

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 07:48
 Operator : SM\SJ
 Sample : K1006-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-03-010819-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 10:16:23 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...	4.393	3.724	74117947	40584029	16.213	16.767
2) SA Decachlor...	10.043	8.683	55640004	25128458	15.296m	13.071
Target Compounds						
3) L1 AR-1016-1	5.553	4.794	23525307	13622624	168.132	175.520
4) L1 AR-1016-2	5.574	4.813	34680043	14242977	162.460	125.062
5) L1 AR-1016-3	5.637	4.992	23299500	9630271	187.808	166.461
6) L1 AR-1016-4	5.736	5.029	16634437	12320079	164.272m	261.358 #
7) L1 AR-1016-5	6.027	5.242	21087749	10283101	211.178	169.032
31) L7 AR-1260-1	7.143	6.262	31926112	18475800	167.689	155.161
32) L7 AR-1260-2	7.400	6.449	39212460	20190892	170.867	140.637
33) L7 AR-1260-3	7.756	6.602	21272040	20295321	151.069	153.708
34) L7 AR-1260-4	7.985	7.069	27398247	13887915	158.902	154.498
35) L7 AR-1260-5	8.302	7.312	54289068	32772433	161.741	148.337

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2019 07:48
Operator : SM\SJ
Sample : K1006-01MS
Misc :
ALS Vial : 23 Sample Multiplier: 1

