

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 10:09
 Operator : AJ\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:24:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 12 23:21:07 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...	5.721	4.817	22295110	10521597	5.038	4.670
2)	SA Decachlor...	12.126	10.577	38502573	18751416	5.644	5.419
Target Compounds							
3)	L1 AR-1016-1	7.165	6.268	9912655	5415211	55.551m	53.960m
4)	L1 AR-1016-2	7.192	6.291	14812289	7830342	55.214m	53.869m
5)	L1 AR-1016-3	7.262	6.504	8876495	3929418	53.155m	54.643
6)	L1 AR-1016-4	7.374	6.558	7446960	3627092	54.069m	62.289
7)	L1 AR-1016-5	7.709	6.811	7759489	5036832	55.074m	60.287
31)	L7 AR-1260-1	8.928	7.975	15756707	11349871	58.325m	64.926
32)	L7 AR-1260-2	9.198	8.176	18462468	12621443	56.178m	58.693m
33)	L7 AR-1260-3	9.573	8.342	15653254	10980373	57.341m	54.103
34)	L7 AR-1260-4	9.817	8.839	17821836	10294003	54.213m	57.172
35)	L7 AR-1260-5	10.164	9.090	34566814	22334169	51.500m	49.533

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

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Data File : PQ039046.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2019 10:09
Operator : AJ\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

