

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030219\
 Data File : PQ037707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 10:35
 Operator : SM\SJ
 Sample : K1643-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 INTERIOR-WALL

Manual Integrations
 APPROVED

Sohil
 3/4/2019 1:34:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 21:36:57 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...	4.228	3.653	105.4E6	54713641	16.819	16.375
2)	SA Decachlor...	9.689	8.544	105.9E6	49248946	20.509	21.354
Target Compounds							
26)	L6 AR-1254-1	6.204	5.497	16669018	13588390	80.961m	86.628
27)	L6 AR-1254-2	6.417	5.640	30162962	10916133	93.999	82.018
28)	L6 AR-1254-3	6.784	6.039	30504664	20263551	92.766	96.375
29)	L6 AR-1254-4	7.065	6.264	27314167	12677642	104.316	81.691
30)	L6 AR-1254-5	7.477	6.673	30324270	18555321	121.322m	108.181
31)	L7 AR-1260-1	6.936	6.161	24912121	14373625	89.036m	91.300
32)	L7 AR-1260-2	7.190	6.349	32198595	14880723	90.229	77.968
33)	L7 AR-1260-3	7.541	6.498	20111306	13045812	86.731	75.130
34)	L7 AR-1260-4	7.771	6.961	18543045	7196736	75.231	62.908
35)	L7 AR-1260-5	8.078	7.204	23640624	12687810	44.814m	45.284

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030219\
Data File : PQ037707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2019 10:35
Operator : SM\SJ
Sample : K1643-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

