

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 21:02
 Operator : SM\SJ
 Sample : J5813-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:10:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.544	3.826	55052643	35481863	18.781	18.590
2)	SA Decachlor...	10.341	8.855	30347601	20663605	11.822	10.515
Target Compounds							
3)	L1 AR-1016-1	5.718	4.913	19858065	14934697	209.513	211.430m
4)	L1 AR-1016-2	5.740	4.932	28689490	20435524	203.246	202.712m
5)	L1 AR-1016-3	5.803	5.109	16865832	11250726	198.485	219.082m
6)	L1 AR-1016-4	5.902	5.149	14980145	8531498	220.656m	207.304m
7)	L1 AR-1016-5	6.195	5.364	13789376	10500887	195.483m	196.894m
31)	L7 AR-1260-1	7.319	6.394	24157129	17960437	175.205	156.056
32)	L7 AR-1260-2	7.575	6.581	29849065	21935814	173.424	154.496
33)	L7 AR-1260-3	7.934	6.735	15154881	19474934	148.780	147.820
34)	L7 AR-1260-4	8.163	7.205	19669165	13725758	151.400	151.265
35)	L7 AR-1260-5	8.492	7.446	35292336	31340379	141.512	134.856

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034474.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 21:02
Operator : SM\SJ
Sample : J5813-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

