

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 14:22
 Operator : SM\SJ
 Sample : PB116443BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116443BS

Manual Integrations
 APPROVED

Sohil
 1/18/2019 9:10:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 02:44:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.374	3.717	112.1E6	61727397	24.524	25.502
2)	SA Decachlor...	10.009	8.670	68512673	35474491	18.835	18.453
Target Compounds							
3)	L1 AR-1016-1	5.534	4.790	32552355	19055109	232.647	245.514
4)	L1 AR-1016-2	5.555	4.807	46755395	27023621	219.027	237.283
5)	L1 AR-1016-3	5.616	4.983	27452108	13840479	221.280	239.235
6)	L1 AR-1016-4	5.716	5.022	21809750	11107476	215.381	235.634
7)	L1 AR-1016-5	6.006	5.235	20679185	13759724	207.087	226.181
31)	L7 AR-1260-1	7.123	6.254	34290796	22699412	180.109	190.631
32)	L7 AR-1260-2	7.378	6.441	38854982	26363310	169.310	183.631
33)	L7 AR-1260-3	7.735	6.592	23695356	23979511	168.279	181.611m
34)	L7 AR-1260-4	7.963	7.060	27695263	16530260	160.625	183.893
35)	L7 AR-1260-5	8.279	7.302	55349558	37182827	164.900	168.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
Data File : PQ036489.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 14:22
Operator : SM\SJ
Sample : PB116443BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

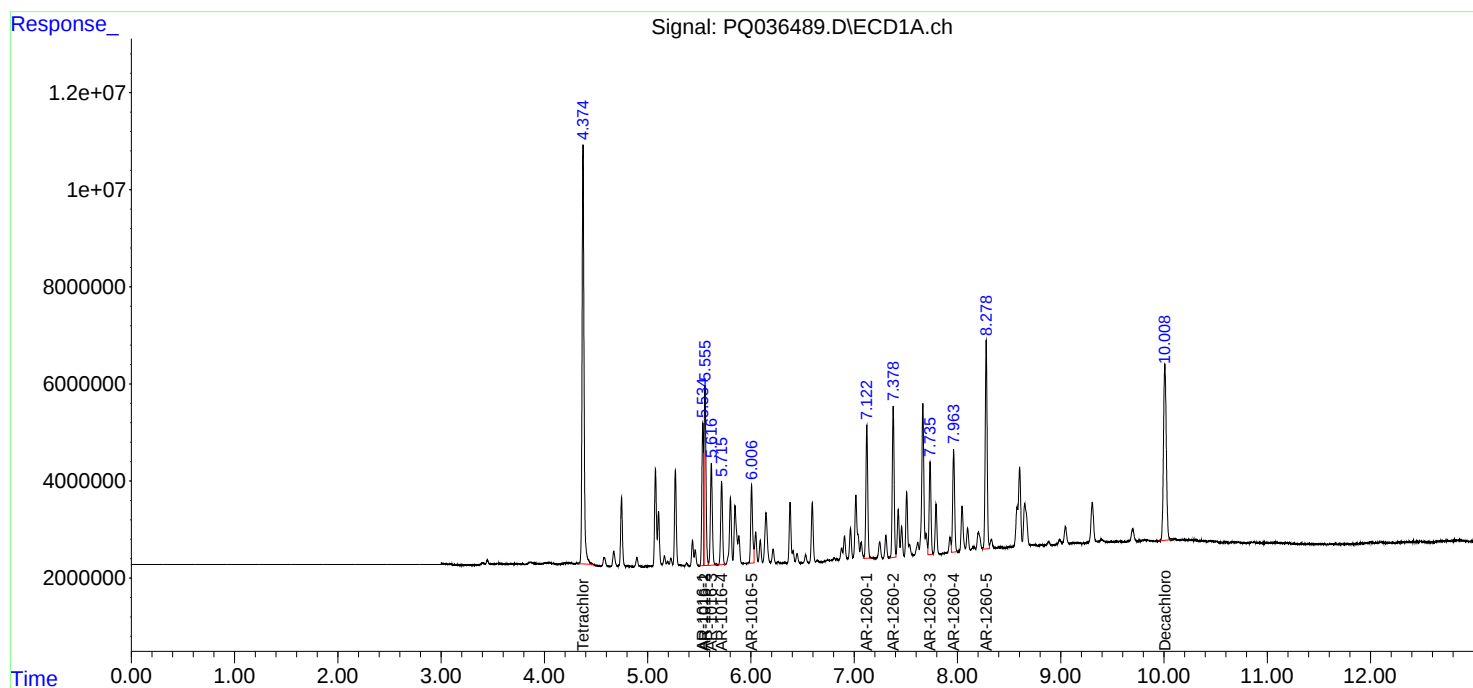
Instrument :
ECD_Q
ClientSampled :
PB116443BS

