

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 01:11
 Operator : AJ\MA
 Sample : L2746-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM9-COMP-2020-0-6MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 04:49:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.321	4.297	93244337	40680867	13.050	12.191
2) SA Decachlor...	11.612	9.673	66100505	32287429	9.255	8.928
Target Compounds						
3) L1 AR-1016-1	6.650	5.564	46699565	22890651	191.648m	193.014
4) L1 AR-1016-2	6.674	5.586	65131888	30638342	192.386m	185.540
5) L1 AR-1016-3	6.742	5.779	39078666	16124121	186.324m	199.729
6) L1 AR-1016-4	6.849	5.829	33292888	12680332	195.827m	196.727
7) L1 AR-1016-5	7.165	6.061	29257225	14904384	174.262m	174.867
31) L7 AR-1260-1	8.345	7.159	62509788	34195308	211.957	209.093
32) L7 AR-1260-2	8.609	7.353	104.9E6	37050855	305.720	189.026m#
33) L7 AR-1260-3	8.980	7.511	42745490	34519215	161.421	195.421
34) L7 AR-1260-4	9.229	7.995	53736653	24980289	175.894	157.720
35) L7 AR-1260-5	9.585	8.240	99348031	59448699	152.959	152.739

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

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Data File : PQ047871.D
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Acq On : 28 May 2020 01:11
Operator : AJ\MA
Sample : L2746-01MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

