

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 06:44
 Operator : AJ\MA
 Sample : L2951-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 239988MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 07:11:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.296	4.289	201.7E6	89288949	23.599	21.618
2) SA Decachlor...	11.570	9.658	204.5E6	98555508	22.058	22.019
Target Compounds						
3) L1 AR-1016-1	6.627	5.555	75792340	34288595	253.782	220.418
4) L1 AR-1016-2	6.651	5.576	112.6E6	46723568	275.808	220.860
5) L1 AR-1016-3	6.718	5.769	69712828	29159038	275.770	268.452
6) L1 AR-1016-4	6.827	5.819	52423163	19707586	254.152	220.444
7) L1 AR-1016-5	7.142	6.051	60934662	20690168	308.128	211.758m#
31) L7 AR-1260-1	8.322	7.147	83721706	53453336	249.678	266.151
32) L7 AR-1260-2	8.589	7.343	259.8E6	63475120	647.717	256.289 #
33) L7 AR-1260-3	8.956	7.500	77681128	55855318	245.850	247.728m
34) L7 AR-1260-4	9.204	7.984	104.2E6	41659128	282.326	217.010
35) L7 AR-1260-5	9.557	8.229	170.2E6	104.0E6	200.454	217.607

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 06:44
Operator : AJ\MA
Sample : L2951-01MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

