

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
 Data File : PQ047952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 18:20
 Operator : AJ\MA
 Sample : L2798-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM101-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 18:46:06 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...	5.317	4.296	152.3E6	70756743	21.320	21.204
2)	SA Decachlor...	11.609	9.673	120.2E6	55510566	16.829	15.350
Target Compounds							
26)	L6 AR-1254-1	7.558	6.439	27401997	12699676	120.893	74.779 #
27)	L6 AR-1254-2	7.792	6.597	37855820	11214199	106.708	76.265 #
28)	L6 AR-1254-3	8.178	7.020	40985498	31395654	107.532m	128.736
29)	L6 AR-1254-4	8.473	7.258	25581619	13731307	88.298	88.326
30)	L6 AR-1254-5	8.905	7.689	82240751	41389821	261.942	200.298
31)	L7 AR-1260-1	8.343	7.157	30754376	21420421	104.281	130.978 #
32)	L7 AR-1260-2	8.608	7.352	58746708	22621348	171.139	115.410 #
33)	L7 AR-1260-3	8.975	7.509	28039431	15827038	105.886	89.600
34)	L7 AR-1260-4	9.225	7.995	36363556	9915649	119.027	62.605 #
35)	L7 AR-1260-5	9.583	8.239	33930550	17428706	52.240	44.779

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

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Operator : AJ\MA
Sample : L2798-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

