

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 16:19
 Operator : AJ\MA
 Sample : L2954-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 239-355MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 17:09:40 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	4.291	191.7E6	84390882	22.432	20.432
2) SA Decachlor...	11.569	9.660	196.9E6	82596446	21.232	18.454
Target Compounds						
3) L1 AR-1016-1	6.626	5.555	77944592	31968531	260.989	205.504
4) L1 AR-1016-2	6.650	5.576	105.3E6	42331941	257.786	200.101
5) L1 AR-1016-3	6.717	5.769	72188158	22613986	285.562	208.195 #
6) L1 AR-1016-4	6.827	5.819	65971023	18715790	319.834	209.350 #
7) L1 AR-1016-5	7.141	6.050	53666779	21216876	271.377	217.149
31) L7 AR-1260-1	8.321	7.148	94397496	47954934	281.515	238.774
32) L7 AR-1260-2	8.586	7.343	337.9E6	54688395	842.254	220.812 #
33) L7 AR-1260-3	8.956	7.499	77142198	48061241	244.144	213.160m
34) L7 AR-1260-4	9.204	7.985	93466700	37988356	253.274	197.889
35) L7 AR-1260-5	9.557	8.230	191.8E6	98072541	225.901	205.175

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048345.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 16:19
Operator : AJ\MA
Sample : L2954-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

