

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 22:46
 Operator : AJ\MA
 Sample : L2080-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S7-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 04:02:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	331.7E6	44982369	18.346	18.693
2)	SA Decachlor...	11.177	9.648	117.7E6	33807265	13.880	14.450m
Target Compounds							
26)	L6 AR-1254-1	7.330	6.416	102.1E6	15721237	152.576m	109.591 #
27)	L6 AR-1254-2	7.561	6.574	100.9E6	9654421	99.565	78.003
28)	L6 AR-1254-3	7.946	7.009	107.7E6	15568592	109.532	76.928m#
29)	L6 AR-1254-4	8.235	7.238	46949160	5212213	61.535	40.564 #
30)	L6 AR-1254-5	8.664	7.668	183.0E6	38557099	271.028m	224.162
31)	L7 AR-1260-1	8.109	7.135	124.9E6	27568449	197.046	216.617
32)	L7 AR-1260-2	8.370	7.330	269.9E6	28848699	332.593	183.436 #
33)	L7 AR-1260-3	8.741	7.490	115.3E6	24532272	182.849	169.252
34)	L7 AR-1260-4	8.974	7.973	133.9E6	24020309	230.529	198.443
35)	L7 AR-1260-5	9.307	8.220	179.6E6	43486446	144.685	145.877

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 22:46
Operator : AJ\MA
Sample : L2080-02
Misc :
ALS Vial : 52 Sample Multiplier: 1

