

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062518\
 Data File : PQ030072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 11:03
 Operator : UA/SM
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Sohil
 6/27/2018 6:45:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:08:13 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 26 02:07:31 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...	4.441	3.703	1438.9E6	315.3E6	24.237	24.289
2)	SA Decachlor...	10.125	8.678	1025.9E6	393.7E6	24.454	25.168
Target Compounds							
3)	L1 AR-1016-1	4.812	4.561	242.1E6	82508294	230.687m	255.051
4)	L1 AR-1016-2	5.338	4.972	296.0E6	81709704	222.550m	247.435
5)	L1 AR-1016-3	5.686	5.012	426.7E6	63113443	214.898m	251.061
6)	L1 AR-1016-4	5.784	5.054	355.2E6	85413828	208.154m	256.406
7)	L1 AR-1016-5	6.215	5.224	340.8E6	94554545	210.984m	255.697
31)	L7 AR-1260-1	7.189	6.249	671.6E6	198.3E6	245.466m	253.658
32)	L7 AR-1260-2	7.444	6.587	755.2E6	226.6E6	245.533m	250.764
33)	L7 AR-1260-3	7.725	7.056	891.7E6	184.3E6	215.474m	250.689
34)	L7 AR-1260-4	8.025	7.294	631.2E6	467.5E6	249.556	247.442
35)	L7 AR-1260-5	8.342	7.640	1203.5E6	336.9E6	242.256	249.866

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062518\
Data File : PQ030072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2018 11:03
Operator : UA/SM
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