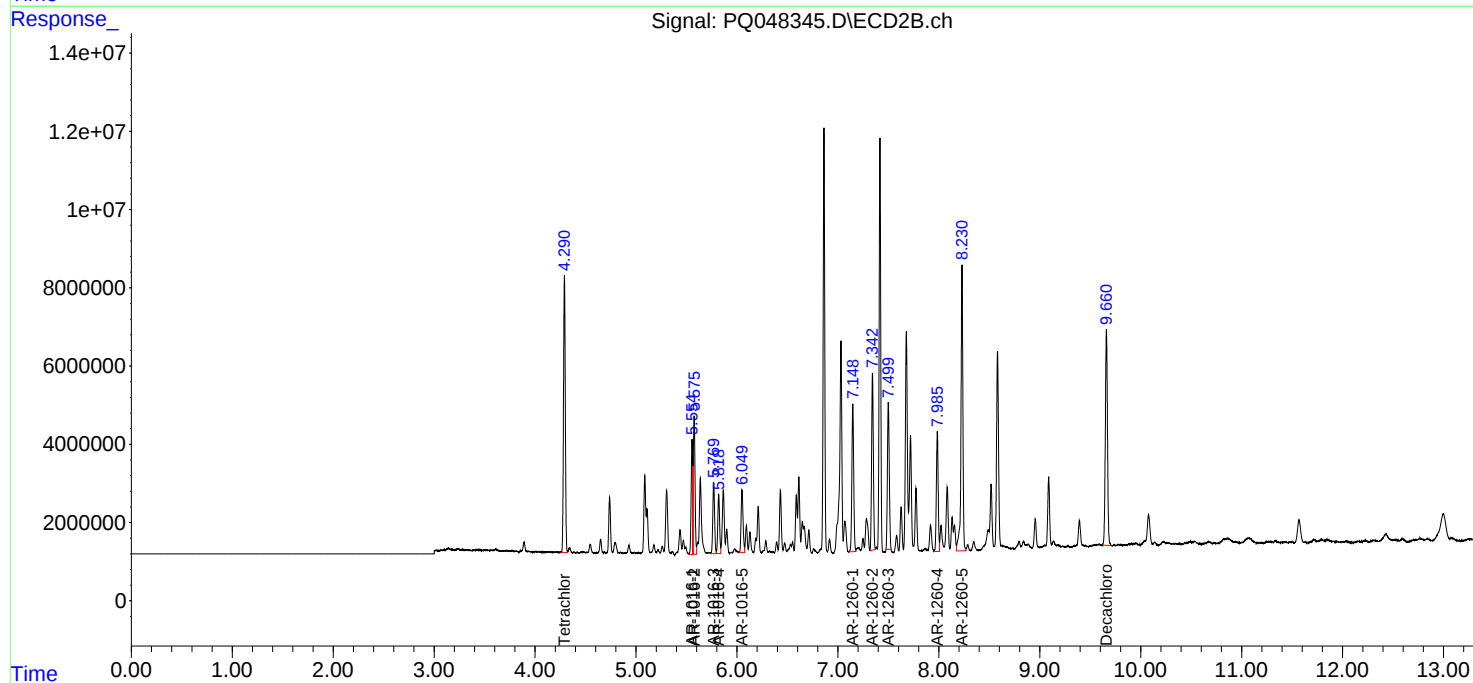
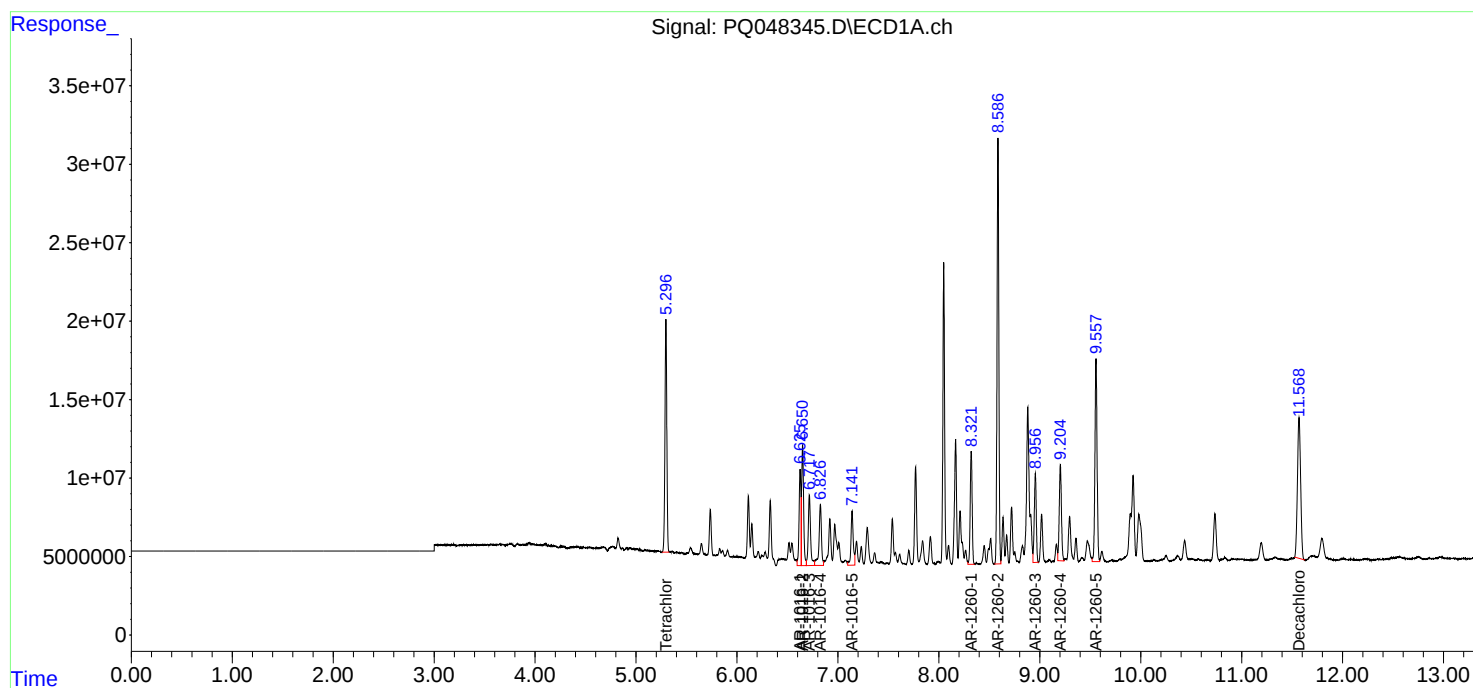
Instrument :
ECD_Q
ClientSampled :
239-355MS

