

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091118\
 Data File : PR031963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 10:01
 Operator : SM\SJ
 Sample : J4836-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FK-GF-02-025-BMSD

Manual Integrations
 APPROVED

Sohil
 9/12/2018 9:13:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 10:27:39 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	585.3E6	1188.4E6	29.855	32.233
2)	SA Decachlor...	10.268	8.514	616.8E6	520.1E6	19.175	19.865
Target Compounds							
3)	L1 AR-1016-1	5.222	4.306	150.5E6	329.2E6	279.779	300.790
4)	L1 AR-1016-2	5.416	4.705	149.8E6	480.2E6	264.823	281.632m
5)	L1 AR-1016-3	5.681	4.722	226.7E6	816.0E6	256.761	281.403m
6)	L1 AR-1016-4	5.766	4.779	196.2E6	424.3E6	250.519	228.356
7)	L1 AR-1016-5	6.156	5.141	177.4E6	402.9E6	264.775m	233.392m
31)	L7 AR-1260-1	7.278	6.143	300.5E6	861.1E6	192.769m	233.401
32)	L7 AR-1260-2	7.532	6.328	438.1E6	1041.8E6	220.012	232.501
33)	L7 AR-1260-3	7.815	6.478	451.8E6	845.6E6	194.010	240.094
34)	L7 AR-1260-4	8.118	6.938	292.4E6	473.5E6	175.366	230.289 #
35)	L7 AR-1260-5	8.440	7.178	610.3E6	984.3E6	162.686	225.479 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091118\
Data File : PR031963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2018 10:01
Operator : SM\SJ
Sample : J4836-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