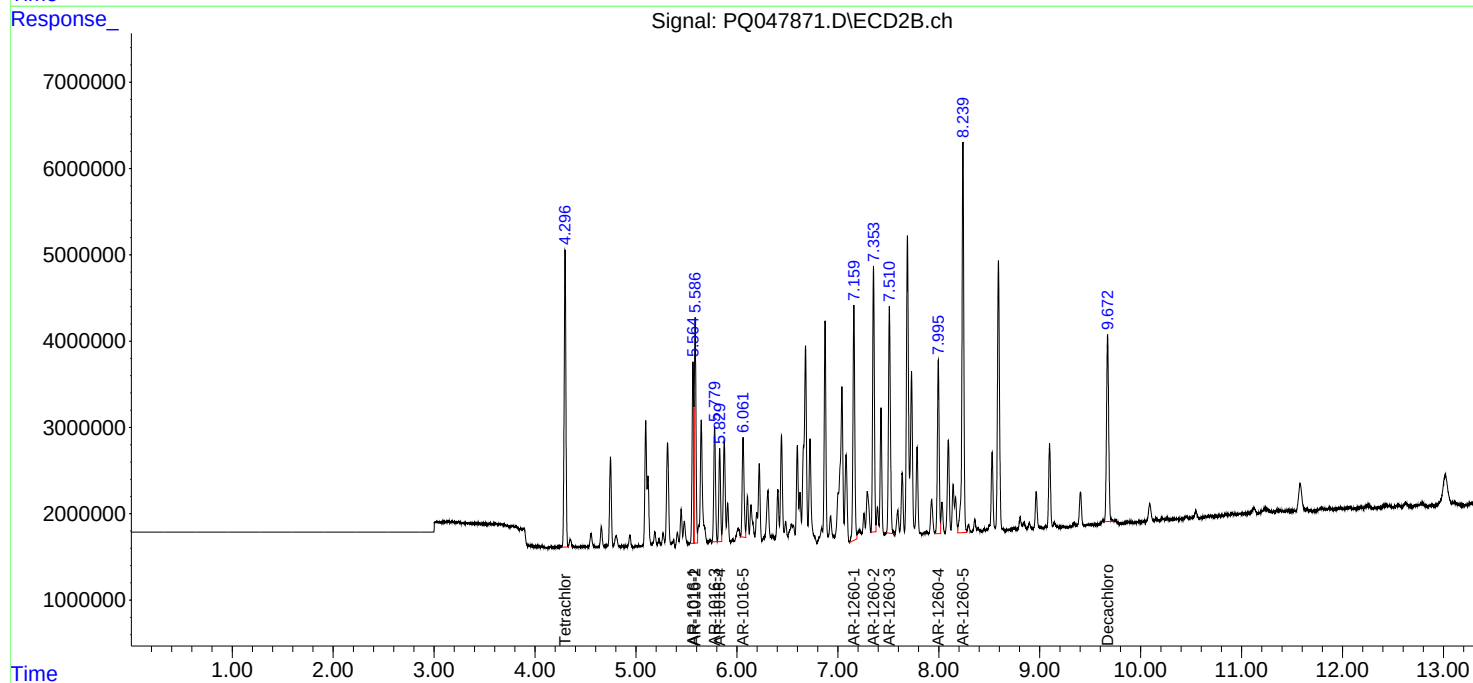
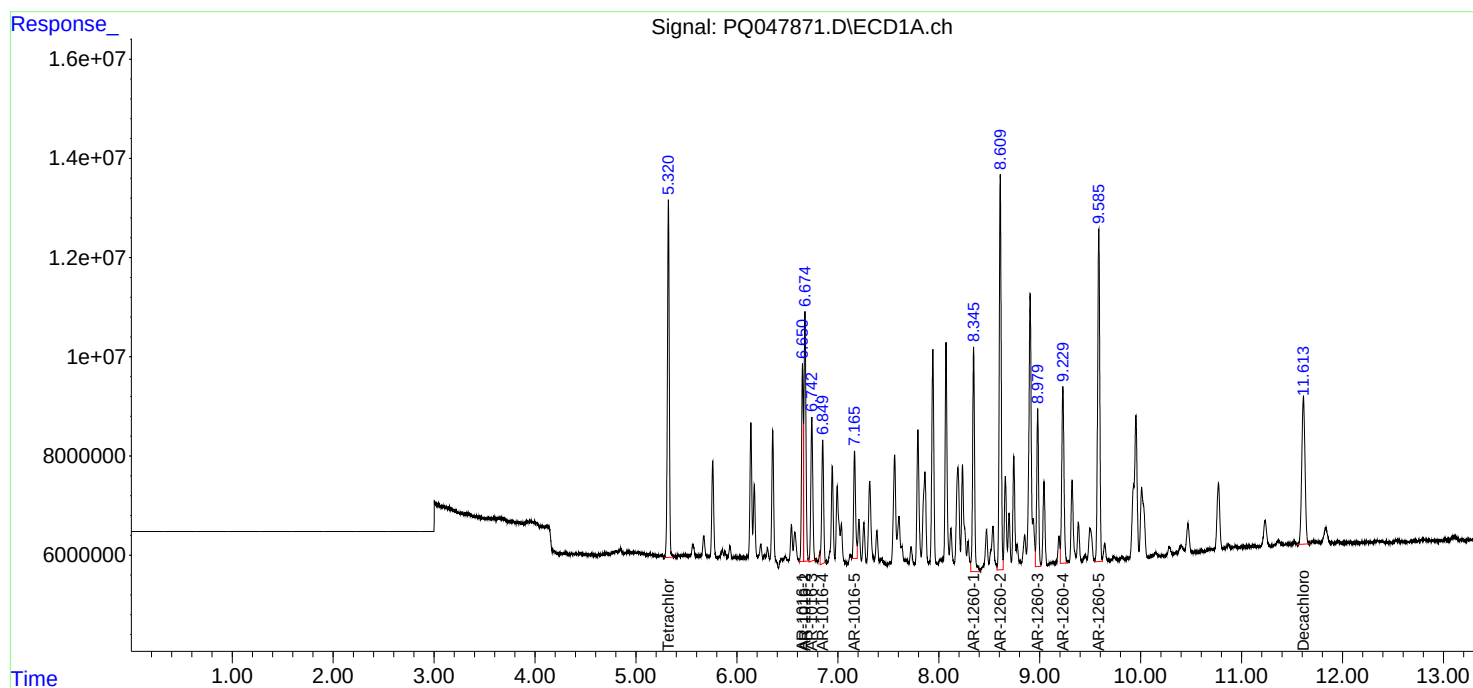
Instrument :
ECD_Q
ClientSampled :
NM9-COMP-2020-0-6MS