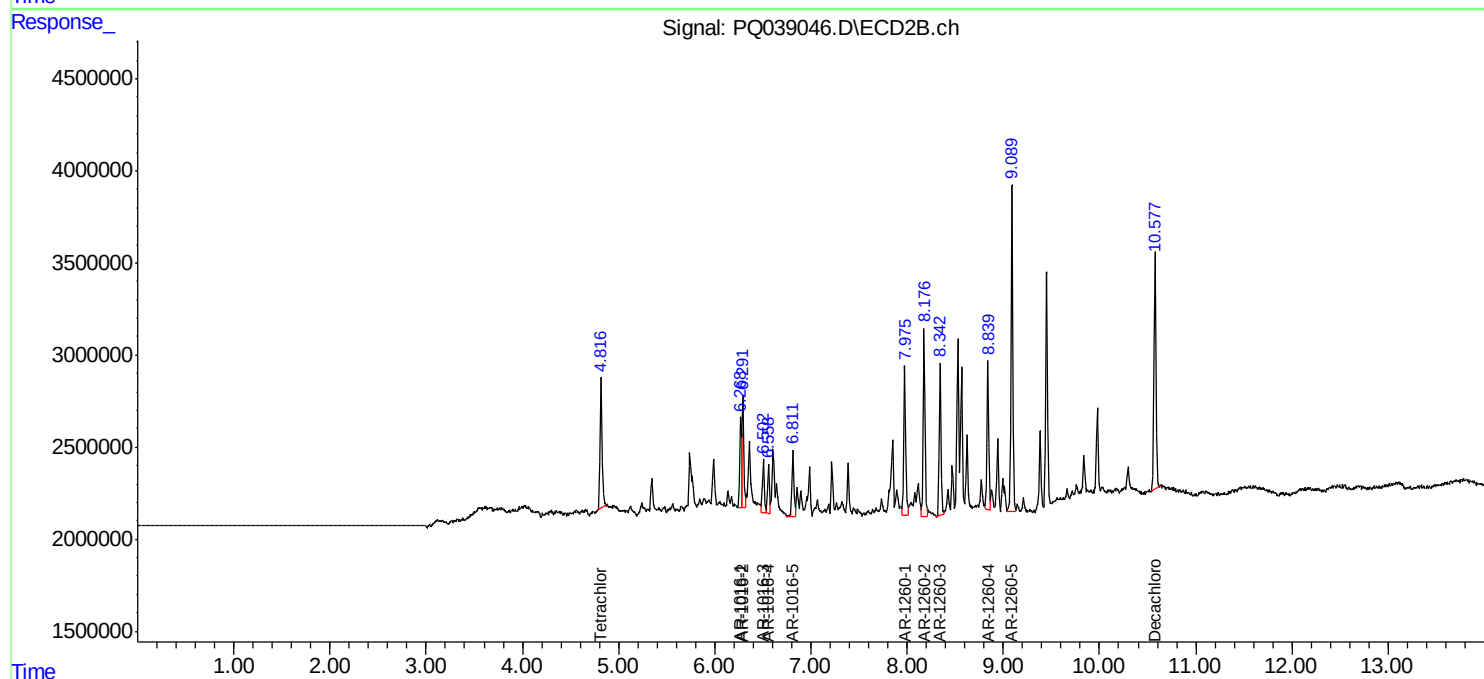
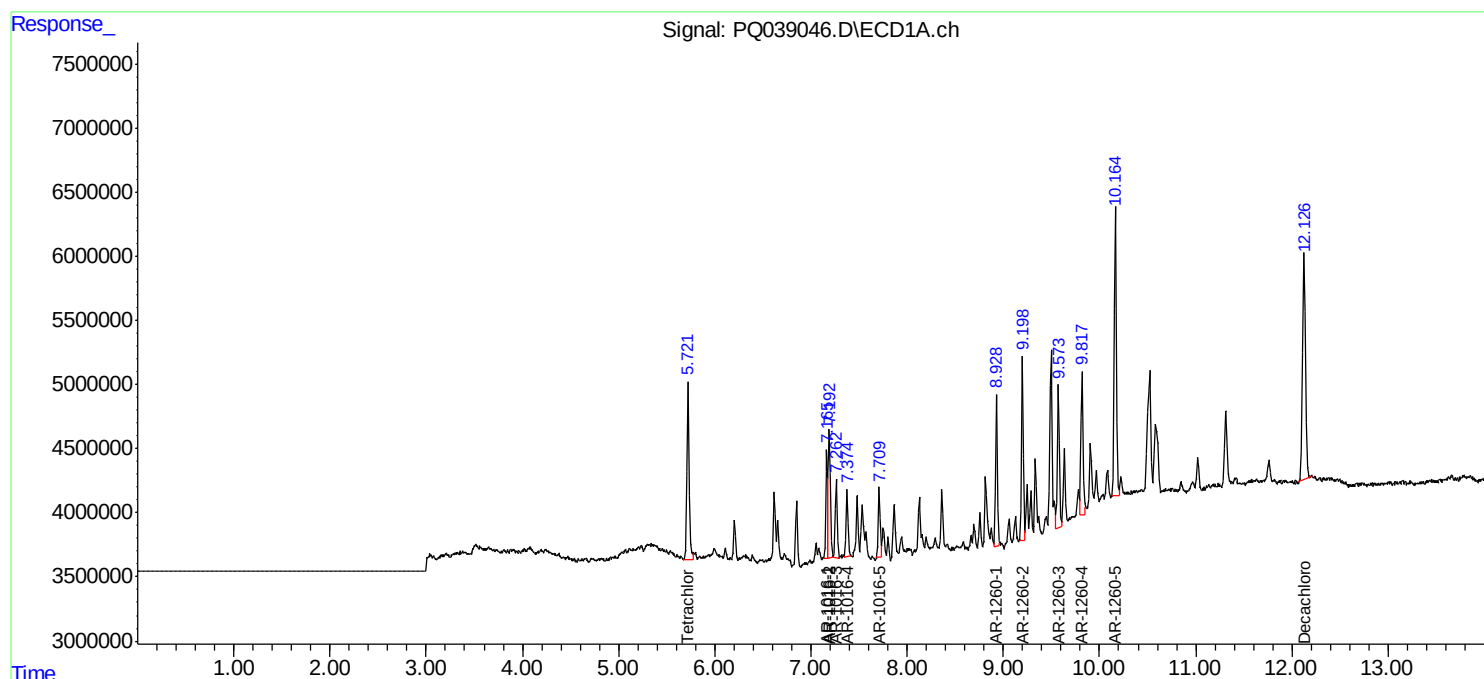
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