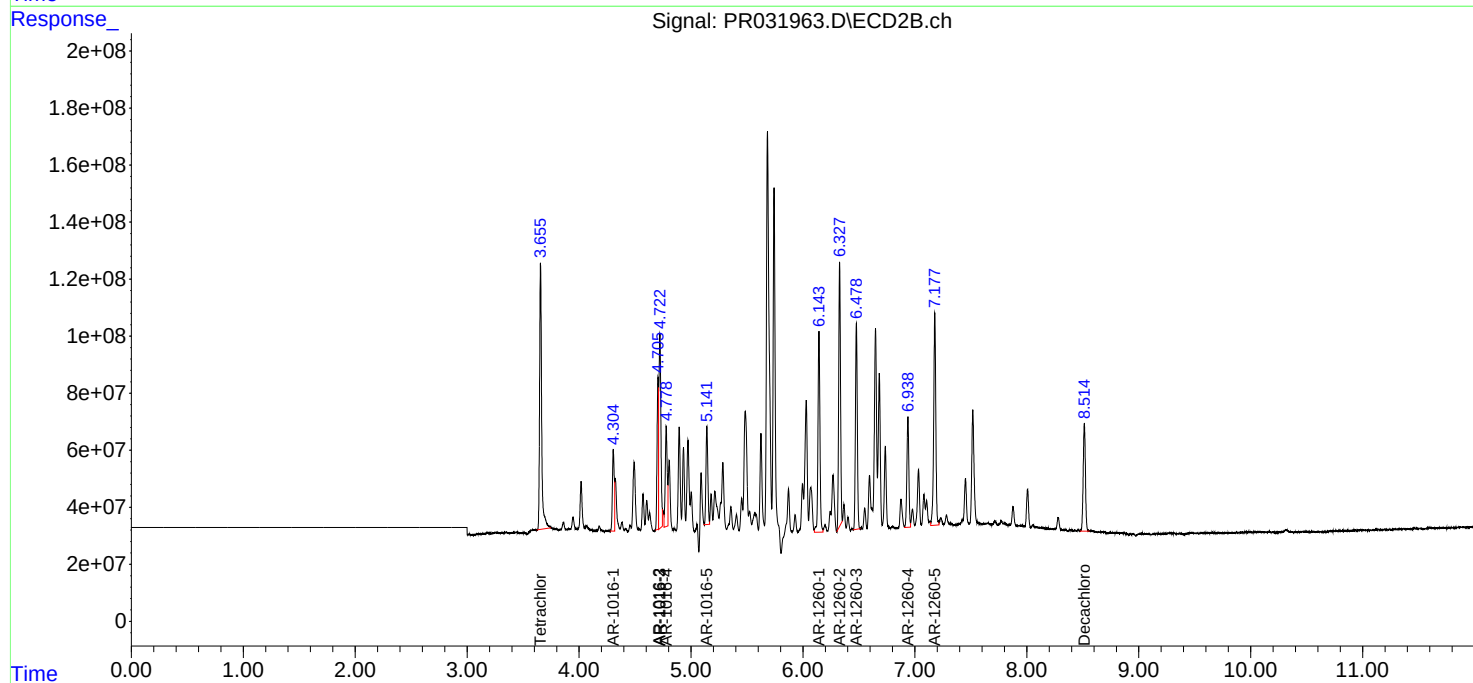
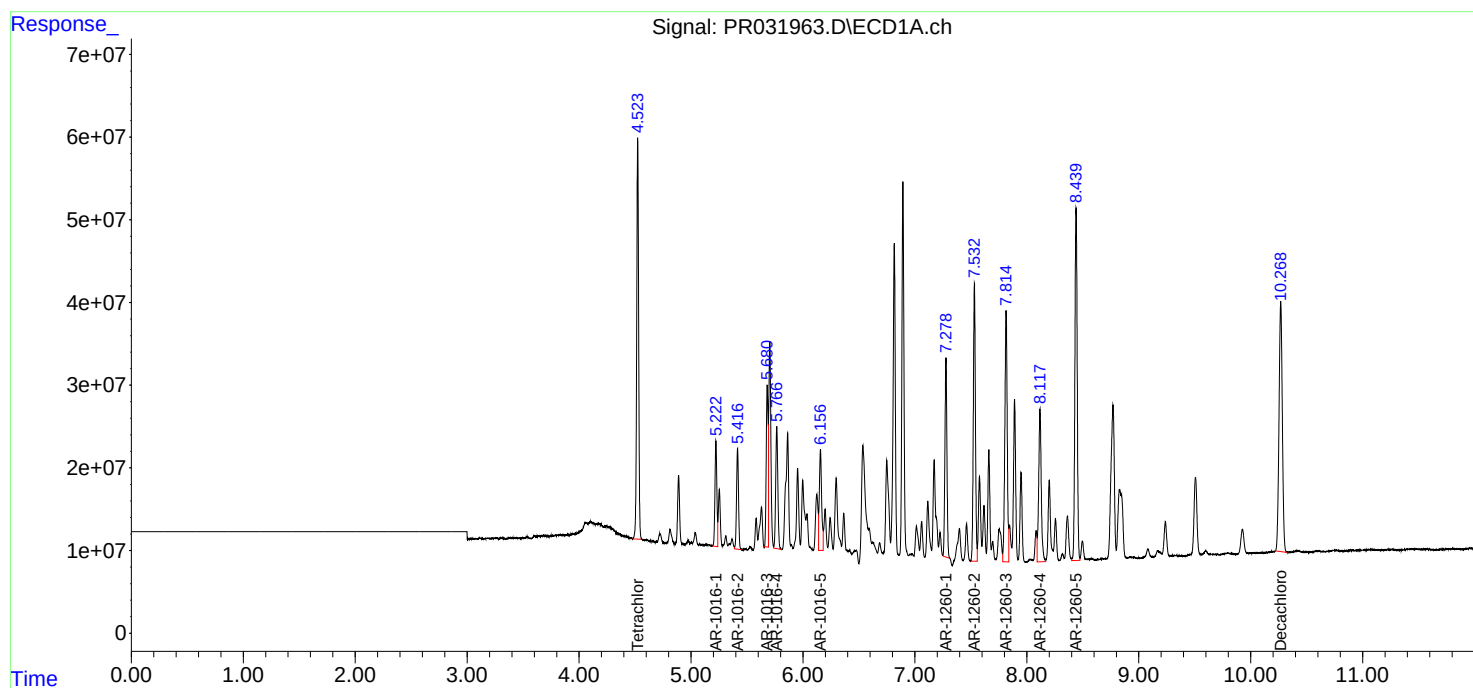
Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