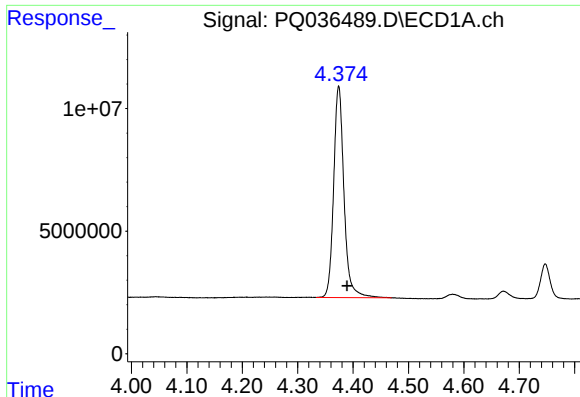
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:44:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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





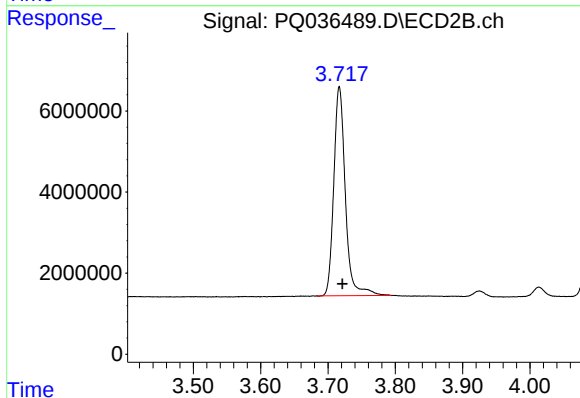
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: -0.015 min
Response: 112113889
Conc: 24.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

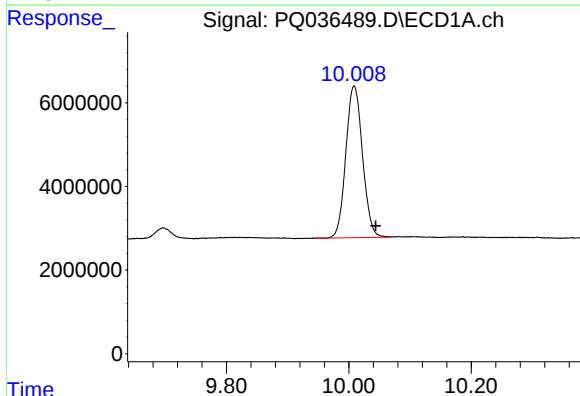
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



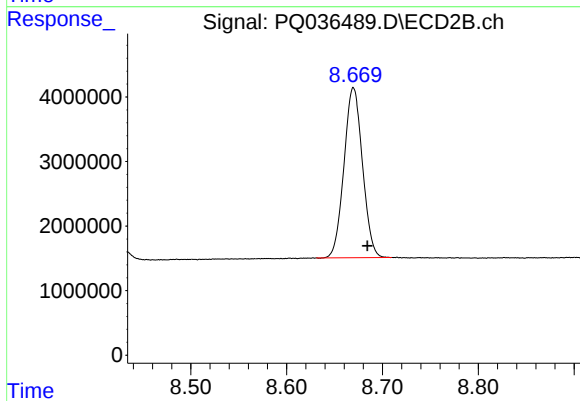
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 61727397
Conc: 25.50 ng/ml