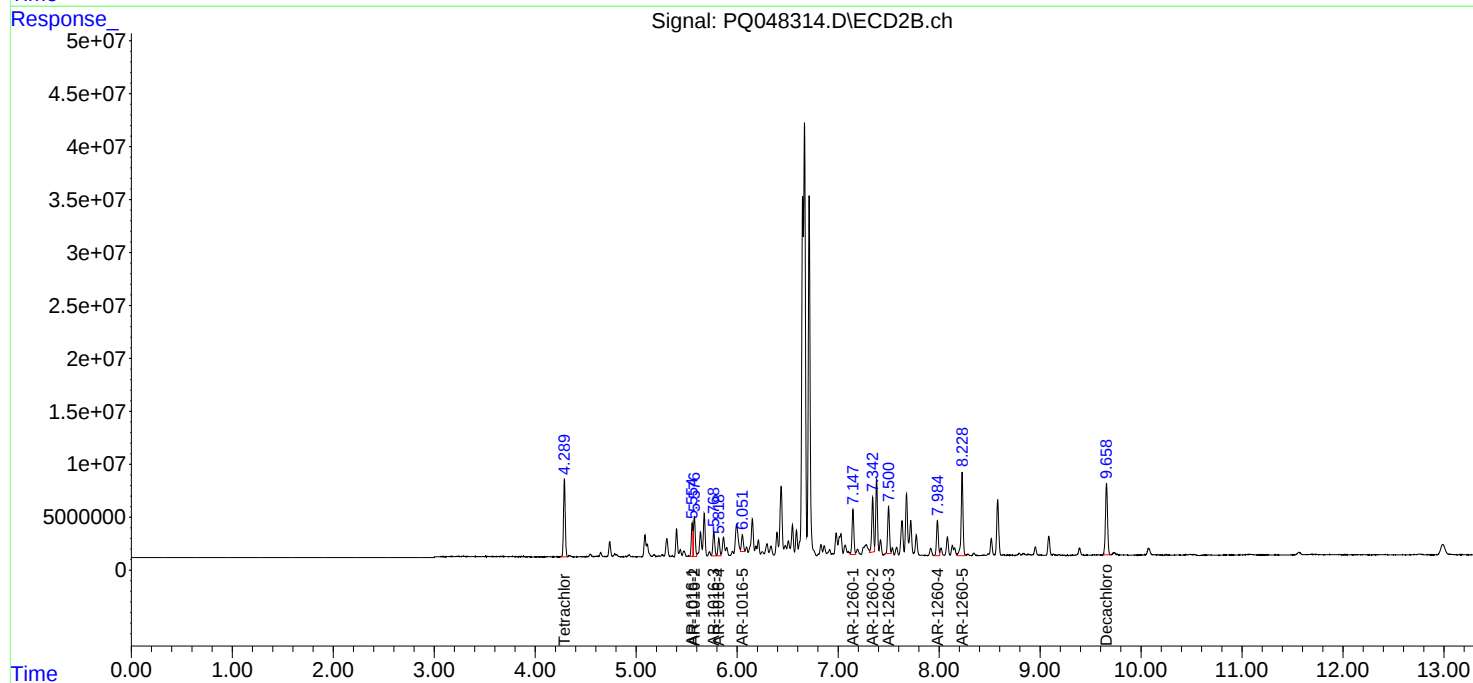
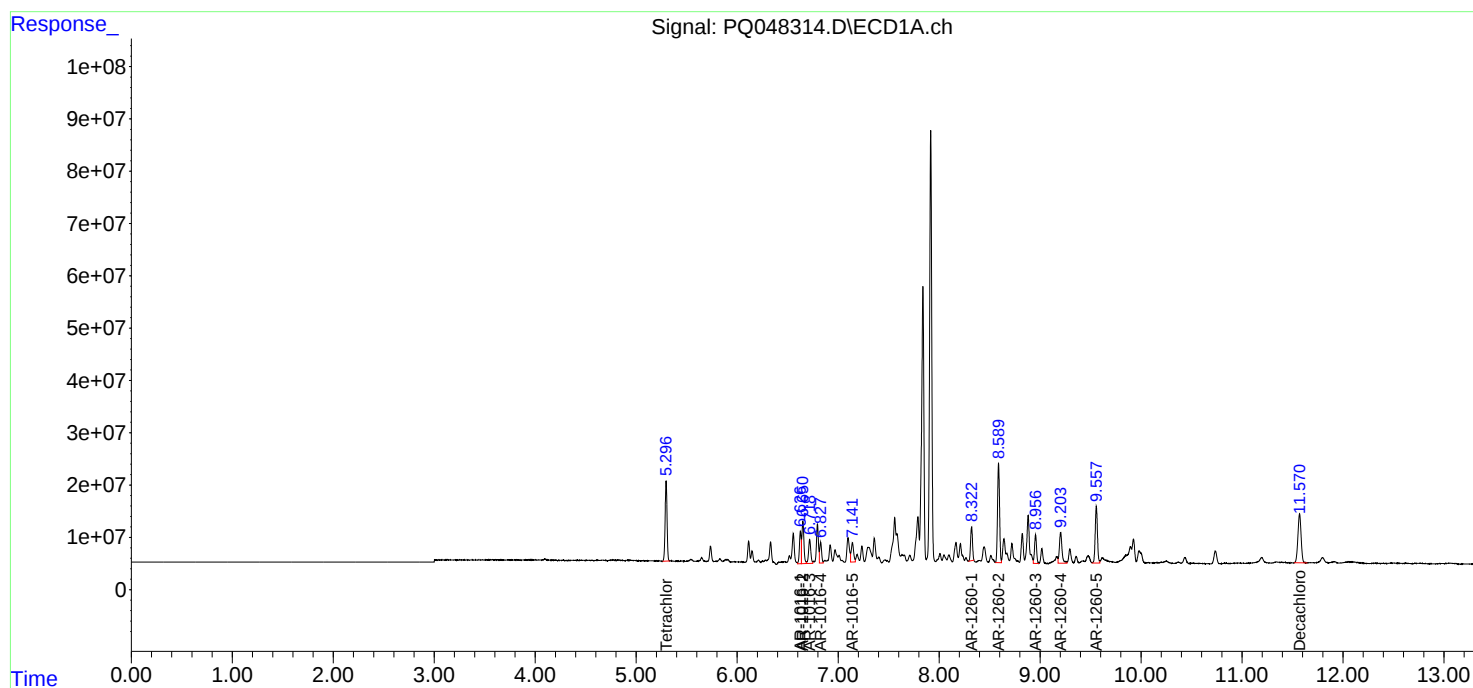
Instrument :
ECD_Q
ClientSampleId :
239988MS