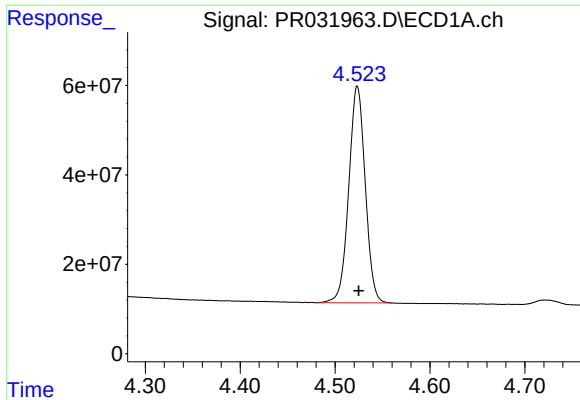
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 10:27:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





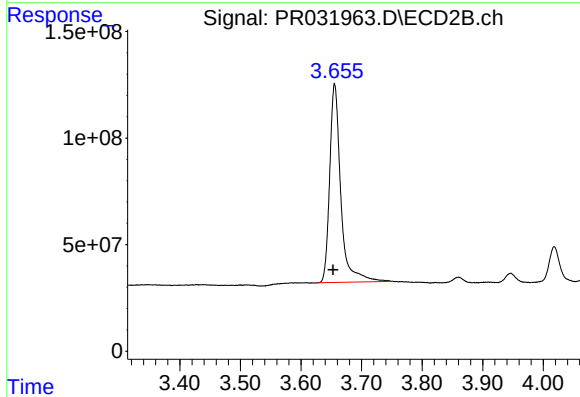
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 585309432
Conc: 29.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

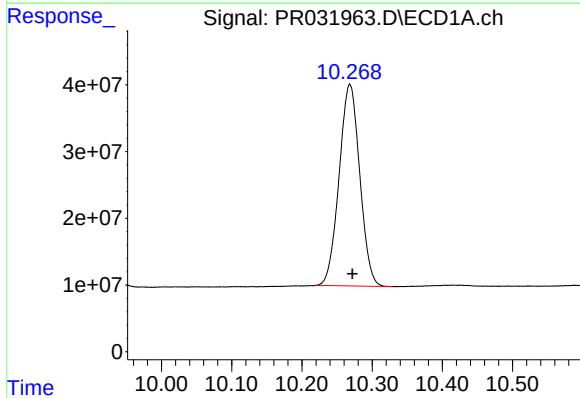
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



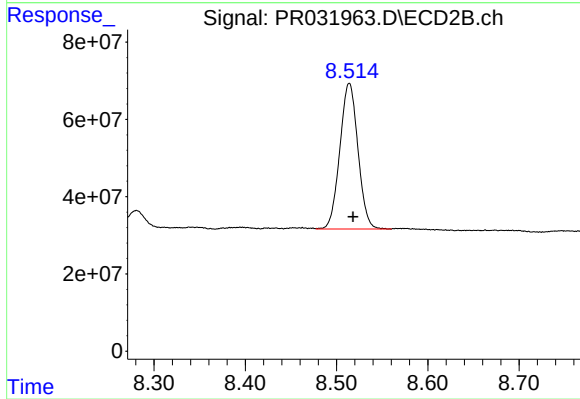
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.002 min
Response: 1188420756
Conc: 32.23 ng/ml



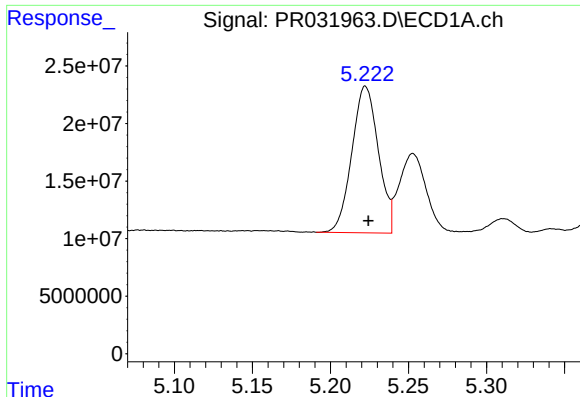
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.003 min
Response: 616775615
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 520065049
Conc: 19.86 ng/ml