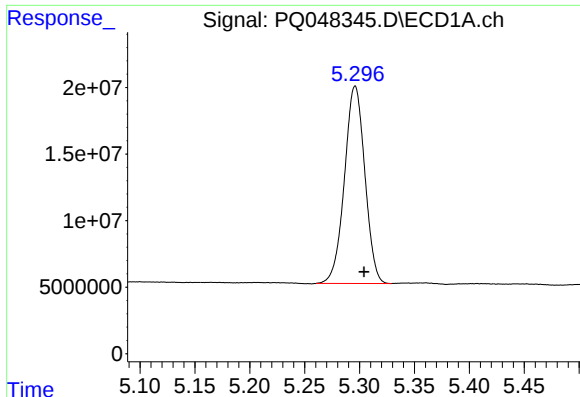
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 17:09:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





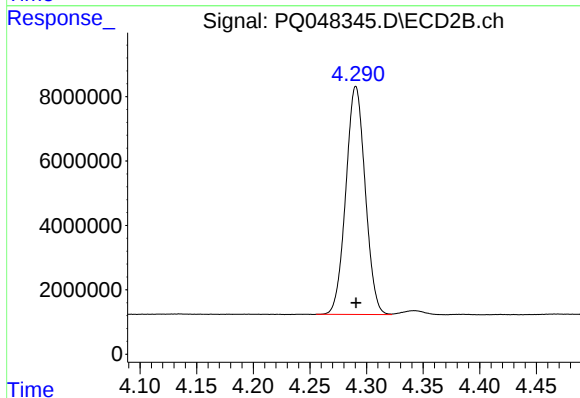
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 191686368
Conc: 22.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

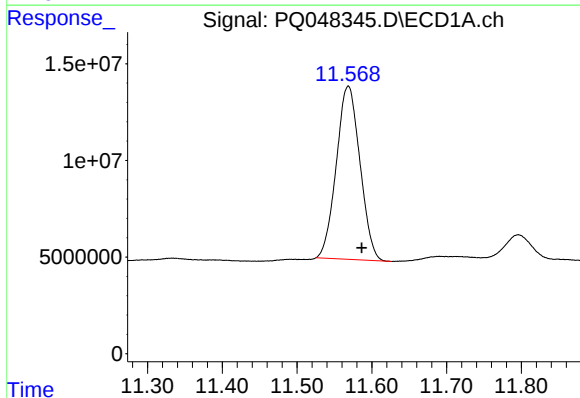
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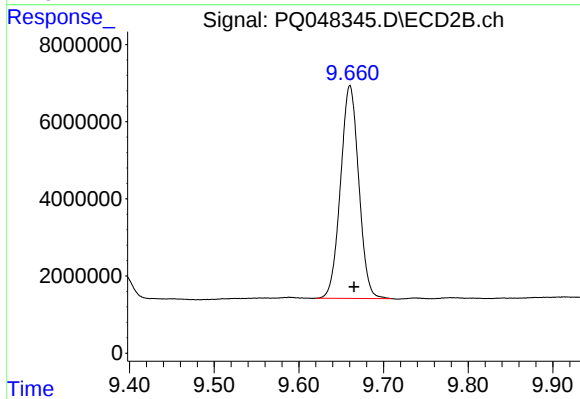
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 84390882
Conc: 20.43 ng/ml



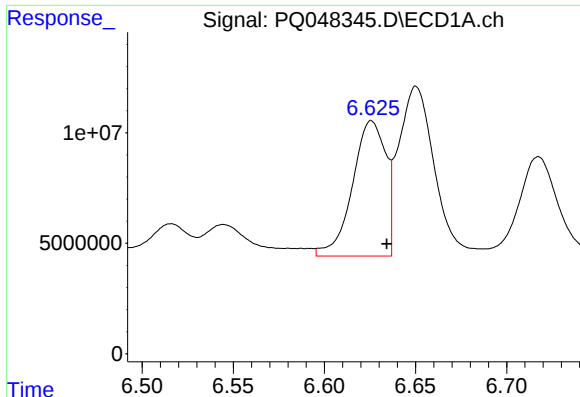
#2 Decachlorobiphenyl

R.T.: 11.569 min
Delta R.T.: -0.018 min
Response: 196879513
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 82596446
Conc: 18.45 ng/ml