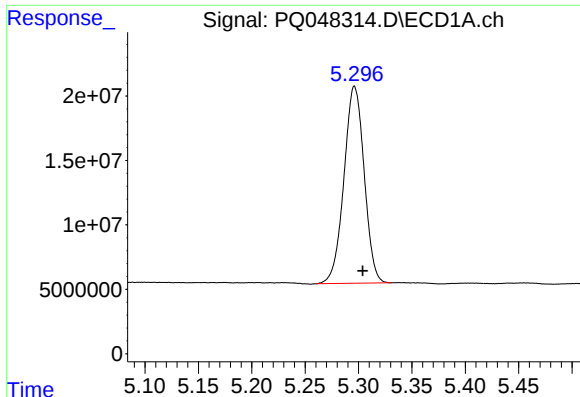
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 07:11:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





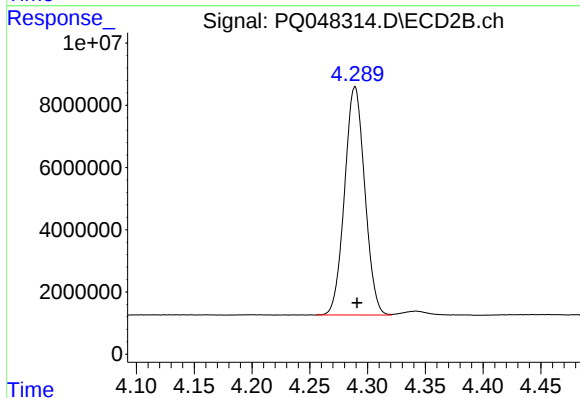
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 201653603
Conc: 23.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

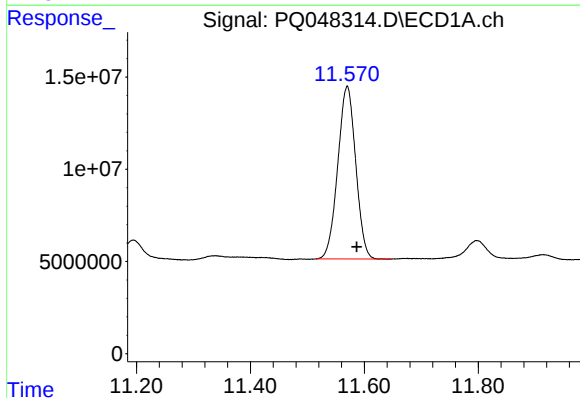
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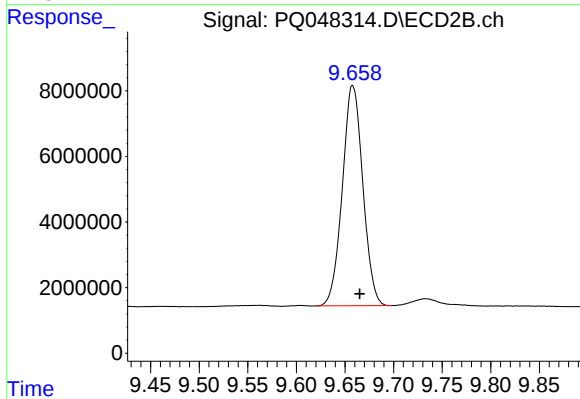
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.002 min
Response: 89288949
Conc: 21.62 ng/ml



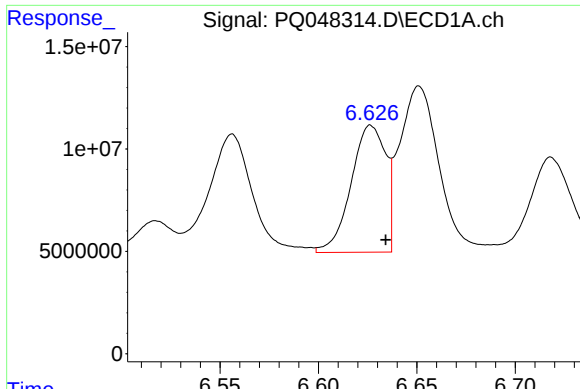
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.016 min
Response: 204537771
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.007 min
Response: 98555508
Conc: 22.02 ng/ml