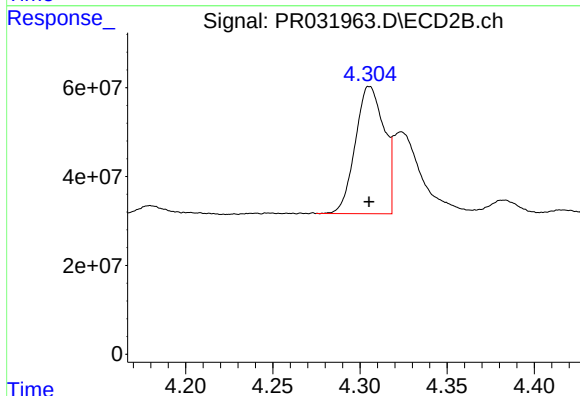
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 150473603
Conc: 279.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

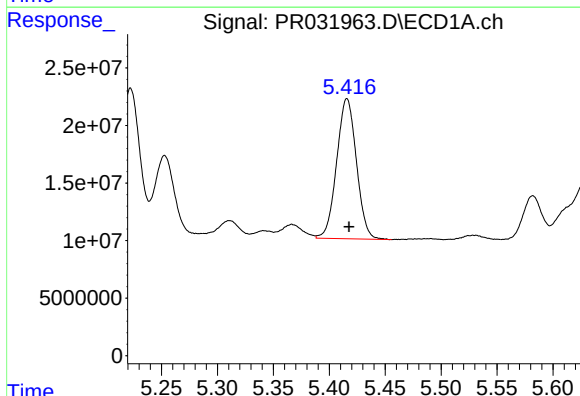
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



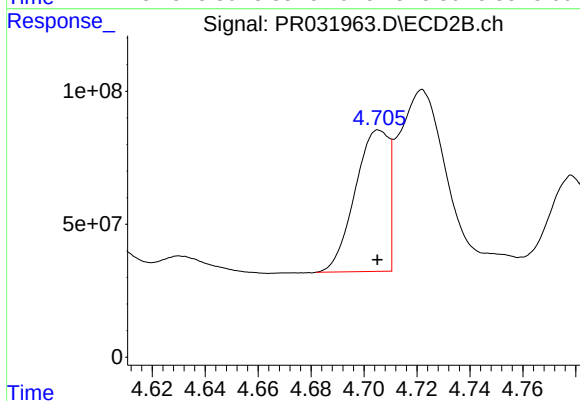
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 329218731
Conc: 300.79 ng/ml



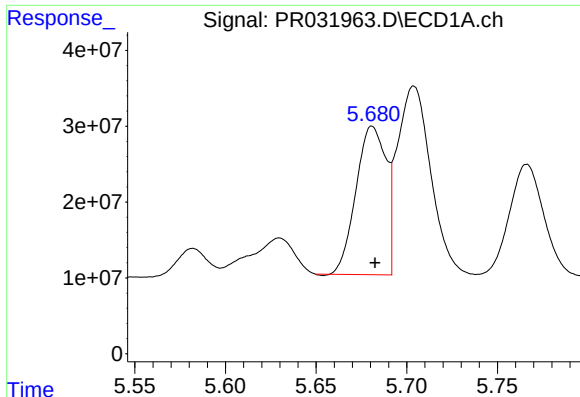
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 149787500
Conc: 264.82 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 480249705
Conc: 281.63 ng/ml m



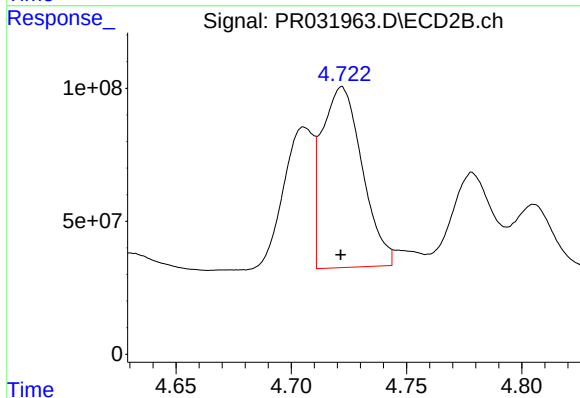
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 226657358
Conc: 256.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

