

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030219\
 Data File : PQ037708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 10:50
 Operator : SM\SJ
 Sample : K1643-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FLOOR-SLAB

Manual Integrations
 APPROVED

Sohil
 3/4/2019 1:34:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 21:37:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 23 04:01:25 2019
 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...	4.221	3.653	96441872	55008198	15.393	16.464
2)	SA Decachlor...	9.679	8.541	111.5E6	50911059	21.596	22.074
Target Compounds							
26)	L6 AR-1254-1	6.202	5.495	14735680	5551595	71.571m	35.392 #
27)	L6 AR-1254-2	6.406	5.638	12887687	3972594	40.163m	29.848m#
28)	L6 AR-1254-3	6.775	6.038	12202745	8541568	37.109m	40.624m
29)	L6 AR-1254-4	7.056	6.263	13924219	5071606	53.178m	32.680m#
30)	L6 AR-1254-5	7.469	6.670	12404577	7965898	49.629m	46.443
31)	L7 AR-1260-1	6.925	6.160	6145317	6072367	21.963	38.571 #
32)	L7 AR-1260-2	7.182	6.348	11734848	8176197	32.884m	42.840 #
33)	L7 AR-1260-3	7.533	6.496	10709914	5458527	46.187m	31.435 #
34)	L7 AR-1260-4	7.764	6.960	9233919	3431283	37.463	29.994
35)	L7 AR-1260-5	8.070	7.203	13923297	5991363	26.393m	21.384

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030219\
Data File : PQ037708.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2019 10:50
Operator : SM\SJ
Sample : K1643-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