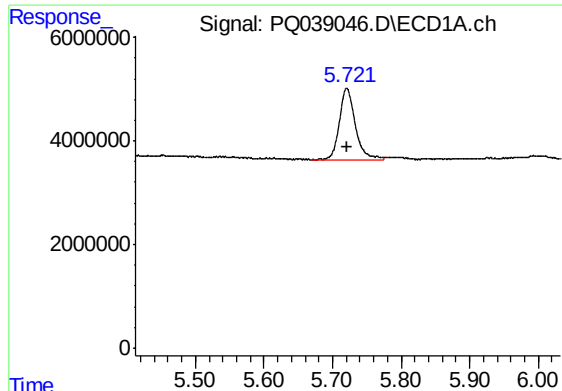
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 23:24:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 12 23:21:07 2019
Response 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





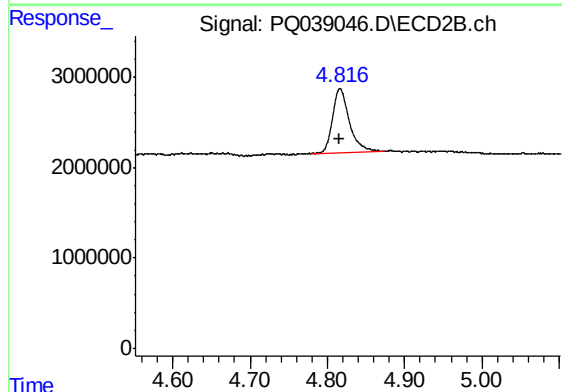
#1 Tetrachloro-m-xylene

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 22295110
Conc: 5.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

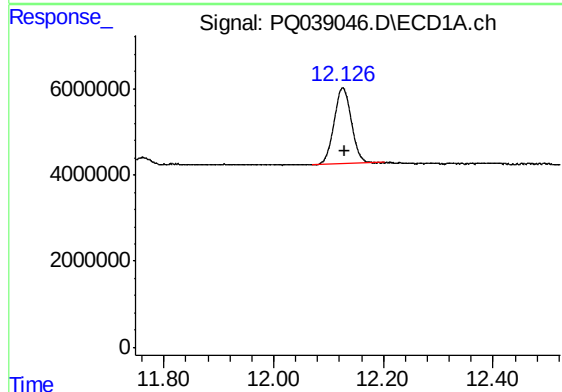
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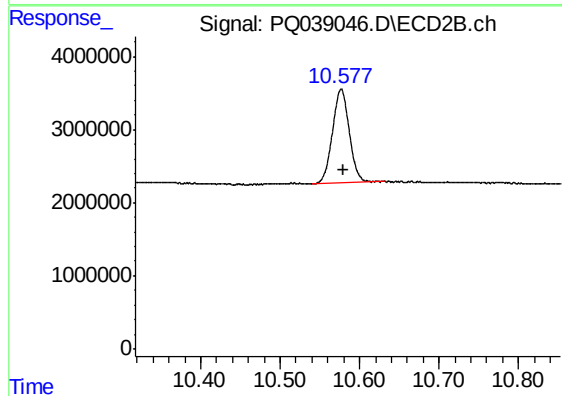
#1 Tetrachloro-m-xylene

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 10521597
Conc: 4.67 ng/ml



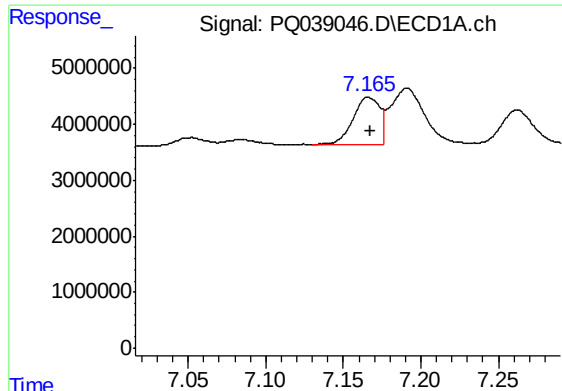
#2 Decachlorobiphenyl

R.T.: 12.126 min
Delta R.T.: -0.003 min
Response: 38502573
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.577 min
Delta R.T.: -0.003 min
Response: 18751416
Conc: 5.42 ng/ml



