

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 18:57
 Operator : MA/SM
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Sohil
 7/10/2018 5:32:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 23:16:22 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 23:15:28 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...	4.562	3.708	372.7E6	616.8E6	26.523	26.213
2)	SA Decachlor...	10.326	8.624	706.2E6	562.3E6	26.156	26.850
Target Compounds							
3)	L1 AR-1016-1	5.454	4.555	96948978	227.7E6	260.300	281.427
4)	L1 AR-1016-2	5.804	4.962	139.1E6	238.9E6	260.643	259.348
5)	L1 AR-1016-3	5.902	5.042	116.7E6	249.3E6	258.333	265.118
6)	L1 AR-1016-4	6.195	5.211	121.1E6	281.8E6	265.557	265.461
7)	L1 AR-1016-5	6.336	5.555	130.4E6	291.8E6	259.190	263.566
31)	L7 AR-1260-1	7.317	6.223	274.1E6	498.0E6	263.820	261.924m
32)	L7 AR-1260-2	7.570	6.408	351.9E6	608.6E6	259.397	266.241m
33)	L7 AR-1260-3	7.929	6.767	274.4E6	456.1E6	257.868	260.382m
34)	L7 AR-1260-4	8.157	7.024	278.6E6	342.1E6	256.130	254.279m
35)	L7 AR-1260-5	8.481	7.263	631.1E6	772.6E6	253.612	259.089m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
Data File : PR030104.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2018 18:57
Operator : MA/SM
Sample : AR1660ICC250
Misc :
ALS Vial : 7 Sample Multiplier: 1