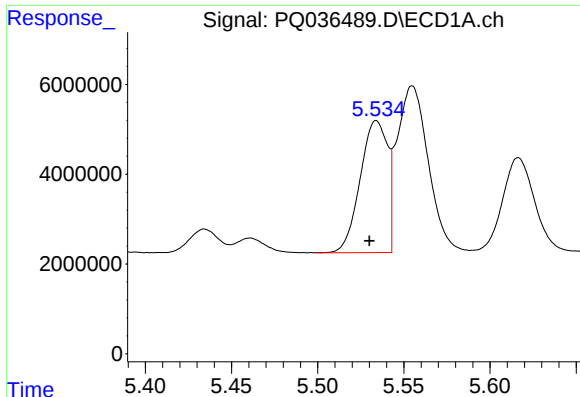
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.035 min
Response: 68512673
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.015 min
Response: 35474491
Conc: 18.45 ng/ml



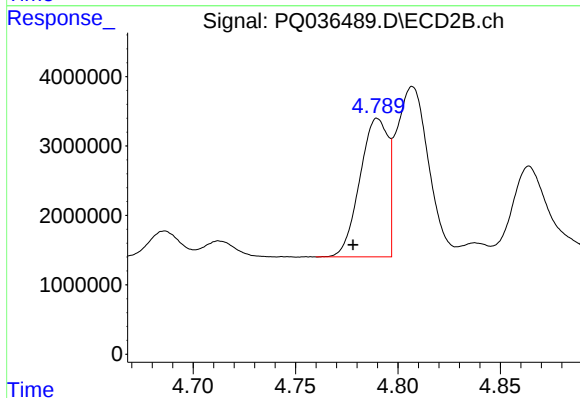
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 32552355
Conc: 232.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

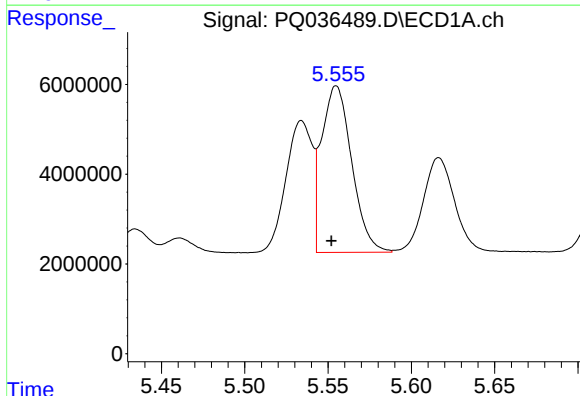
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



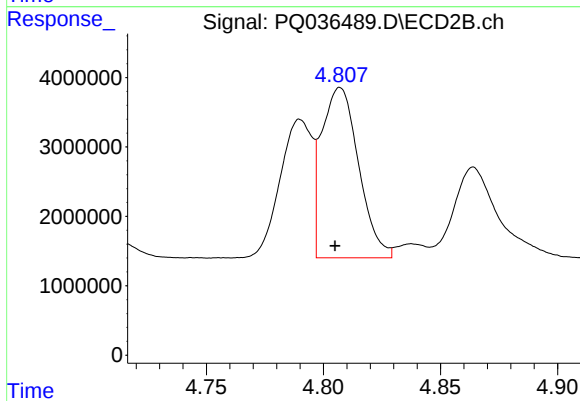
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.012 min
Response: 19055109
Conc: 245.51 ng/ml



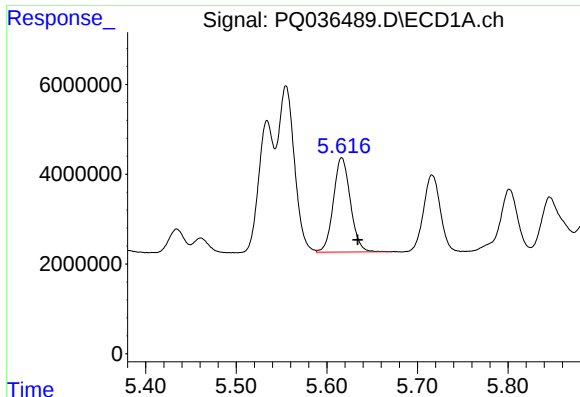
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: 0.003 min
Response: 46755395
Conc: 219.03 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.002 min
Response: 27023621
Conc: 237.28 ng/ml