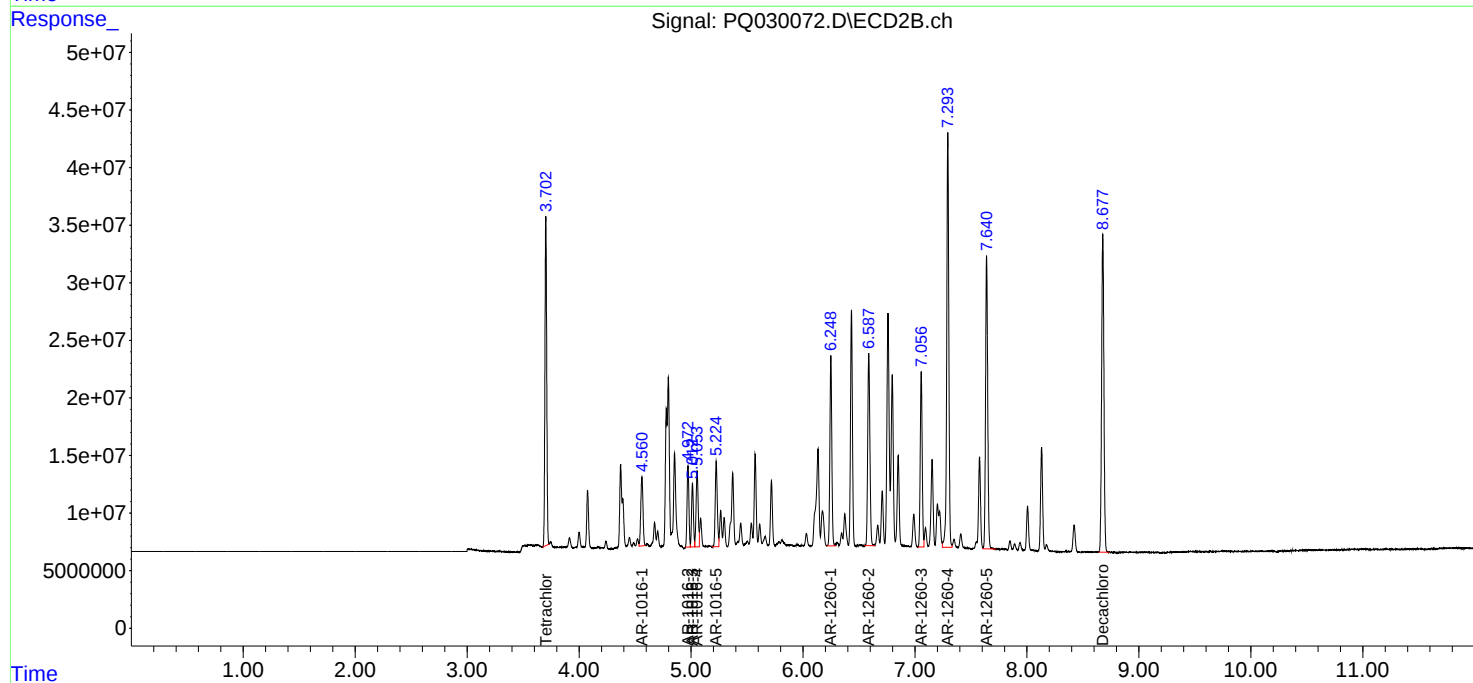
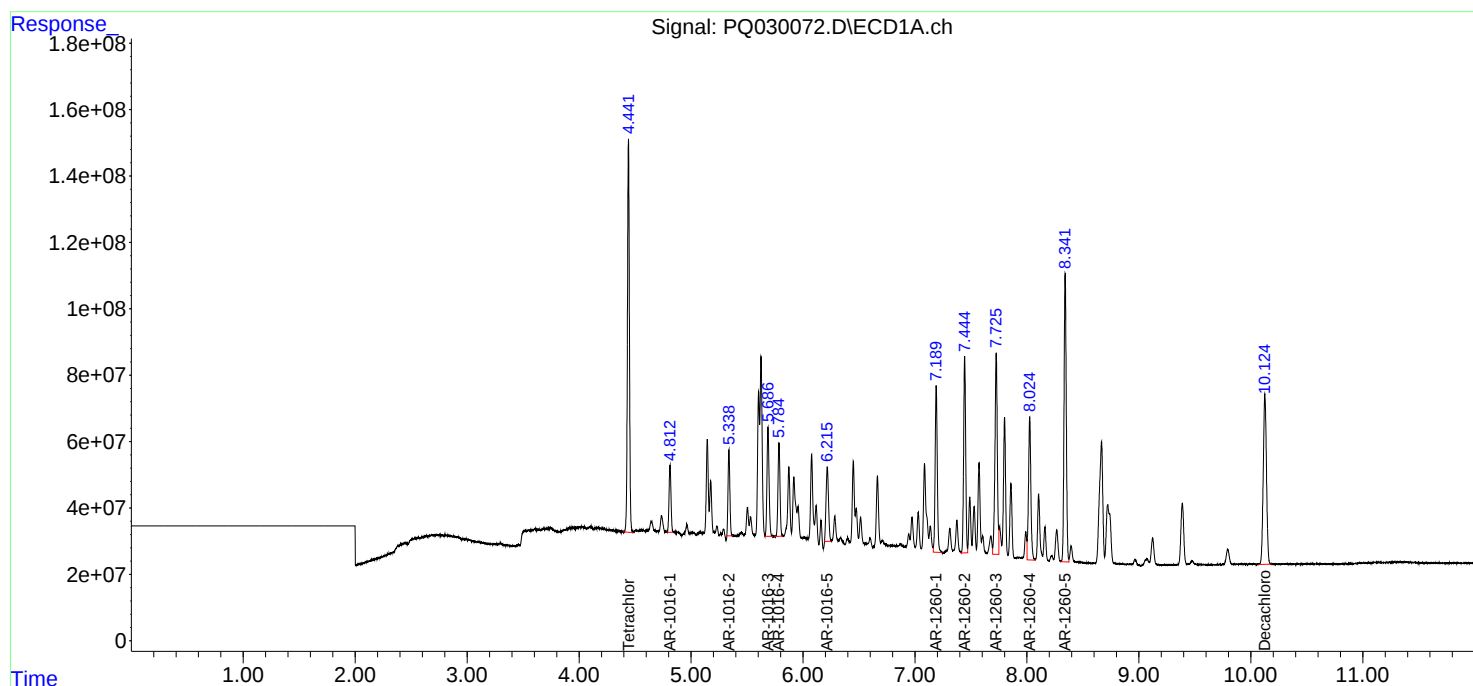
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