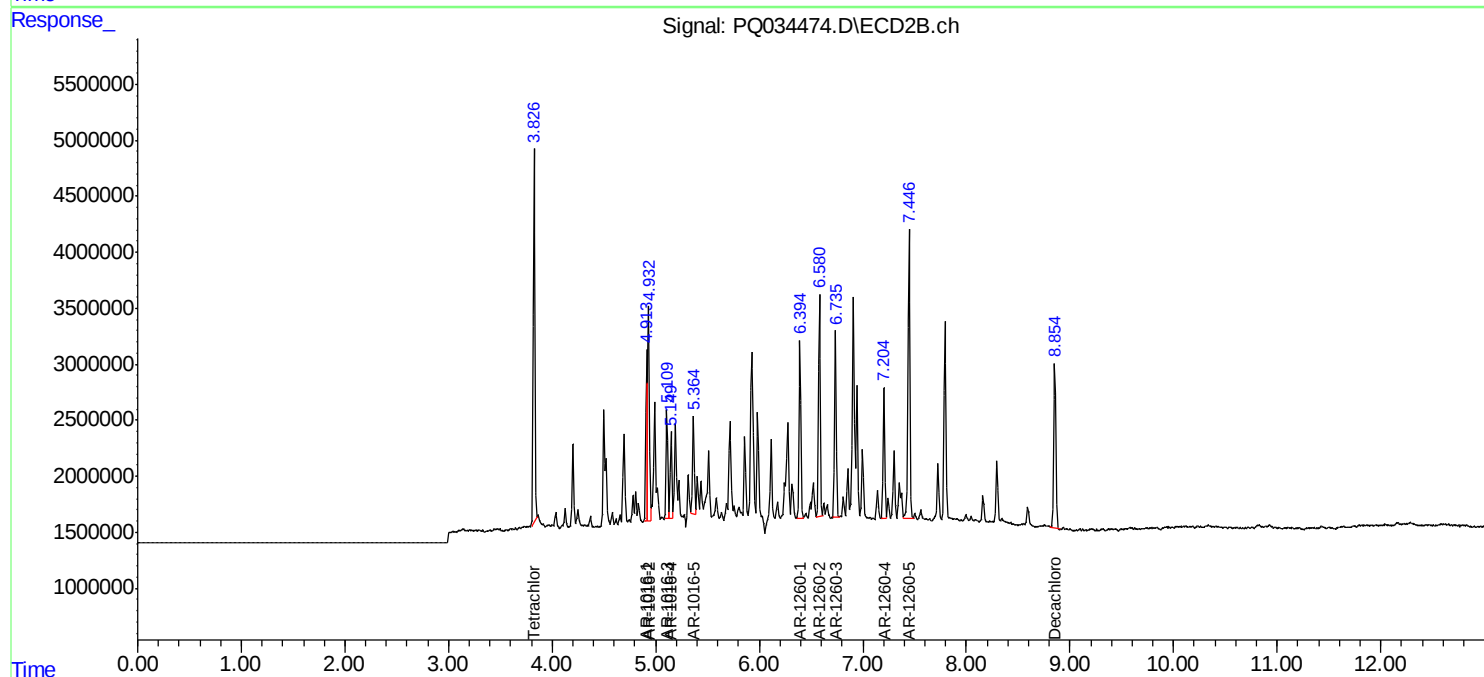
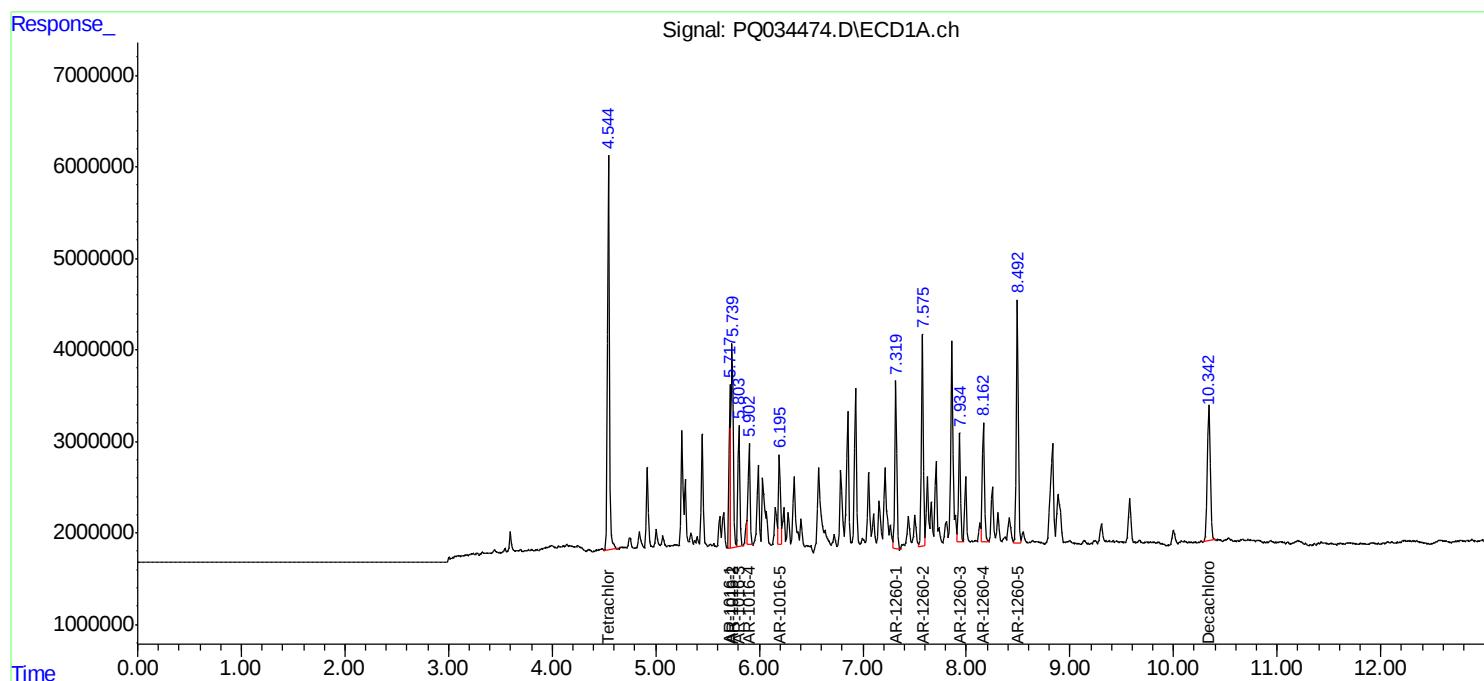
Instrument :
ECD_Q
ClientSampled :
TS-BMS