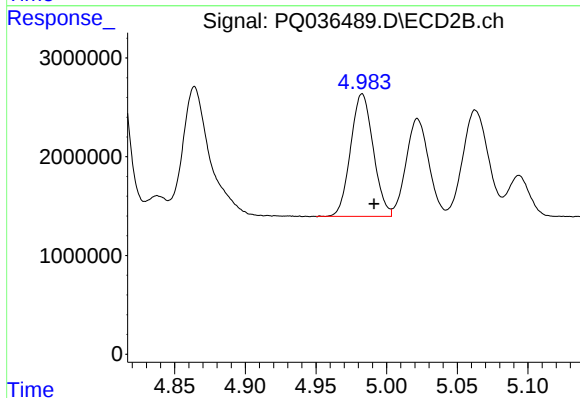
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: -0.018 min
Response: 27452108
Conc: 221.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

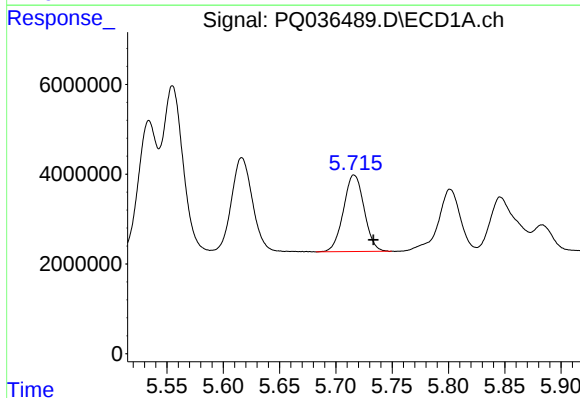
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



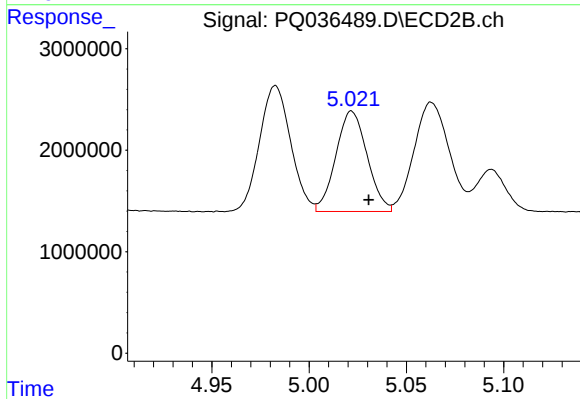
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 13840479
Conc: 239.24 ng/ml



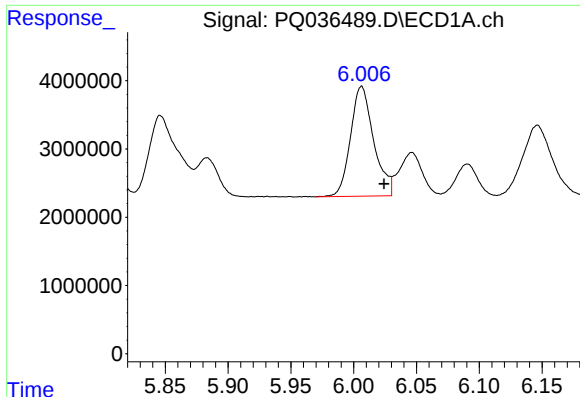
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: -0.017 min
Response: 21809750
Conc: 215.38 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.009 min
Response: 11107476
Conc: 235.63 ng/ml



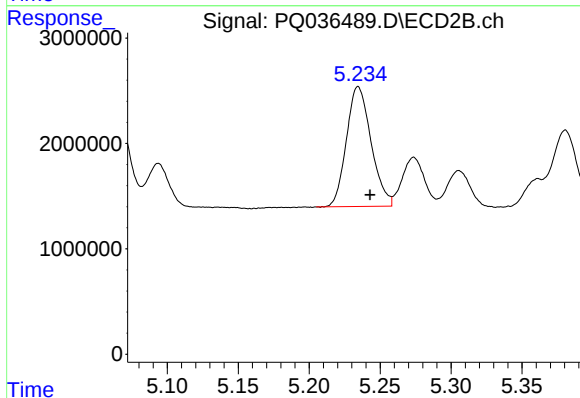
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.018 min
Response: 20679185
Conc: 207.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