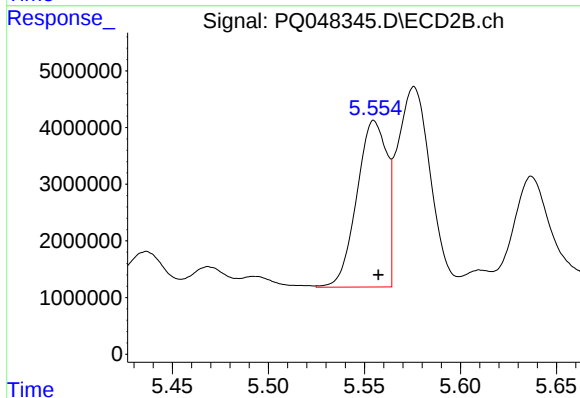
#3 AR-1016-1

R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 77944592
Conc: 260.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

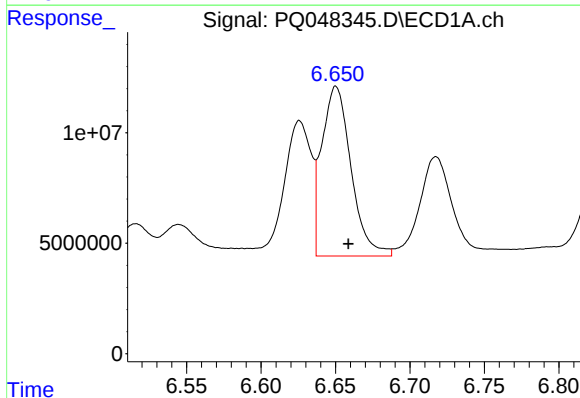
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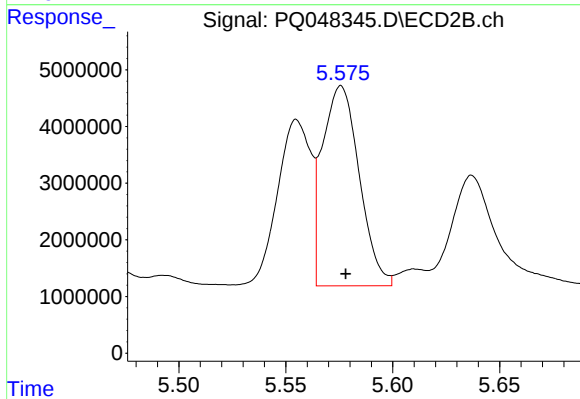
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 31968531
Conc: 205.50 ng/ml



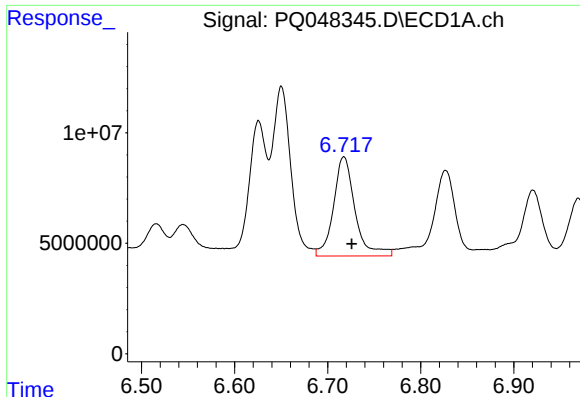
#4 AR-1016-2

R.T.: 6.650 min
Delta R.T.: -0.008 min
Response: 105280552
Conc: 257.79 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 42331941
Conc: 200.10 ng/ml



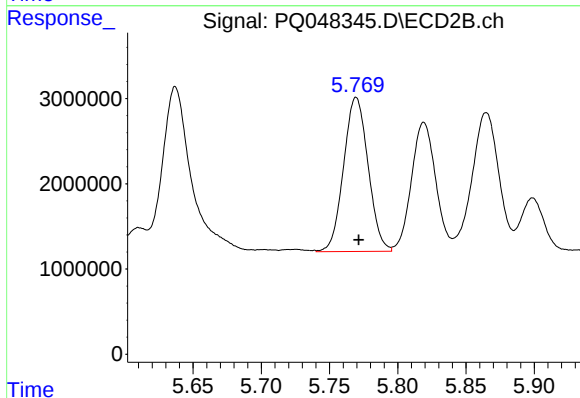
#5 AR-1016-3

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 72188158
Conc: 285.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