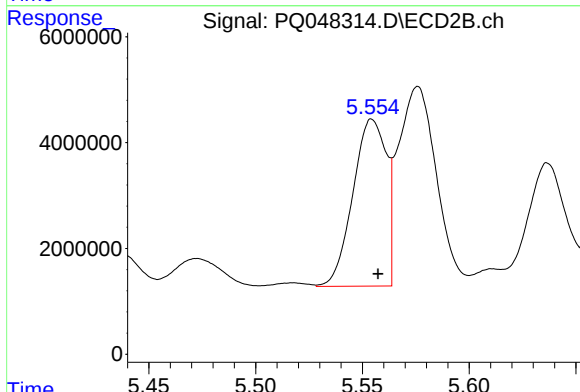
#3 AR-1016-1

R.T.: 6.627 min
Delta R.T.: -0.008 min
Response: 75792340
Conc: 253.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

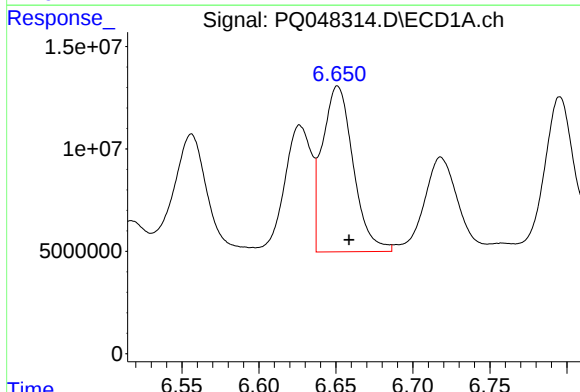
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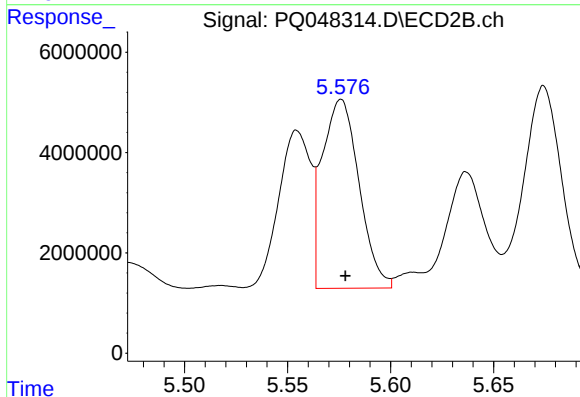
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 34288595
Conc: 220.42 ng/ml



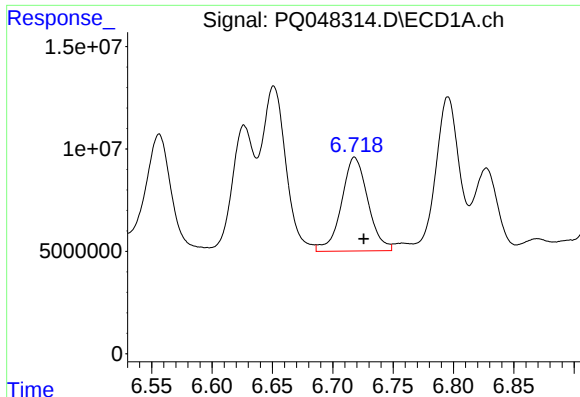
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 112640906
Conc: 275.81 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 46723568
Conc: 220.86 ng/ml



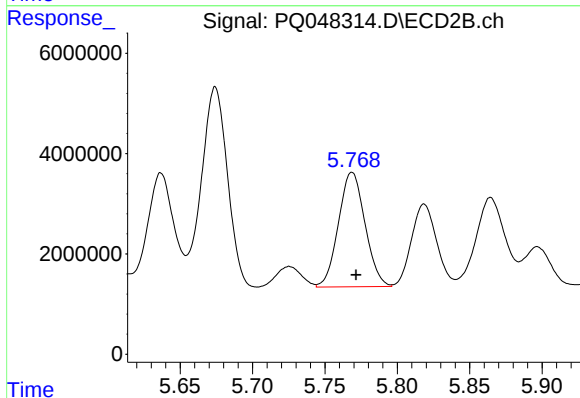
#5 AR-1016-3

R.T.: 6.718 min
Delta R.T.: -0.008 min
Response: 69712828
Conc: 275.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