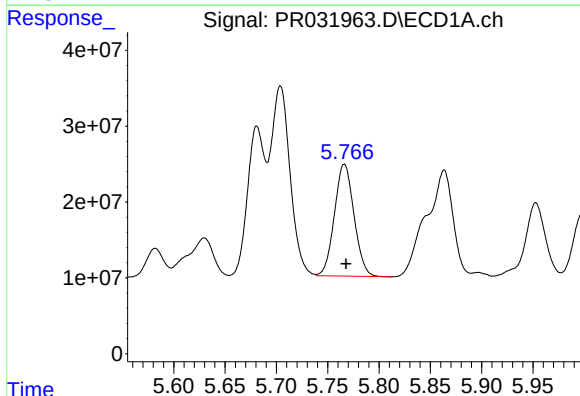
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



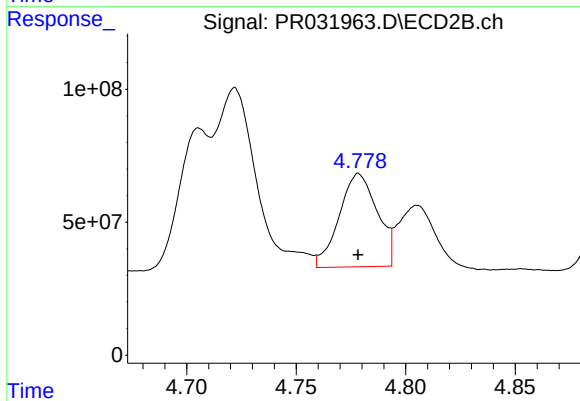
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 815958179
Conc: 281.40 ng/ml m



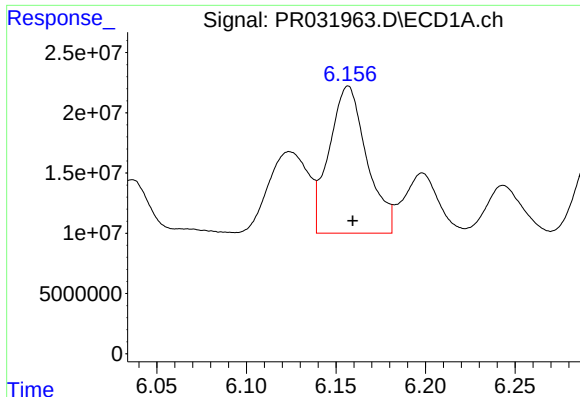
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 196218338
Conc: 250.52 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 424261618
Conc: 228.36 ng/ml



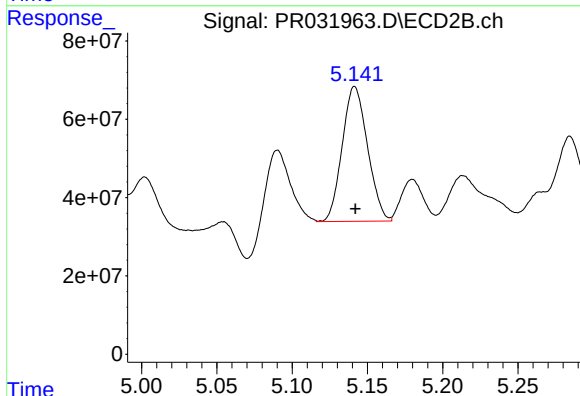
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 177393856
Conc: 264.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

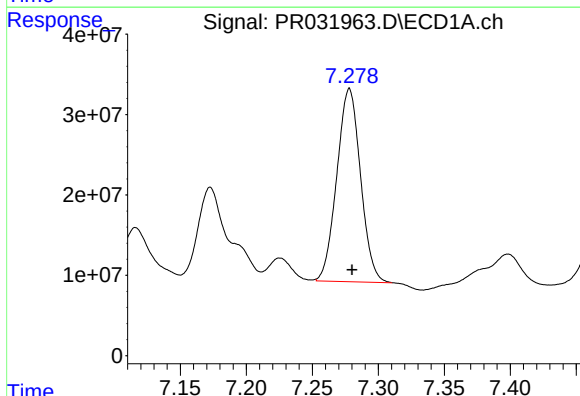
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