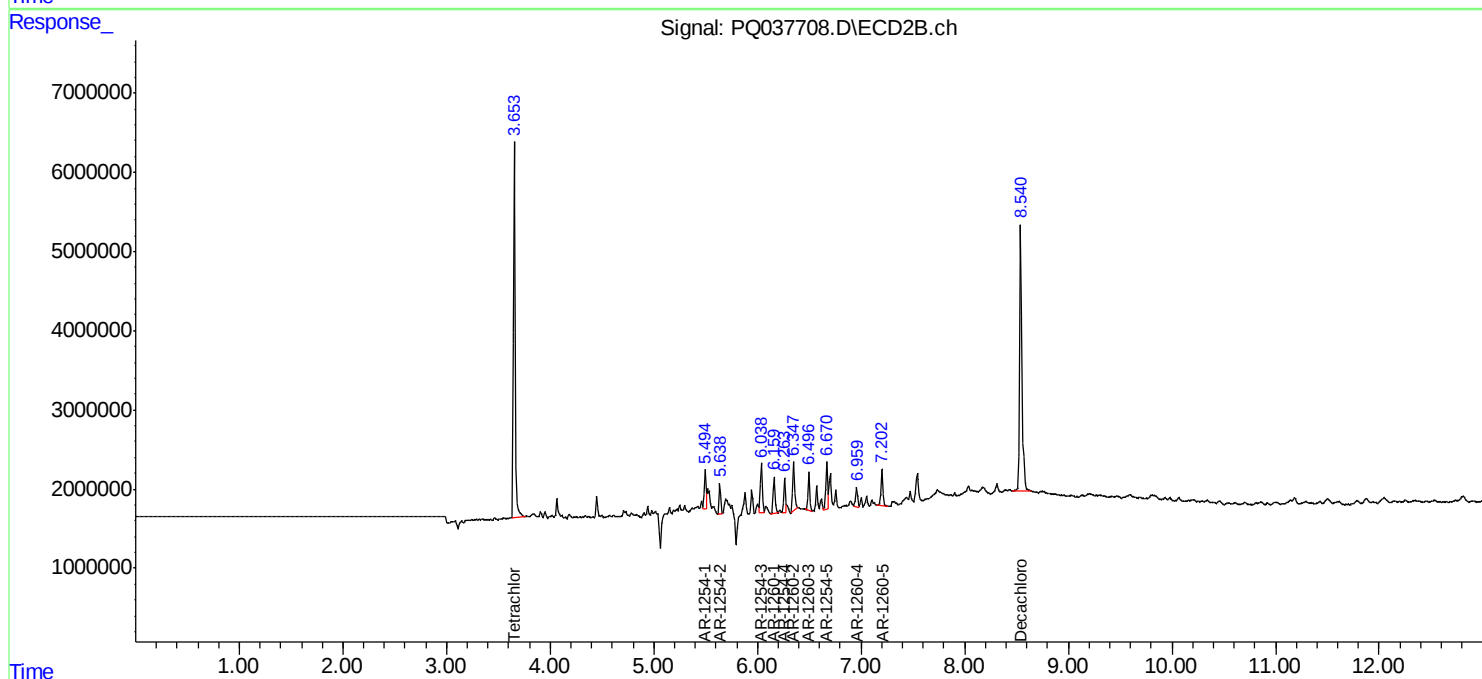
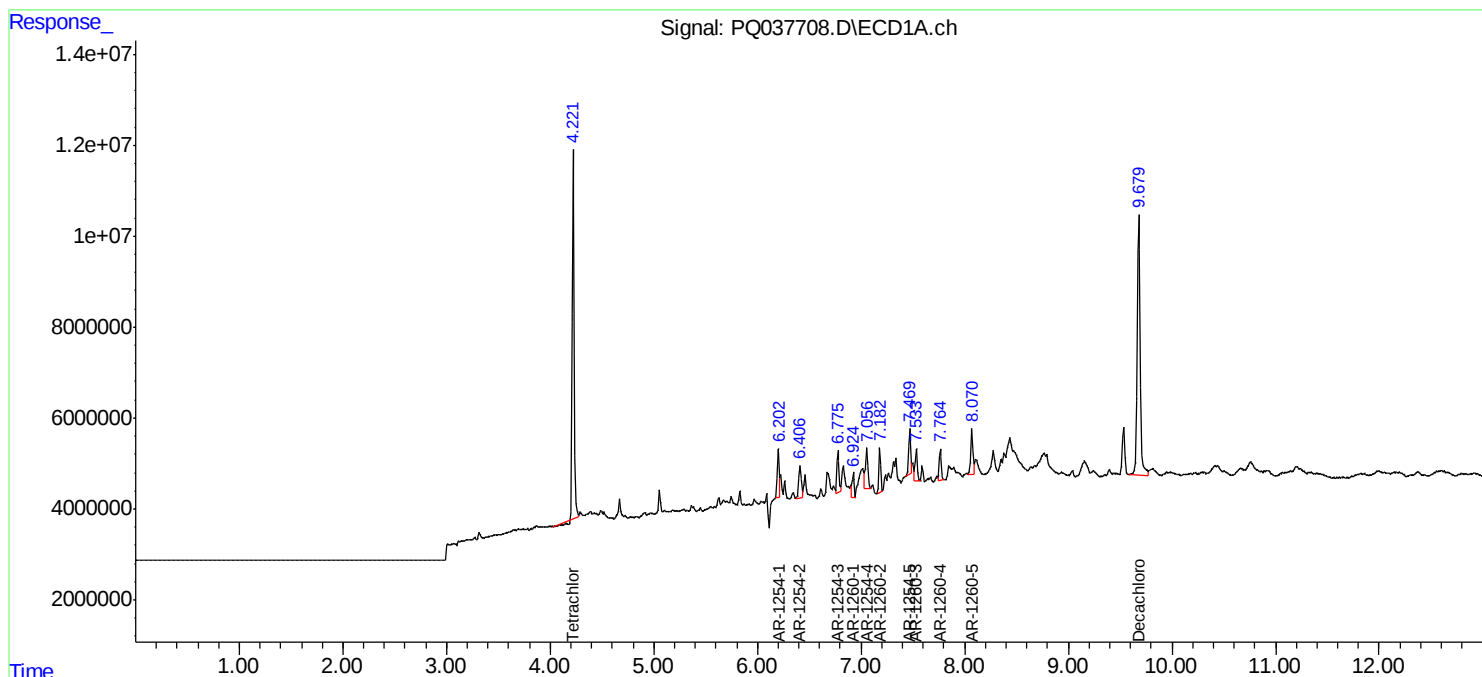
Instrument :
ECD_Q
ClientSampled :
FLOOR-SLAB