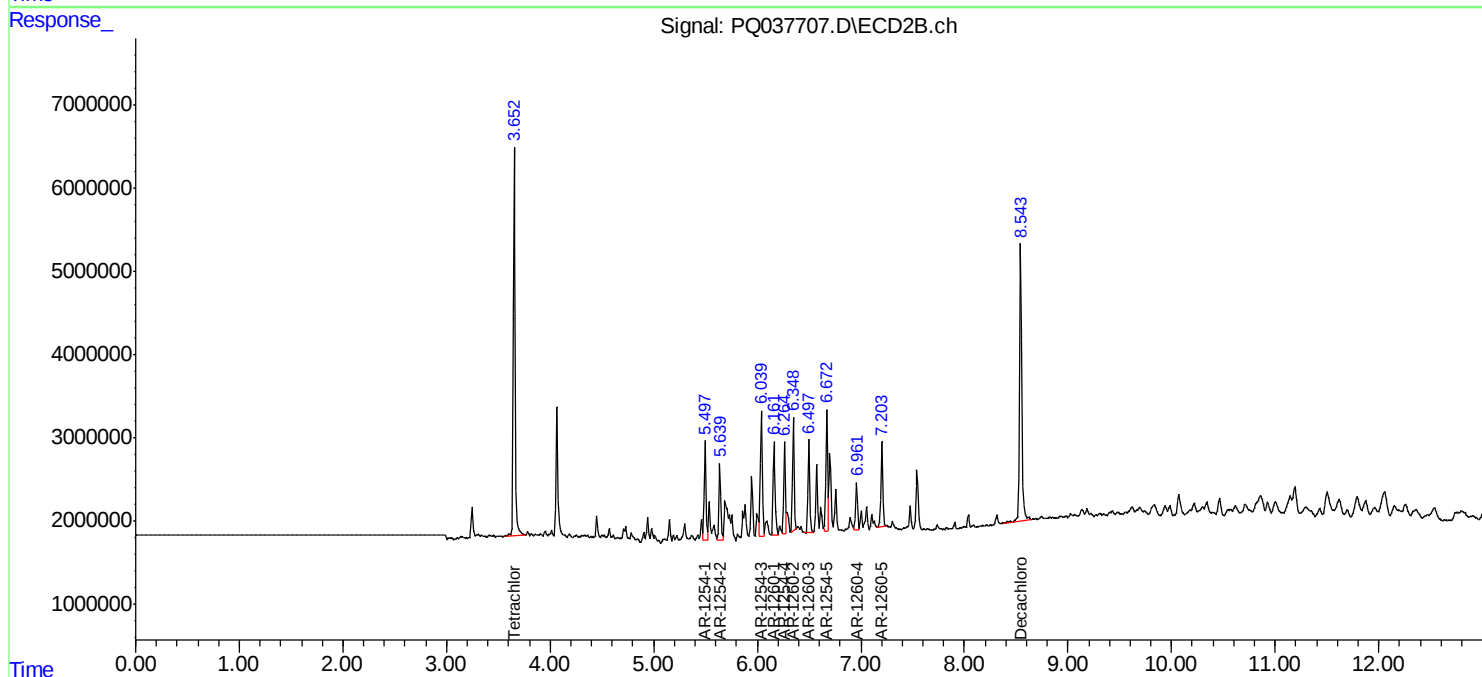
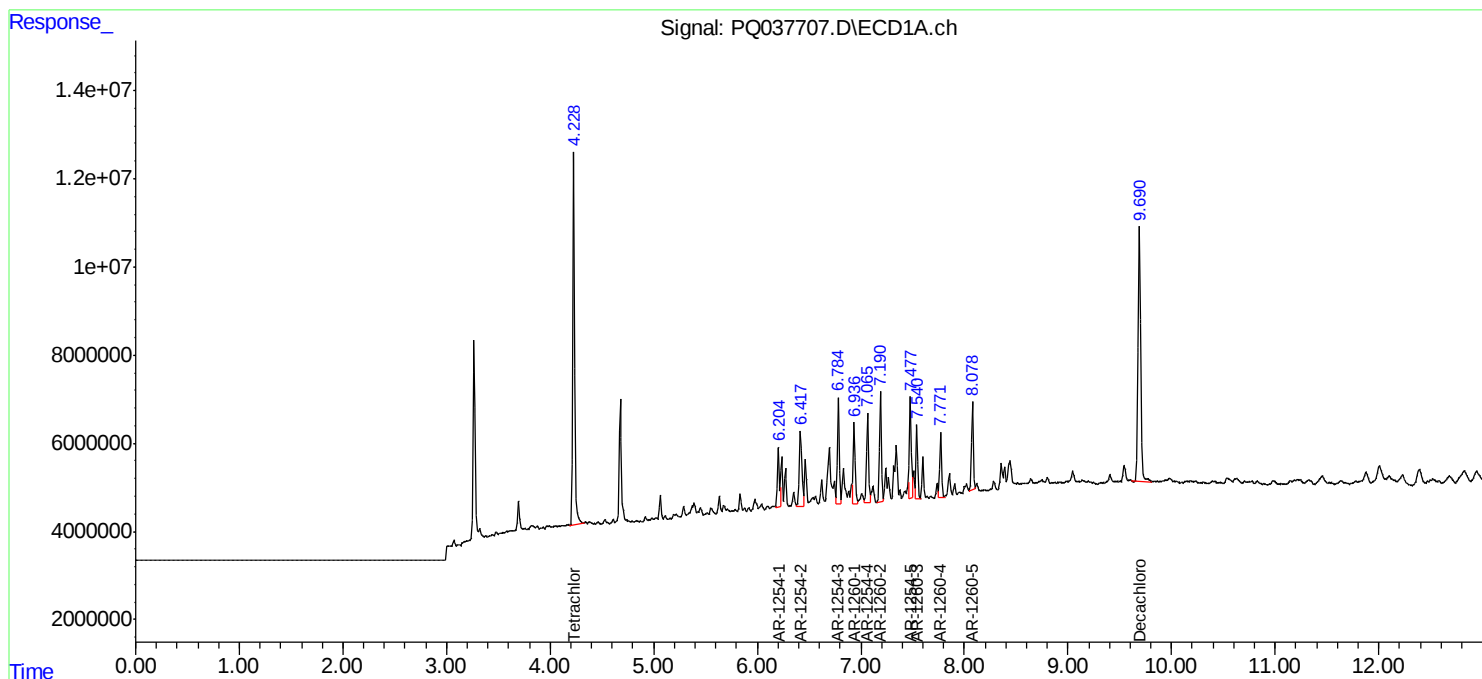
Instrument :
ECD_Q
ClientSampled :
INTERIOR-WALL