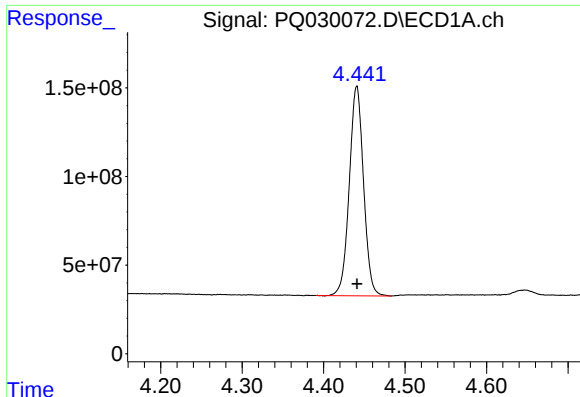
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:08:13 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_Q\Method\PQ062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 26 02:07:31 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





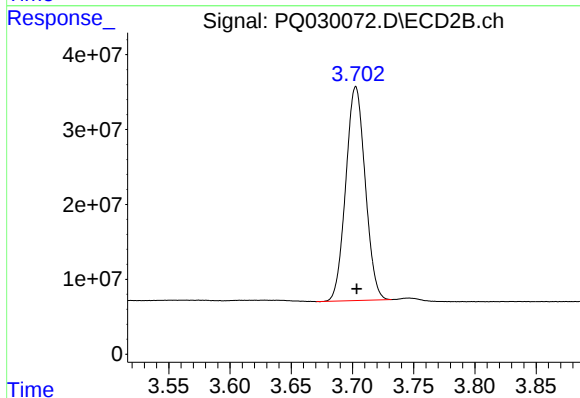
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 1438885596
Conc: 24.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

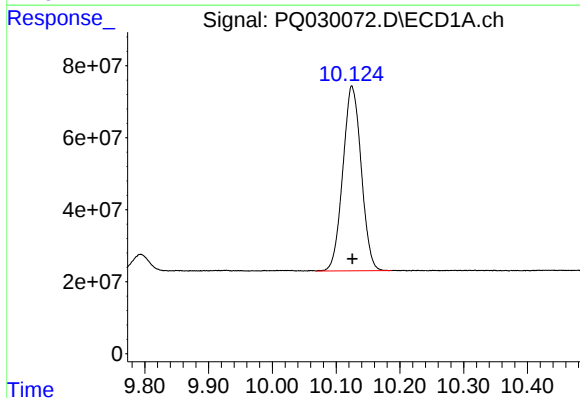
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



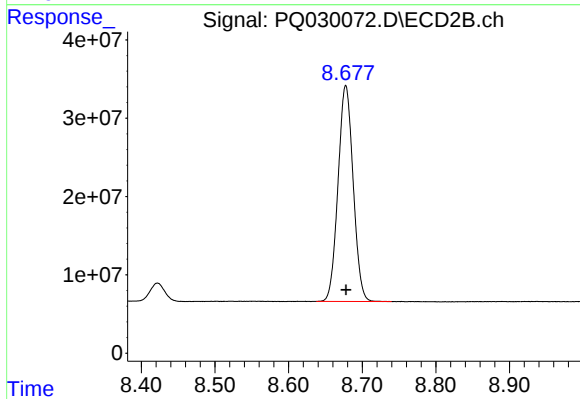
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 315335396
Conc: 24.29 ng/ml



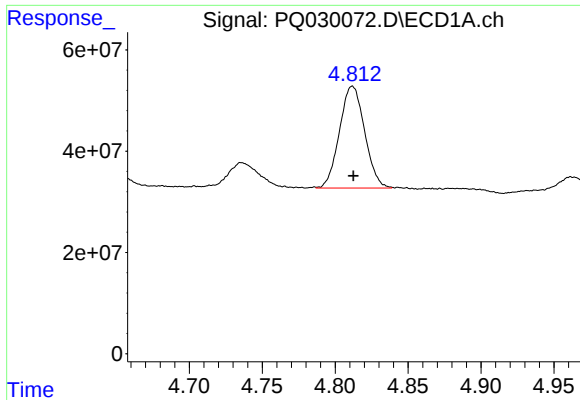
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: 0.000 min
Response: 1025942596
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 393731779
Conc: 25.17 ng/ml