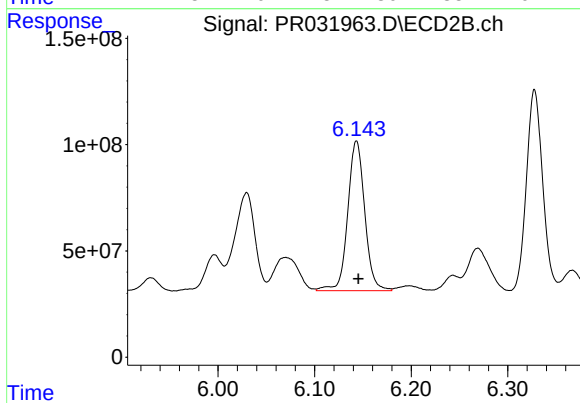
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 402861015
Conc: 233.39 ng/ml m



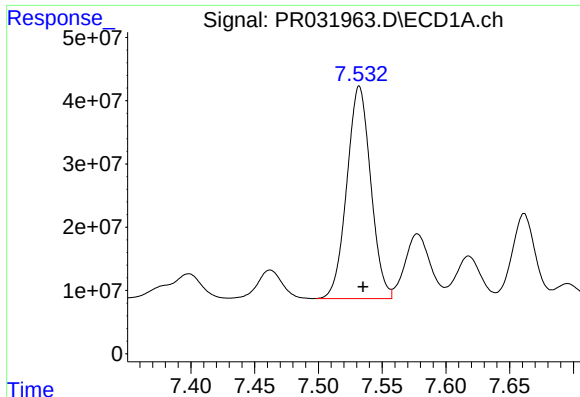
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 300472986
Conc: 192.77 ng/ml m



#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 861101192
Conc: 233.40 ng/ml



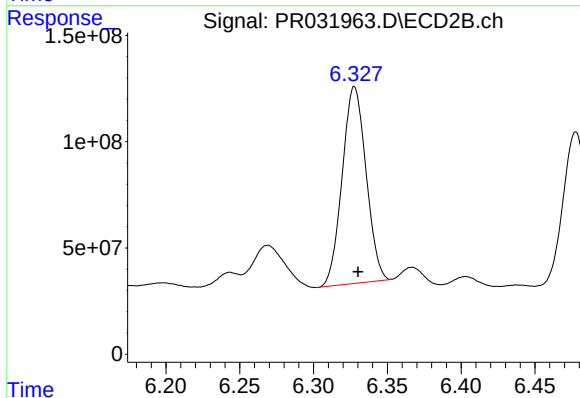
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 438107166
Conc: 220.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

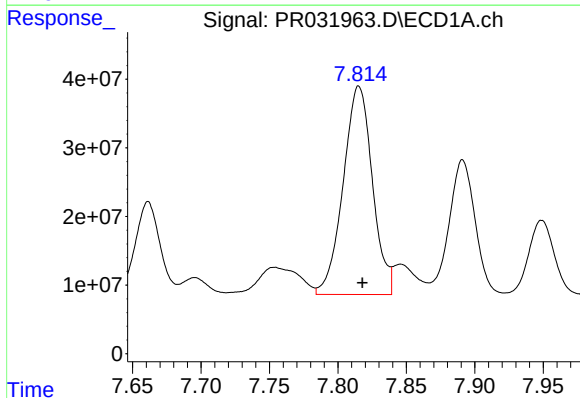
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