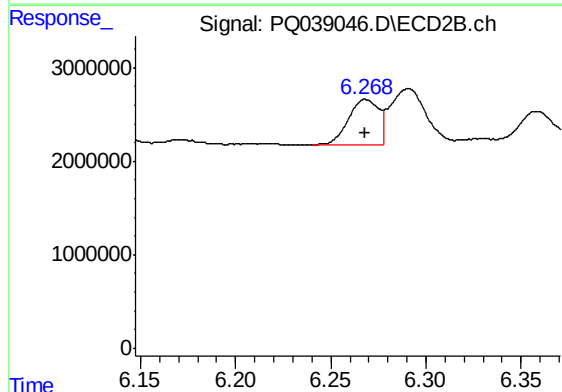
#3 AR-1016-1

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 9912655
Conc: 55.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

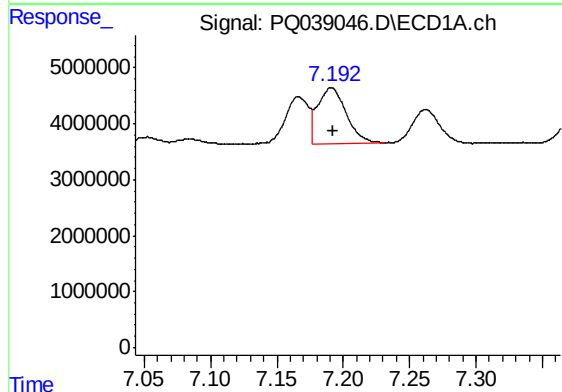
Manual Integrations
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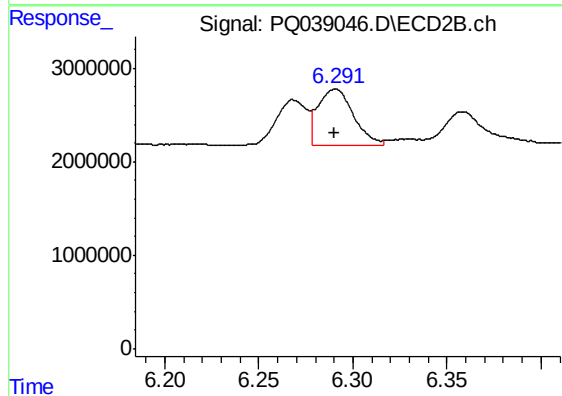
#3 AR-1016-1

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 5415211
Conc: 53.96 ng/ml m



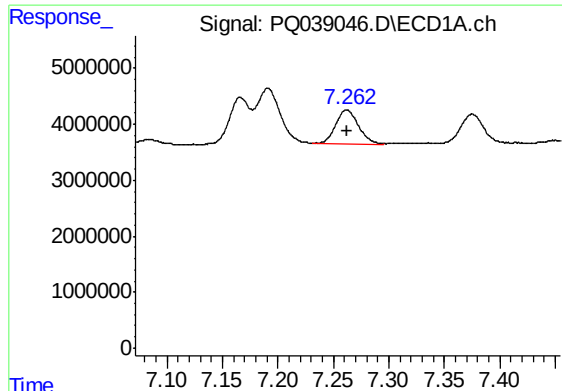
#4 AR-1016-2

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 14812289
Conc: 55.21 ng/ml m



#4 AR-1016-2

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 7830342
Conc: 53.87 ng/ml m



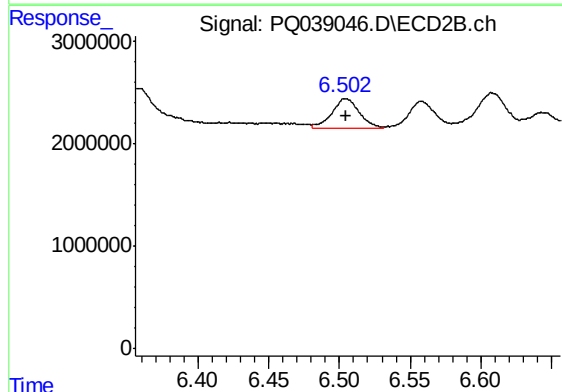
#5 AR-1016-3

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 8876495
Conc: 53.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

