516231979
Conc: 54.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 1112462426
Conc: 56.33 ng/ml



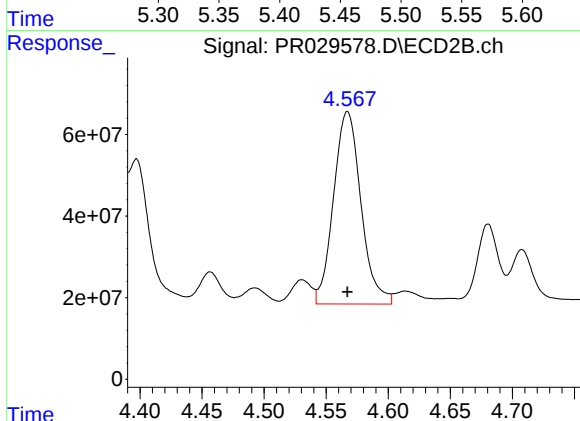
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 344705727
Conc: 599.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

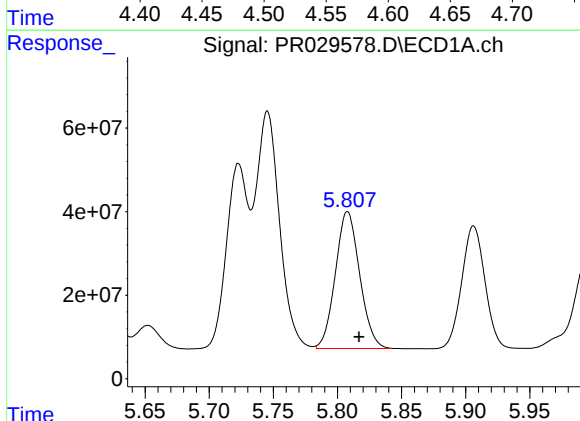
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



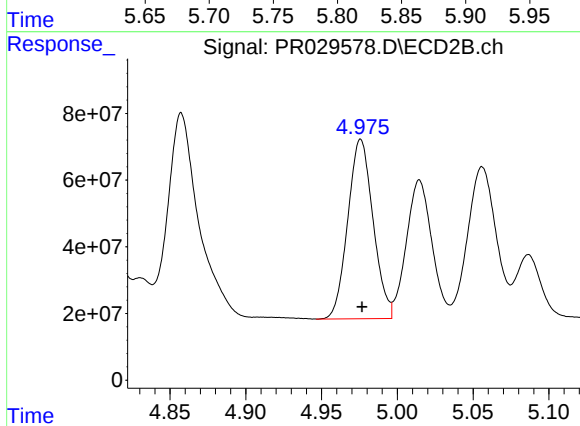
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 725729200
Conc: 562.96 ng/ml



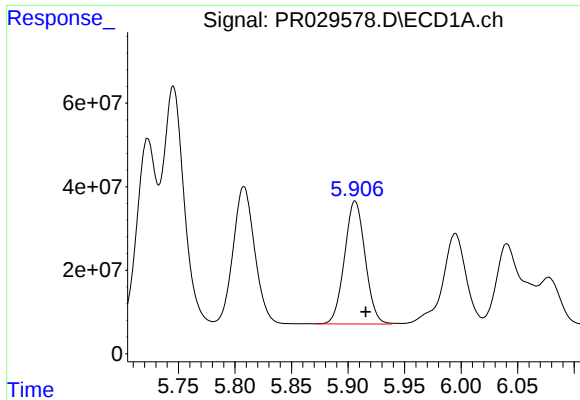
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 432815796
Conc: 570.56 ng/ml m



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 625010509
Conc: 472.43 ng/ml



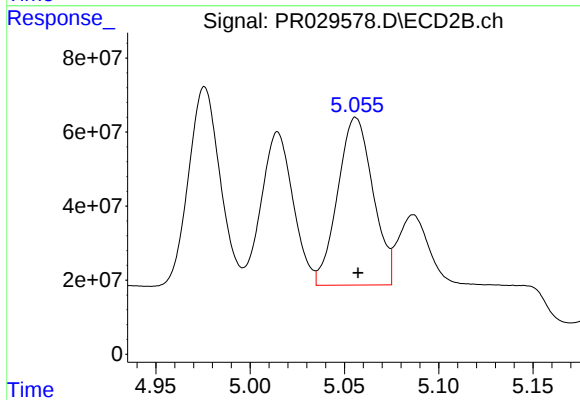
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 373041916
Conc: 585.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