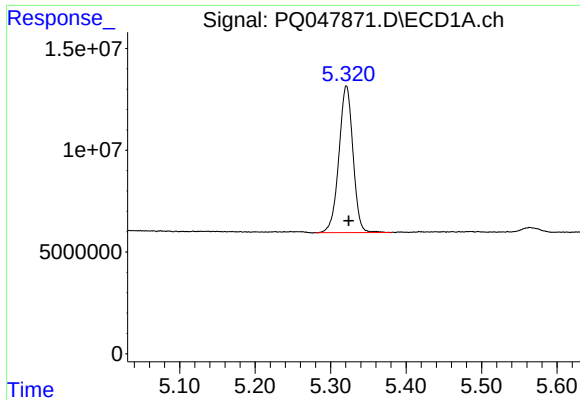
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 04:49:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
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Signal #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





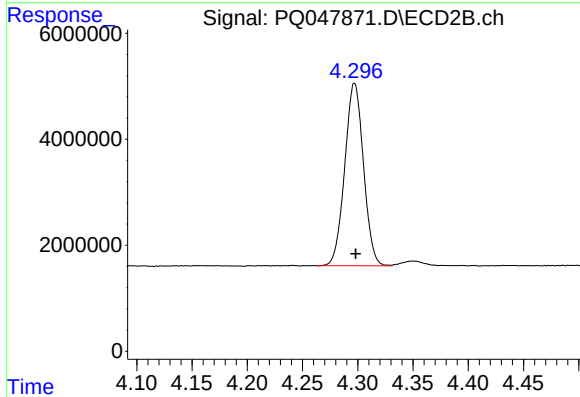
#1 Tetrachloro-m-xylene

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 93244337
Conc: 13.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

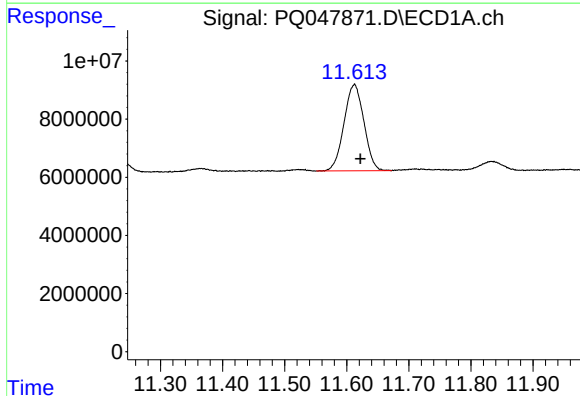
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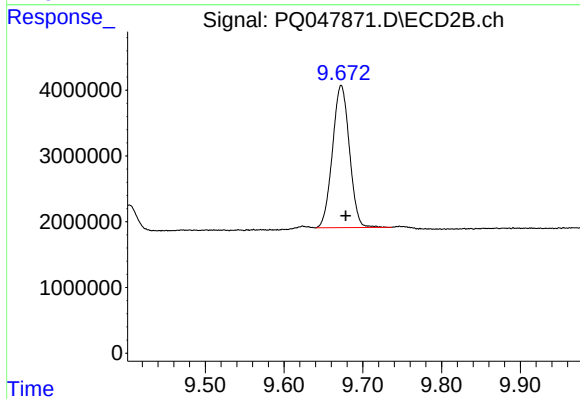
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 40680867
Conc: 12.19 ng/ml



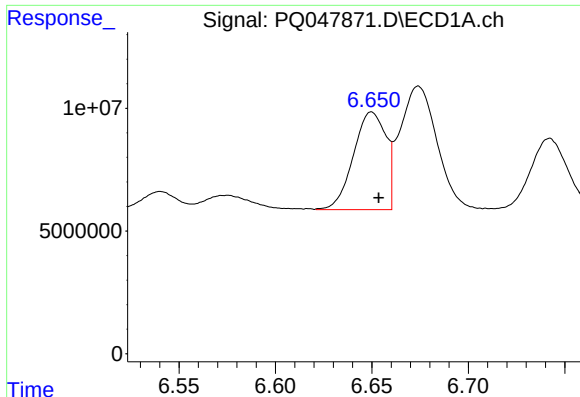
#2 Decachlorobiphenyl

R.T.: 11.612 min
Delta R.T.: -0.010 min
Response: 66100505
Conc: 9.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: -0.006 min
Response: 32287429
Conc: 8.93 ng/ml