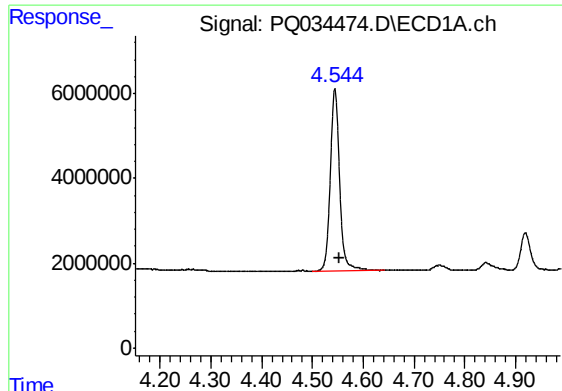
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:10:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response 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





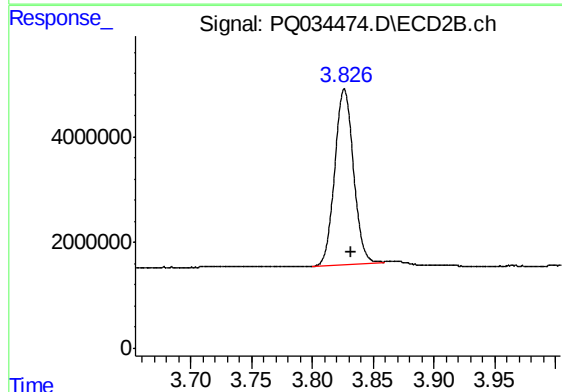
#1 Tetrachloro-m-xylene

R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 55052643
Conc: 18.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

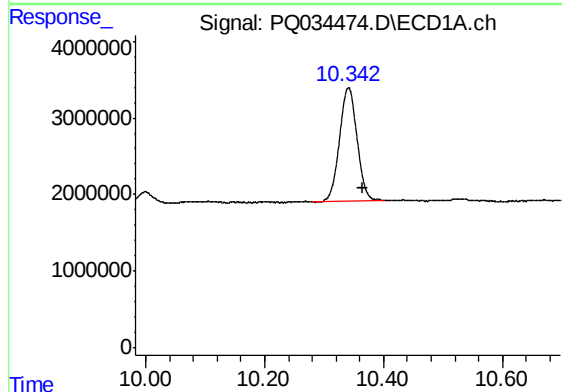
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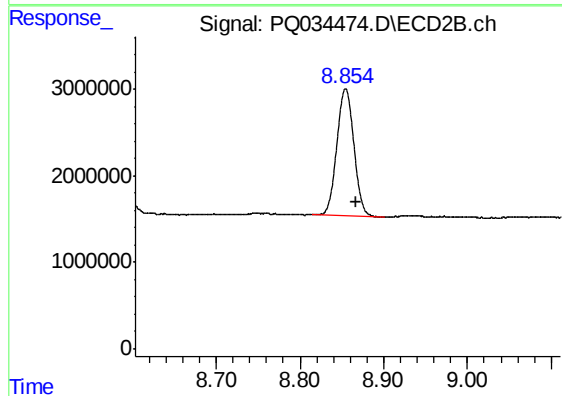
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 35481863
Conc: 18.59 ng/ml



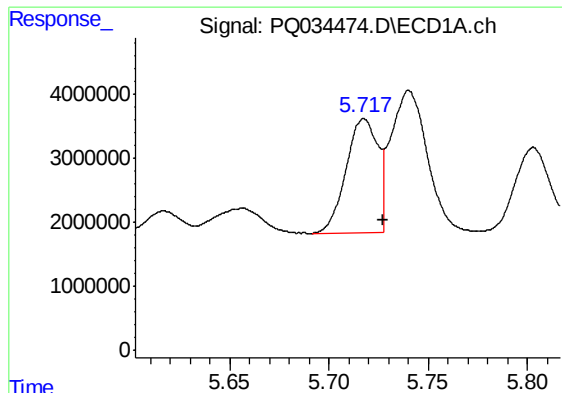
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.024 min
Response: 30347601
Conc: 11.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 20663605
Conc: 10.52 ng/ml