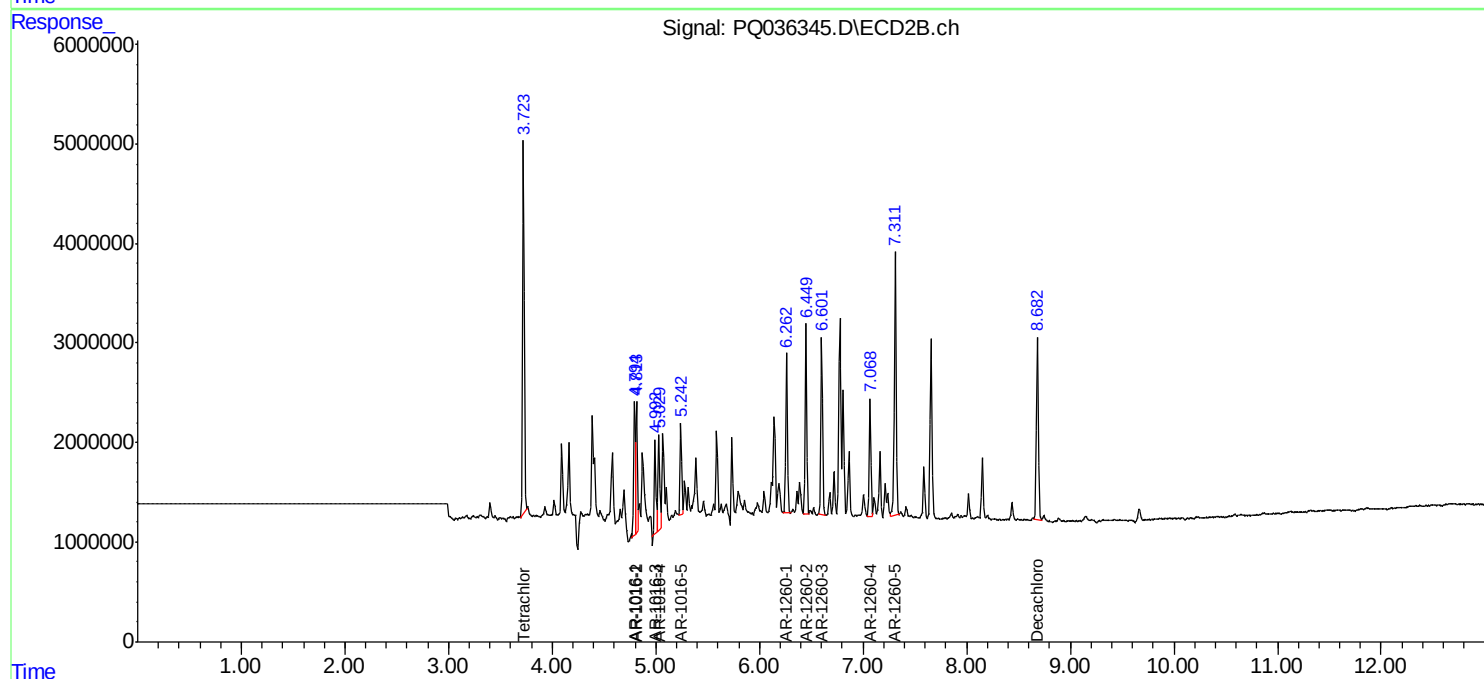
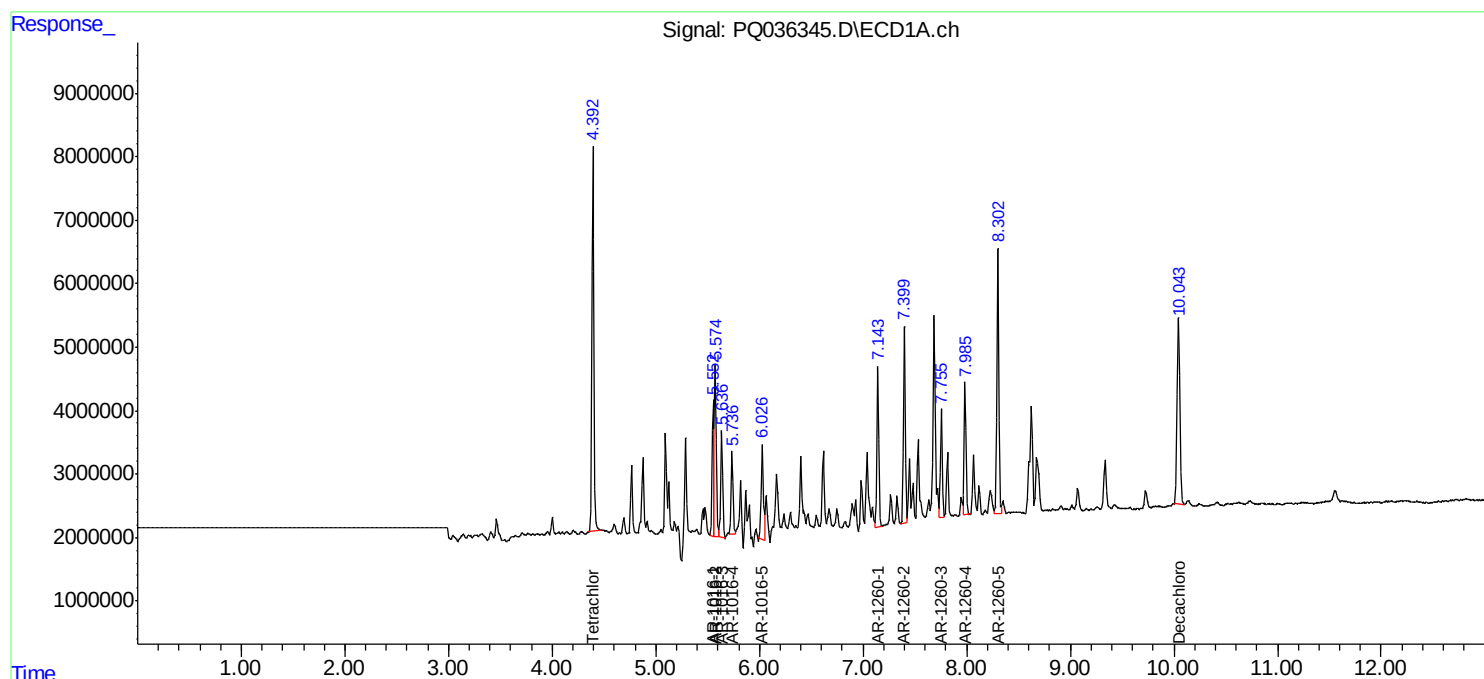
Instrument :
ECD_Q
ClientSampled :
JC-03-010819-AMS