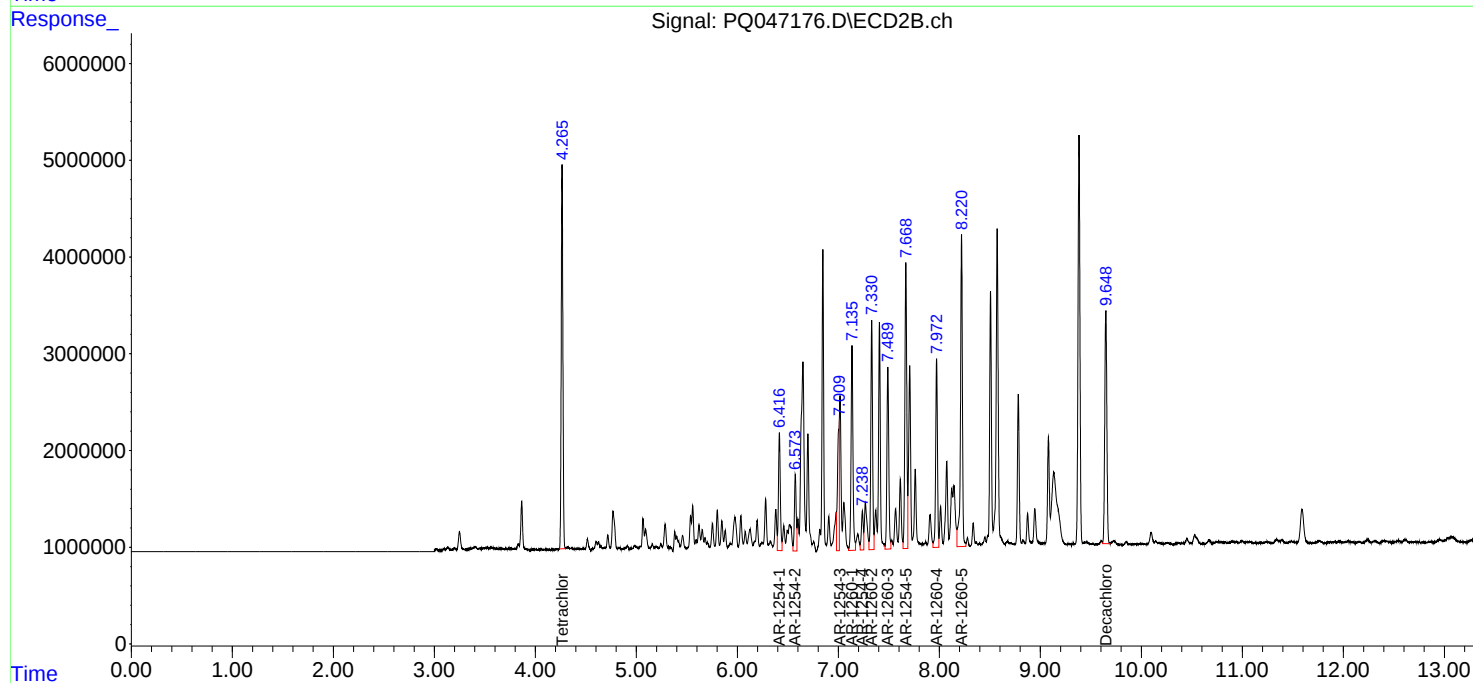
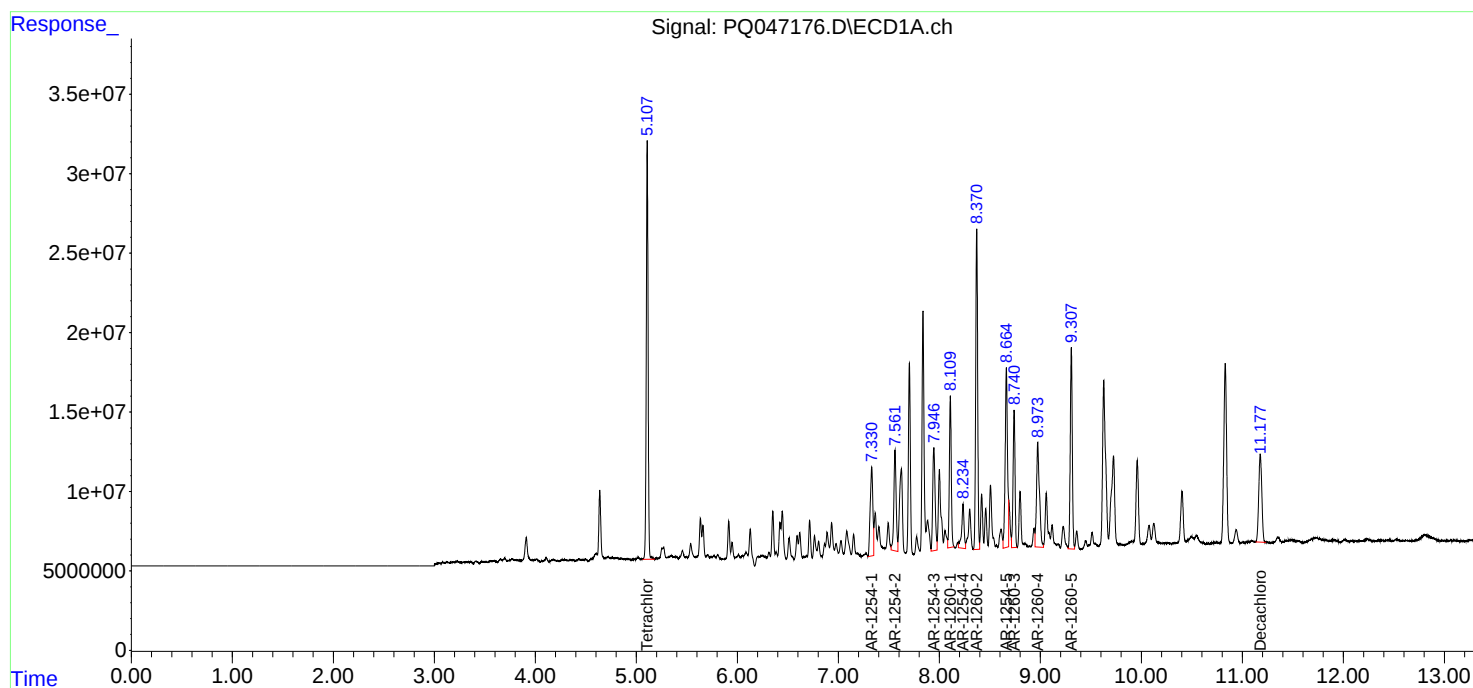
Instrument :
ECD_Q
ClientSampled :
S7-02-A