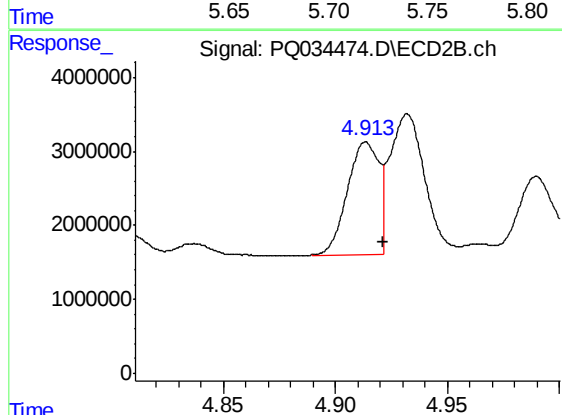
#3 AR-1016-1

R.T.: 5.718 min
Delta R.T.: -0.010 min
Response: 19858065
Conc: 209.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

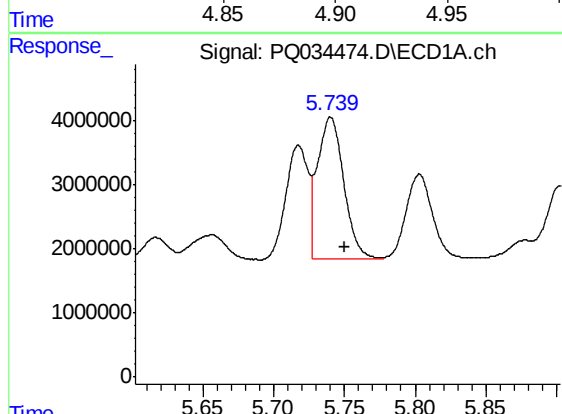
Manual Integrations
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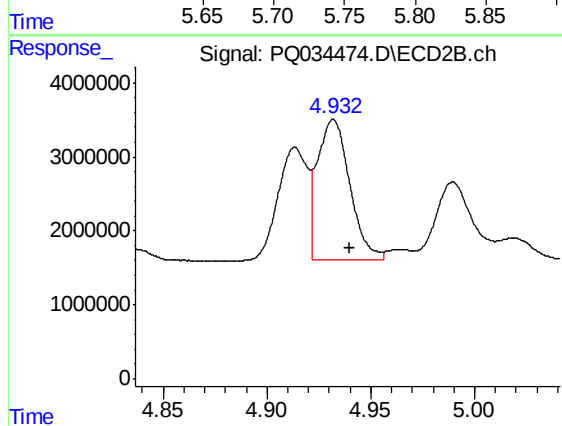
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.008 min
Response: 14934697
Conc: 211.43 ng/ml m



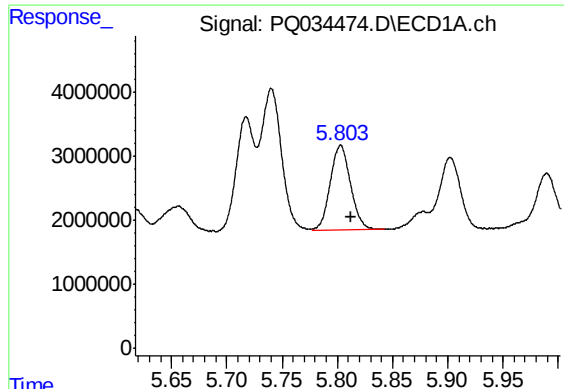
#4 AR-1016-2

R.T.: 5.740 min
Delta R.T.: -0.010 min
Response: 28689490
Conc: 203.25 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 20435524
Conc: 202.71 ng/ml m



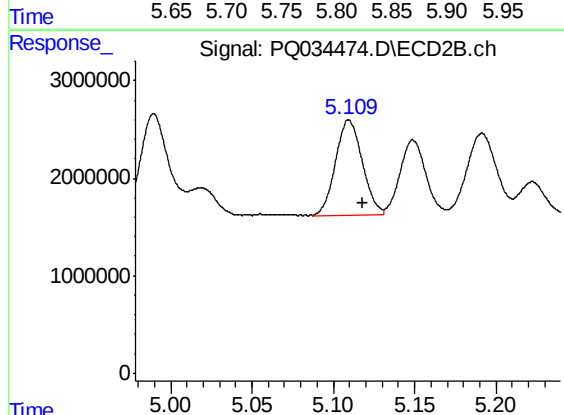
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: -0.010 min
Response: 16865832
Conc: 198.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