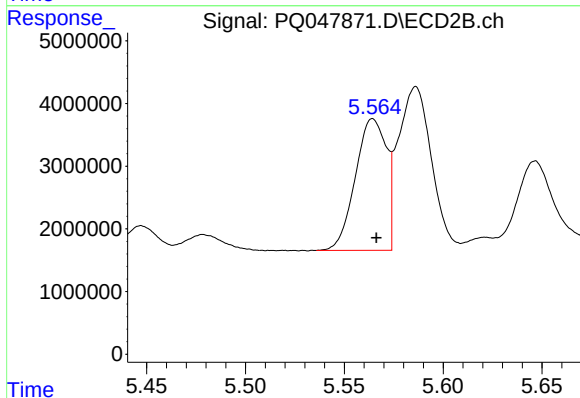
#3 AR-1016-1

R.T.: 6.650 min
Delta R.T.: -0.004 min
Response: 46699565
Conc: 191.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

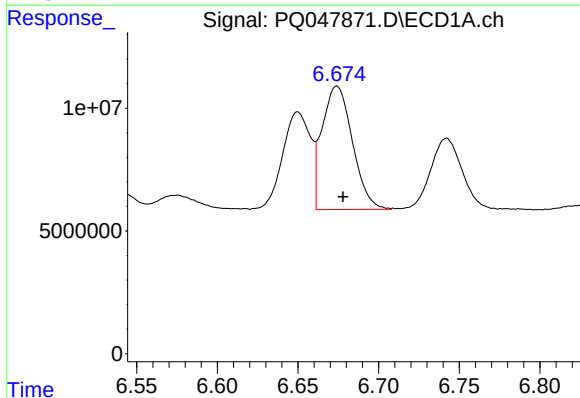
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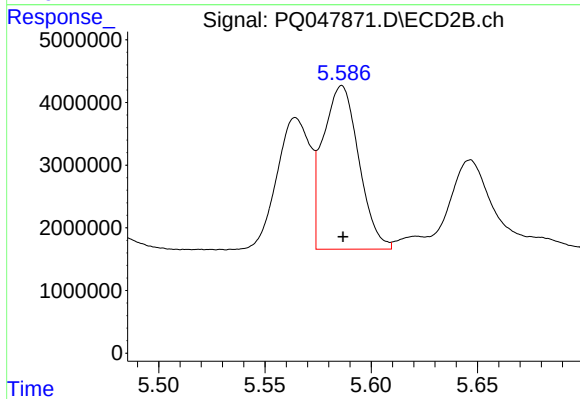
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 22890651
Conc: 193.01 ng/ml



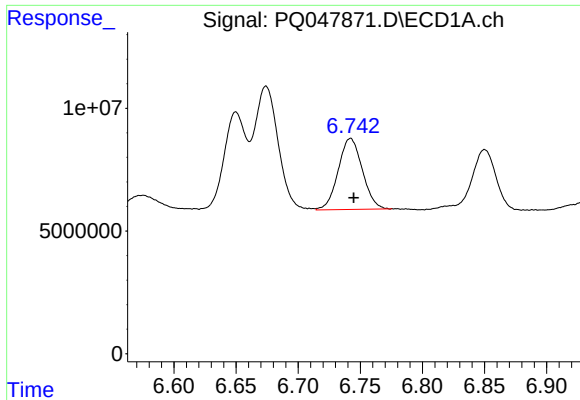
#4 AR-1016-2

R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 65131888
Conc: 192.39 ng/ml m



#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 30638342
Conc: 185.54 ng/ml



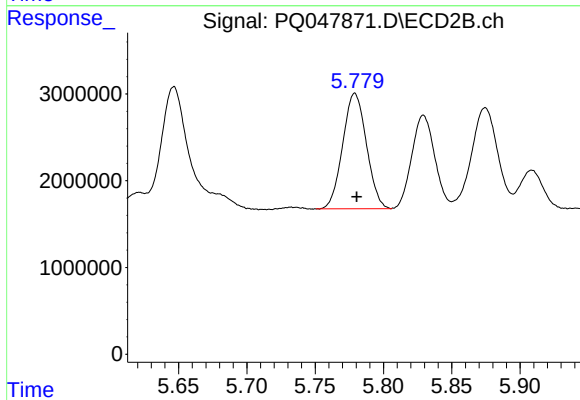
#5 AR-1016-3

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 39078666
Conc: 186.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