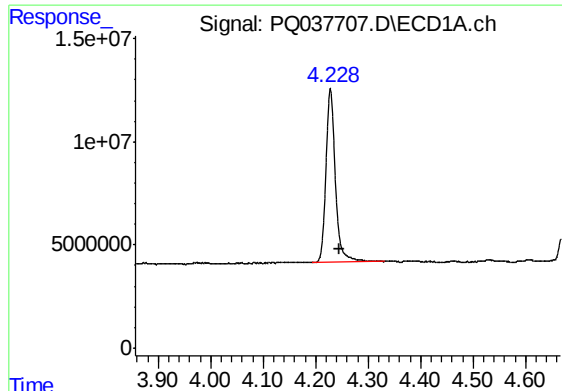
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 21:36:57 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





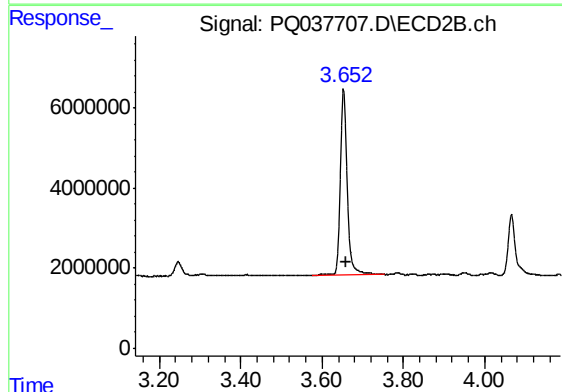
#1 Tetrachloro-m-xylene

R.T.: 4.228 min
Delta R.T.: -0.018 min
Response: 105372823
Conc: 16.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

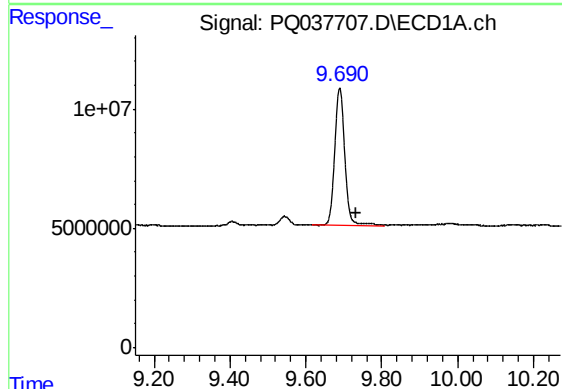
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



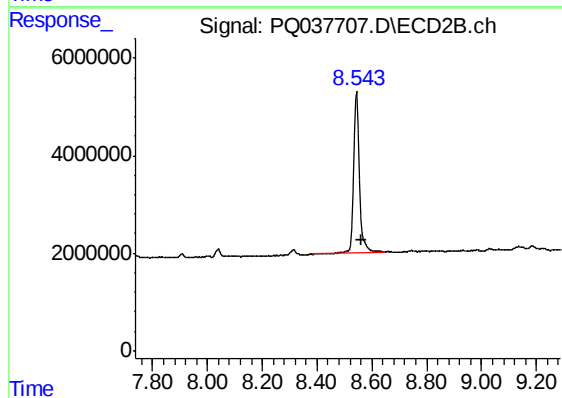
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 54713641
Conc: 16.38 ng/ml



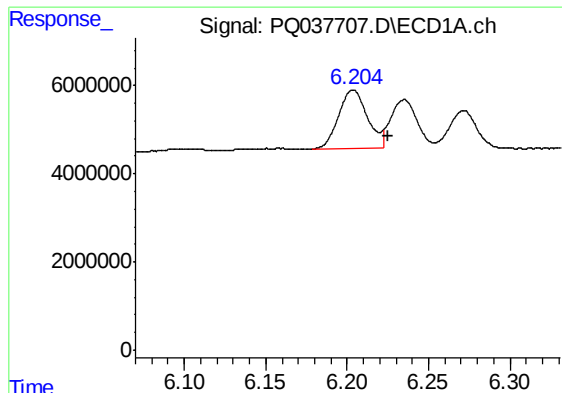
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: -0.044 min
Response: 105874245
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.016 min
Response: 49248946
Conc: 21.35 ng/ml