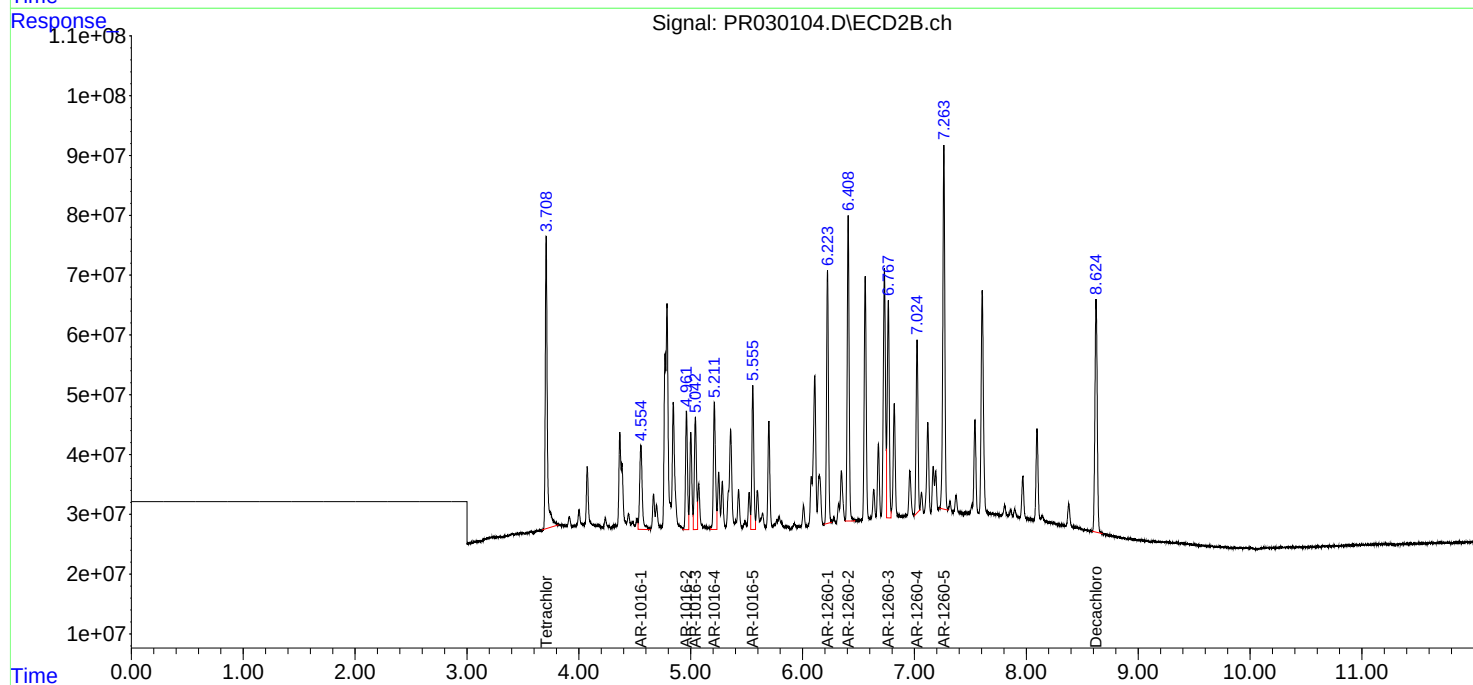
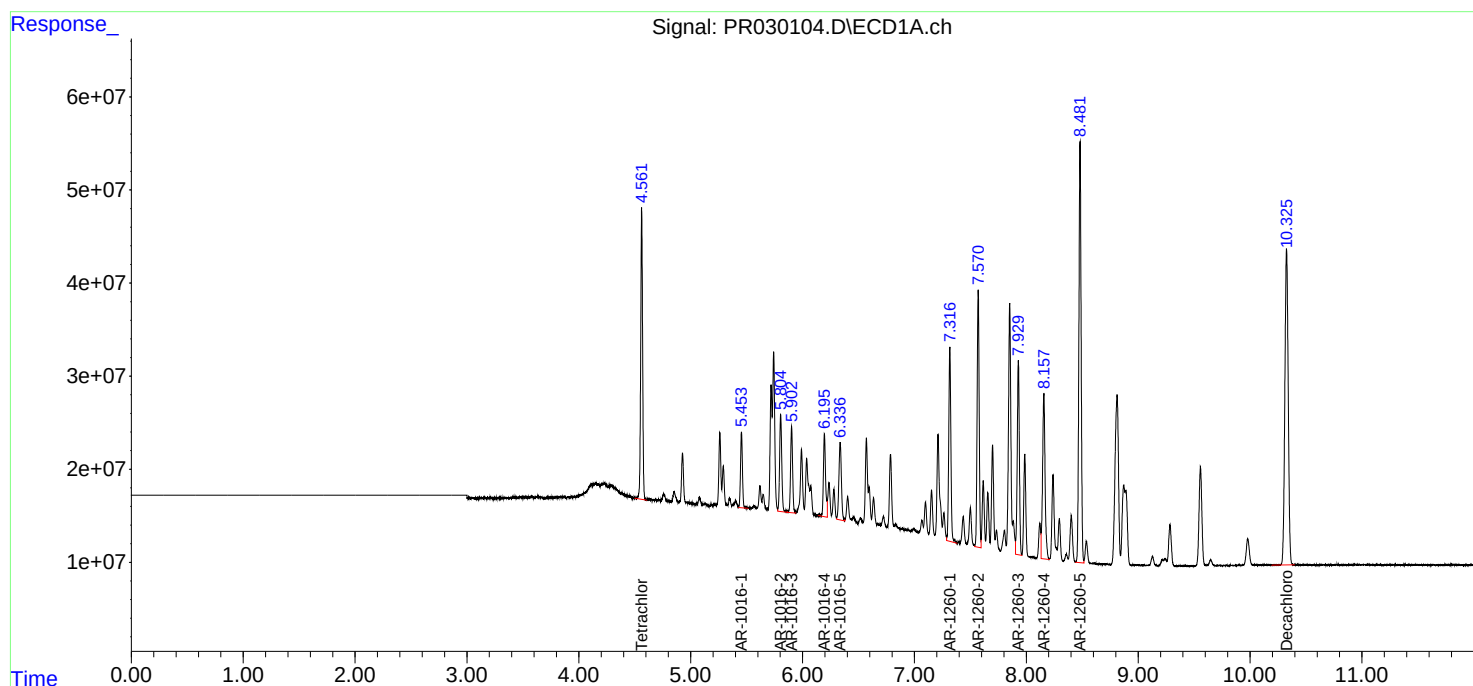
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