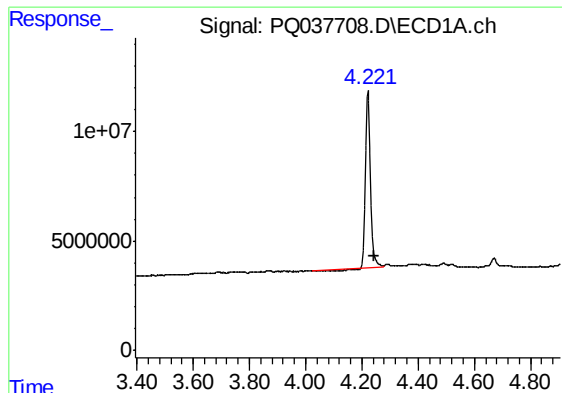
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 21:37:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 23 04:01:25 2019
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





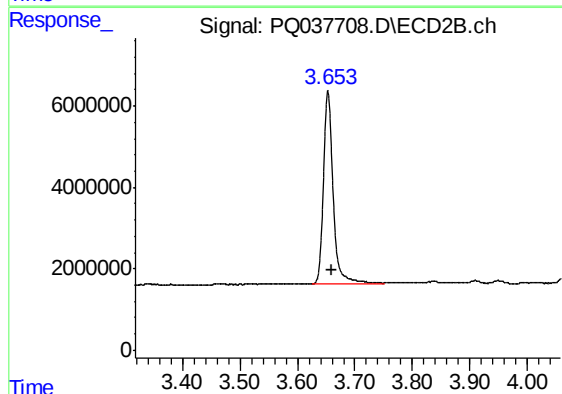
#1 Tetrachloro-m-xylene

R.T.: 4.221 min
Delta R.T.: -0.025 min
Response: 96441872
Conc: 15.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

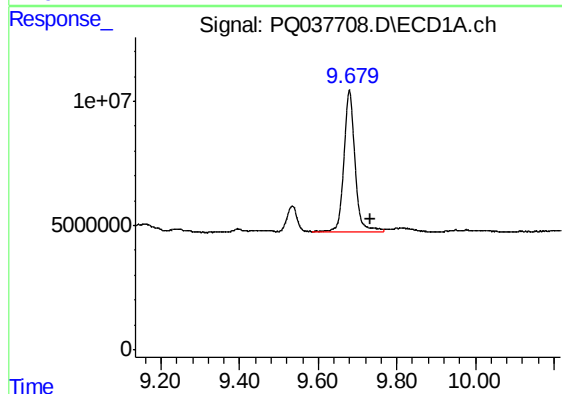
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



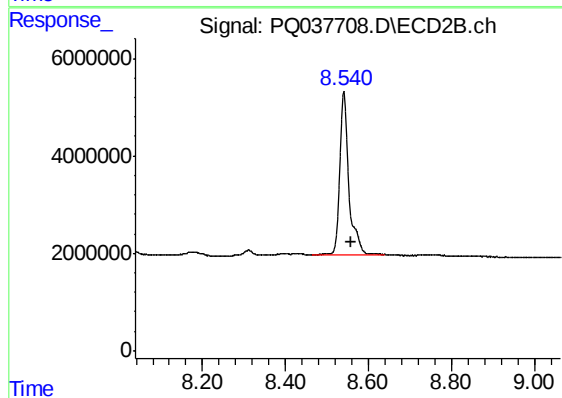
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 55008198
Conc: 16.46 ng/ml



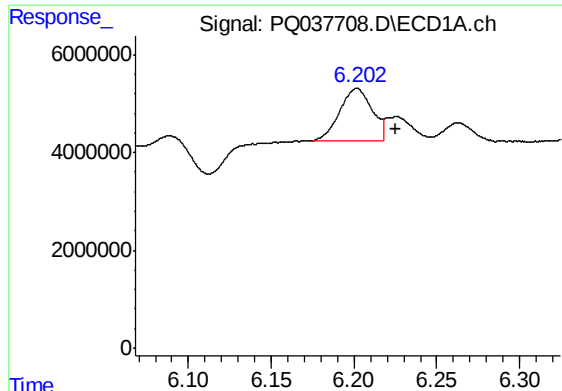
#2 Decachlorobiphenyl

R.T.: 9.679 min
Delta R.T.: -0.054 min
Response: 111484125
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: -0.019 min
Response: 50911059
Conc: 22.07 ng/ml