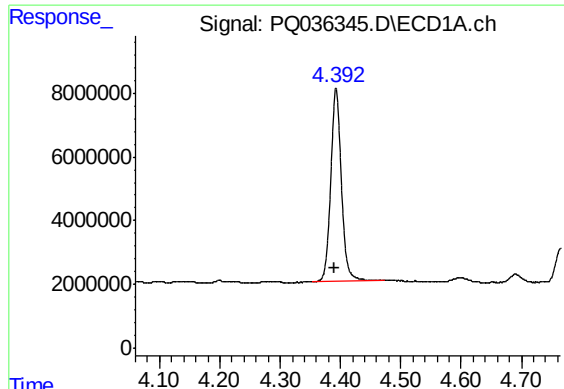
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 10:16:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response 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





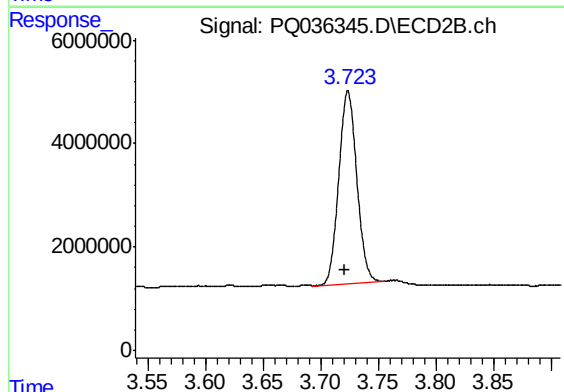
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.004 min
Response: 74117947
Conc: 16.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

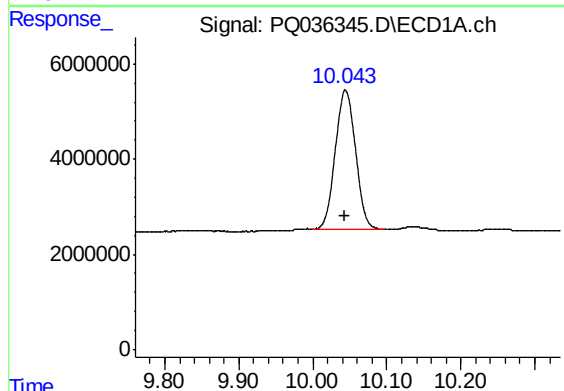
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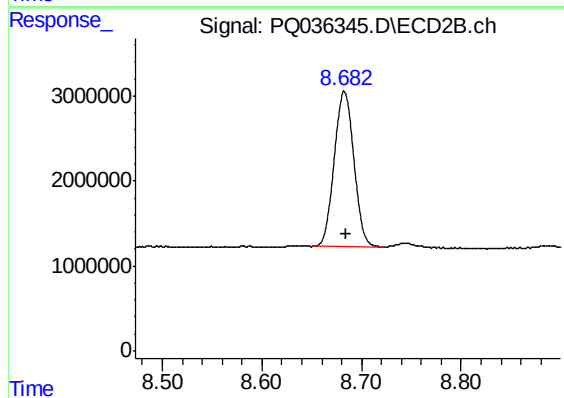
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.002 min
Response: 40584029
Conc: 16.77 ng/ml



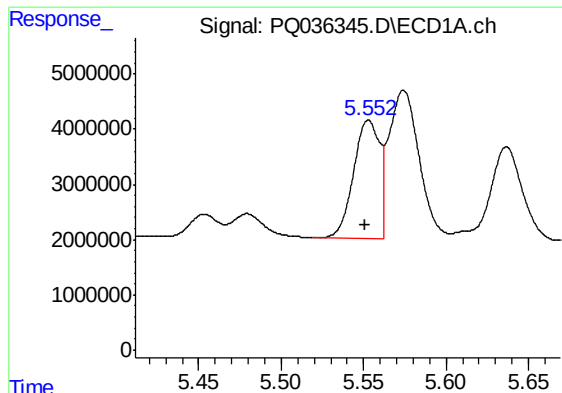
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 55640004
Conc: 15.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 25128458
Conc: 13.07 ng/ml