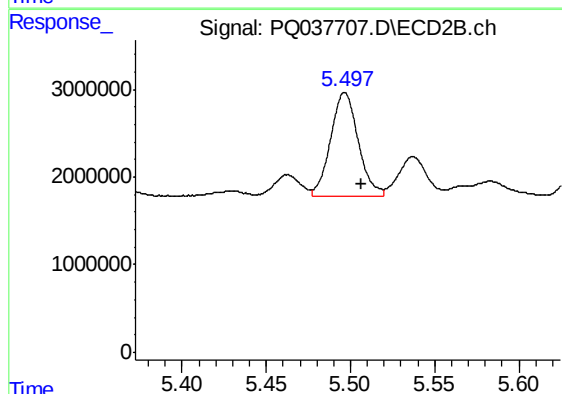
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.022 min
Response: 16669018
Conc: 80.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

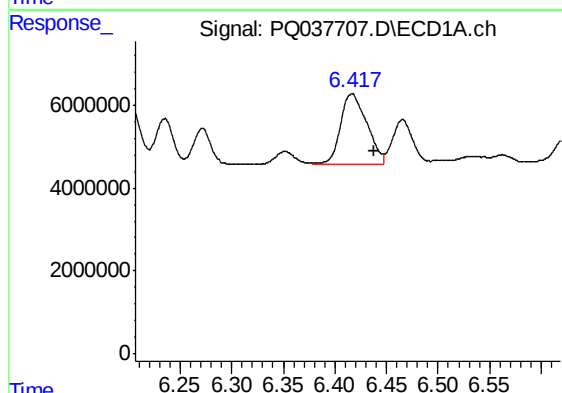
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



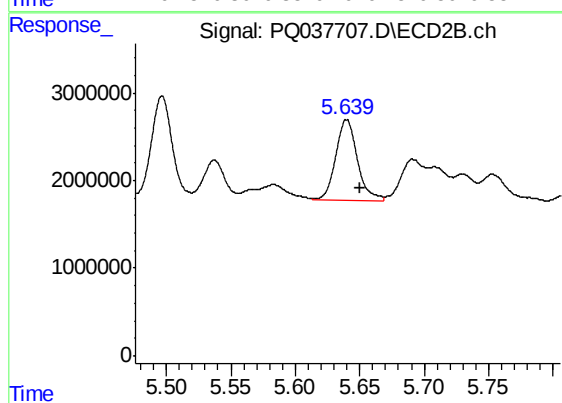
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.010 min
Response: 13588390
Conc: 86.63 ng/ml



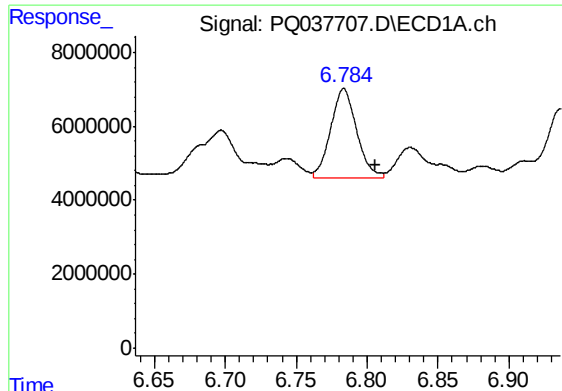
#27 AR-1254-2

R.T.: 6.417 min
Delta R.T.: -0.021 min
Response: 30162962
Conc: 94.00 ng/ml



#27 AR-1254-2

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 10916133
Conc: 82.02 ng/ml



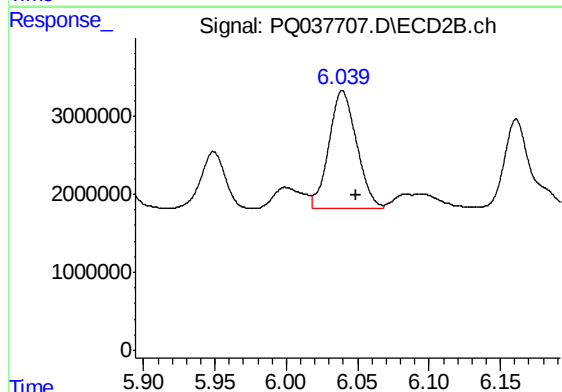
#28 AR-1254-3

R.T.: 6.784 min
Delta R.T.: -0.022 min
Response: 30504664
Conc: 92.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