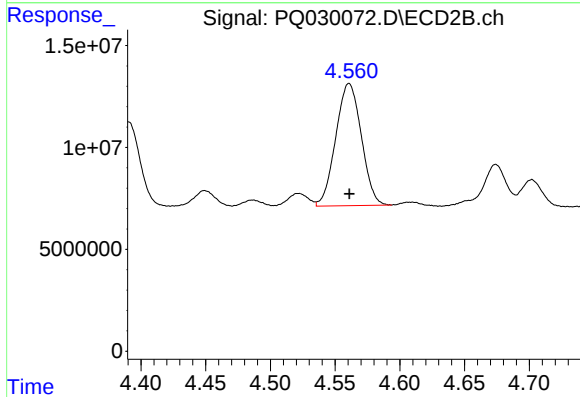
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: -0.001 min
Response: 242072688
Conc: 230.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

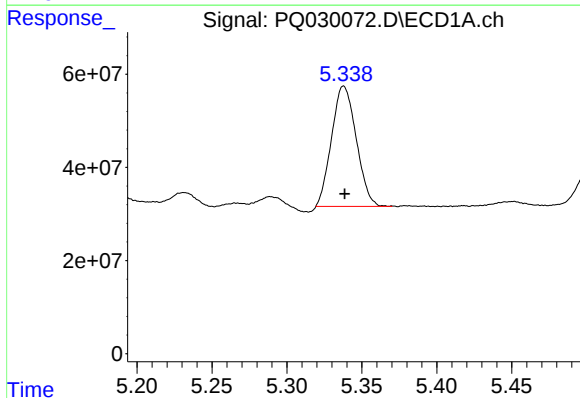
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



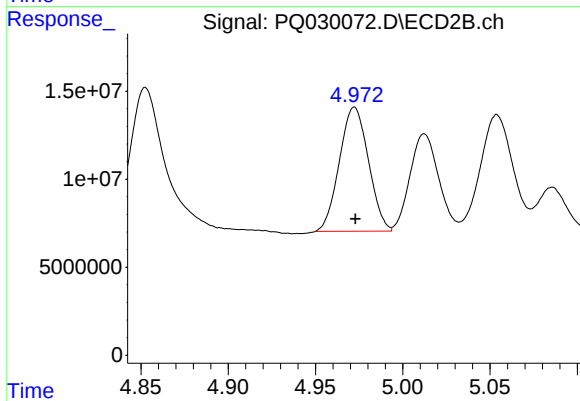
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 82508294
Conc: 255.05 ng/ml



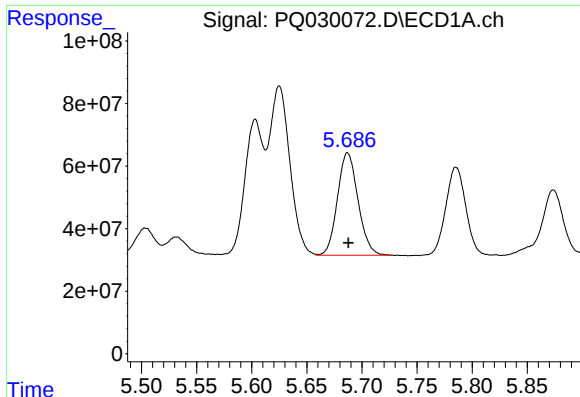
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.001 min
Response: 295969678
Conc: 222.55 ng/ml m



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 81709704
Conc: 247.44 ng/ml



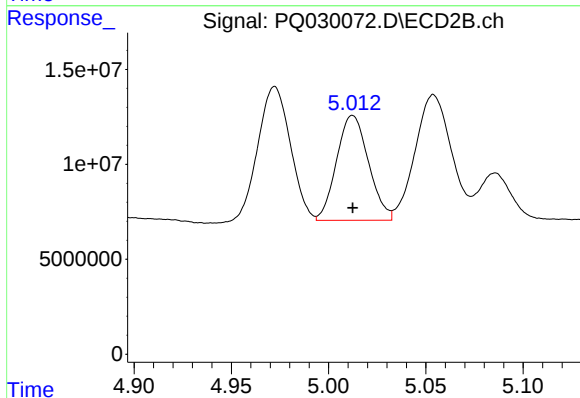
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 426748969
Conc: 214.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