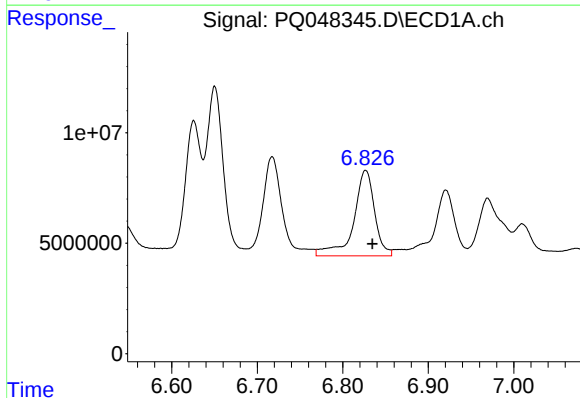
Manual Integrations
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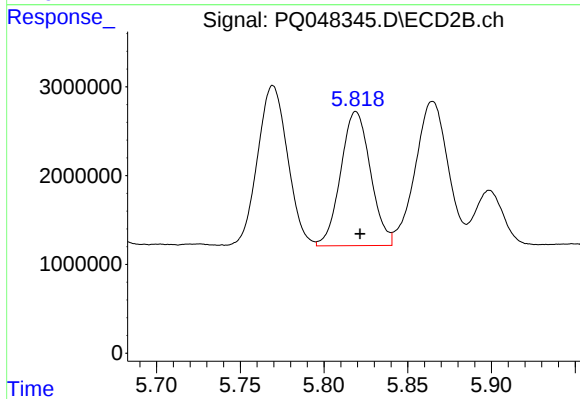
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 22613986
Conc: 208.20 ng/ml



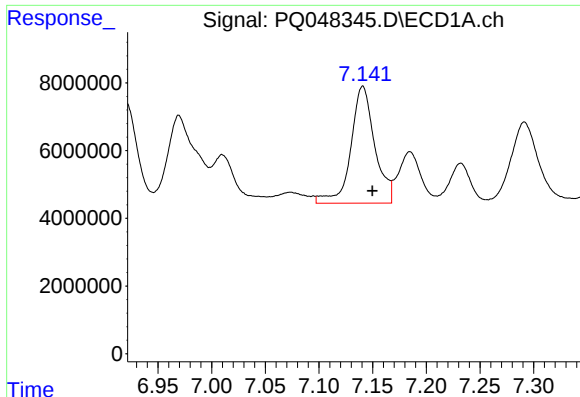
#6 AR-1016-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 65971023
Conc: 319.83 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 18715790
Conc: 209.35 ng/ml



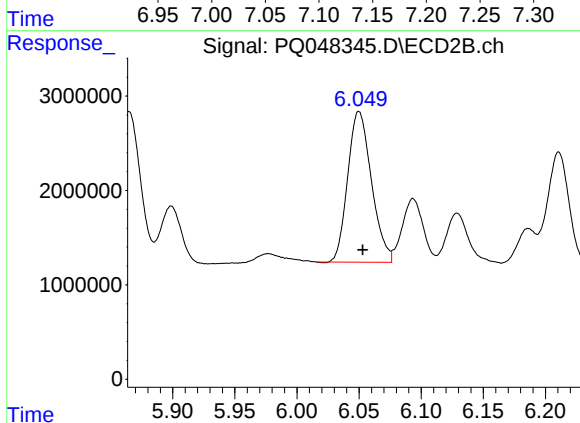
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: -0.009 min
Response: 53666779
Conc: 271.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