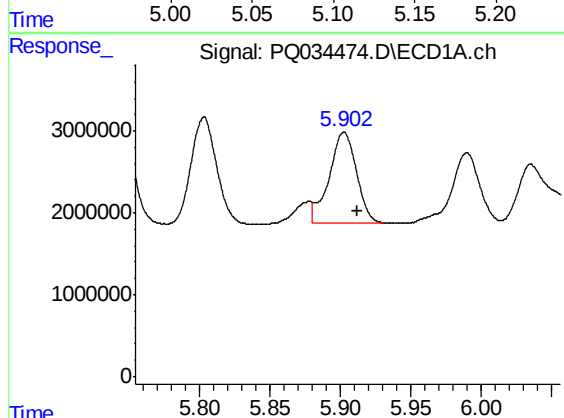
Manual Integrations
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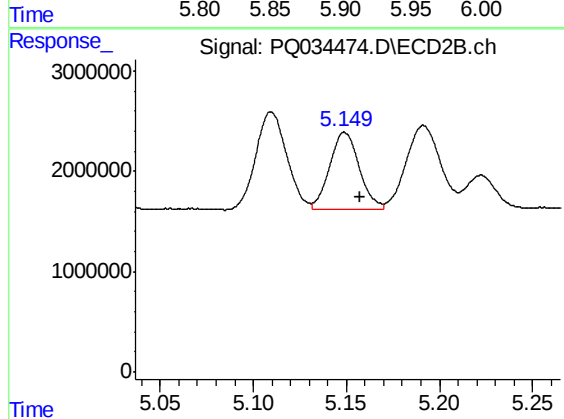
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: -0.009 min
Response: 11250726
Conc: 219.08 ng/ml m



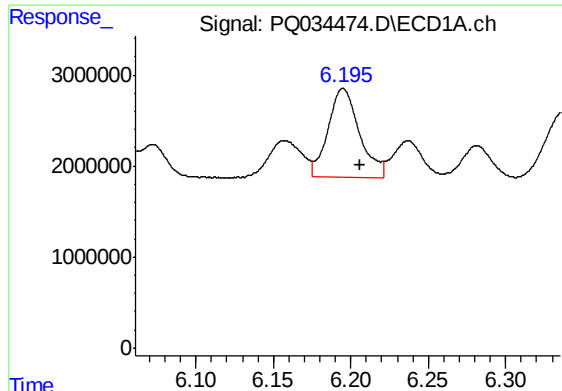
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 14980145
Conc: 220.66 ng/ml m



#6 AR-1016-4

R.T.: 5.149 min
Delta R.T.: -0.009 min
Response: 8531498
Conc: 207.30 ng/ml m



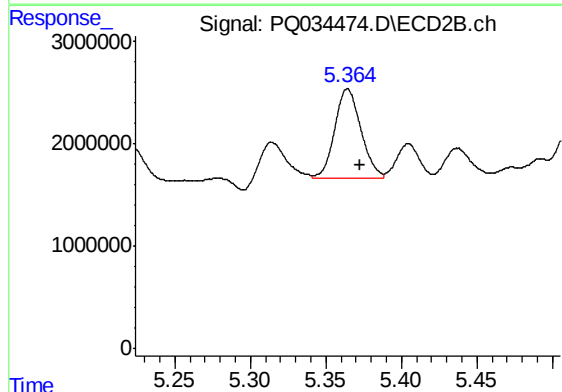
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 13789376
Conc: 195.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