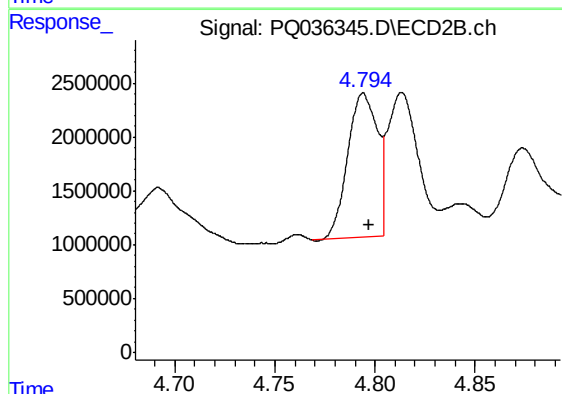
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 23525307
Conc: 168.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

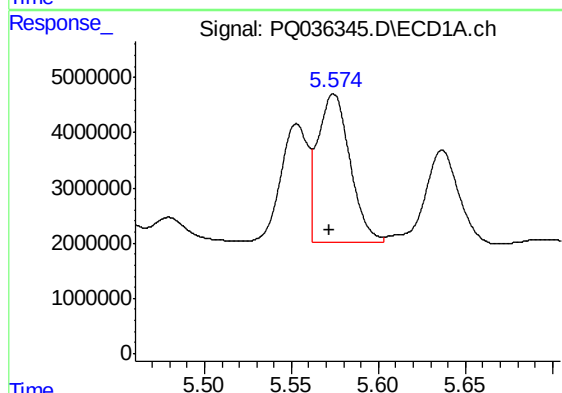
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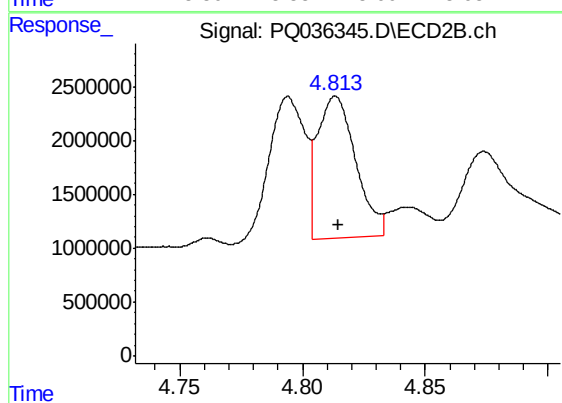
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 13622624
Conc: 175.52 ng/ml



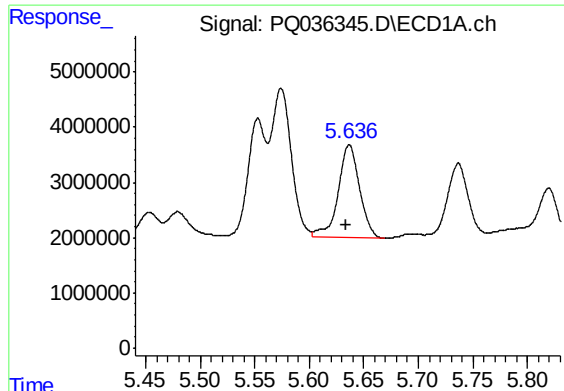
#4 AR-1016-2

R.T.: 5.574 min
Delta R.T.: 0.002 min
Response: 34680043
Conc: 162.46 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: -0.001 min
Response: 14242977
Conc: 125.06 ng/ml



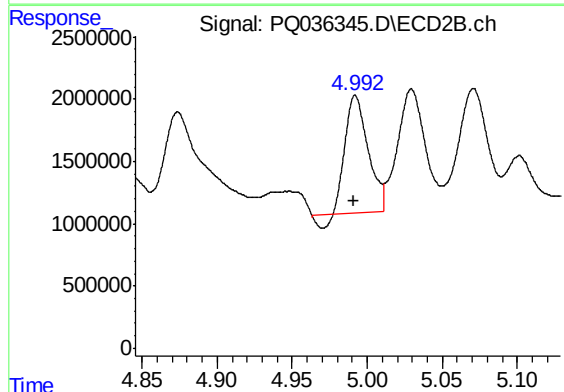
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: 0.003 min
Response: 23299500
Conc: 187.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