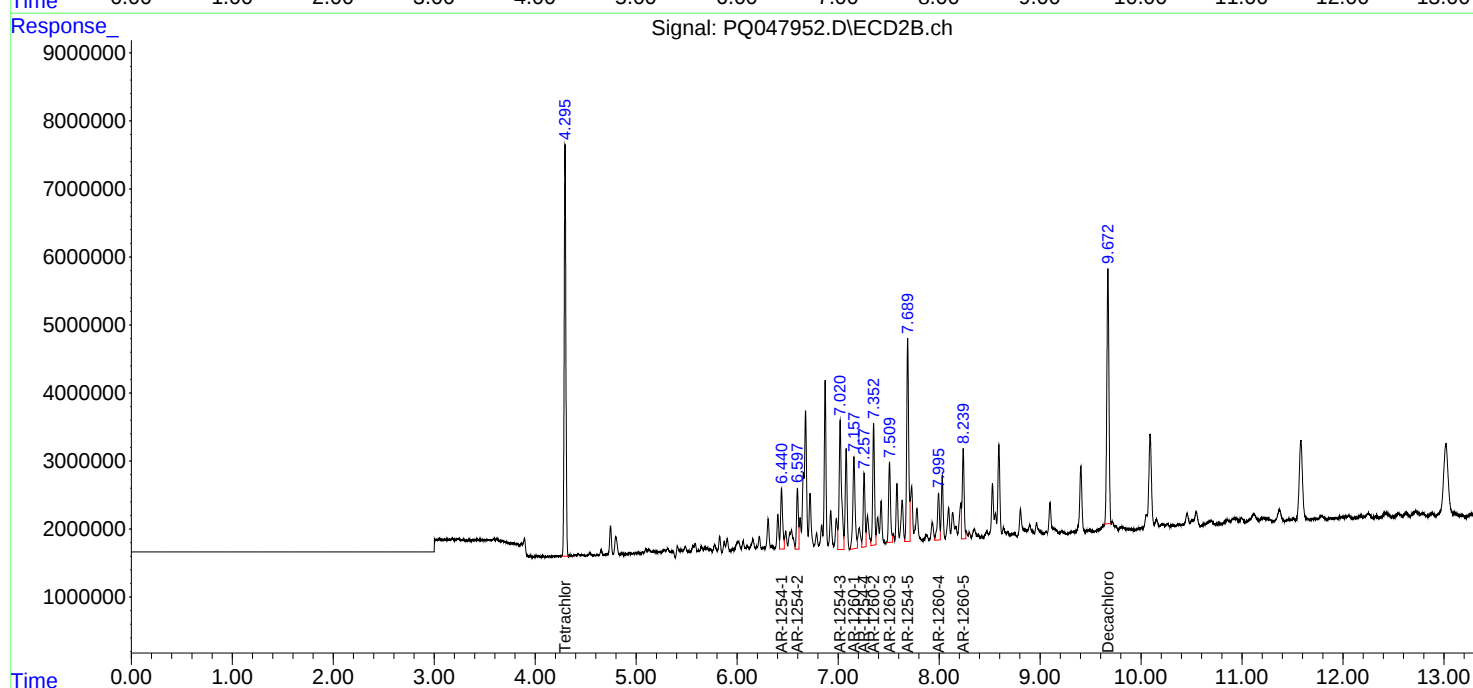
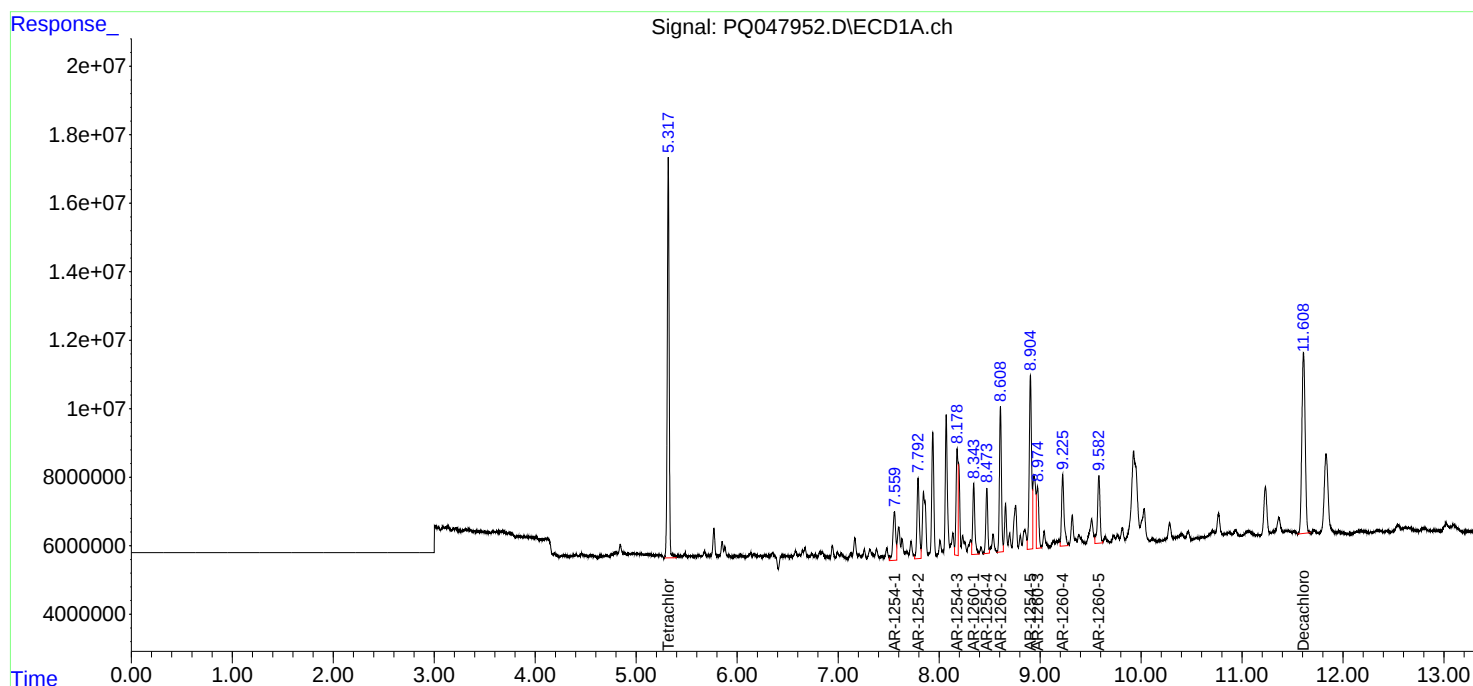
Instrument :
ECD_Q
ClientSampled :
NM101-COMP-2020-0-6