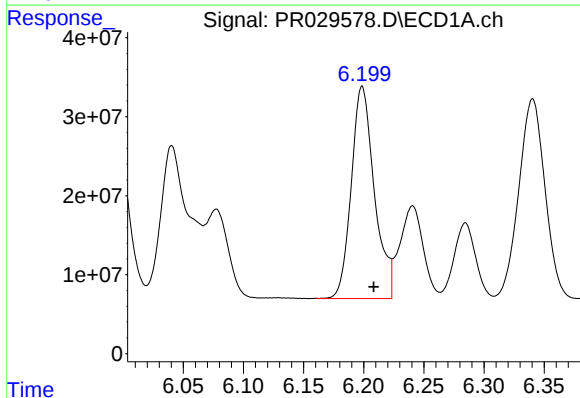
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



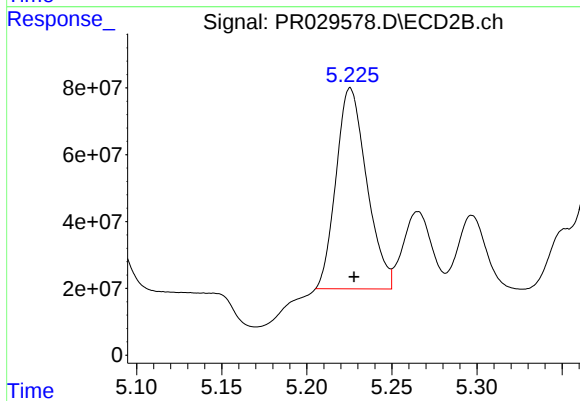
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 590367365
Conc: 426.76 ng/ml



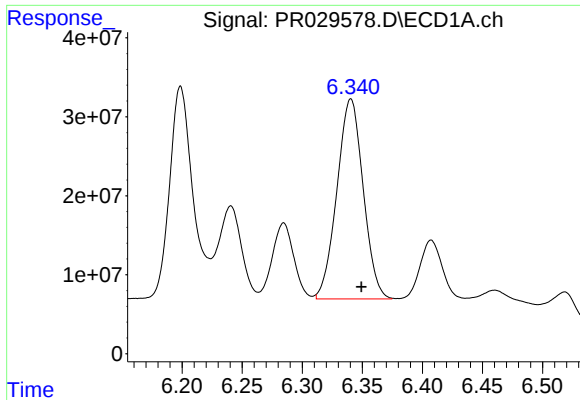
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 359246791
Conc: 594.93 ng/ml m



#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 752898310
Conc: 494.17 ng/ml



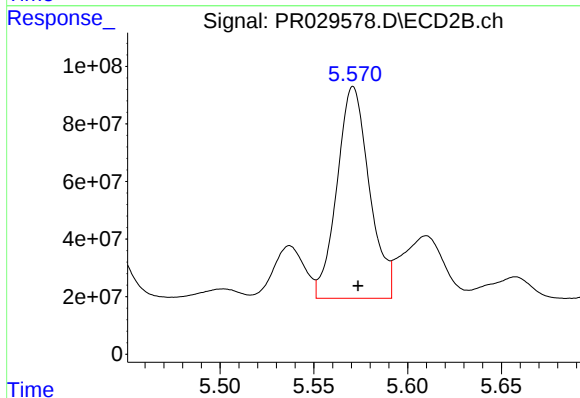
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 384454025
Conc: 583.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

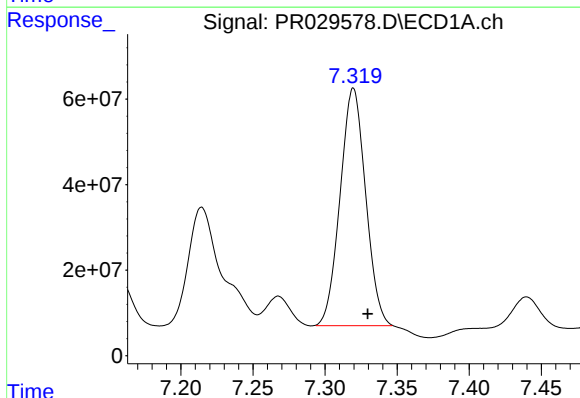
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