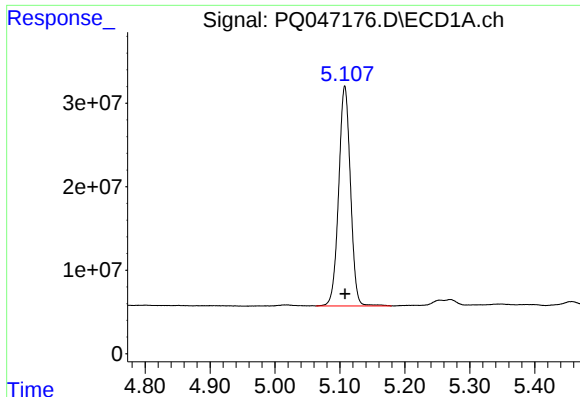
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 04:02:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





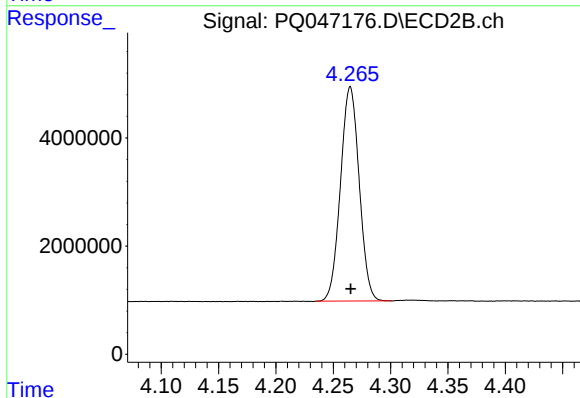
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 331690825
Conc: 18.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

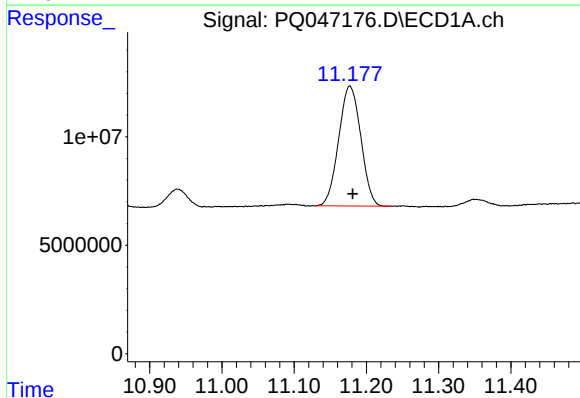
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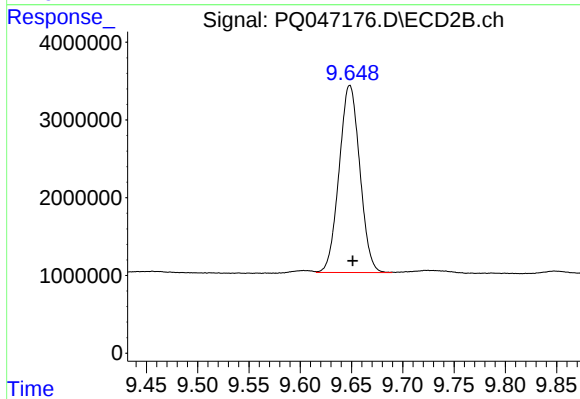
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 44982369
Conc: 18.69 ng/ml



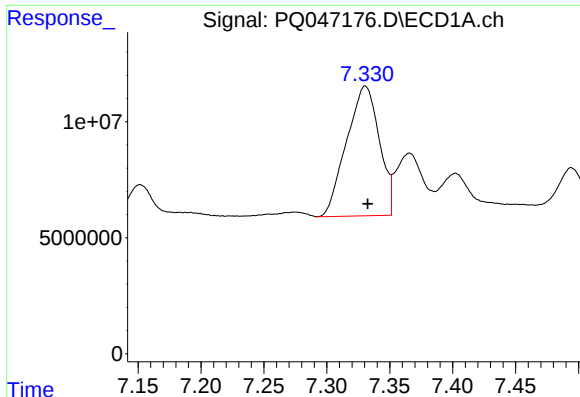
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 117655500
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 33807265
Conc: 14.45 ng/ml m