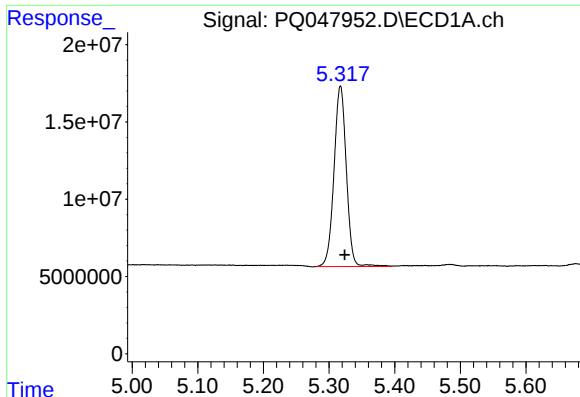
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Integration File signal 1: autoint1.e
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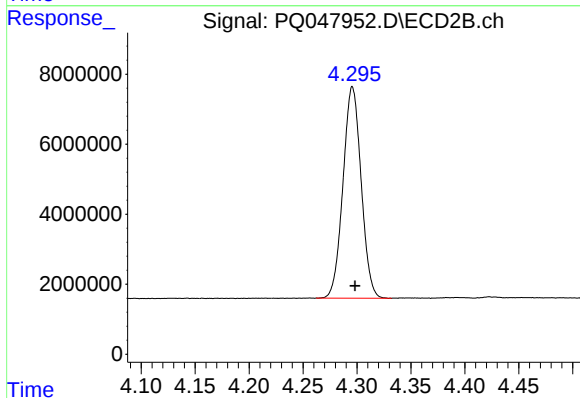
#1 Tetrachloro-m-xylene

R.T.: 5.317 min
Delta R.T.: -0.007 min
Response: 152338758
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

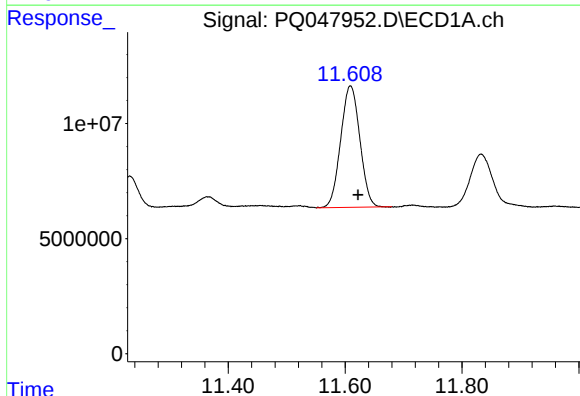
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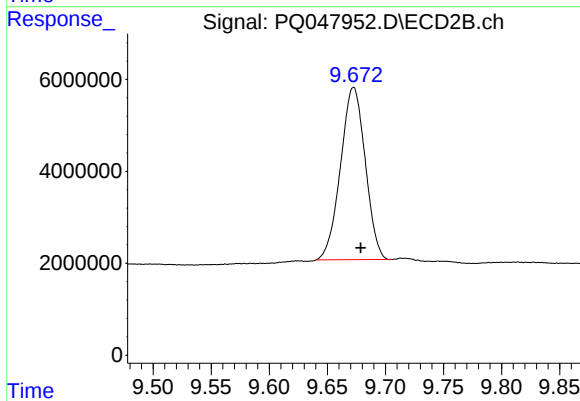
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 70756743
Conc: 21.20 ng/ml



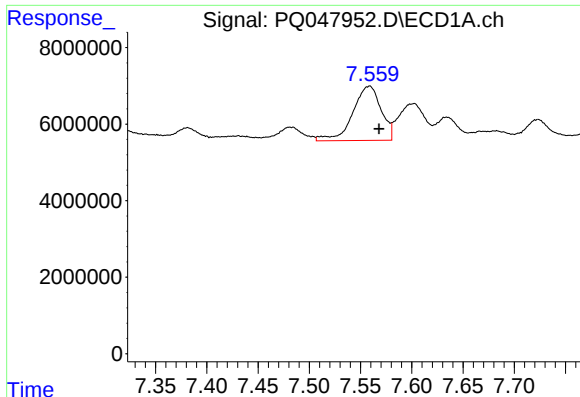
#2 Decachlorobiphenyl

R.T.: 11.609 min
Delta R.T.: -0.013 min
Response: 120195616
Conc: 16.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: -0.006 min
Response: 55510566
Conc: 15.35 ng/ml