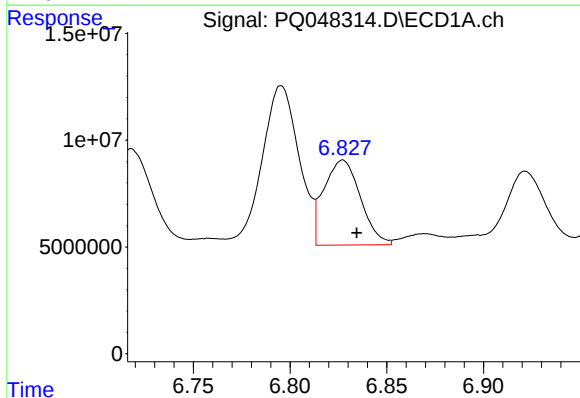
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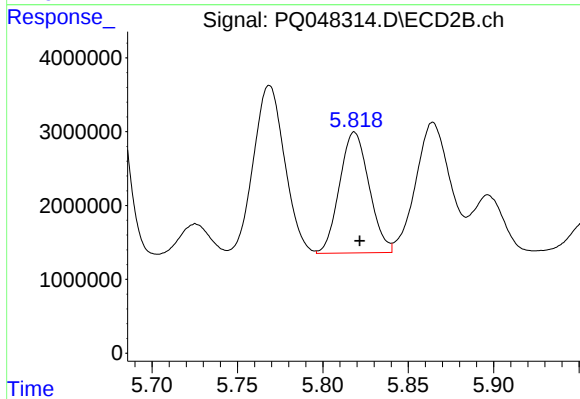
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 29159038
Conc: 268.45 ng/ml



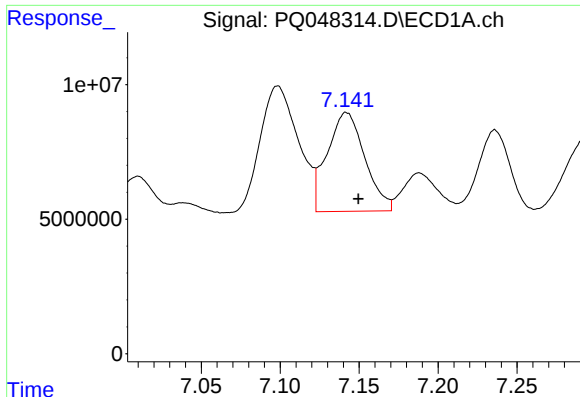
#6 AR-1016-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 52423163
Conc: 254.15 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 19707586
Conc: 220.44 ng/ml



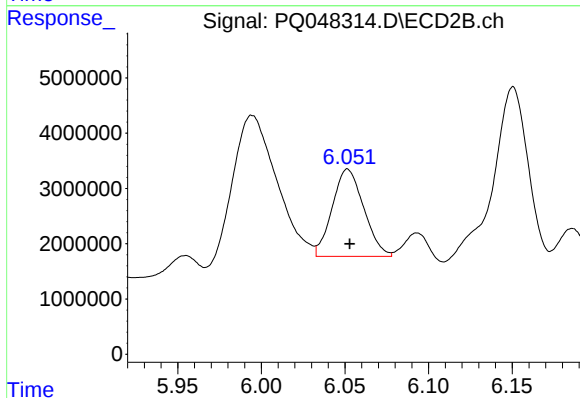
#7 AR-1016-5

R.T.: 7.142 min
Delta R.T.: -0.008 min
Response: 60934662
Conc: 308.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

