

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
 Data File : PQ029711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2018 20:27
 Operator : UA/SM
 Sample : J3132-01MSD
 Misc :
 ALS Vial : 145 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FK-GF-01-007-AMSD

Manual Integrations
 APPROVED

Sohil
 6/9/2018 3:44:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 20:40:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 01:13:06 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...	4.597	3.765	4141.9E6	201.1E6	25.542	22.281
2)	SA Decachlor...	10.320	8.702	1896.0E6	203.1E6	15.046	15.645
Target Compounds							
3)	L1 AR-1016-1	4.959	4.620	646.8E6	58313476	291.041	262.037
4)	L1 AR-1016-2	5.482	5.027	853.9E6	61116701	310.406	264.998
5)	L1 AR-1016-3	5.829	5.068	1012.1E6	49290062	282.155	256.366
6)	L1 AR-1016-4	6.015	5.109	677.1E6	60432308	284.190	249.102
7)	L1 AR-1016-5	6.356	5.277	709.0E6	61168041	225.698	236.778m
31)	L7 AR-1260-1	7.329	6.292	1284.9E6	130.7E6	253.294	227.481
32)	L7 AR-1260-2	7.581	6.628	1571.2E6	144.3E6	241.239	216.179
33)	L7 AR-1260-3	7.860	7.092	2037.3E6	107.2E6	253.885	185.673 #
34)	L7 AR-1260-4	8.488	7.332	2012.8E6	271.3E6	154.347	181.774
35)	L7 AR-1260-5	8.817	7.673	1152.5E6	191.4E6	158.388	175.276

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
Data File : PQ029711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2018 20:27
Operator : UA/SM
Sample : J3132-01MSD
Misc :
ALS Vial : 145 Sample Multiplier: 1