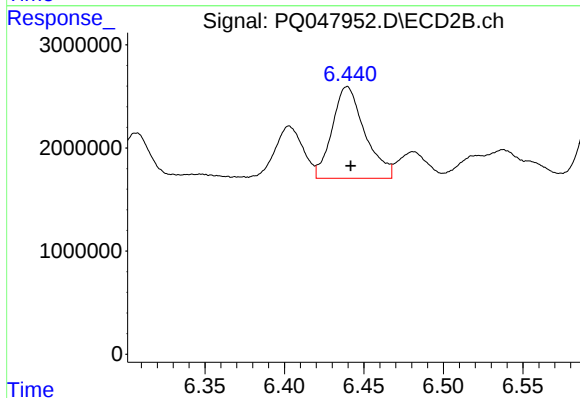
#26 AR-1254-1

R.T.: 7.558 min
Delta R.T.: -0.010 min
Response: 27401997
Conc: 120.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

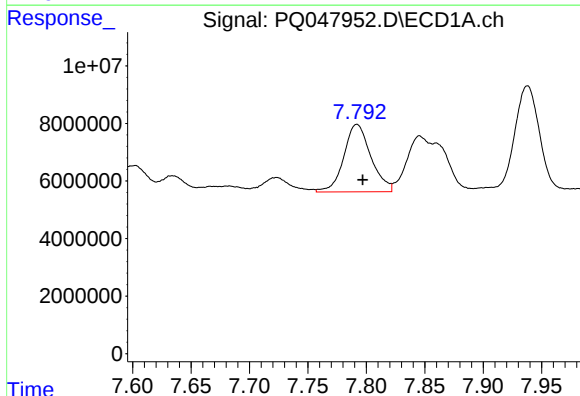
Manual Integrations
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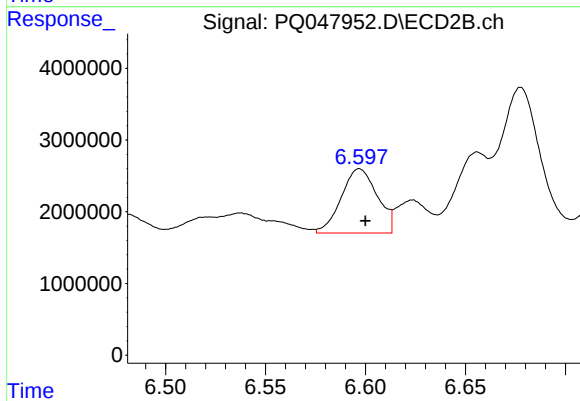
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 12699676
Conc: 74.78 ng/ml



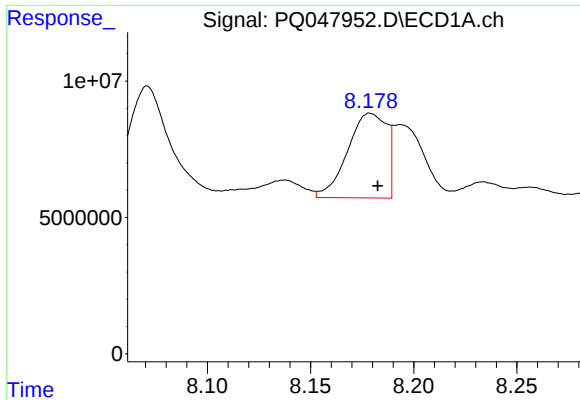
#27 AR-1254-2

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 37855820
Conc: 106.71 ng/ml



#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 11214199
Conc: 76.27 ng/ml



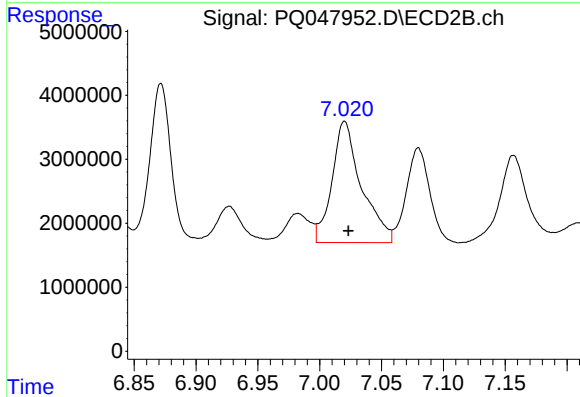
#28 AR-1254-3

R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 40985498
Conc: 107.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