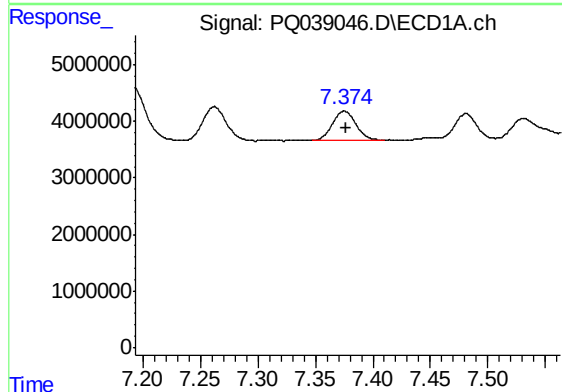
Manual Integrations
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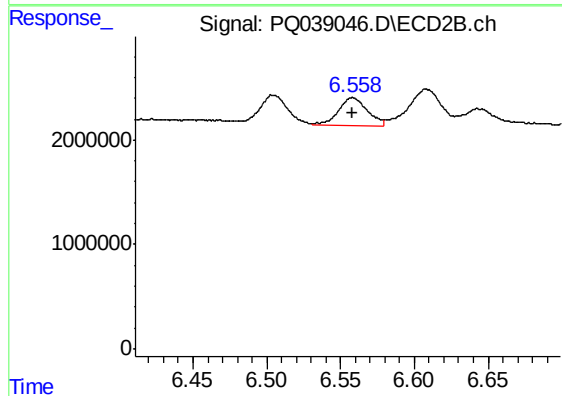
#5 AR-1016-3

R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 3929418
Conc: 54.64 ng/ml



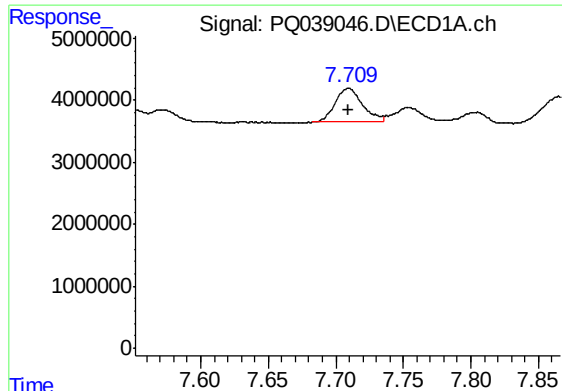
#6 AR-1016-4

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 7446960
Conc: 54.07 ng/ml m



#6 AR-1016-4

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 3627092
Conc: 62.29 ng/ml



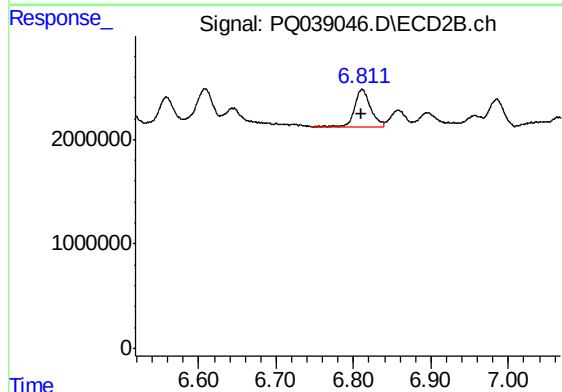
#7 AR-1016-5

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 7759489
Conc: 55.07 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