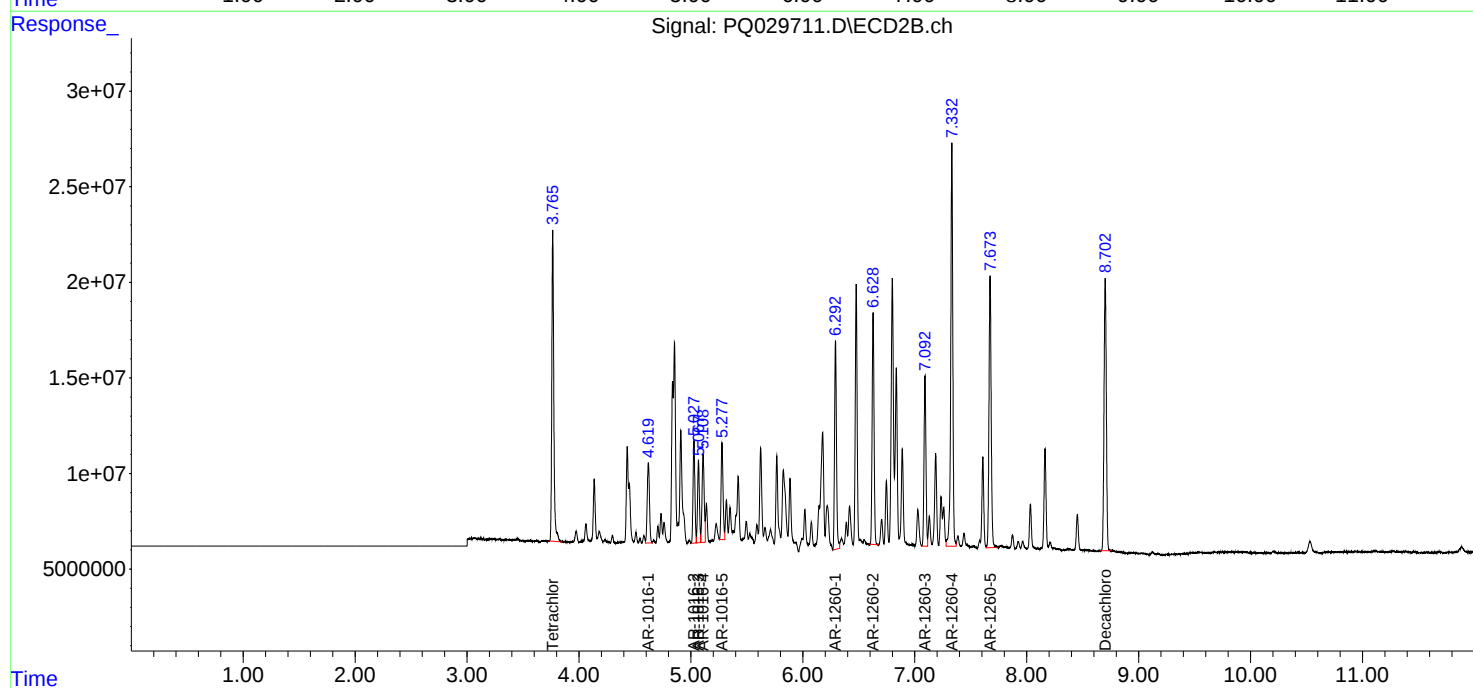
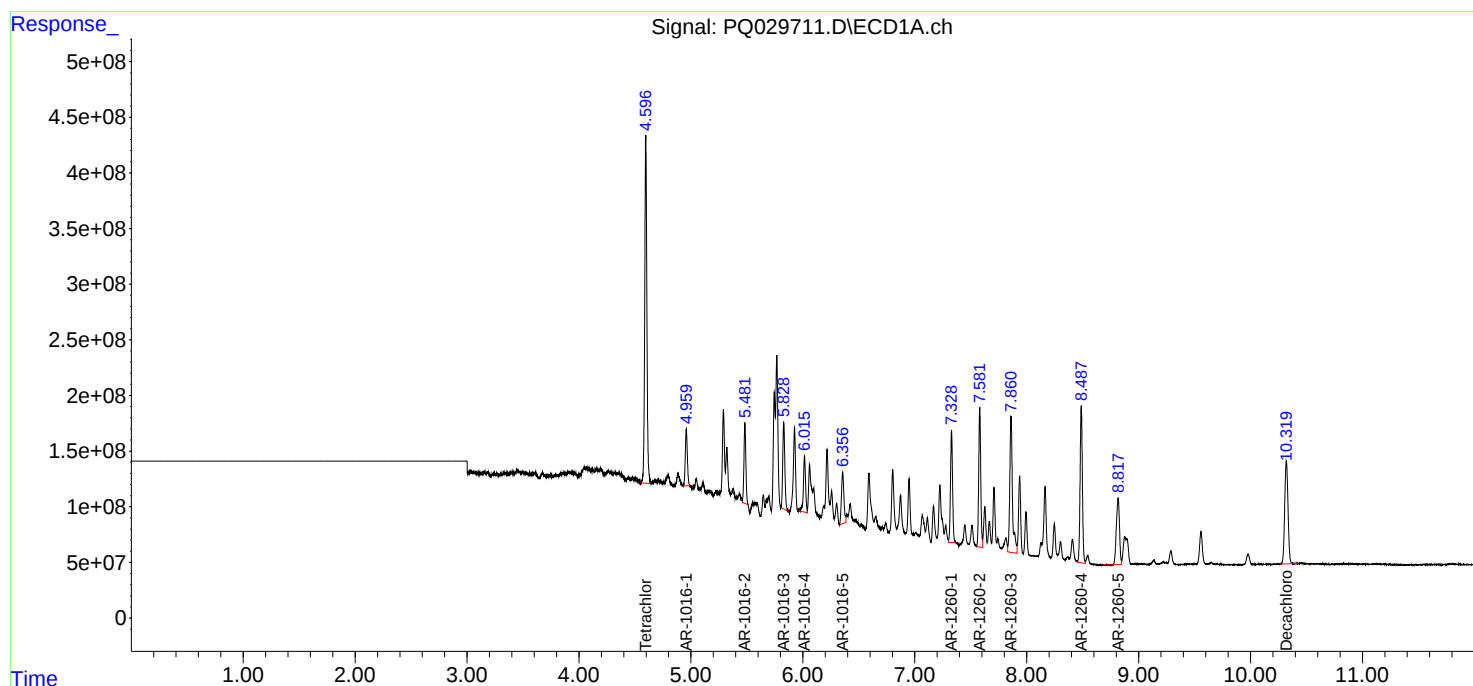
Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