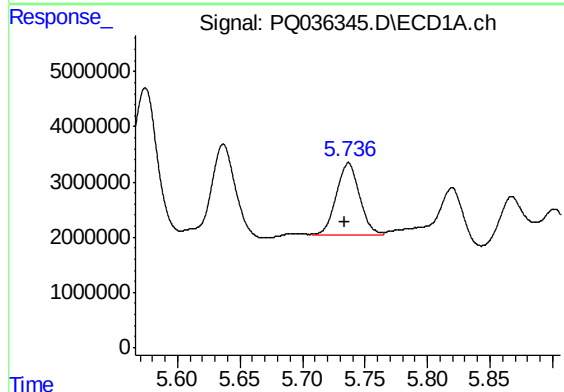
Manual Integrations
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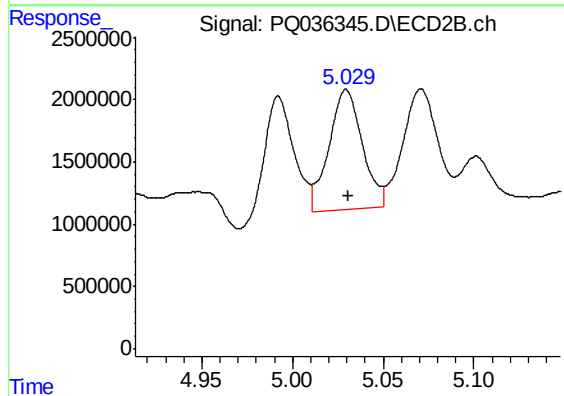
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.001 min
Response: 9630271
Conc: 166.46 ng/ml



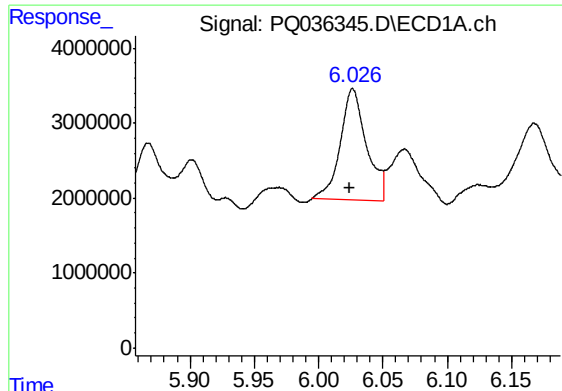
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.003 min
Response: 16634437
Conc: 164.27 ng/ml m



#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 12320079
Conc: 261.36 ng/ml



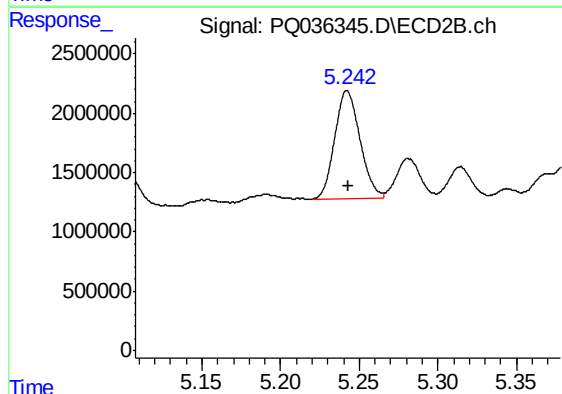
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.003 min
Response: 21087749
Conc: 211.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