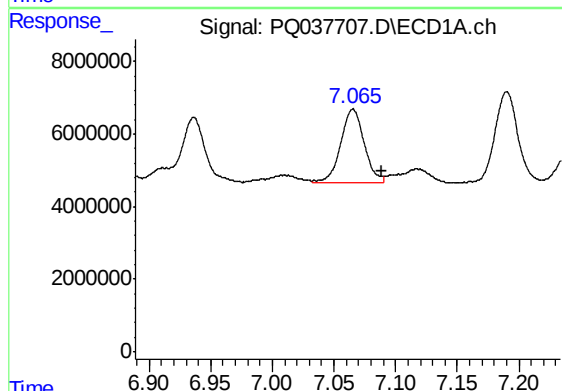
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



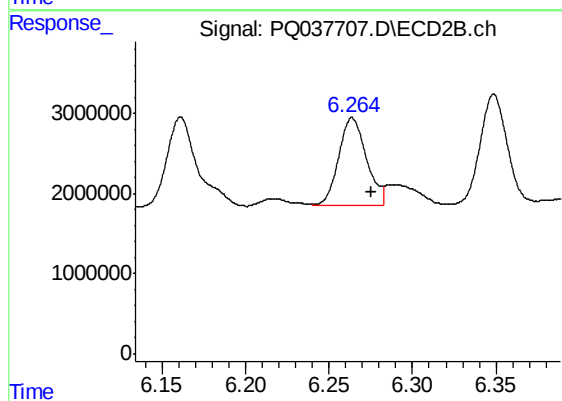
#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.009 min
Response: 20263551
Conc: 96.38 ng/ml



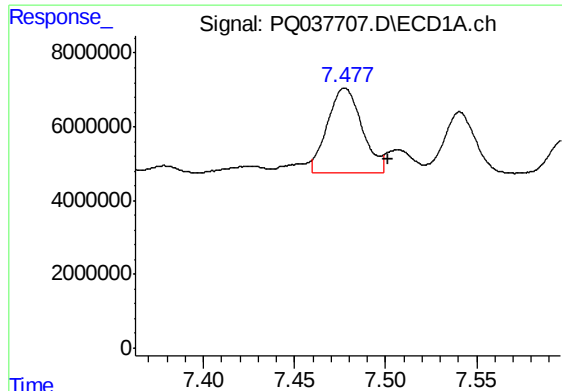
#29 AR-1254-4

R.T.: 7.065 min
Delta R.T.: -0.024 min
Response: 27314167
Conc: 104.32 ng/ml



#29 AR-1254-4

R.T.: 6.264 min
Delta R.T.: -0.011 min
Response: 12677642
Conc: 81.69 ng/ml



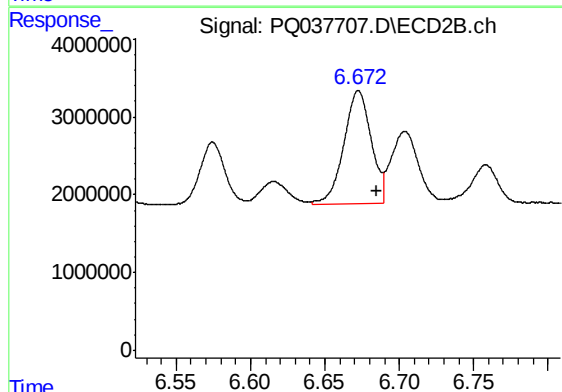
#30 AR-1254-5

R.T.: 7.477 min
Delta R.T.: -0.024 min
Response: 30324270
Conc: 121.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

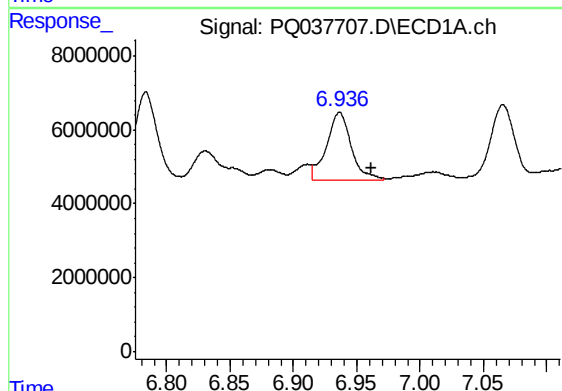
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