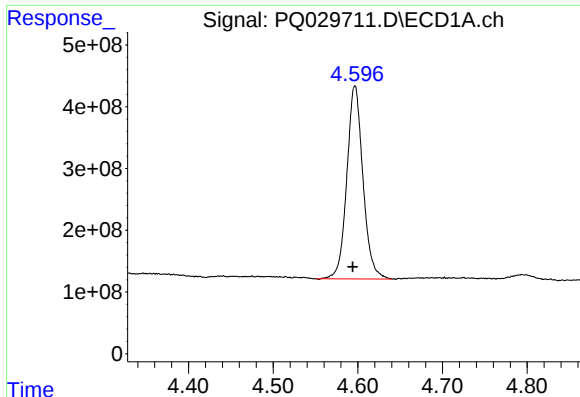
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 20:40:10 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 07 01:13:06 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





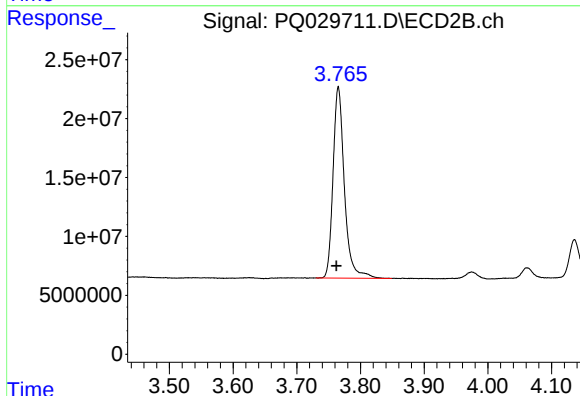
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: 0.003 min
Response: 4141876292
Conc: 25.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

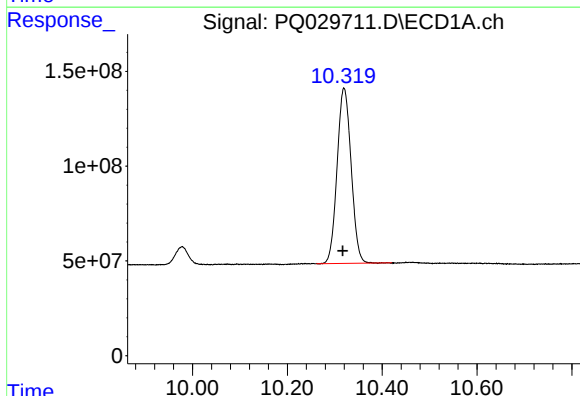
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



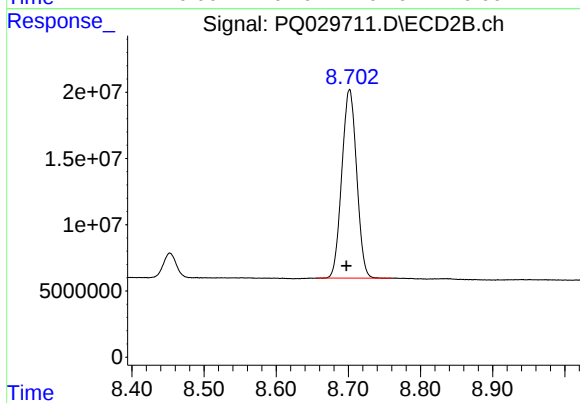
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.003 min
Response: 201065875
Conc: 22.28 ng/ml



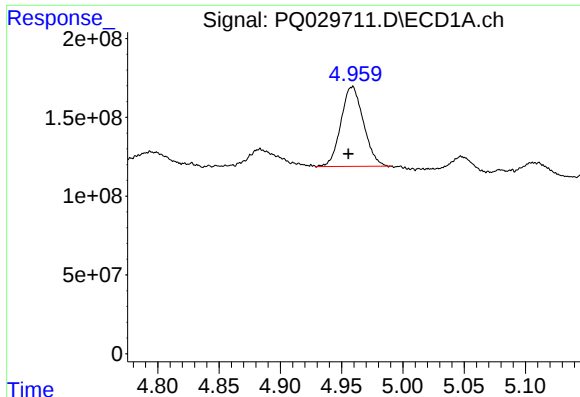
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.003 min
Response: 1896044044
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: 0.004 min
Response: 203080957
Conc: 15.64 ng/ml