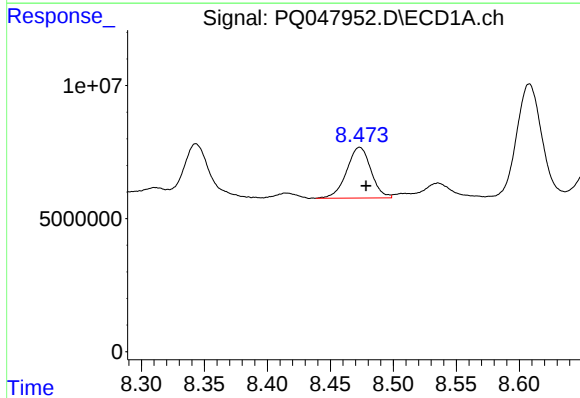
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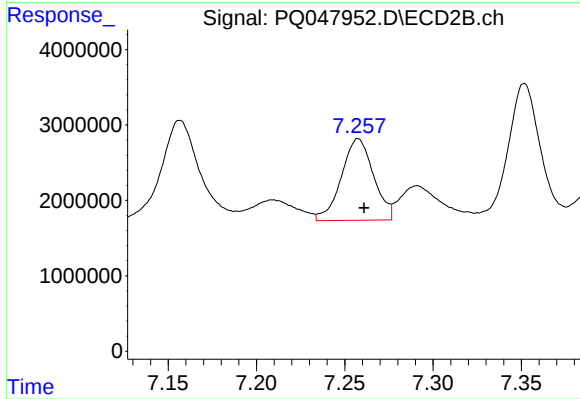
#28 AR-1254-3

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 31395654
Conc: 128.74 ng/ml



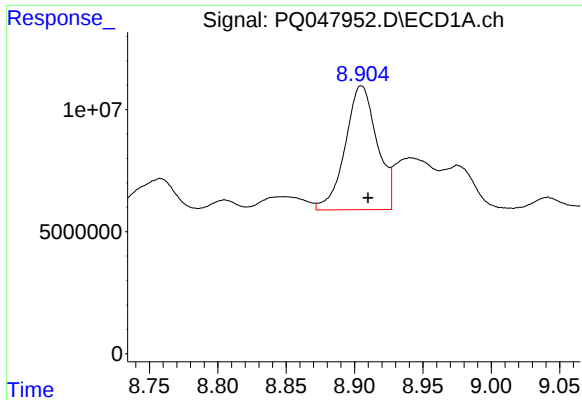
#29 AR-1254-4

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 25581619
Conc: 88.30 ng/ml



#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: -0.003 min
Response: 13731307
Conc: 88.33 ng/ml



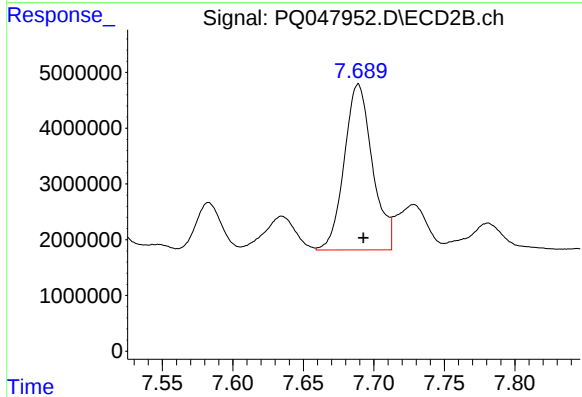
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 82240751
Conc: 261.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

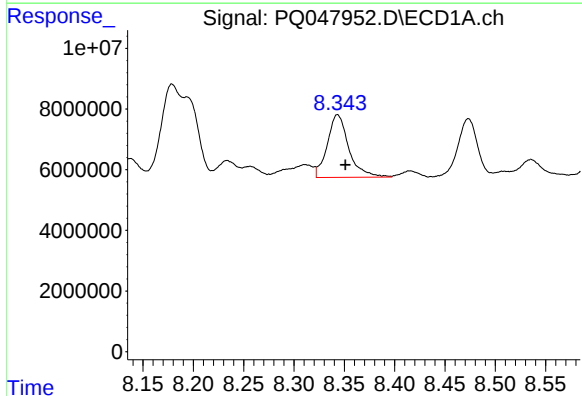
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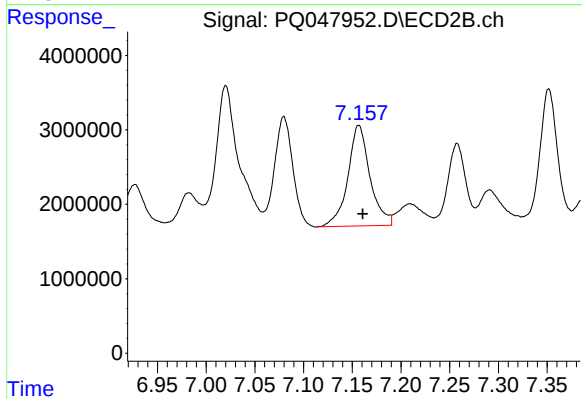
#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.004 min
Response: 41389821
Conc: 200.30 ng/ml