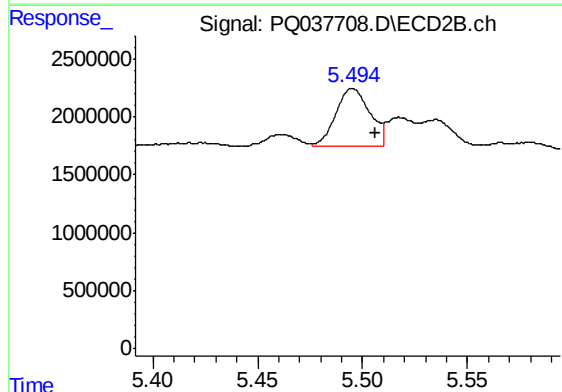
#26 AR-1254-1

R.T.: 6.202 min
Delta R.T.: -0.024 min
Response: 14735680
Conc: 71.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

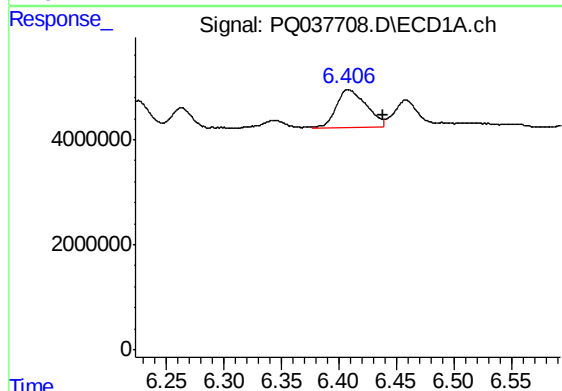
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



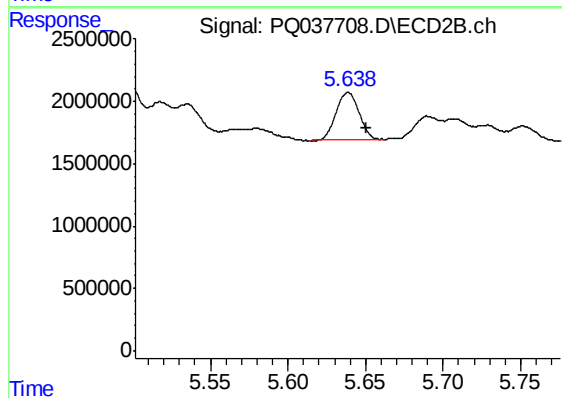
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.011 min
Response: 5551595
Conc: 35.39 ng/ml



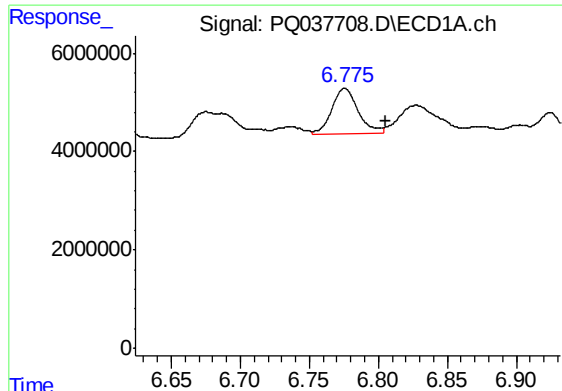
#27 AR-1254-2

R.T.: 6.406 min
Delta R.T.: -0.032 min
Response: 12887687
Conc: 40.16 ng/ml m



#27 AR-1254-2

R.T.: 5.638 min
Delta R.T.: -0.012 min
Response: 3972594
Conc: 29.85 ng/ml m



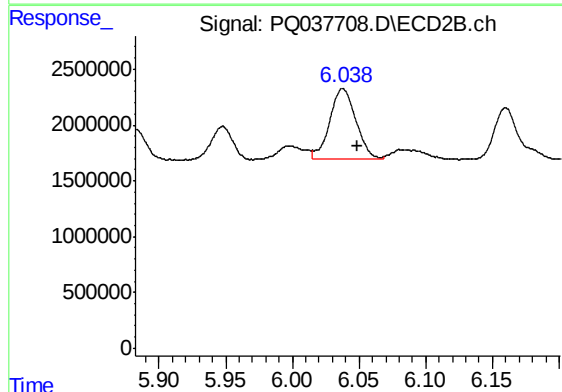
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: -0.030 min
Response: 12202745
Conc: 37.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