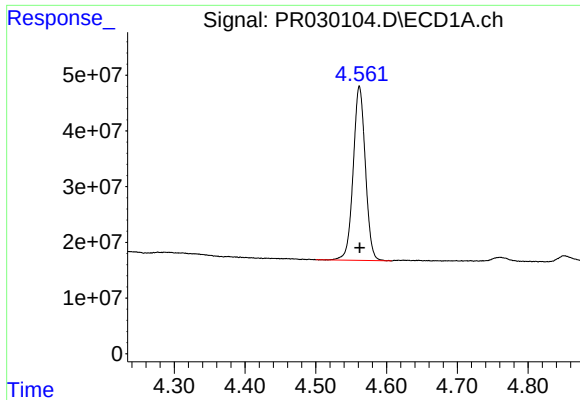
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 23:16:22 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 23:15:28 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





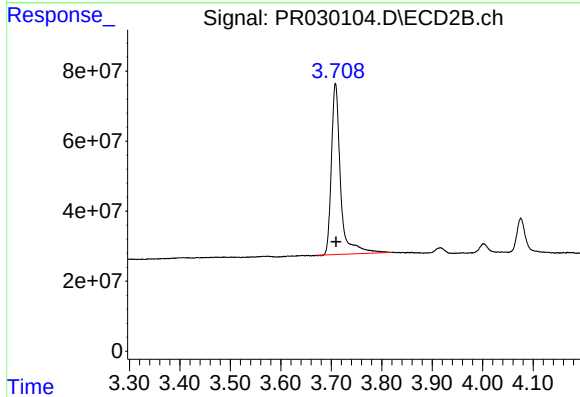
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 372693641
Conc: 26.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

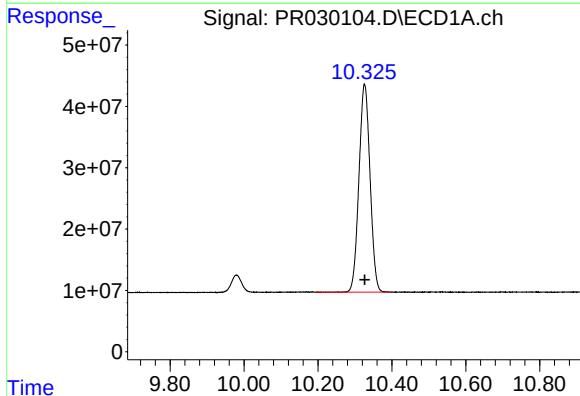
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



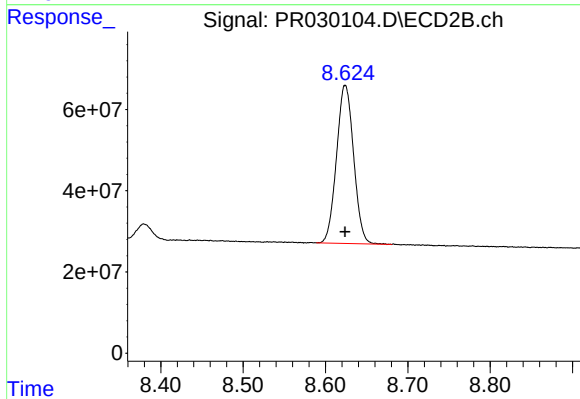
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 616786031
Conc: 26.21 ng/ml



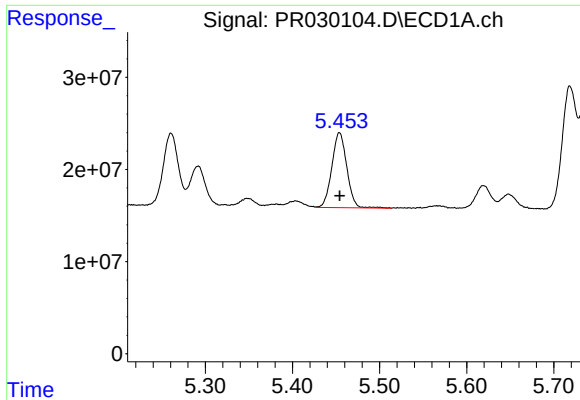
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 706168497
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 562268873
Conc: 26.85 ng/ml