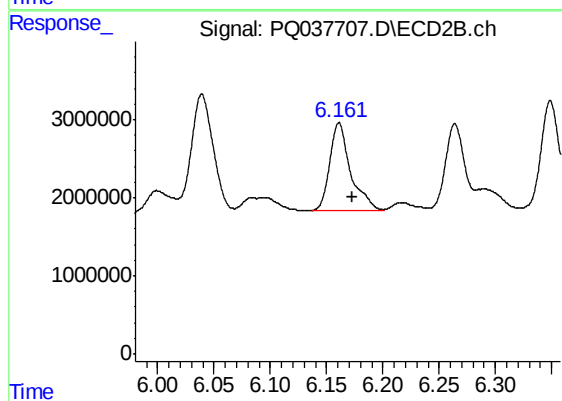
#30 AR-1254-5

R.T.: 6.673 min
Delta R.T.: -0.012 min
Response: 18555321
Conc: 108.18 ng/ml



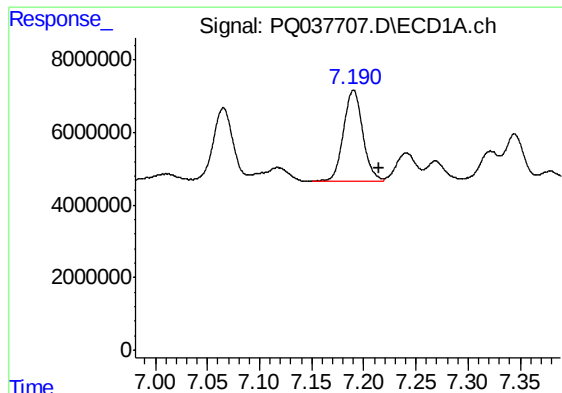
#31 AR-1260-1

R.T.: 6.936 min
Delta R.T.: -0.025 min
Response: 24912121
Conc: 89.04 ng/ml m



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.012 min
Response: 14373625
Conc: 91.30 ng/ml



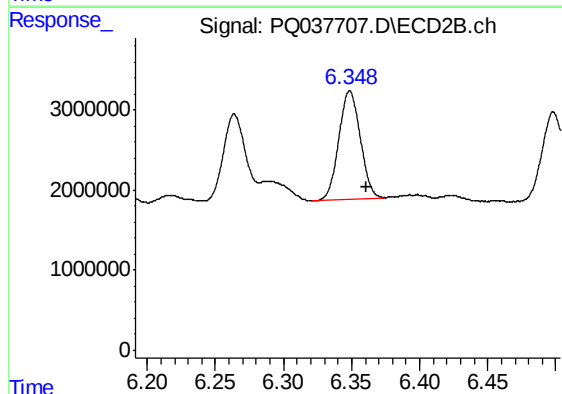
#32 AR-1260-2

R.T.: 7.190 min
Delta R.T.: -0.024 min
Response: 32198595
Conc: 90.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

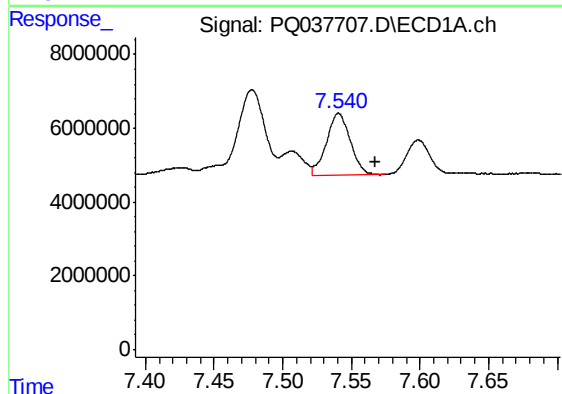
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



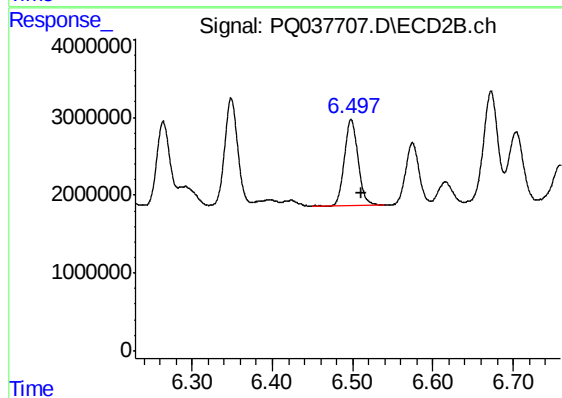
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.012 min
Response: 14880723
Conc: 77.97 ng/ml