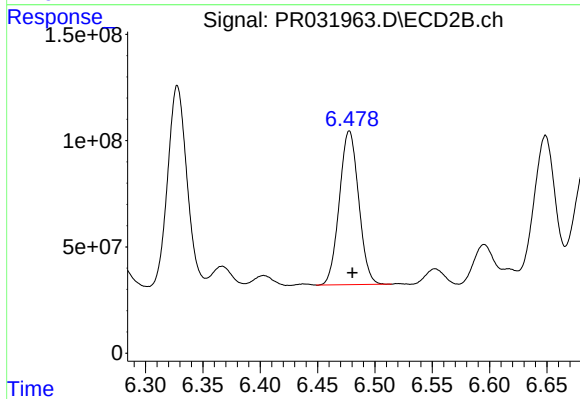
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 1041807417
Conc: 232.50 ng/ml



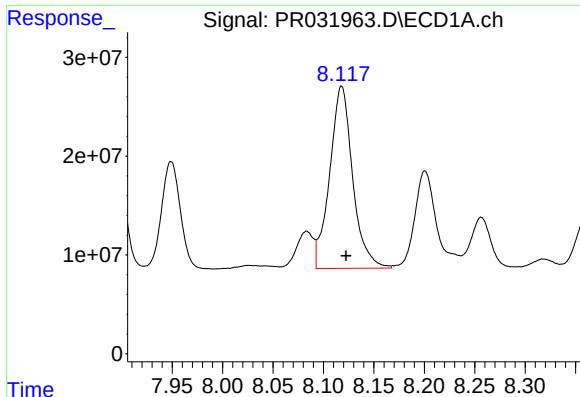
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 451755638
Conc: 194.01 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 845590863
Conc: 240.09 ng/ml



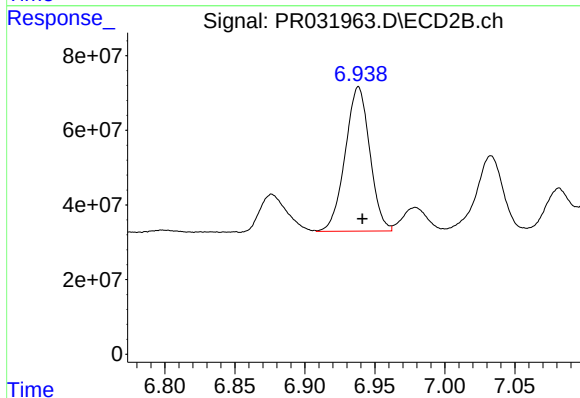
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 292435902
Conc: 175.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
FK-GF-02-025-BMSD

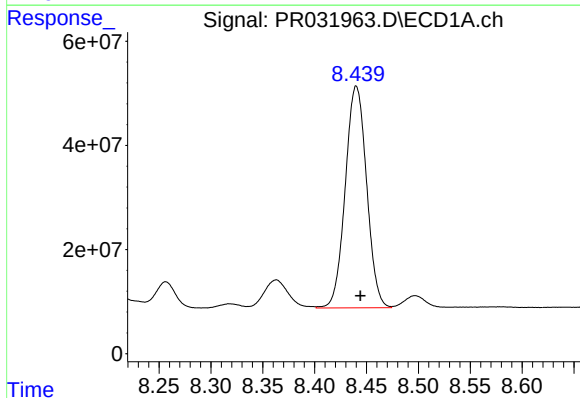
Manual Integrations
APPROVED

Sohil
9/12/2018 9:13:40 AM



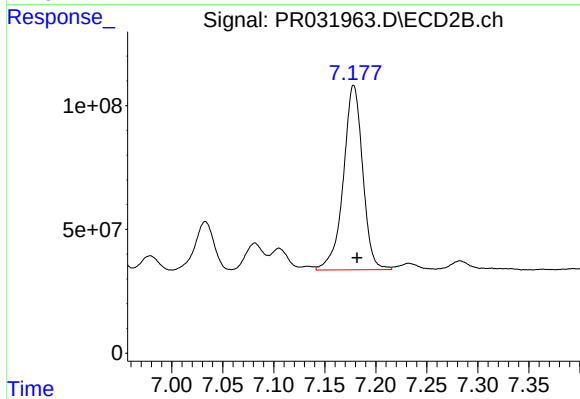
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 473463828
Conc: 230.29 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 610282703
Conc: 162.69 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 984333543
Conc: 225.48 ng/ml