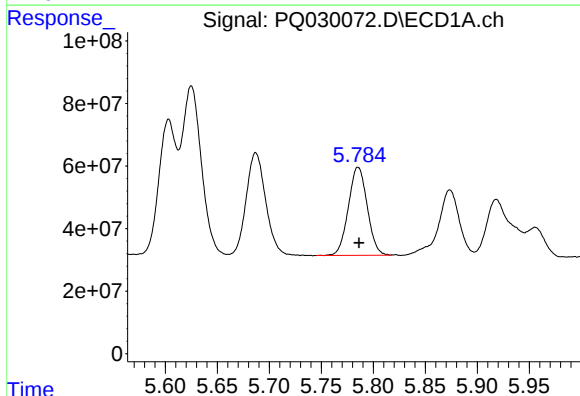
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



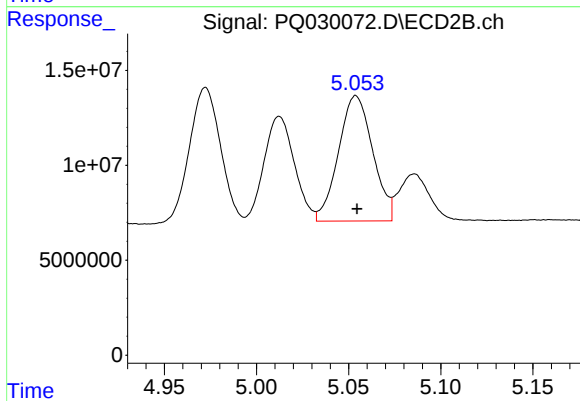
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 63113443
Conc: 251.06 ng/ml



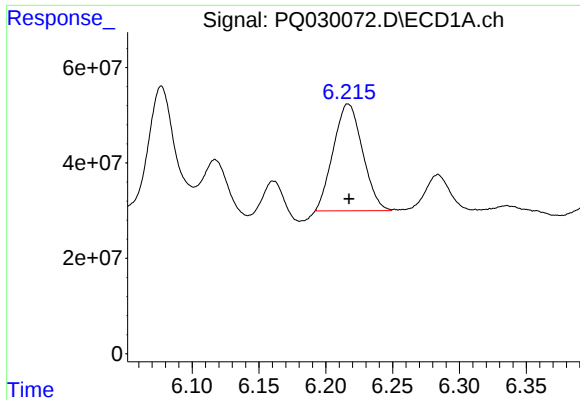
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 355187810
Conc: 208.15 ng/ml m



#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 85413828
Conc: 256.41 ng/ml



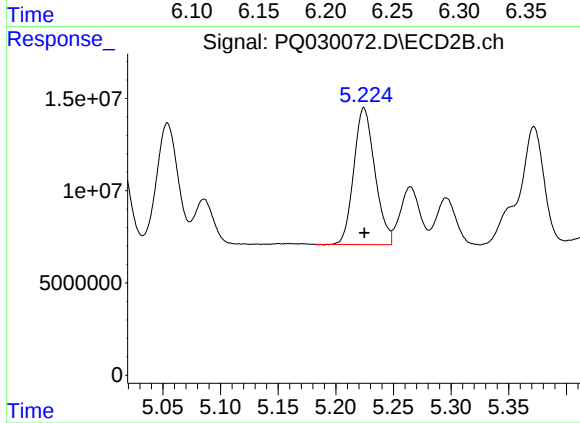
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 340800083
Conc: 210.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

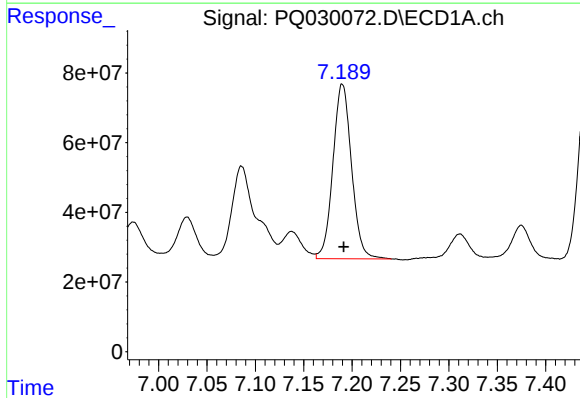
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