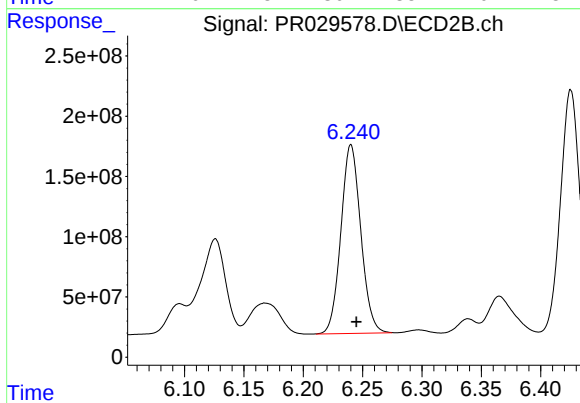
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 884756078
Conc: 558.44 ng/ml



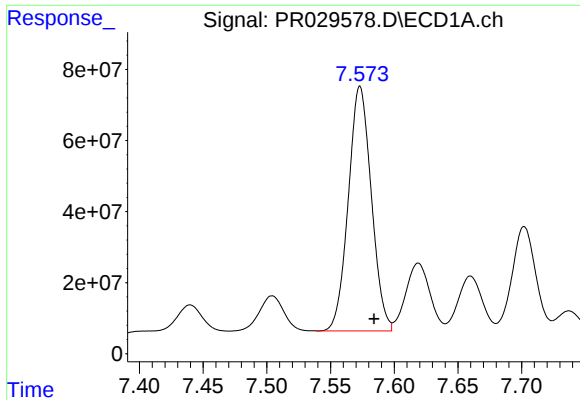
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 681949568
Conc: 555.50 ng/ml m



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 1830800966
Conc: 552.51 ng/ml m



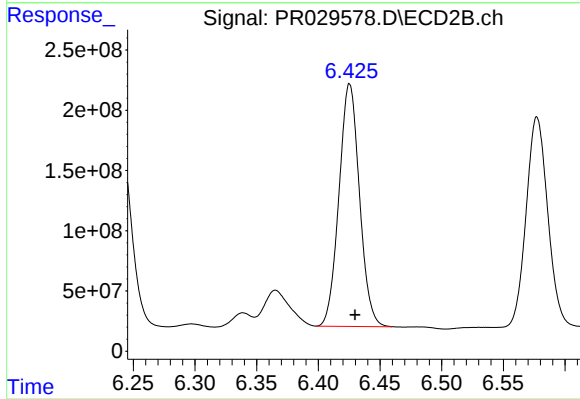
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 866084126
Conc: 552.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

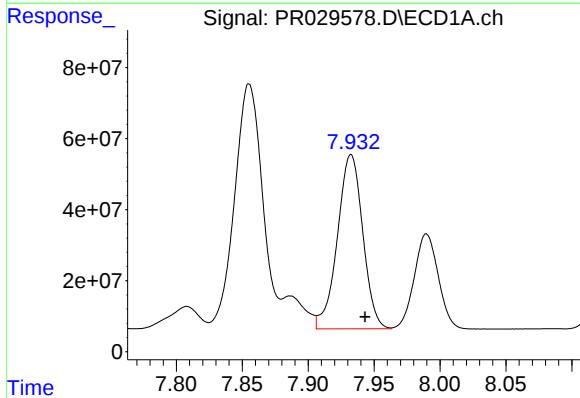
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