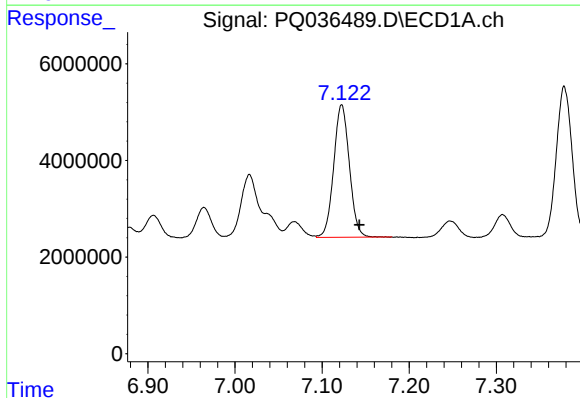
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



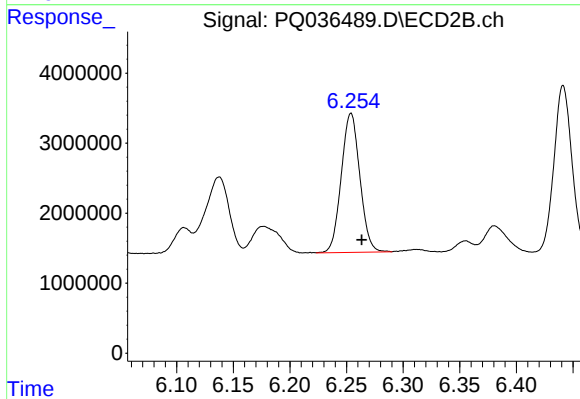
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 13759724
Conc: 226.18 ng/ml



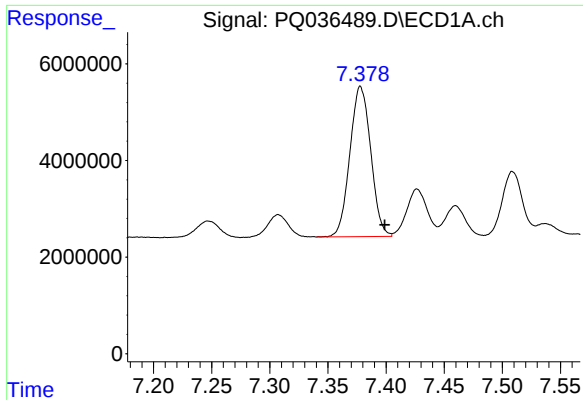
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.020 min
Response: 34290796
Conc: 180.11 ng/ml



#31 AR-1260-1

R.T.: 6.254 min
Delta R.T.: -0.010 min
Response: 22699412
Conc: 190.63 ng/ml



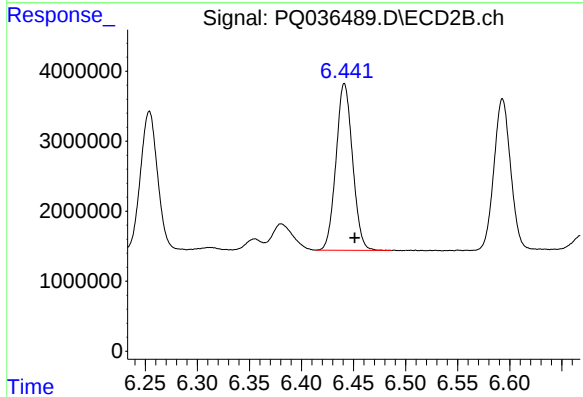
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.021 min
Response: 38854982
Conc: 169.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

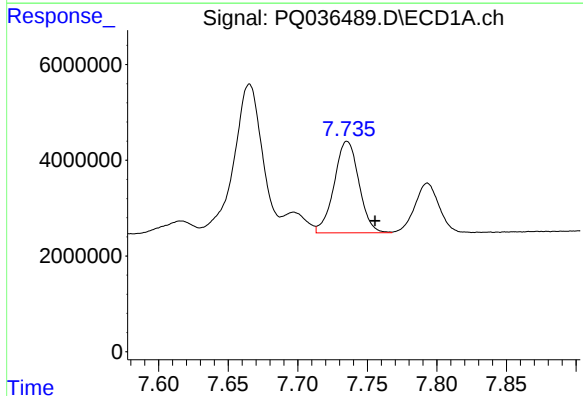
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