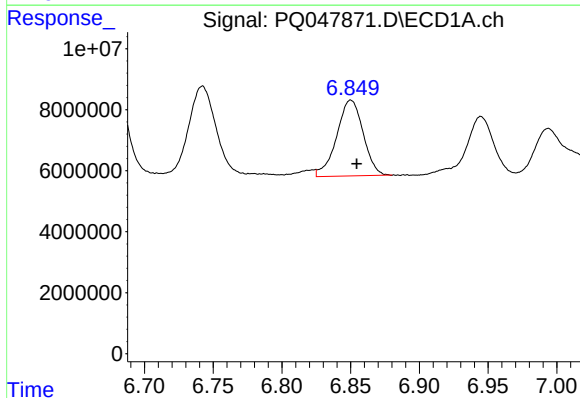
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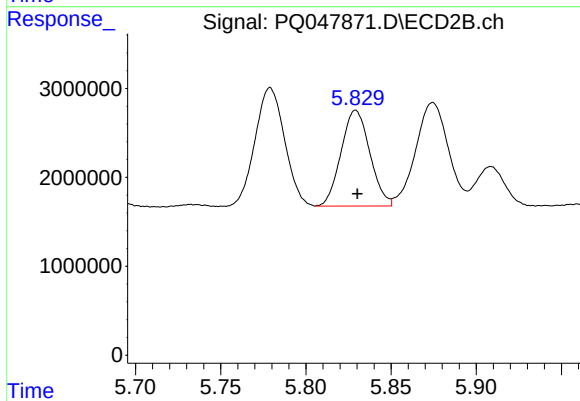
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 16124121
Conc: 199.73 ng/ml



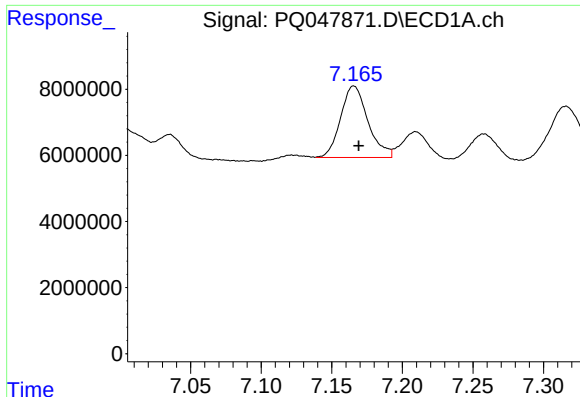
#6 AR-1016-4

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 33292888
Conc: 195.83 ng/ml m



#6 AR-1016-4

R.T.: 5.829 min
Delta R.T.: -0.001 min
Response: 12680332
Conc: 196.73 ng/ml



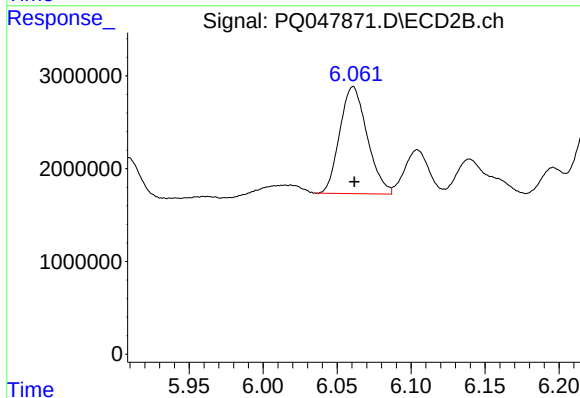
#7 AR-1016-5

R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 29257225
Conc: 174.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