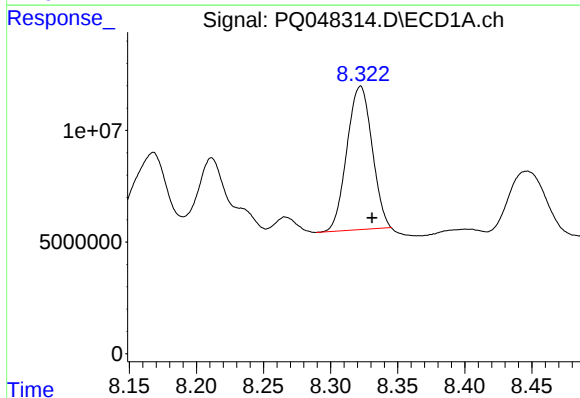
Manual Integrations
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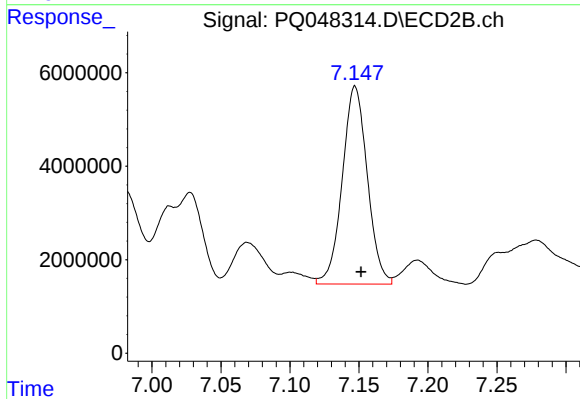
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 20690168
Conc: 211.76 ng/ml m



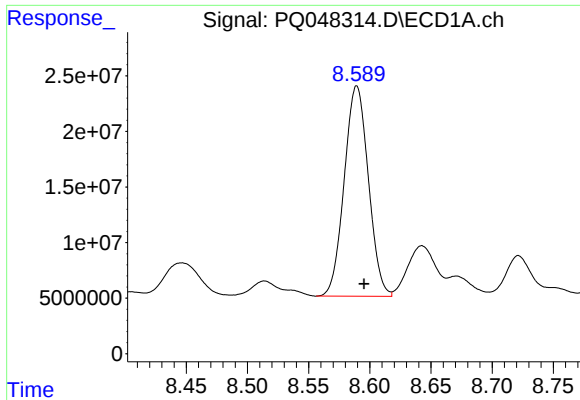
#31 AR-1260-1

R.T.: 8.322 min
Delta R.T.: -0.009 min
Response: 83721706
Conc: 249.68 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 53453336
Conc: 266.15 ng/ml



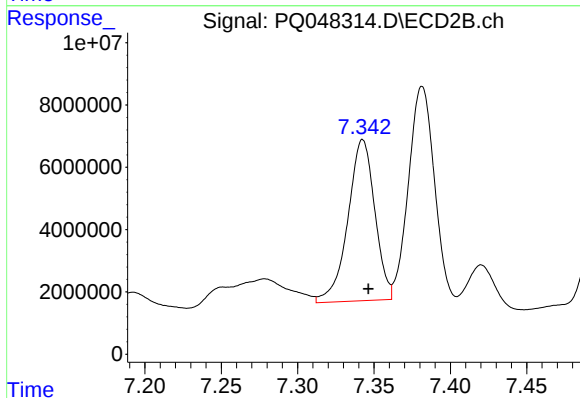
#32 AR-1260-2

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 259844471
Conc: 647.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

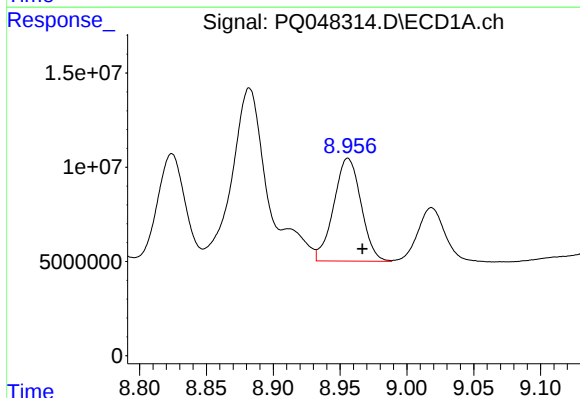
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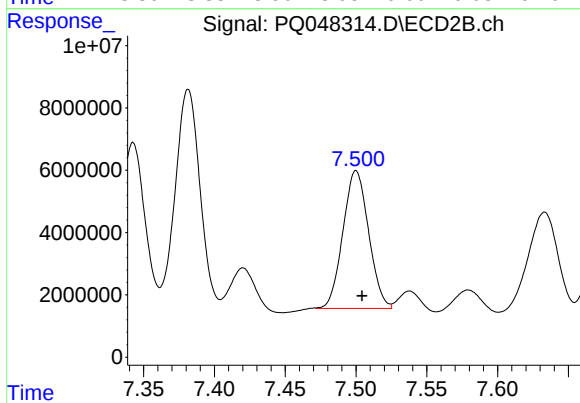
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 63475120
Conc: 256.29 ng/ml