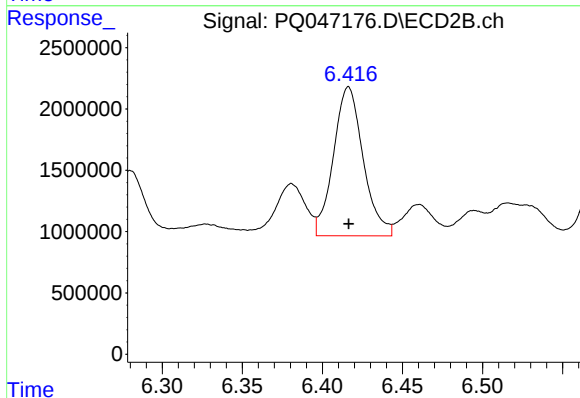
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 102073540
Conc: 152.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

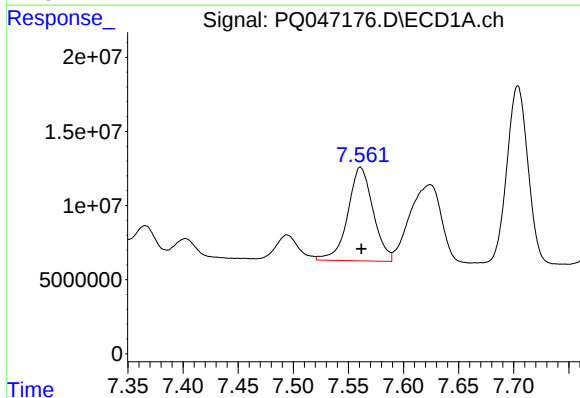
Manual Integrations
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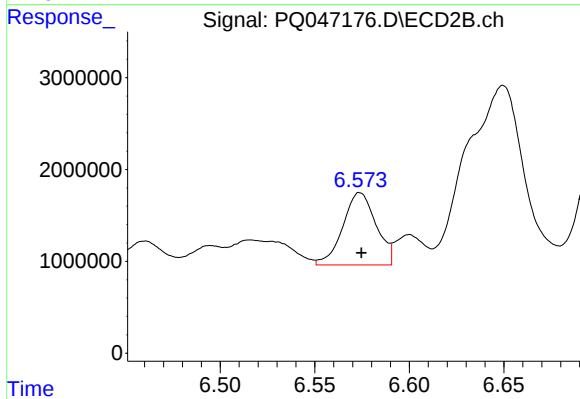
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 15721237
Conc: 109.59 ng/ml



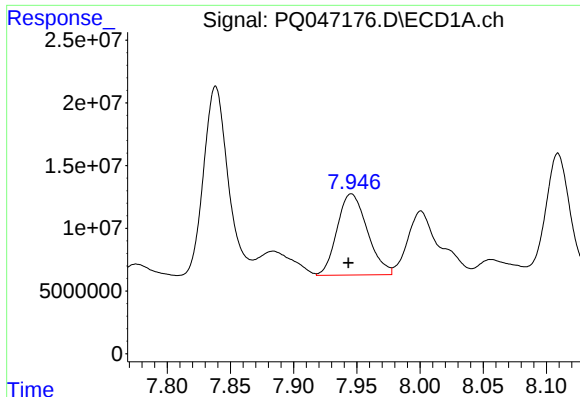
#27 AR-1254-2

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 100911952
Conc: 99.56 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 9654421
Conc: 78.00 ng/ml



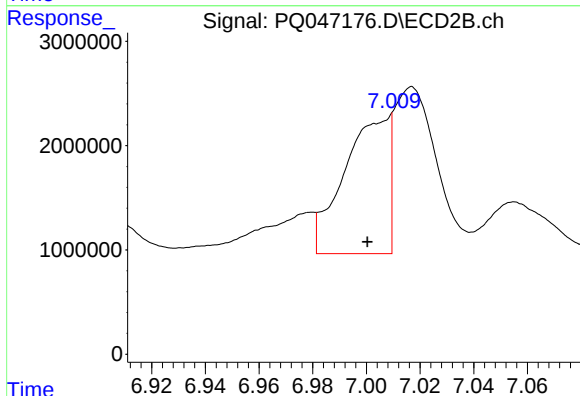
#28 AR-1254-3

R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 10770034
Conc: 109.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