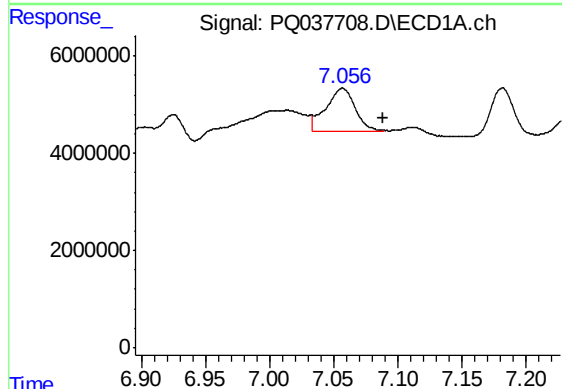
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



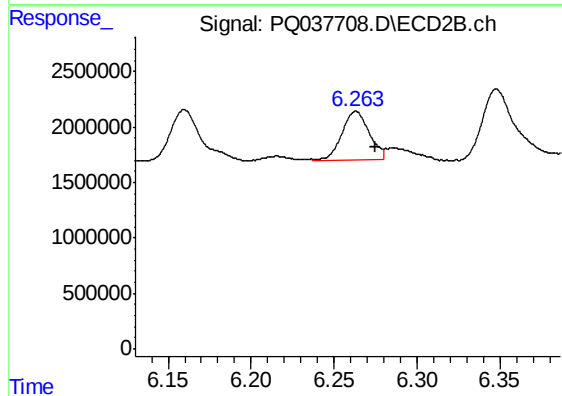
#28 AR-1254-3

R.T.: 6.038 min
Delta R.T.: -0.011 min
Response: 8541568
Conc: 40.62 ng/ml m



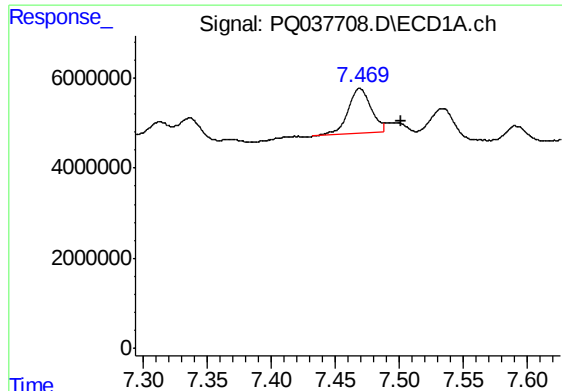
#29 AR-1254-4

R.T.: 7.056 min
Delta R.T.: -0.032 min
Response: 13924219
Conc: 53.18 ng/ml m



#29 AR-1254-4

R.T.: 6.263 min
Delta R.T.: -0.013 min
Response: 5071606
Conc: 32.68 ng/ml m



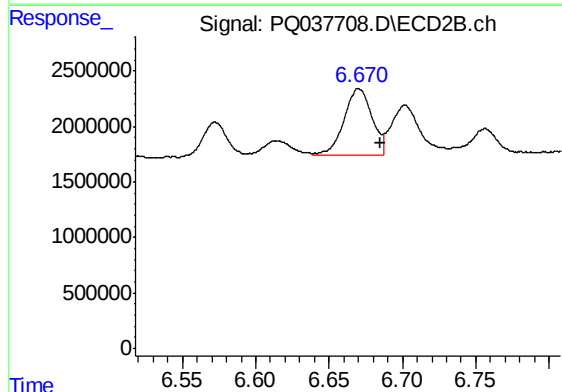
#30 AR-1254-5

R.T.: 7.469 min
Delta R.T.: -0.033 min
Response: 12404577
Conc: 49.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

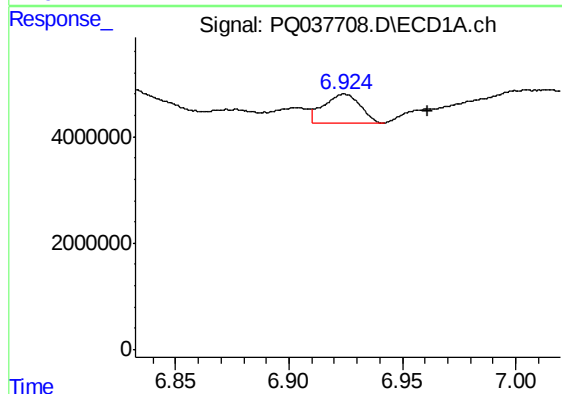
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