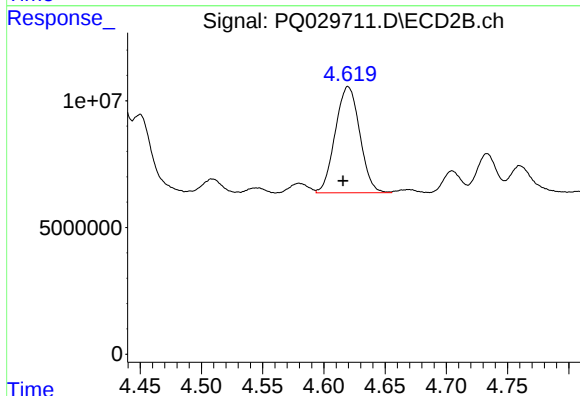
#3 AR-1016-1

R.T.: 4.959 min
Delta R.T.: 0.003 min
Response: 646774395
Conc: 291.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

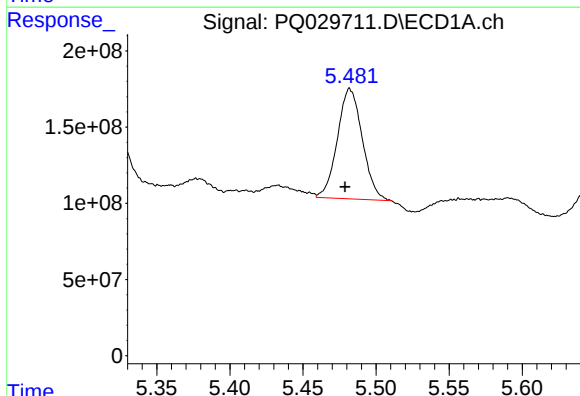
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



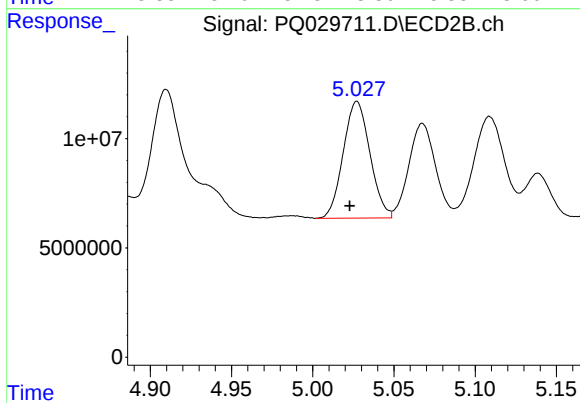
#3 AR-1016-1

R.T.: 4.620 min
Delta R.T.: 0.004 min
Response: 58313476
Conc: 262.04 ng/ml



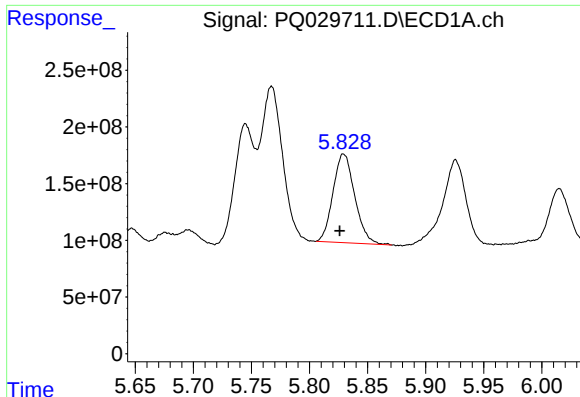
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: 0.003 min
Response: 853853340
Conc: 310.41 ng/ml



#4 AR-1016-2

R.T.: 5.027 min
Delta R.T.: 0.004 min
Response: 61116701
Conc: 265.00 ng/ml



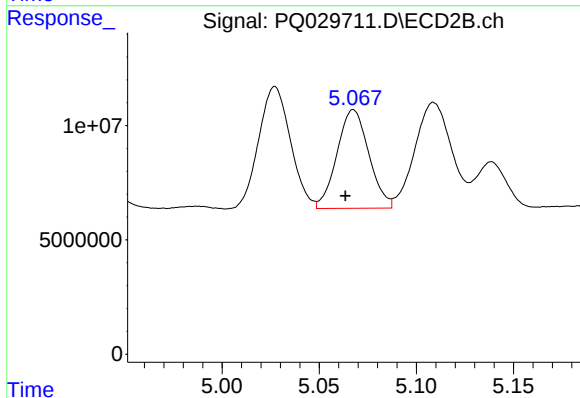
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.003 min
Response: 1012116327
Conc: 282.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