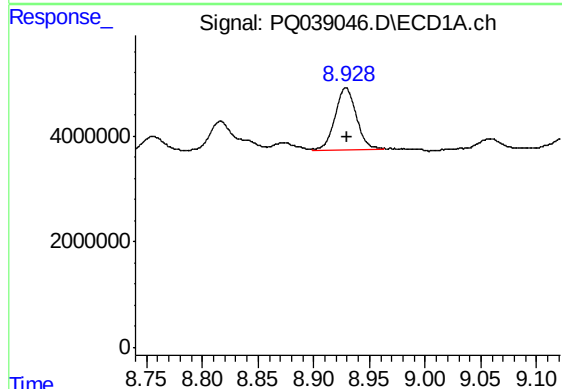
Manual Integrations
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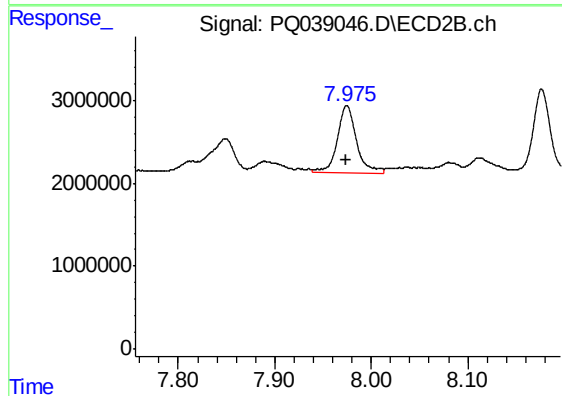
#7 AR-1016-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5036832
Conc: 60.29 ng/ml



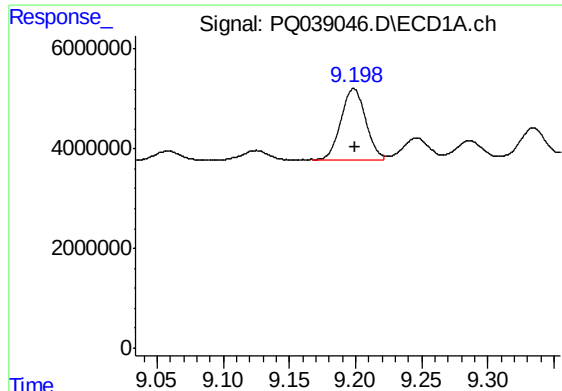
#31 AR-1260-1

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 15756707
Conc: 58.32 ng/ml m



#31 AR-1260-1

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 11349871
Conc: 64.93 ng/ml



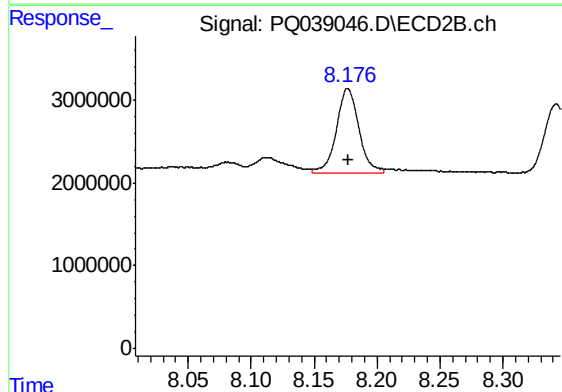
#32 AR-1260-2

R.T.: 9.198 min
Delta R.T.: -0.001 min
Response: 18462468
Conc: 56.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

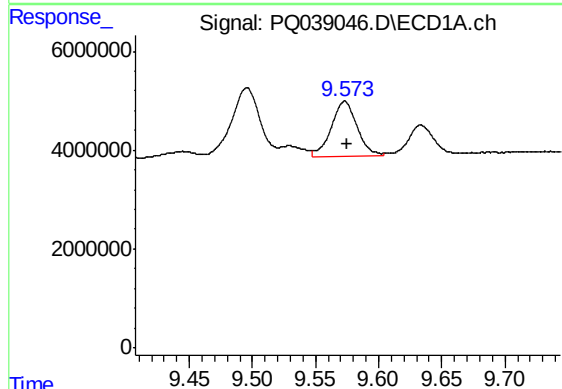
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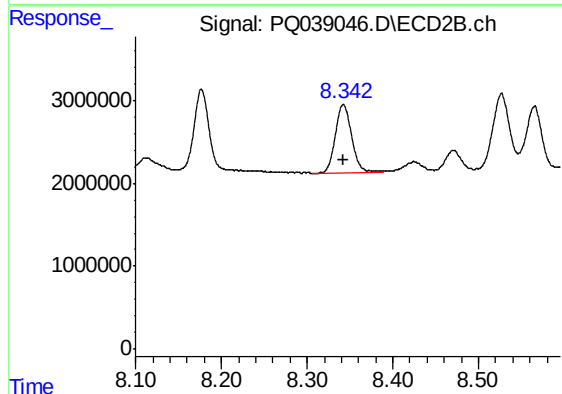
#32 AR-1260-2