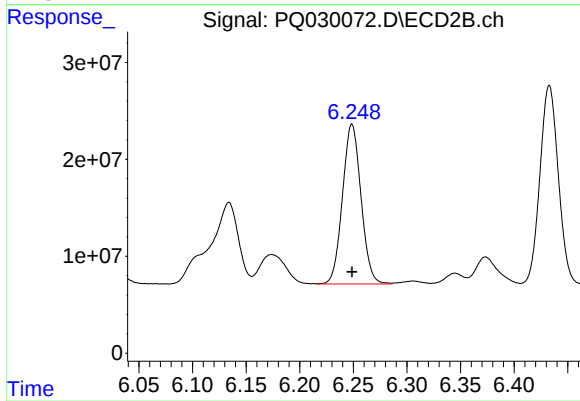
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 94554545
Conc: 255.70 ng/ml



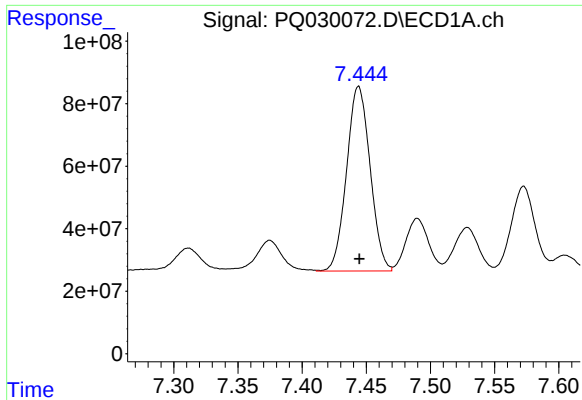
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 671570952
Conc: 245.47 ng/ml m



#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 198345085
Conc: 253.66 ng/ml



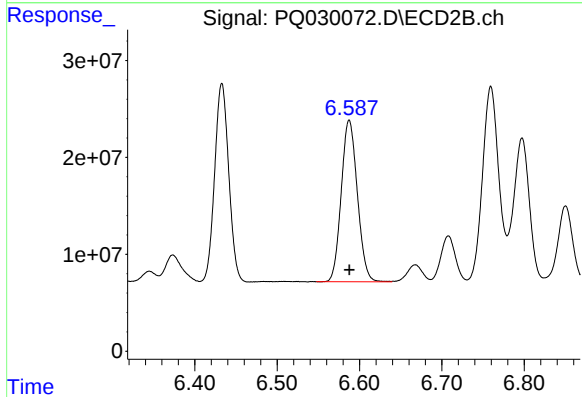
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 755167061
Conc: 245.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

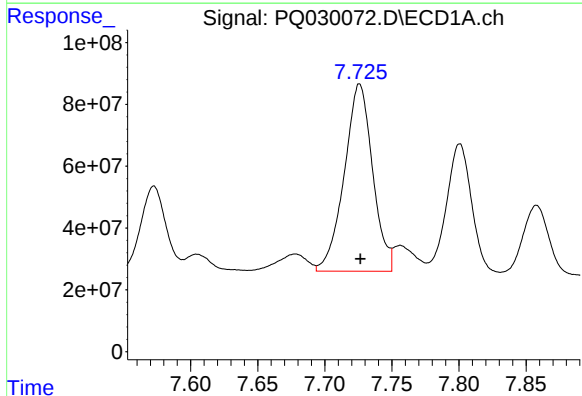
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