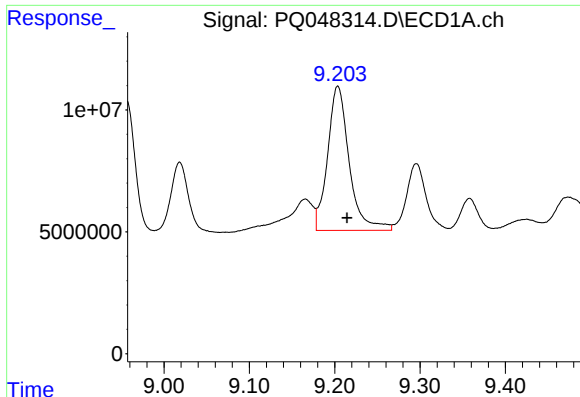
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 77681128
Conc: 245.85 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 55855318
Conc: 247.73 ng/ml m



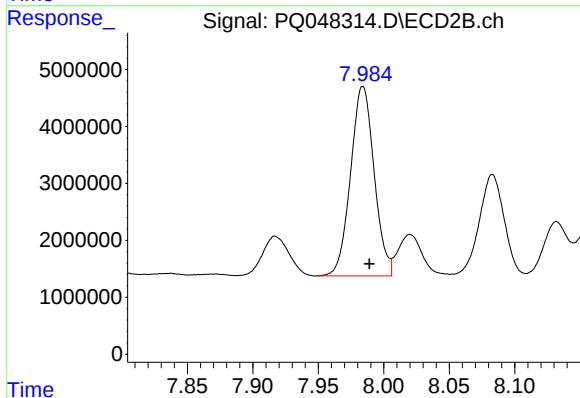
#34 AR-1260-4

R.T.: 9.204 min
Delta R.T.: -0.011 min
Response: 104187698
Conc: 282.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239988MS

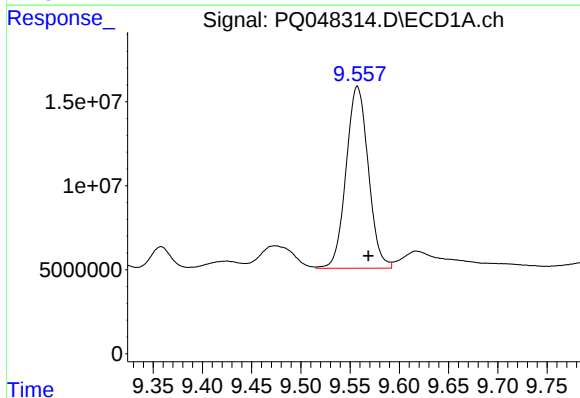
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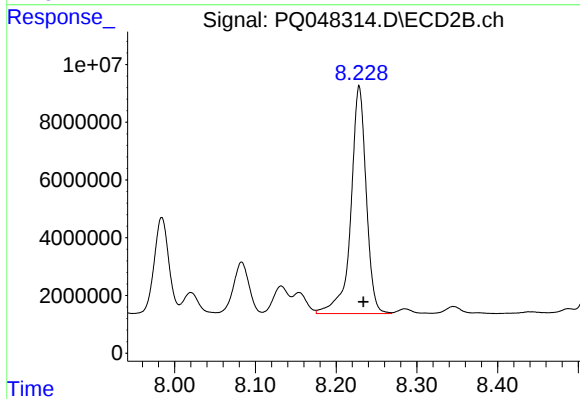
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 41659128
Conc: 217.01 ng/ml



#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: -0.011 min
Response: 170237929
Conc: 200.45 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 104014893
Conc: 217.61 ng/ml