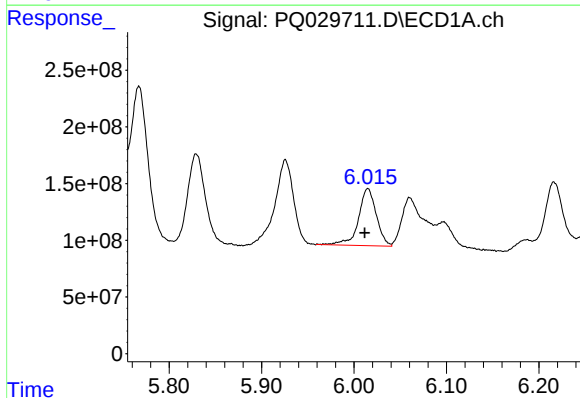
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



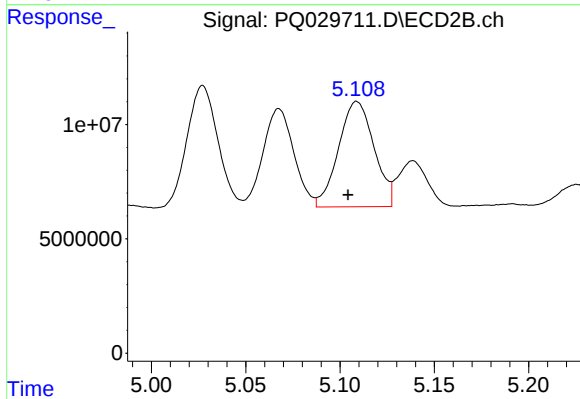
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: 0.004 min
Response: 49290062
Conc: 256.37 ng/ml



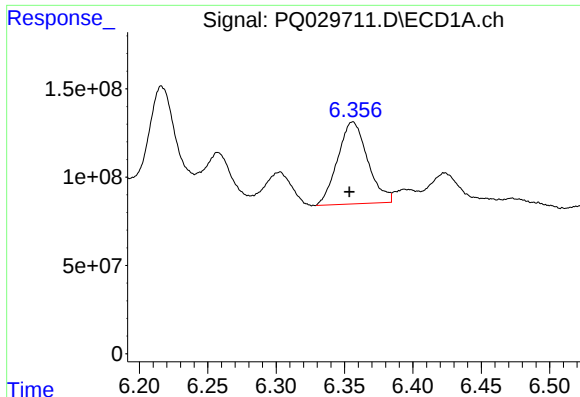
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: 0.004 min
Response: 677109141
Conc: 284.19 ng/ml



#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: 0.005 min
Response: 60432308
Conc: 249.10 ng/ml



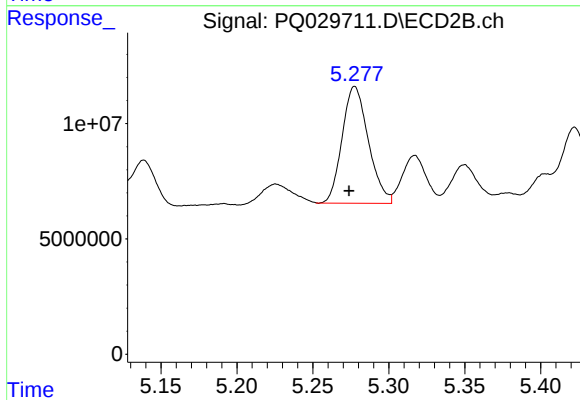
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.003 min
Response: 709006269
Conc: 225.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

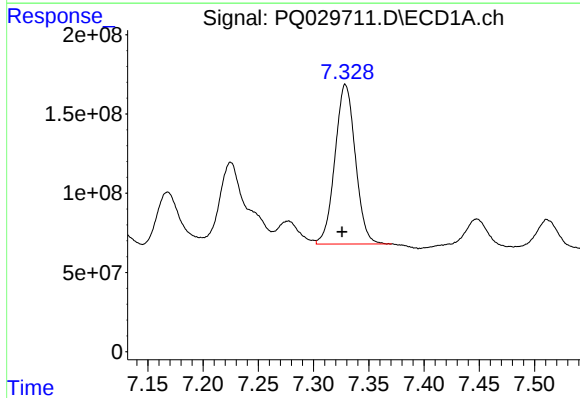
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