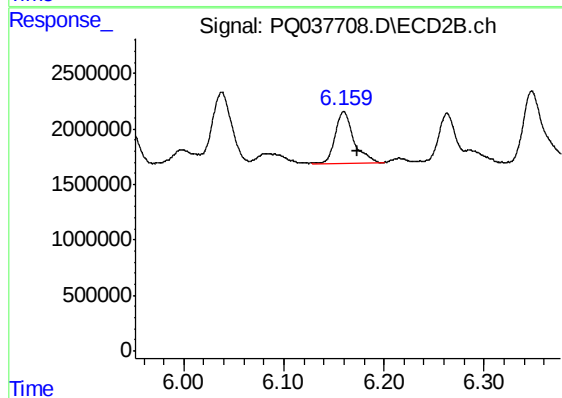
#30 AR-1254-5

R.T.: 6.670 min
Delta R.T.: -0.015 min
Response: 7965898
Conc: 46.44 ng/ml



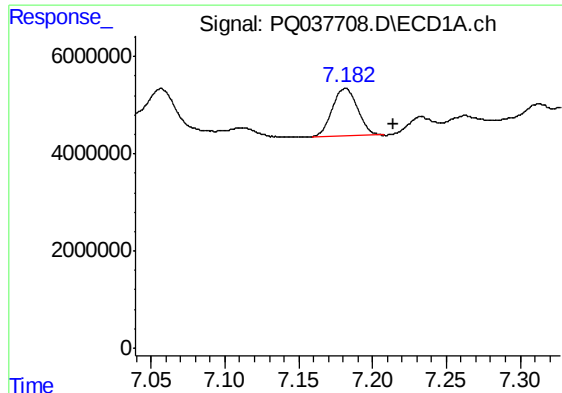
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.037 min
Response: 6145317
Conc: 21.96 ng/ml



#31 AR-1260-1

R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 6072367
Conc: 38.57 ng/ml



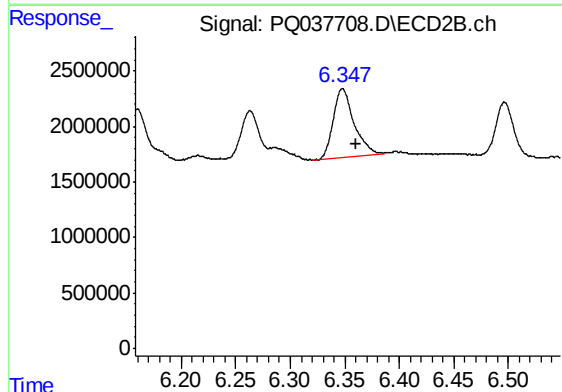
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.033 min
Response: 11734848
Conc: 32.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

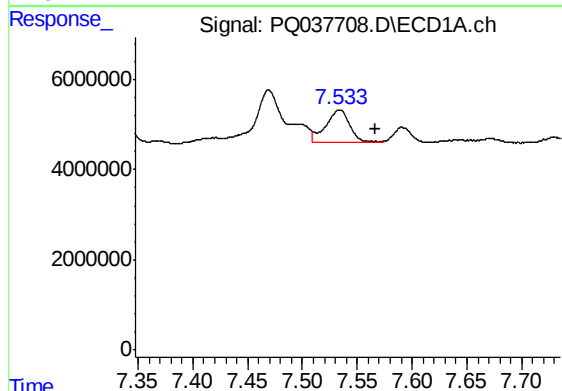
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