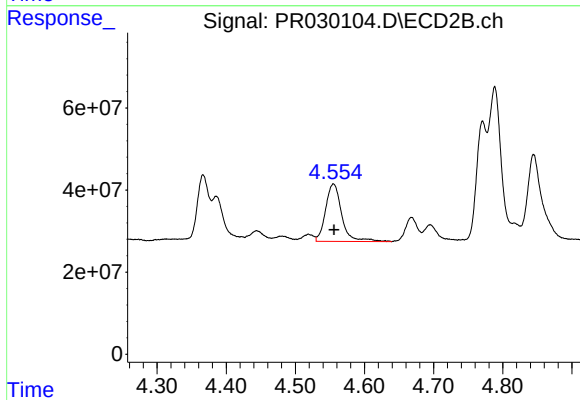
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 96948978
Conc: 260.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

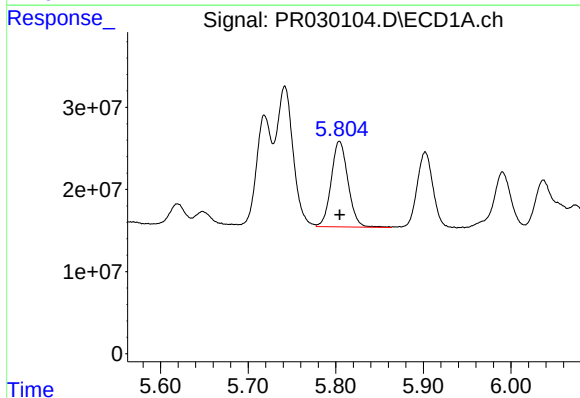
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



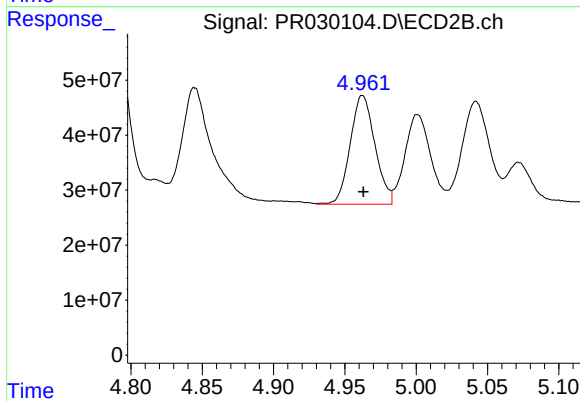
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 227709623
Conc: 281.43 ng/ml



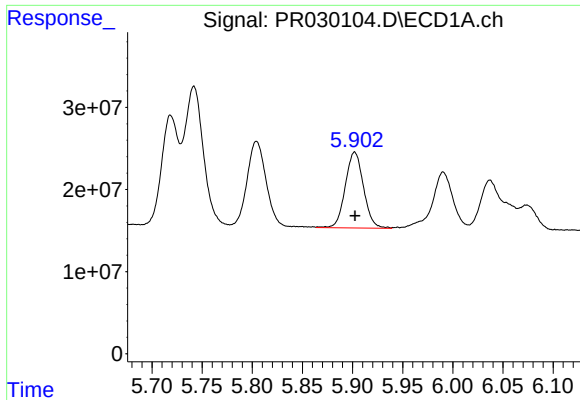
#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 139113996
Conc: 260.64 ng/ml



#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 238910492
Conc: 259.35 ng/ml



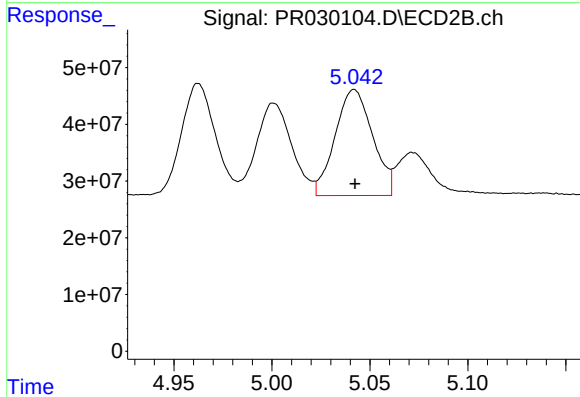
#5 AR-1016-3

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 116665431
Conc: 258.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