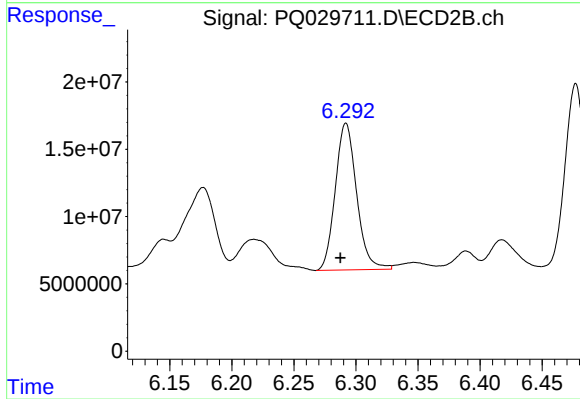
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.003 min
Response: 61168041
Conc: 236.78 ng/ml m



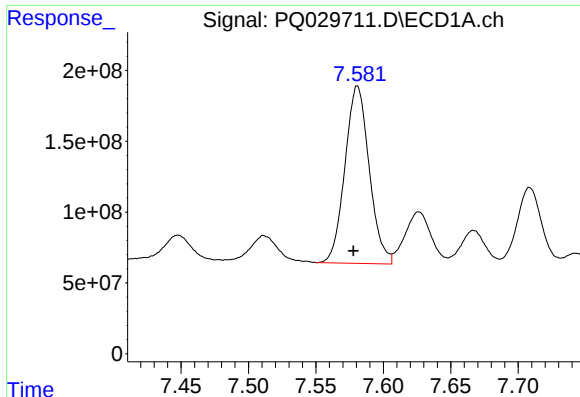
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 1284885643
Conc: 253.29 ng/ml



#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.005 min
Response: 130674183
Conc: 227.48 ng/ml



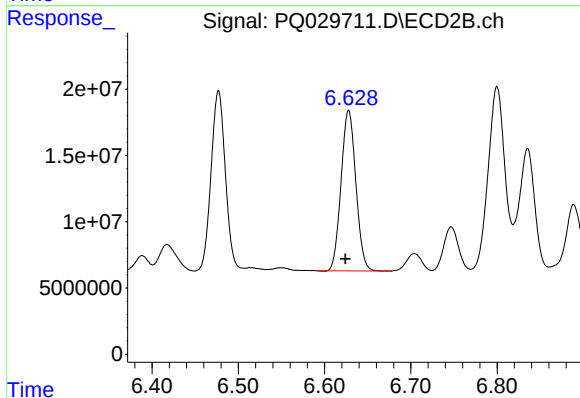
#32 AR-1260-2

R.T.: 7.581 min
Delta R.T.: 0.003 min
Response: 1571182675
Conc: 241.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

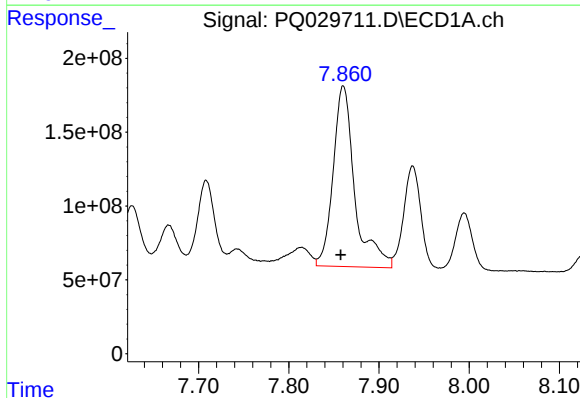
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