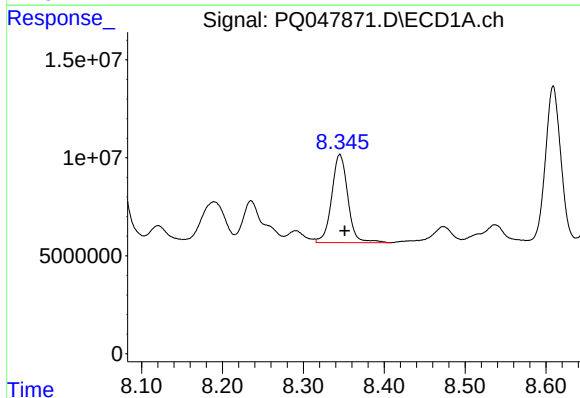
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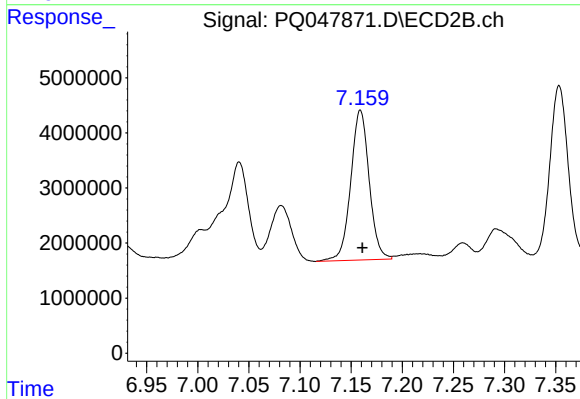
#7 AR-1016-5

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 14904384
Conc: 174.87 ng/ml



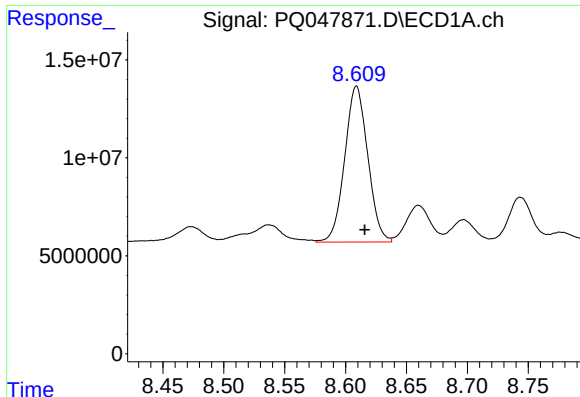
#31 AR-1260-1

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 62509788
Conc: 211.96 ng/ml



#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 34195308
Conc: 209.09 ng/ml



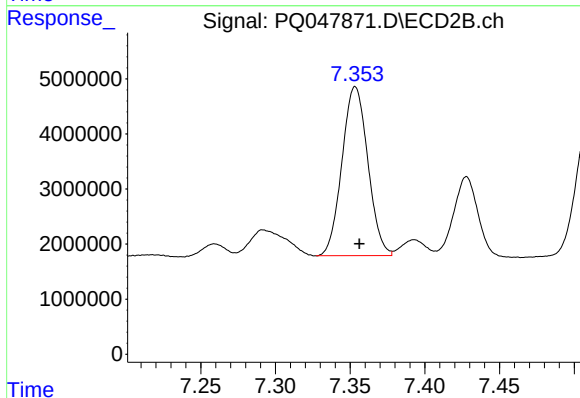
#32 AR-1260-2

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 104944267
Conc: 305.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

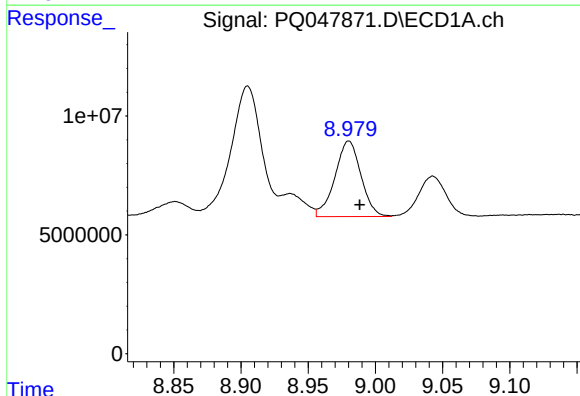
Manual Integrations
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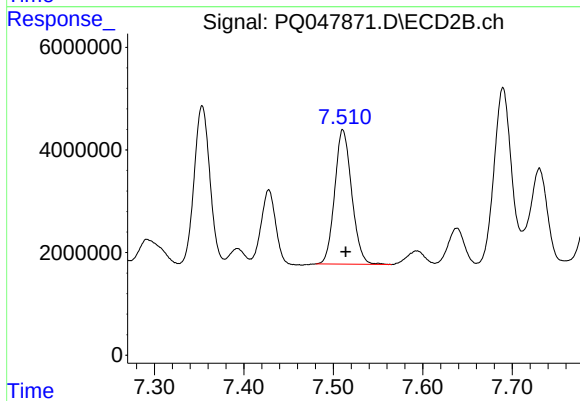
#32 AR-1260-2