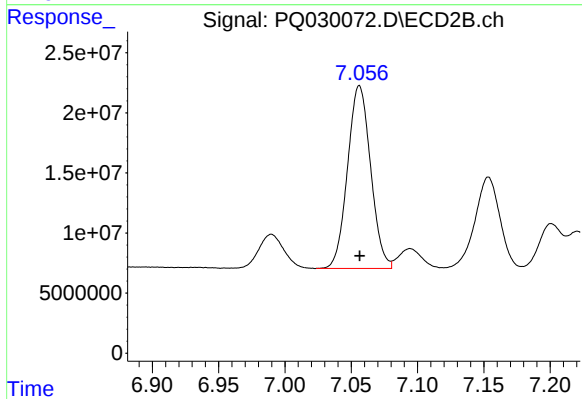
#32 AR-1260-2

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 226589944
Conc: 250.76 ng/ml



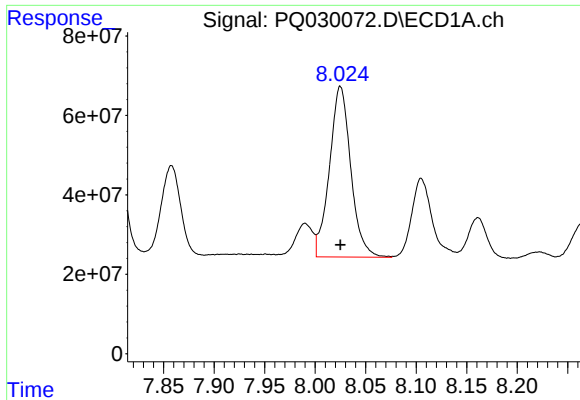
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 891659501
Conc: 215.47 ng/ml m



#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 184338190
Conc: 250.69 ng/ml



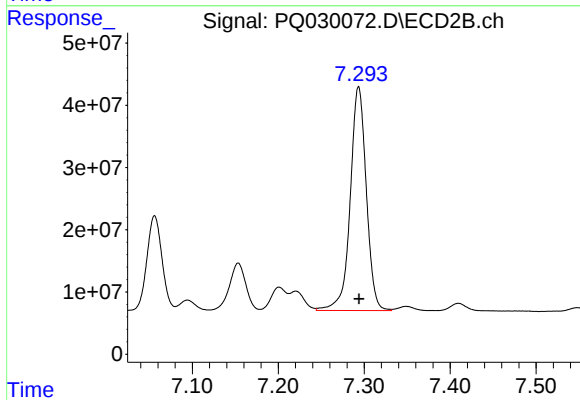
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 631232675
Conc: 249.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

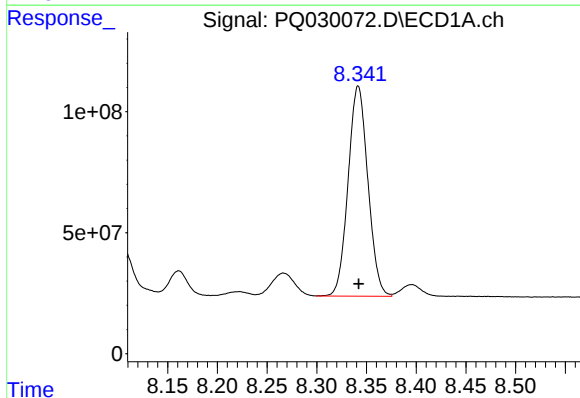
Manual Integrations
APPROVED

Sohil
6/27/2018 6:45:49 PM



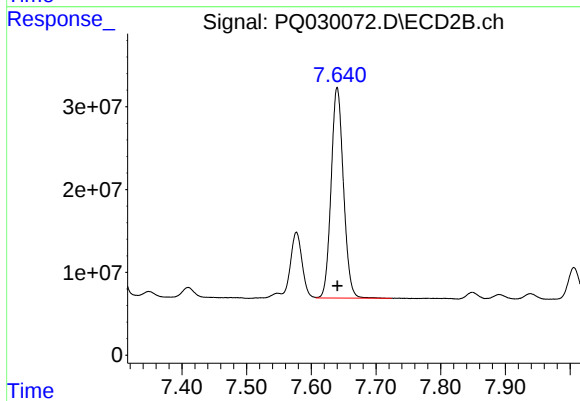
#34 AR-1260-4

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 467501852
Conc: 247.44 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1203533449
Conc: 242.26 ng/ml



#35 AR-1260-5

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 336883808
Conc: 249.87 ng/ml