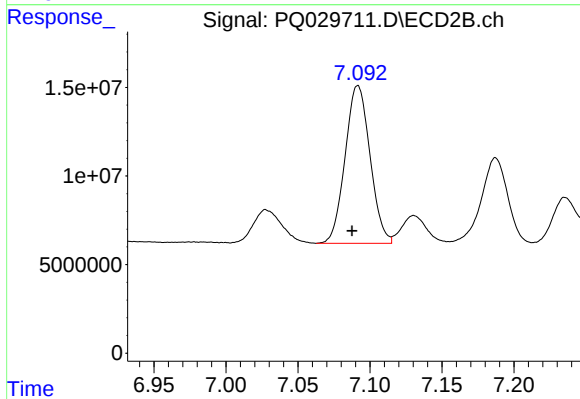
#32 AR-1260-2

R.T.: 6.628 min
Delta R.T.: 0.004 min
Response: 144326558
Conc: 216.18 ng/ml



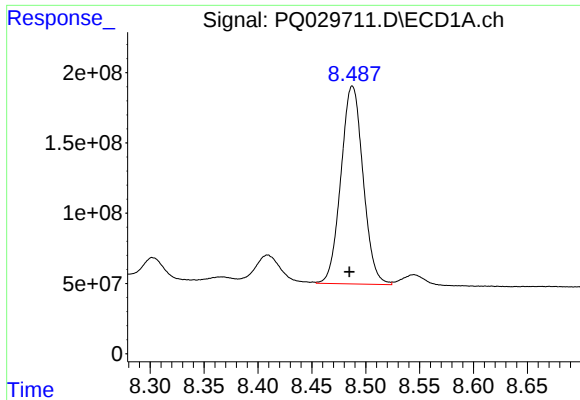
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: 0.003 min
Response: 2037306127
Conc: 253.88 ng/ml



#33 AR-1260-3

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: 107180341
Conc: 185.67 ng/ml



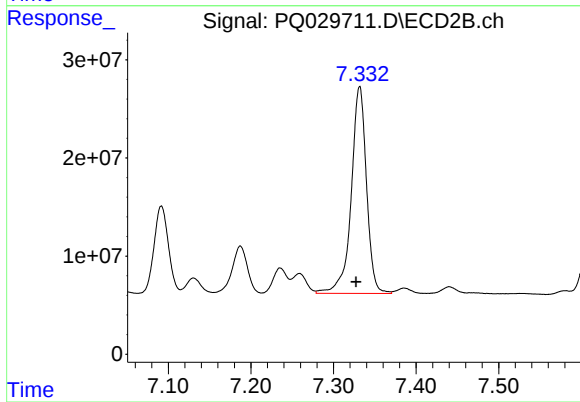
#34 AR-1260-4

R.T.: 8.488 min
Delta R.T.: 0.003 min
Response: 2012805700
Conc: 154.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-GF-01-007-AMSD

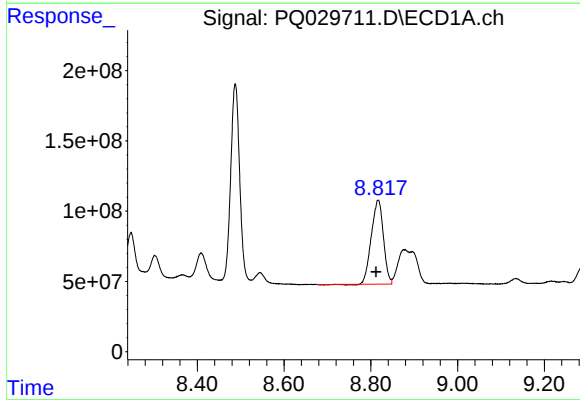
Manual Integrations
APPROVED

Sohil
6/9/2018 3:44:48 AM



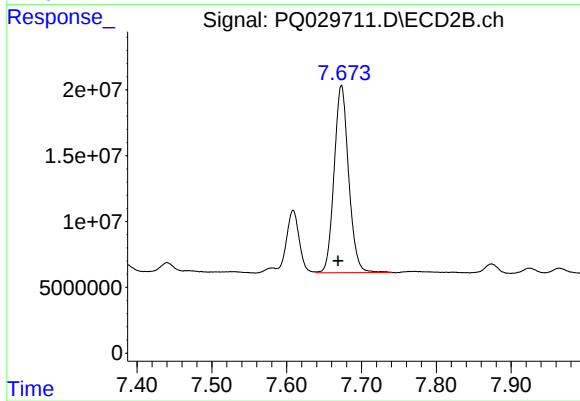
#34 AR-1260-4

R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 271331173
Conc: 181.77 ng/ml



#35 AR-1260-5

R.T.: 8.817 min
Delta R.T.: 0.005 min
Response: 1152450372
Conc: 158.39 ng/ml



#35 AR-1260-5

R.T.: 7.673 min
Delta R.T.: 0.004 min
Response: 191423204
Conc: 175.28 ng/ml