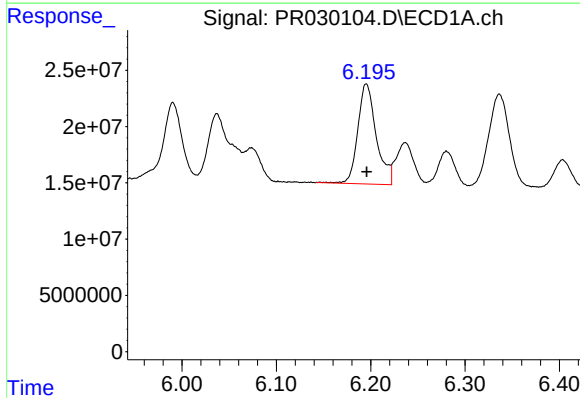
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



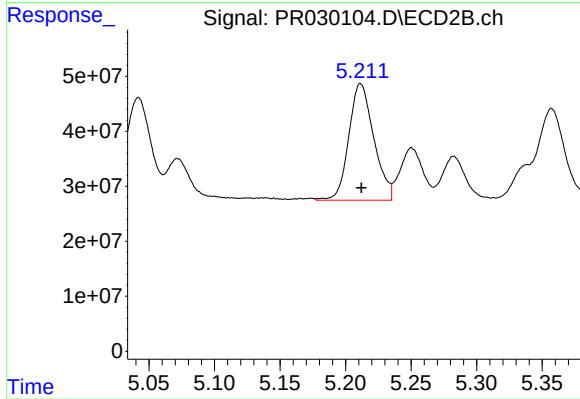
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 249338924
Conc: 265.12 ng/ml



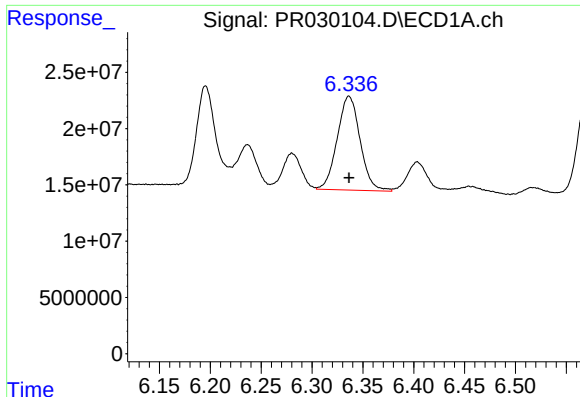
#6 AR-1016-4

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 121117695
Conc: 265.56 ng/ml



#6 AR-1016-4

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 281794056
Conc: 265.46 ng/ml



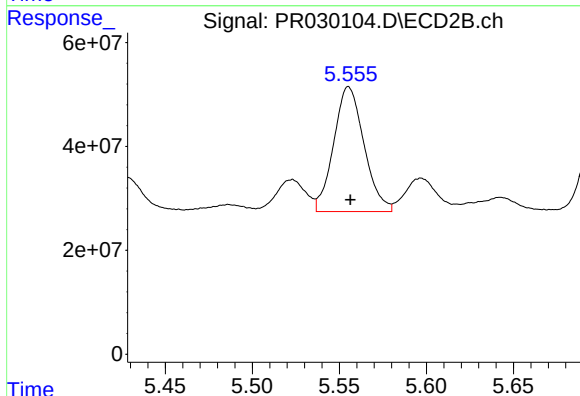
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 130402530
Conc: 259.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