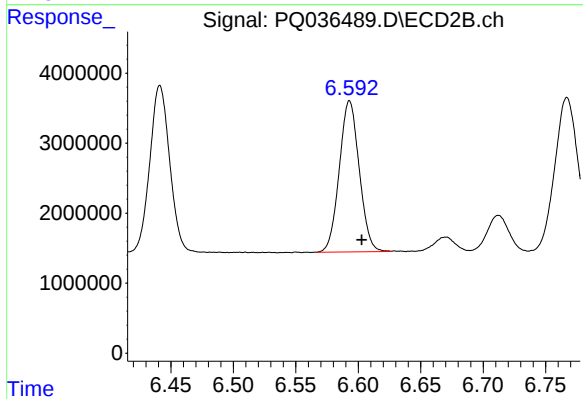
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 26363310
Conc: 183.63 ng/ml



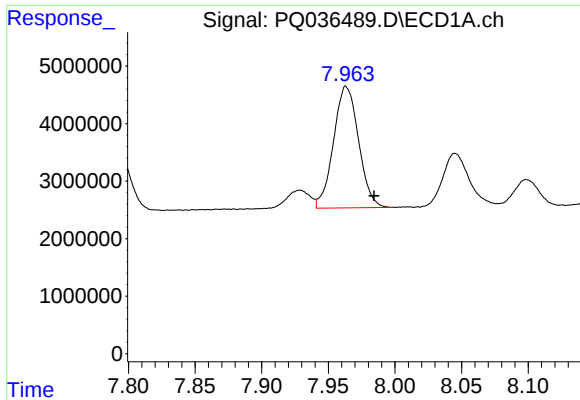
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.020 min
Response: 23695356
Conc: 168.28 ng/ml



#33 AR-1260-3

R.T.: 6.592 min
Delta R.T.: -0.010 min
Response: 23979511
Conc: 181.61 ng/ml m



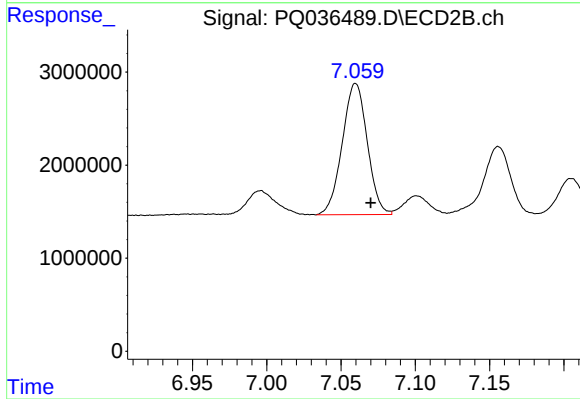
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.021 min
Response: 27695263
Conc: 160.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116443BS

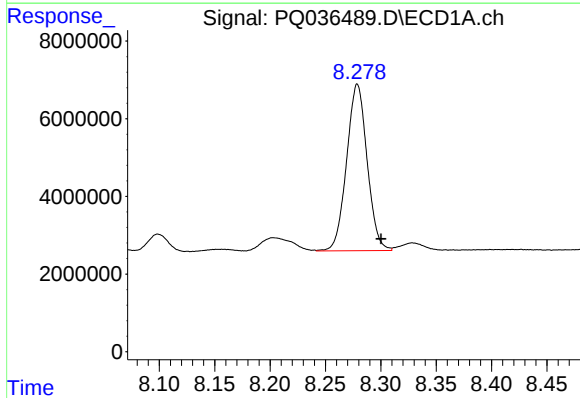
Manual Integrations
APPROVED

Sohil
1/18/2019 9:10:49 AM



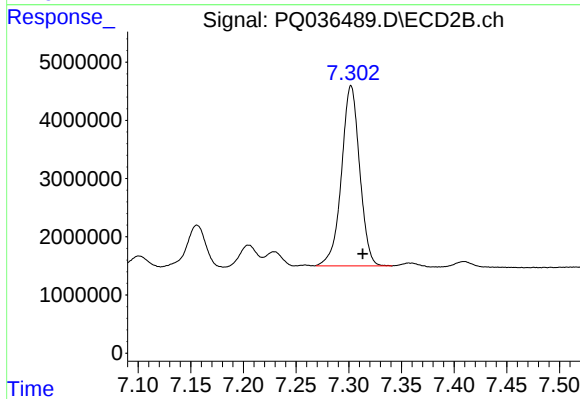
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 16530260
Conc: 183.89 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.021 min
Response: 55349558
Conc: 164.90 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.011 min
Response: 37182827
Conc: 168.30 ng/ml