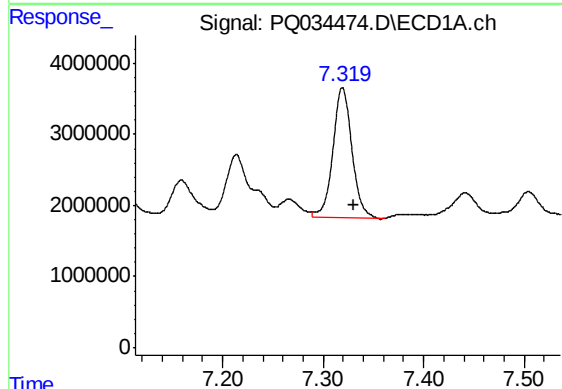
Manual Integrations
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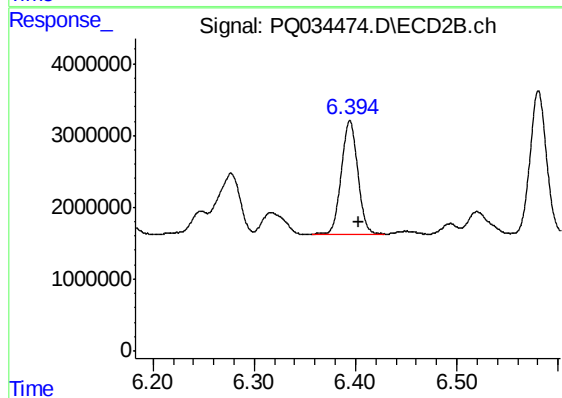
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.009 min
Response: 10500887
Conc: 196.89 ng/ml m



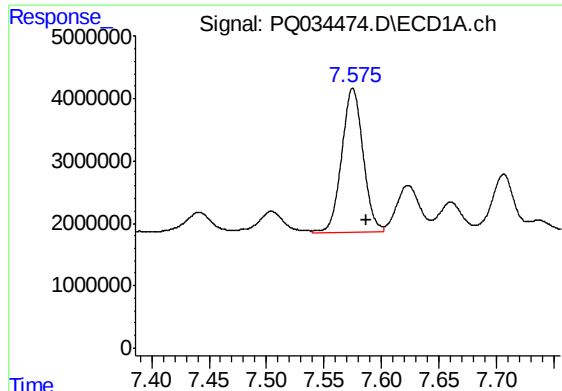
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 24157129
Conc: 175.21 ng/ml



#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 17960437
Conc: 156.06 ng/ml



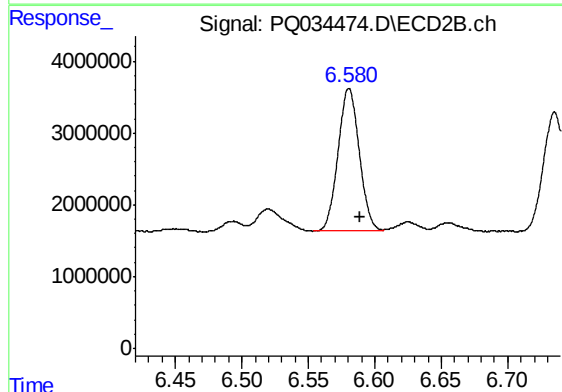
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 29849065
Conc: 173.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

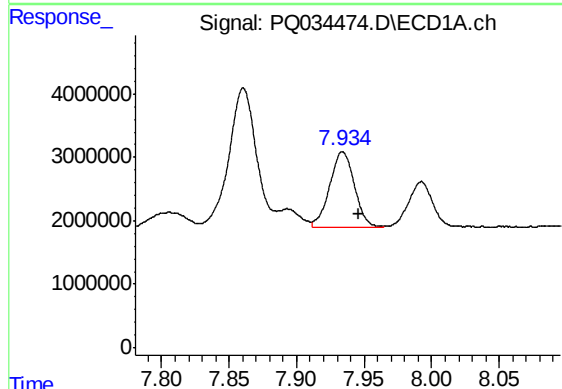
Manual Integrations
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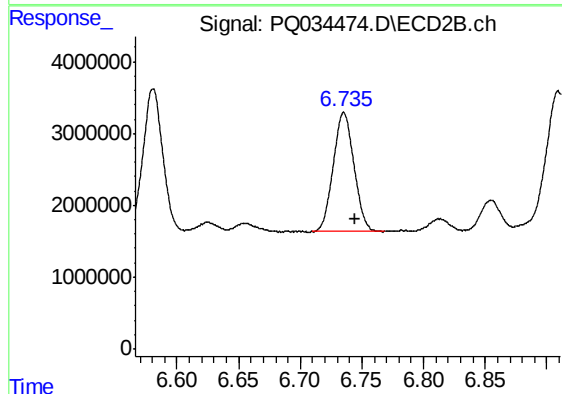
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 21935814
Conc: 154.50 ng/ml