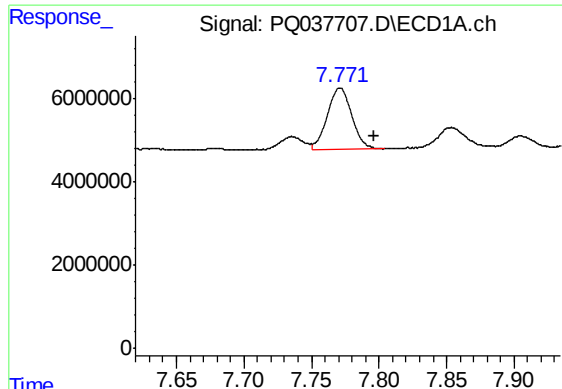
#33 AR-1260-3

R.T.: 7.541 min
Delta R.T.: -0.026 min
Response: 20111306
Conc: 86.73 ng/ml



#33 AR-1260-3

R.T.: 6.498 min
Delta R.T.: -0.013 min
Response: 13045812
Conc: 75.13 ng/ml



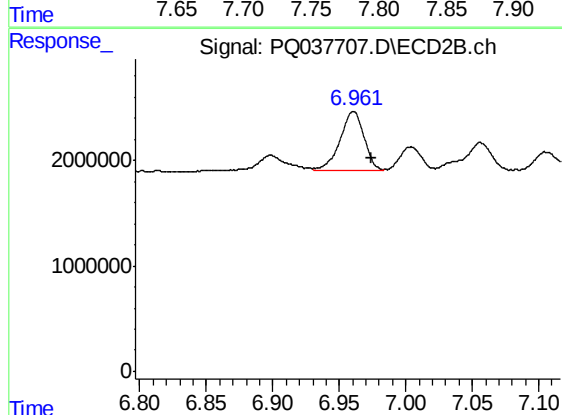
#34 AR-1260-4

R.T.: 7.771 min
Delta R.T.: -0.025 min
Response: 18543045
Conc: 75.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
INTERIOR-WALL

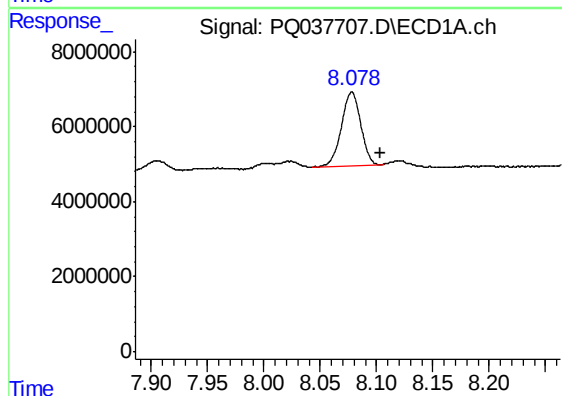
Manual Integrations
APPROVED

Sohil
3/4/2019 1:34:00 PM



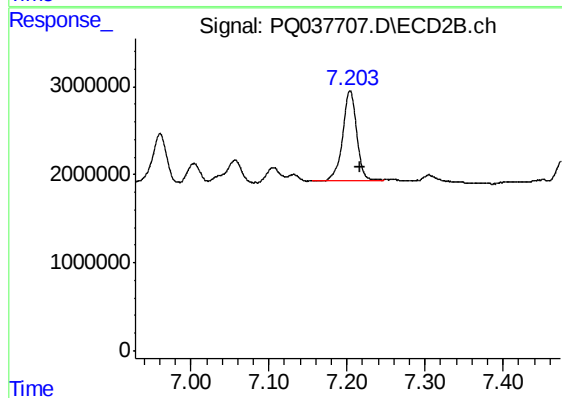
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.013 min
Response: 7196736
Conc: 62.91 ng/ml



#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: -0.026 min
Response: 23640624
Conc: 44.81 ng/ml m



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.013 min
Response: 12687810
Conc: 45.28 ng/ml