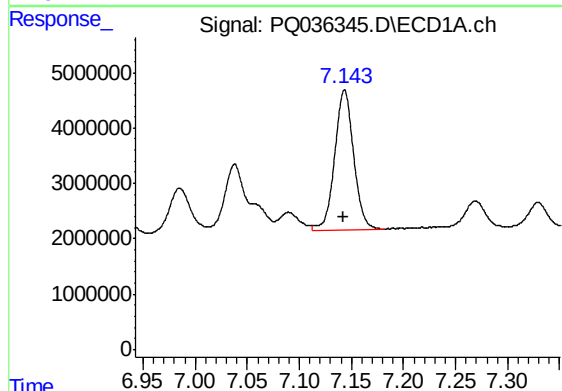
Manual Integrations
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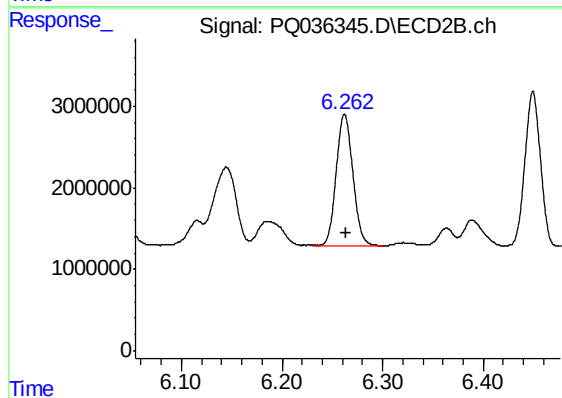
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 10283101
Conc: 169.03 ng/ml



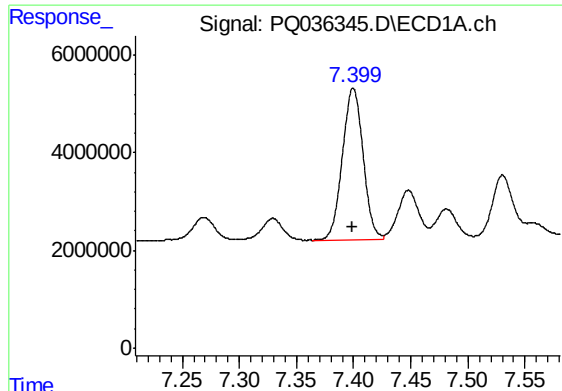
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 31926112
Conc: 167.69 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 18475800
Conc: 155.16 ng/ml



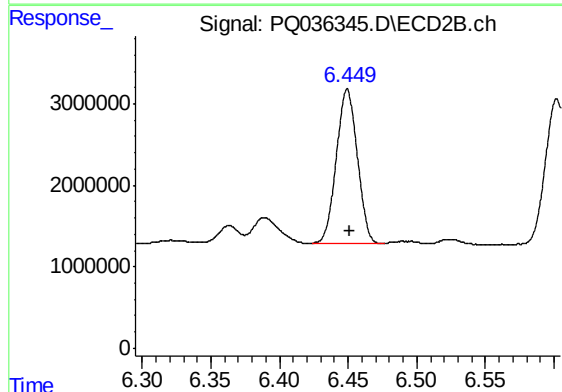
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 39212460
Conc: 170.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

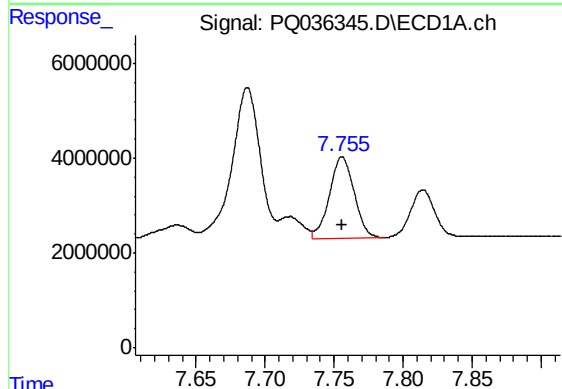
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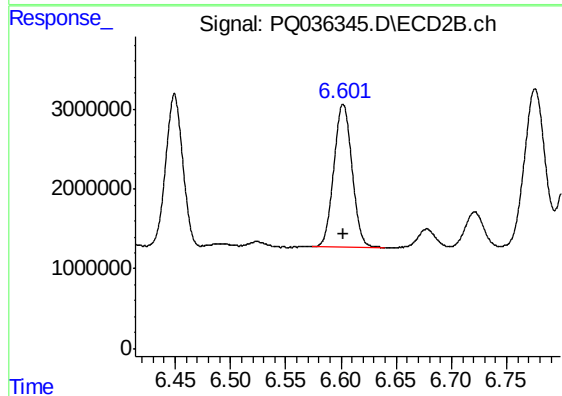
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 20190892
Conc: 140.64 ng/ml