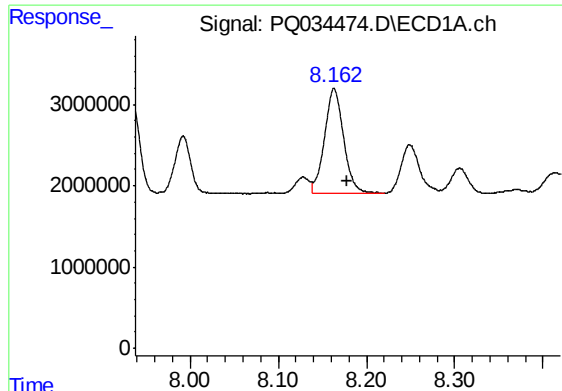
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.012 min
Response: 15154881
Conc: 148.78 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.009 min
Response: 19474934
Conc: 147.82 ng/ml



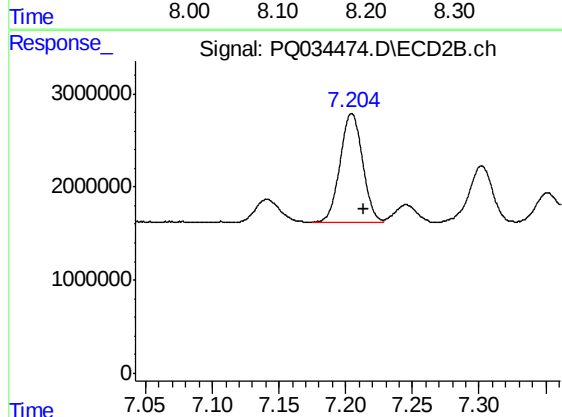
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.015 min
Response: 19669165
Conc: 151.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-BMS

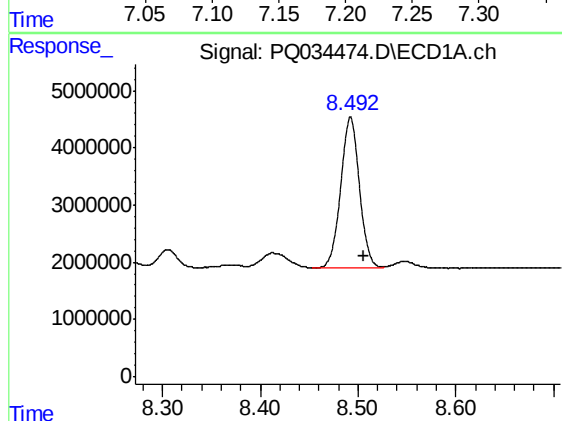
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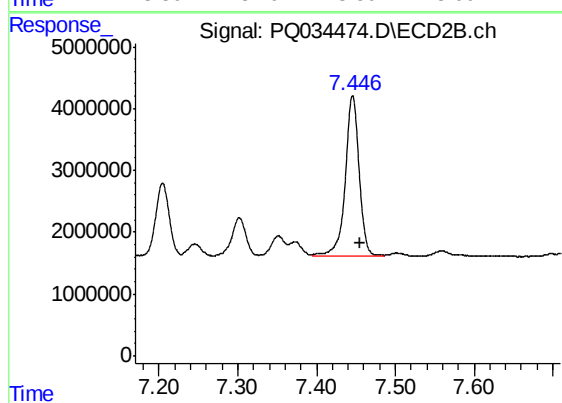
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.009 min
Response: 13725758
Conc: 151.27 ng/ml



#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.014 min
Response: 35292336
Conc: 141.51 ng/ml



#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.009 min
Response: 31340379
Conc: 134.86 ng/ml