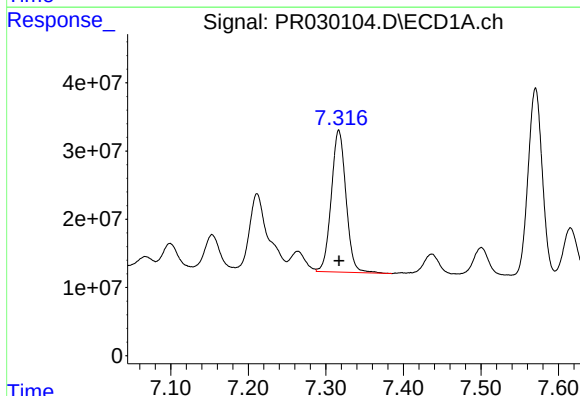
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



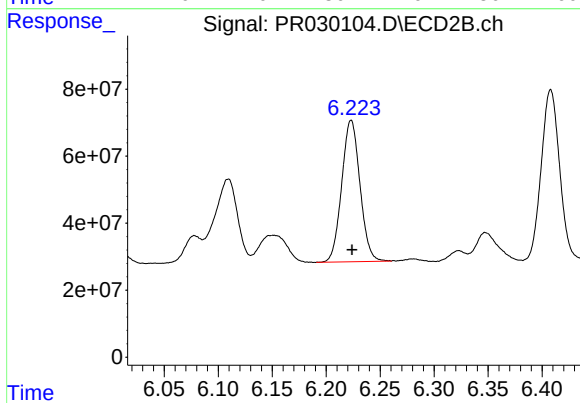
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 291761174
Conc: 263.57 ng/ml



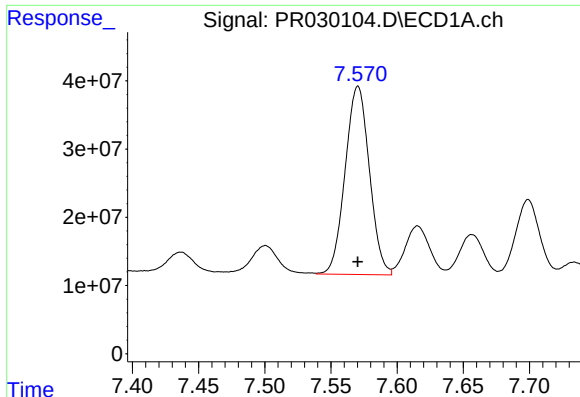
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 274076925
Conc: 263.82 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 497987221
Conc: 261.92 ng/ml m



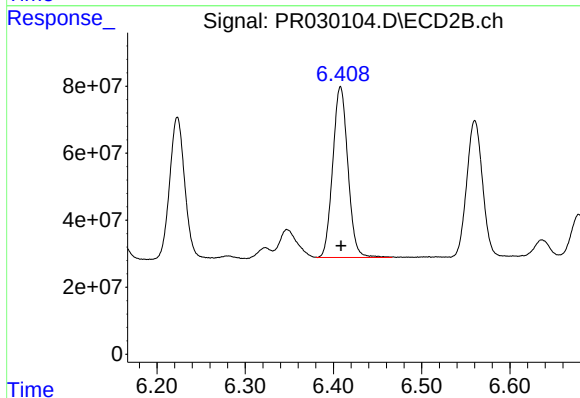
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 351918943
Conc: 259.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

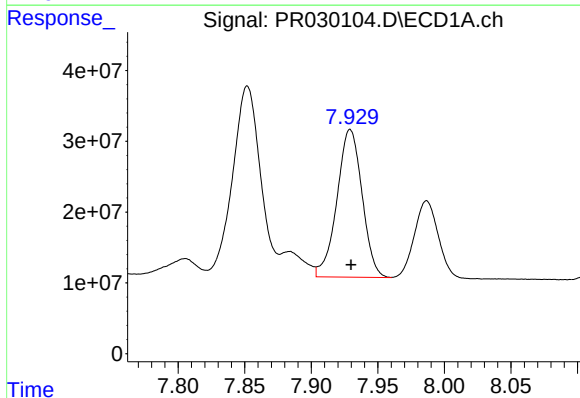
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