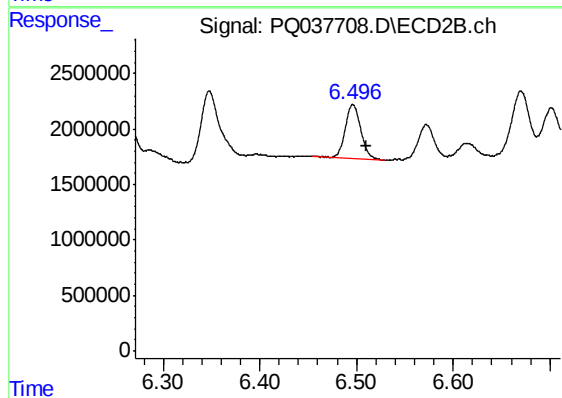
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.013 min
Response: 8176197
Conc: 42.84 ng/ml



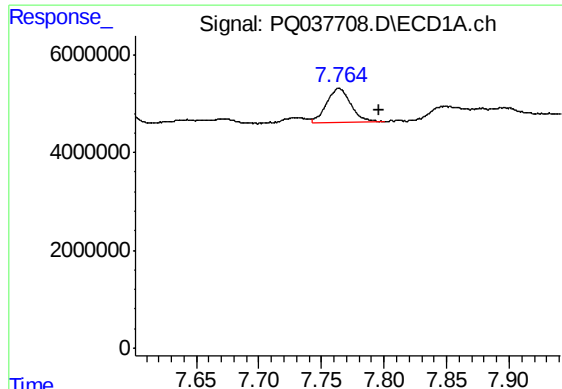
#33 AR-1260-3

R.T.: 7.533 min
Delta R.T.: -0.034 min
Response: 10709914
Conc: 46.19 ng/ml m



#33 AR-1260-3

R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 5458527
Conc: 31.44 ng/ml



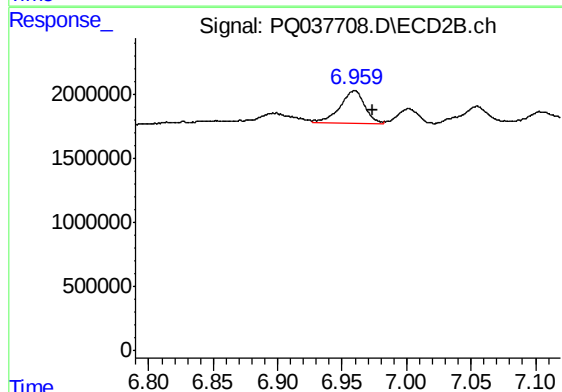
#34 AR-1260-4

R.T.: 7.764 min
Delta R.T.: -0.032 min
Response: 9233919
Conc: 37.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FLOOR-SLAB

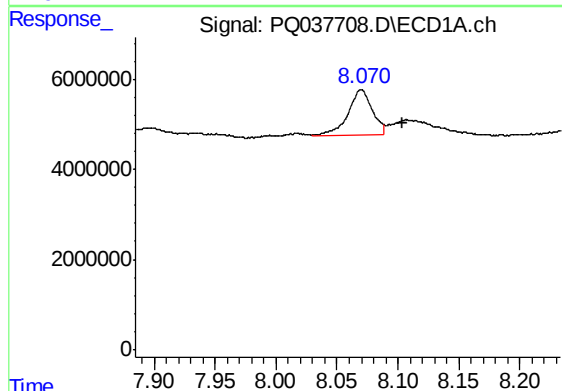
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:02 PM



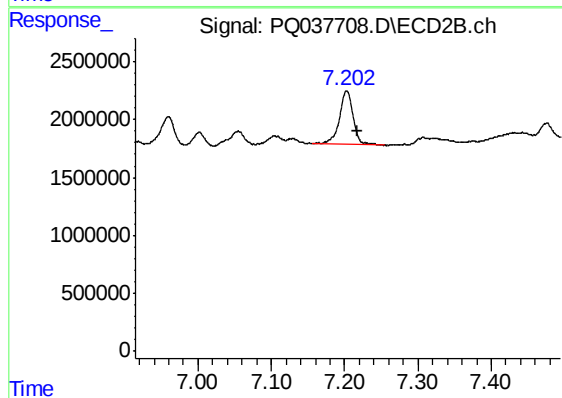
#34 AR-1260-4

R.T.: 6.960 min
Delta R.T.: -0.014 min
Response: 3431283
Conc: 29.99 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.033 min
Response: 13923297
Conc: 26.39 ng/ml m



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.014 min
Response: 5991363
Conc: 21.38 ng/ml