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 12621443
Conc: 58.69 ng/ml m



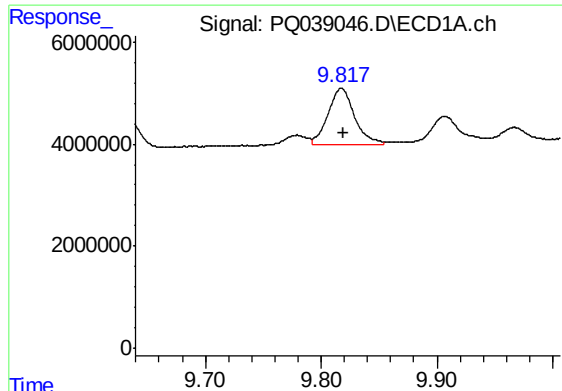
#33 AR-1260-3

R.T.: 9.573 min
Delta R.T.: -0.002 min
Response: 15653254
Conc: 57.34 ng/ml m



#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 10980373
Conc: 54.10 ng/ml



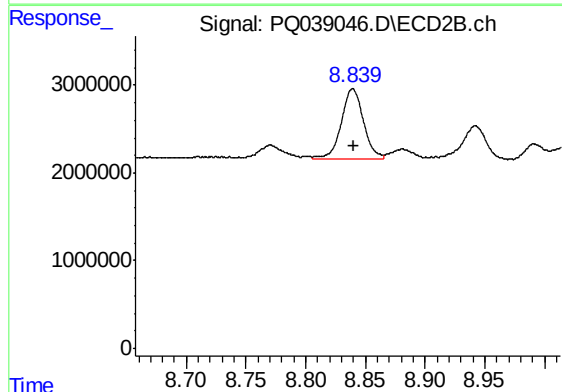
#34 AR-1260-4

R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 17821836
Conc: 54.21 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

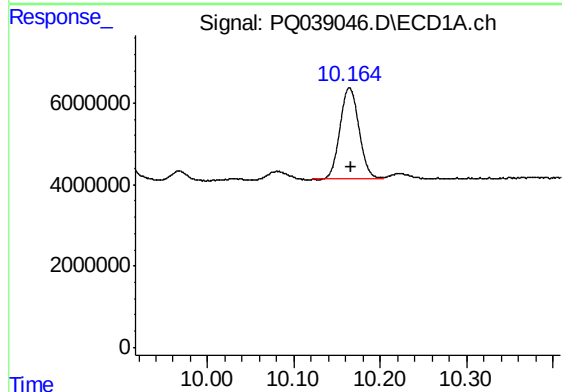
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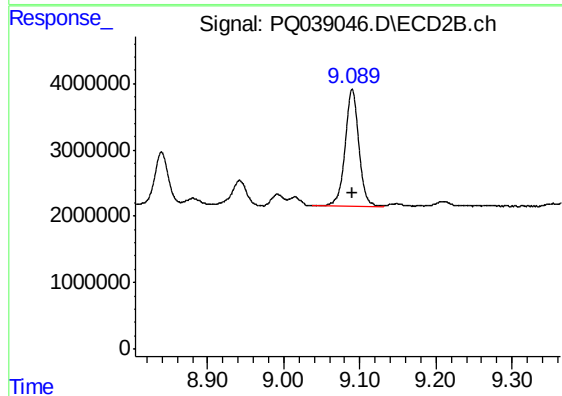
#34 AR-1260-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 10294003
Conc: 57.17 ng/ml



#35 AR-1260-5

R.T.: 10.164 min
Delta R.T.: -0.002 min
Response: 34566814
Conc: 51.50 ng/ml m



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 22334169
Conc: 49.53 ng/ml