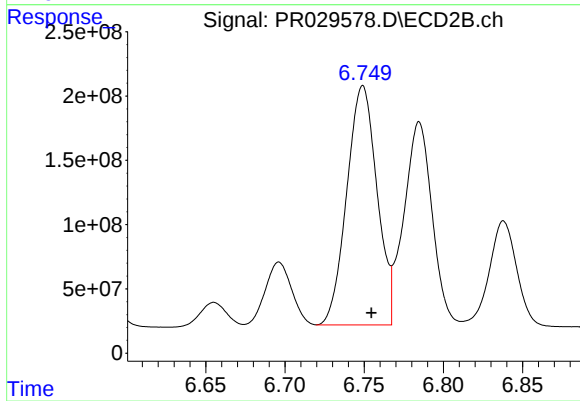
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 2330141106
Conc: 554.60 ng/ml m



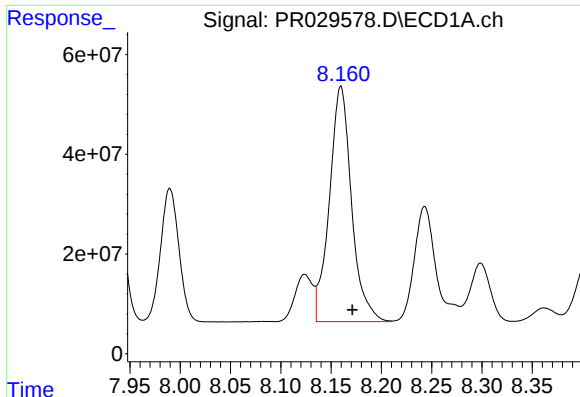
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 656952611
Conc: 538.73 ng/ml m



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.006 min
Response: 2473335678
Conc: 599.07 ng/ml m



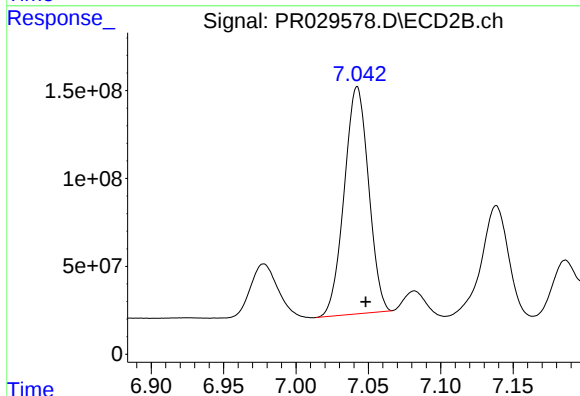
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.012 min
Response: 722583751
Conc: 541.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

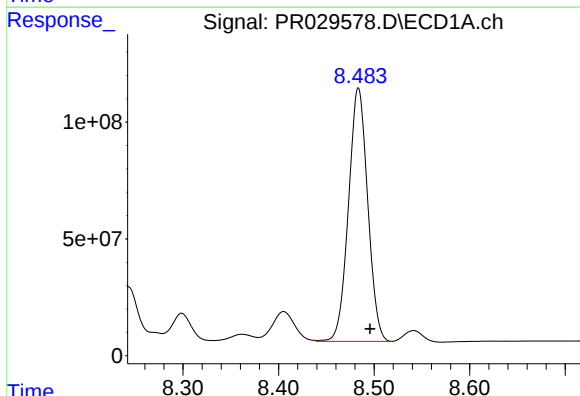
Manual Integrations
APPROVED

Sohil
7/2/2018 8:24:40 AM



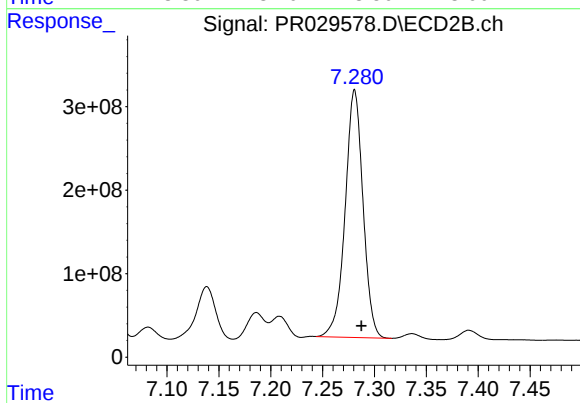
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 1512352622
Conc: 617.78 ng/ml m



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1518950972
Conc: 516.81 ng/ml m



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 3552044337
Conc: 638.05 ng/ml m