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 37050855
Conc: 189.03 ng/ml m



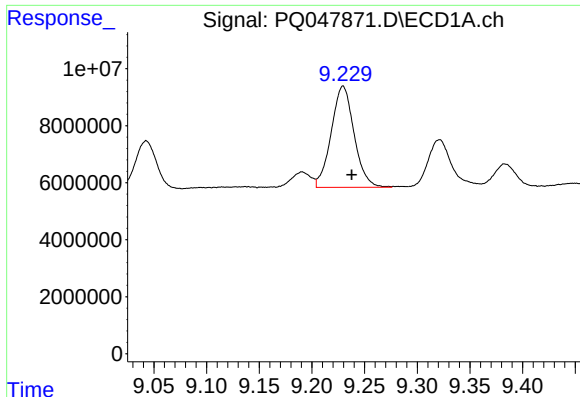
#33 AR-1260-3

R.T.: 8.980 min
Delta R.T.: -0.008 min
Response: 42745490
Conc: 161.42 ng/ml



#33 AR-1260-3

R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 34519215
Conc: 195.42 ng/ml



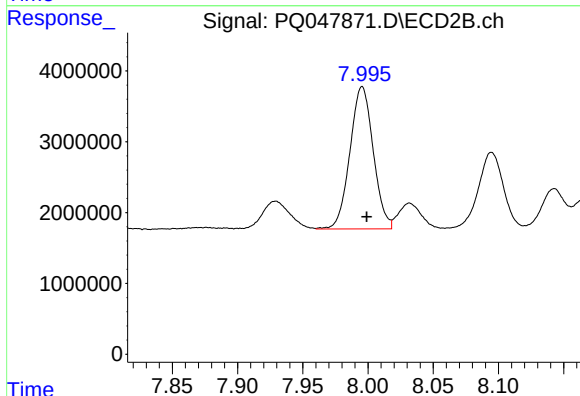
#34 AR-1260-4

R.T.: 9.229 min
Delta R.T.: -0.008 min
Response: 53736653
Conc: 175.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM9-COMP-2020-0-6MS

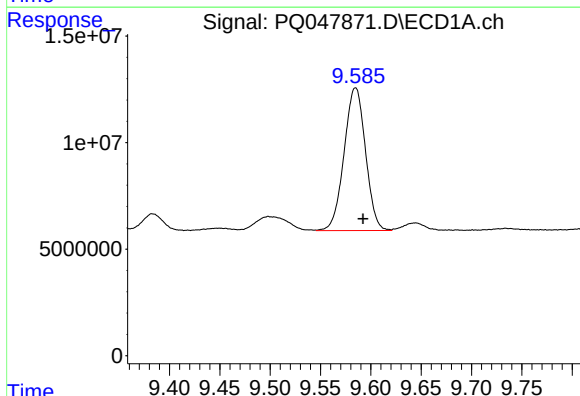
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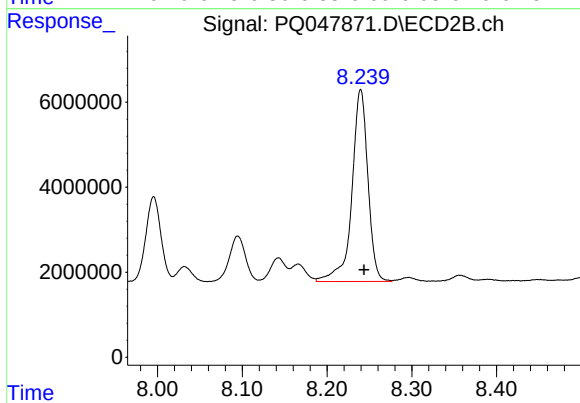
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 24980289
Conc: 157.72 ng/ml



#35 AR-1260-5

R.T.: 9.585 min
Delta R.T.: -0.007 min
Response: 99348031
Conc: 152.96 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.004 min
Response: 59448699
Conc: 152.74 ng/ml