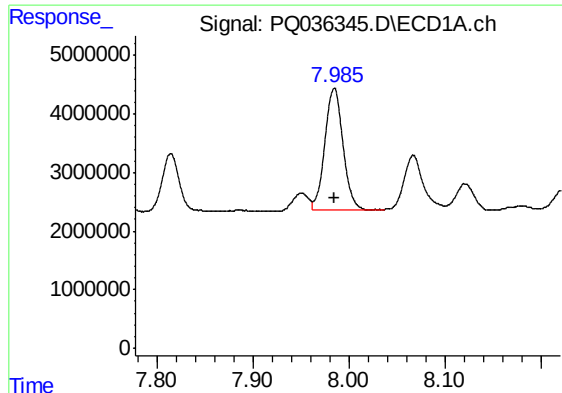
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 21272040
Conc: 151.07 ng/ml



#33 AR-1260-3

R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 20295321
Conc: 153.71 ng/ml



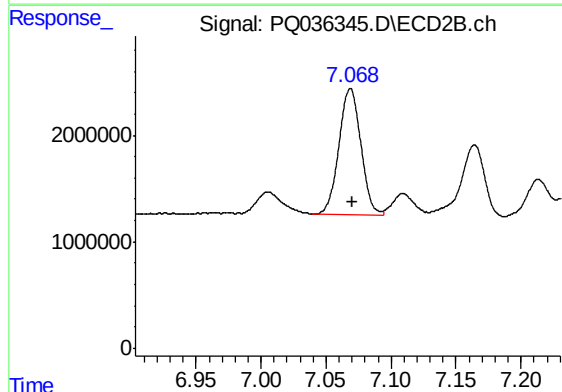
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 27398247
Conc: 158.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-AMS

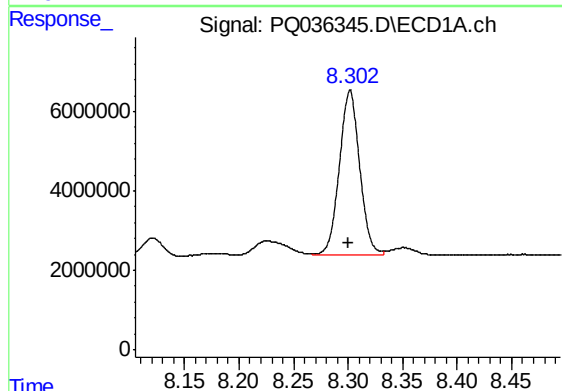
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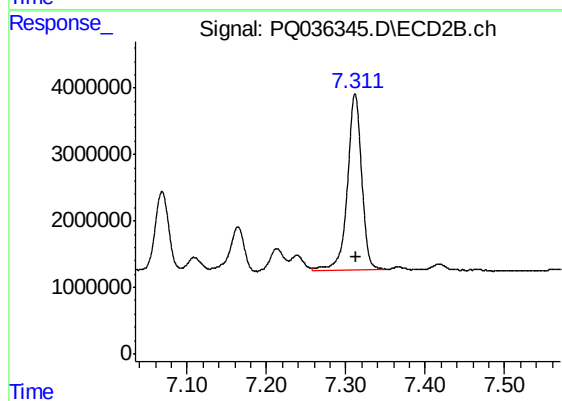
#34 AR-1260-4

R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 13887915
Conc: 154.50 ng/ml



#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 54289068
Conc: 161.74 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 32772433
Conc: 148.34 ng/ml