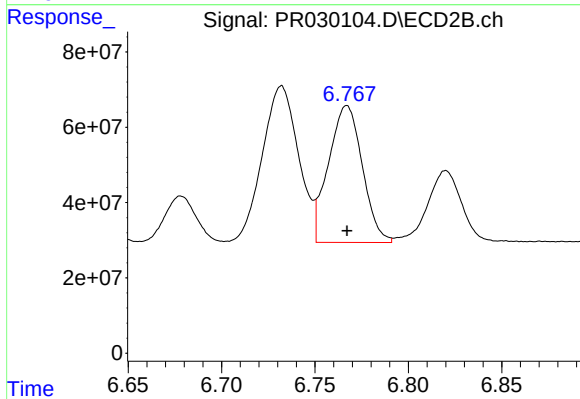
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 608576871
Conc: 266.24 ng/ml m



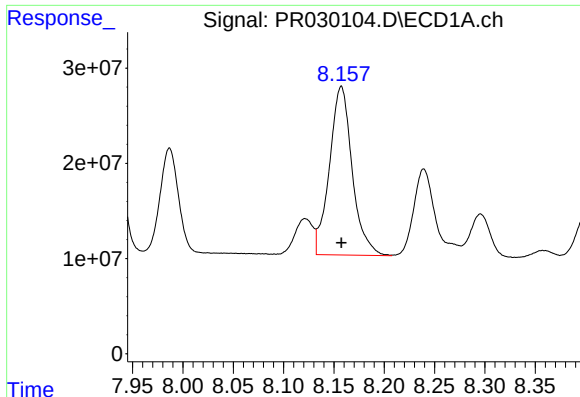
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 274449744
Conc: 257.87 ng/ml



#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 456114057
Conc: 260.38 ng/ml m



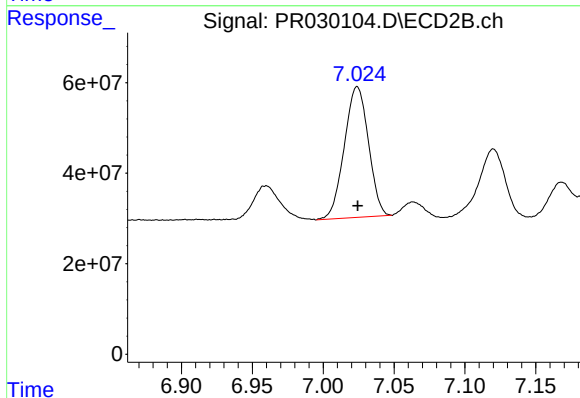
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 278611412
Conc: 256.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

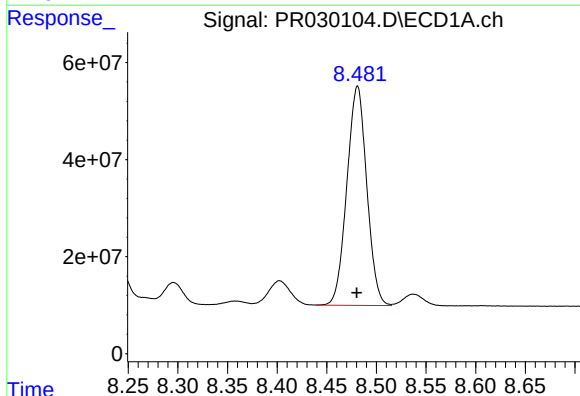
Manual Integrations
APPROVED

Sohil
7/10/2018 5:32:31 PM



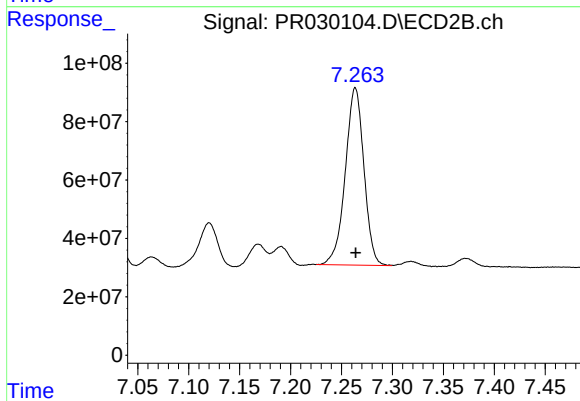
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 342147138
Conc: 254.28 ng/ml m



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 631073487
Conc: 253.61 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 772579883
Conc: 259.09 ng/ml m