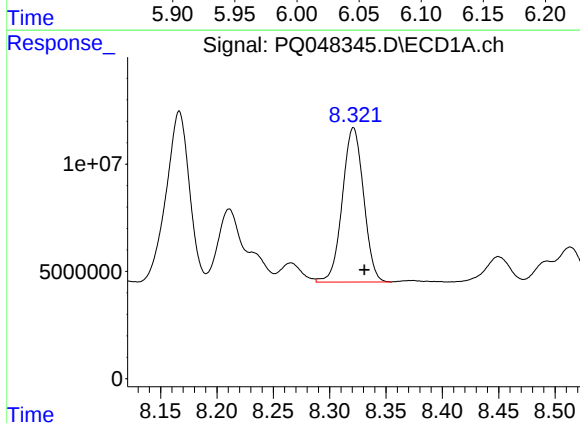
Manual Integrations
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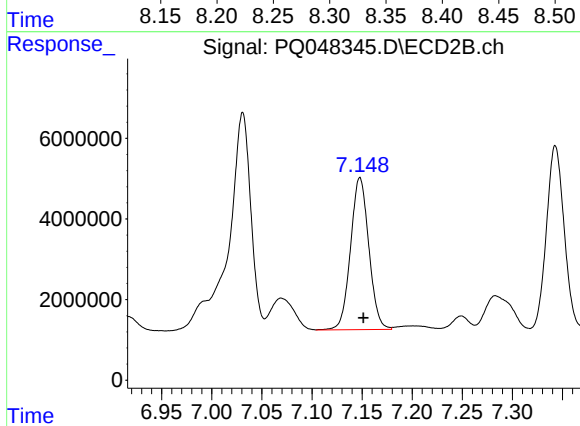
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 21216876
Conc: 217.15 ng/ml



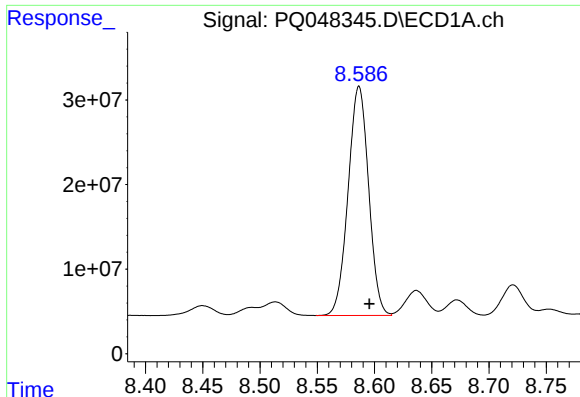
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: -0.010 min
Response: 94397496
Conc: 281.52 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 47954934
Conc: 238.77 ng/ml



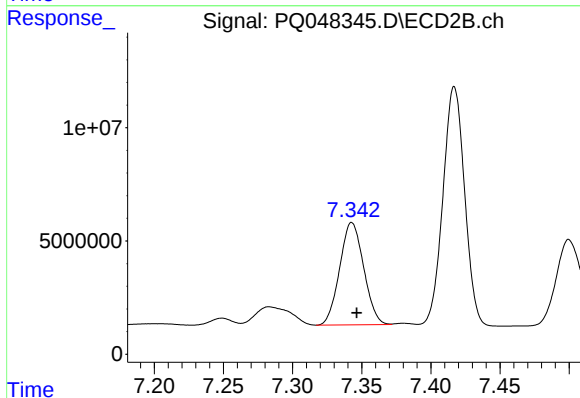
#32 AR-1260-2

R.T.: 8.586 min
Delta R.T.: -0.009 min
Response: 337886590
Conc: 842.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

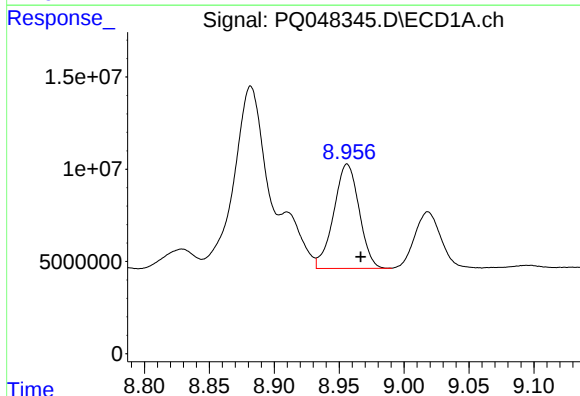
Manual Integrations
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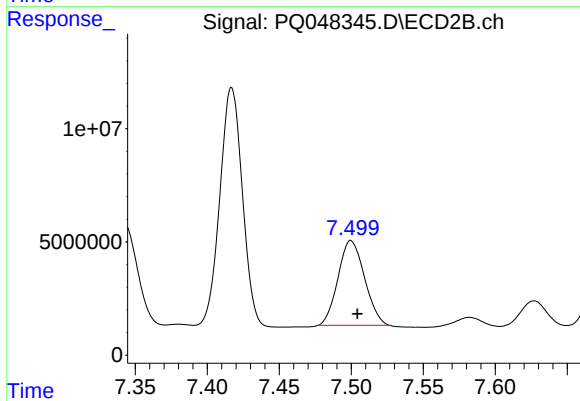
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 54688395
Conc: 220.81 ng/ml