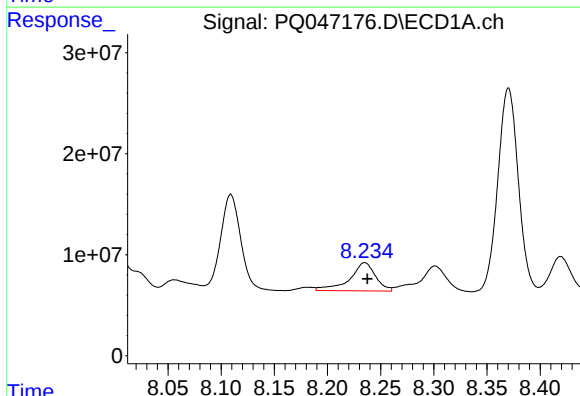
Manual Integrations
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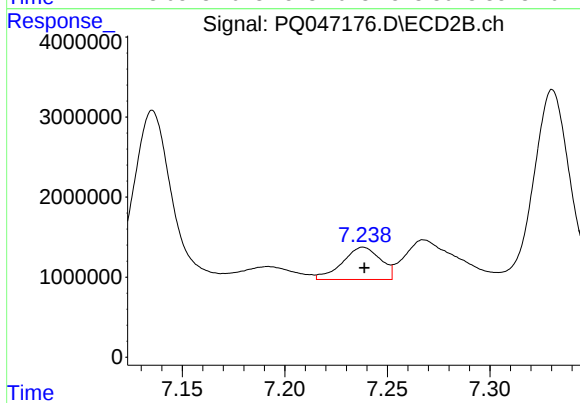
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.009 min
Response: 15568592
Conc: 76.93 ng/ml m



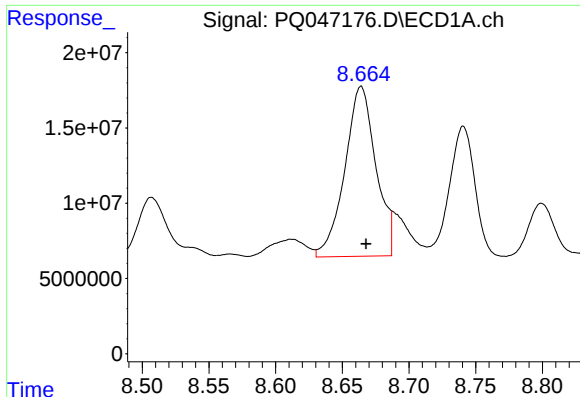
#29 AR-1254-4

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 46949160
Conc: 61.54 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 5212213
Conc: 40.56 ng/ml



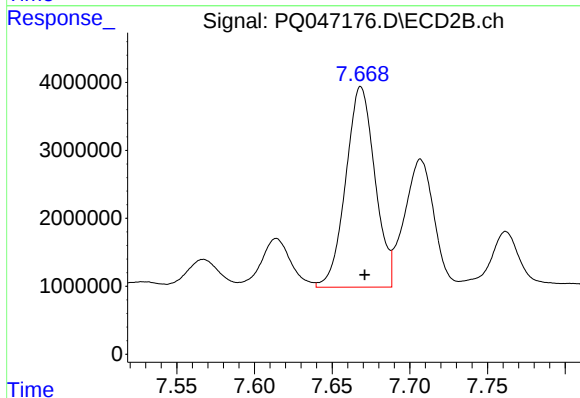
#30 AR-1254-5

R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 183041397
Conc: 271.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

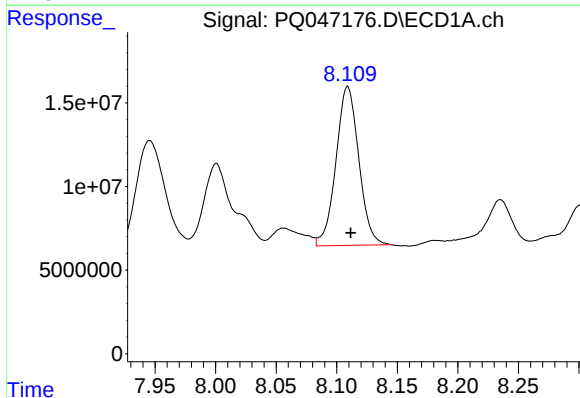
Manual Integrations
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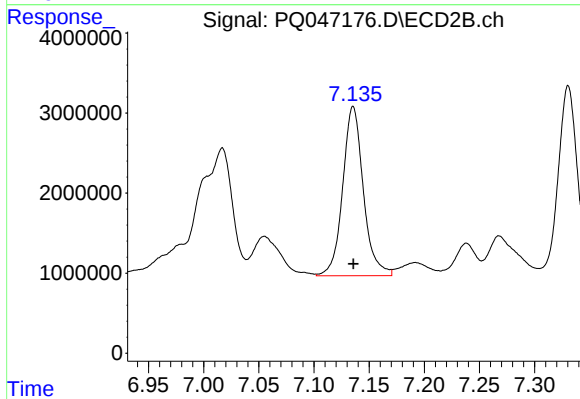
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: -0.002 min
Response: 38557099
Conc: 224.16 ng/ml



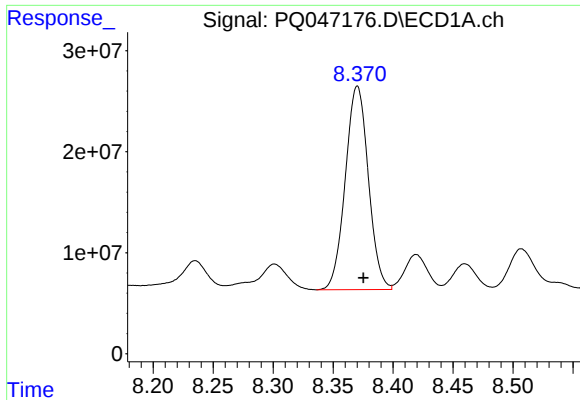
#31 AR-1260-1

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 124921834
Conc: 197.05 ng/ml



#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 27568449
Conc: 216.62 ng/ml



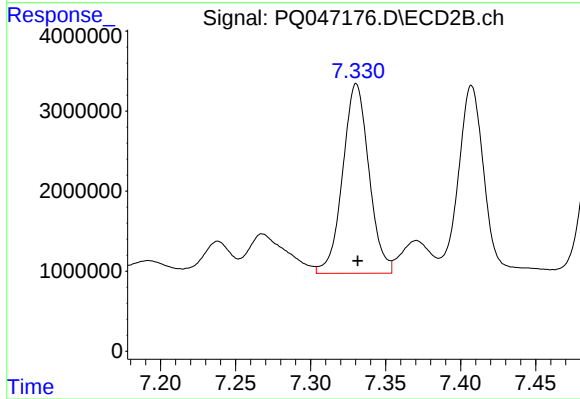
#32 AR-1260-2

R.T.: 8.370 min
Delta R.T.: -0.005 min
Response: 269947992
Conc: 332.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

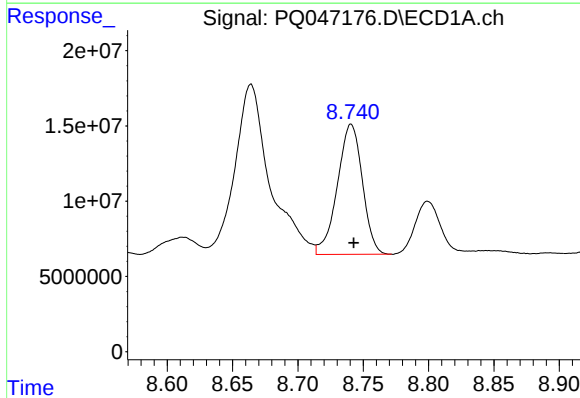
Manual Integrations
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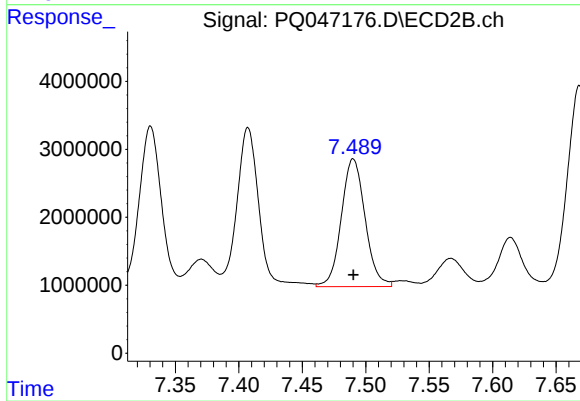
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 28848699
Conc: 183.44 ng/ml