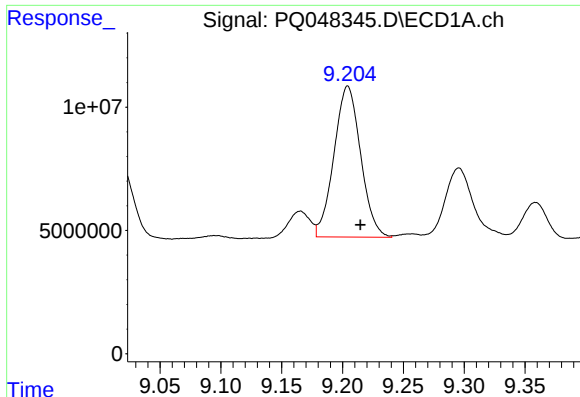
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 77142198
Conc: 244.14 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 48061241
Conc: 213.16 ng/ml m



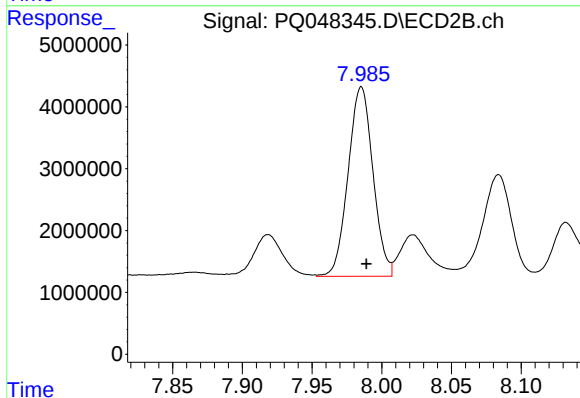
#34 AR-1260-4

R.T.: 9.204 min
Delta R.T.: -0.010 min
Response: 93466700
Conc: 253.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
239-355MS

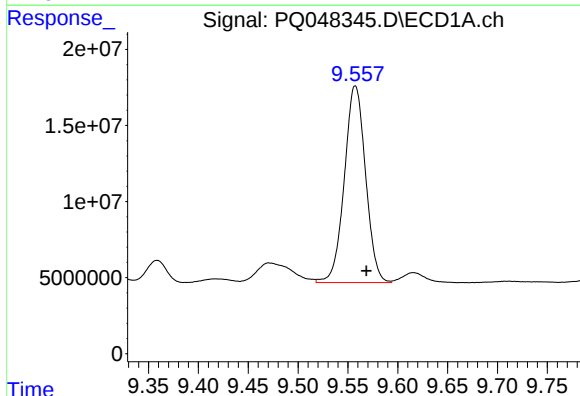
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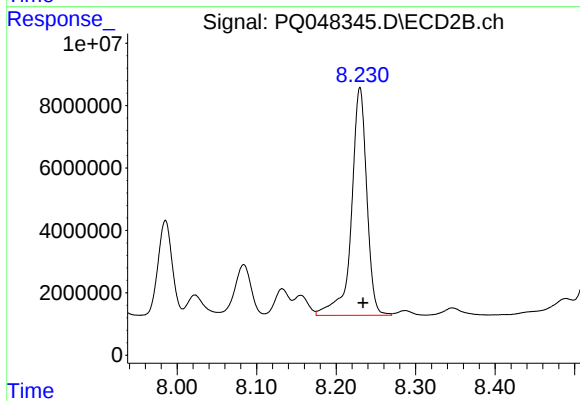
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 37988356
Conc: 197.89 ng/ml



#35 AR-1260-5

R.T.: 9.557 min
Delta R.T.: -0.011 min
Response: 191848813
Conc: 225.90 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 98072541
Conc: 205.18 ng/ml