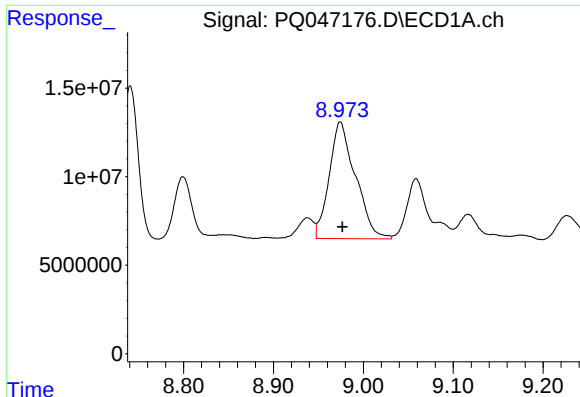
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 115260757
Conc: 182.85 ng/ml



#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.000 min
Response: 24532272
Conc: 169.25 ng/ml



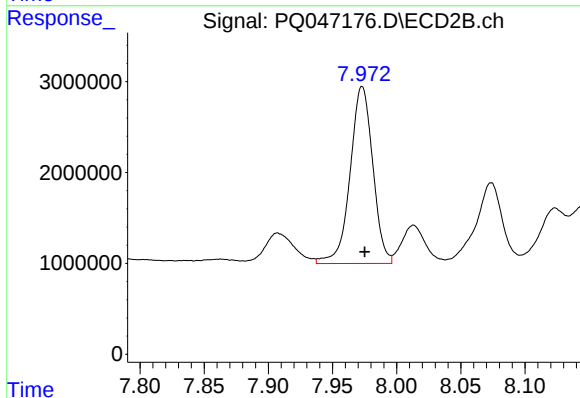
#34 AR-1260-4

R.T.: 8.974 min
Delta R.T.: -0.002 min
Response: 133905174
Conc: 230.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S7-02-A

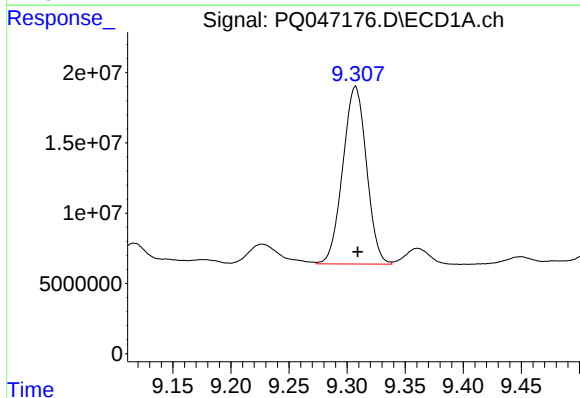
Manual Integrations
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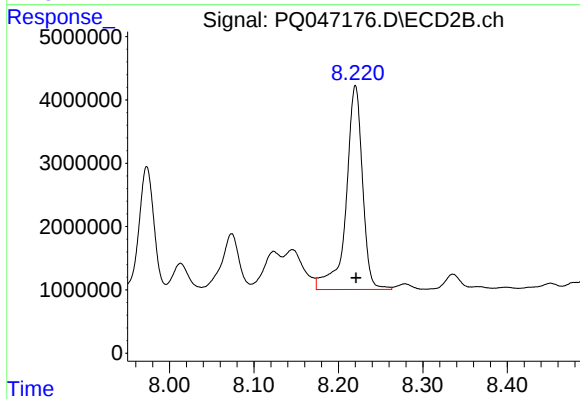
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 24020309
Conc: 198.44 ng/ml



#35 AR-1260-5

R.T.: 9.307 min
Delta R.T.: -0.002 min
Response: 179629947
Conc: 144.69 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 43486446
Conc: 145.88 ng/ml