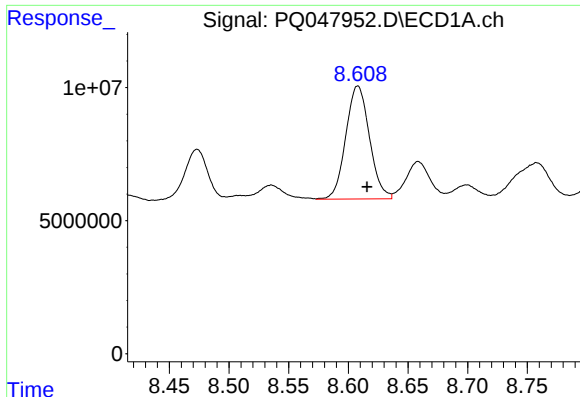
#31 AR-1260-1

R.T.: 8.343 min
Delta R.T.: -0.008 min
Response: 30754376
Conc: 104.28 ng/ml



#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.004 min
Response: 21420421
Conc: 130.98 ng/ml



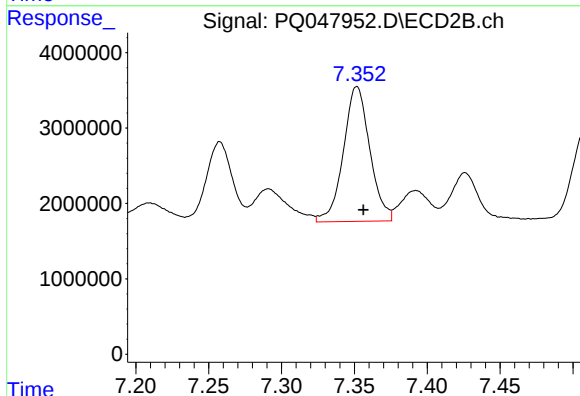
#32 AR-1260-2

R.T.: 8.608 min
Delta R.T.: -0.008 min
Response: 58746708
Conc: 171.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

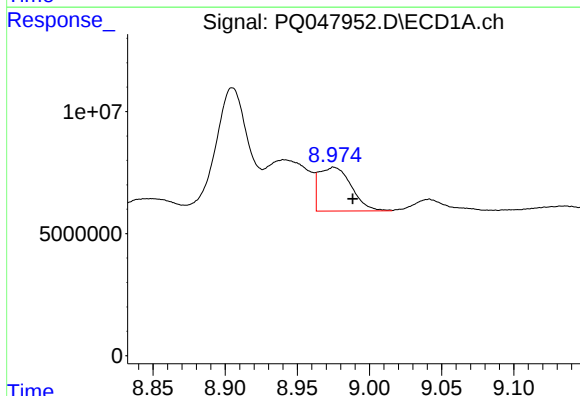
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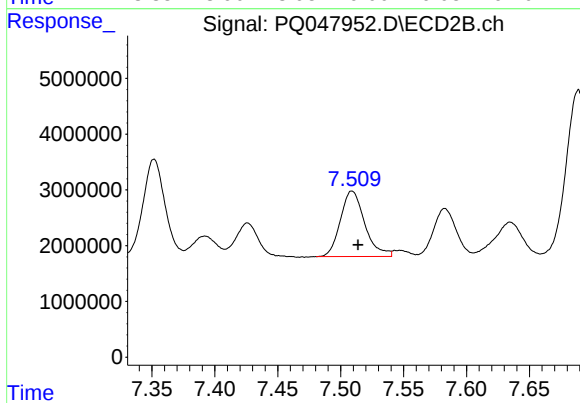
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 22621348
Conc: 115.41 ng/ml



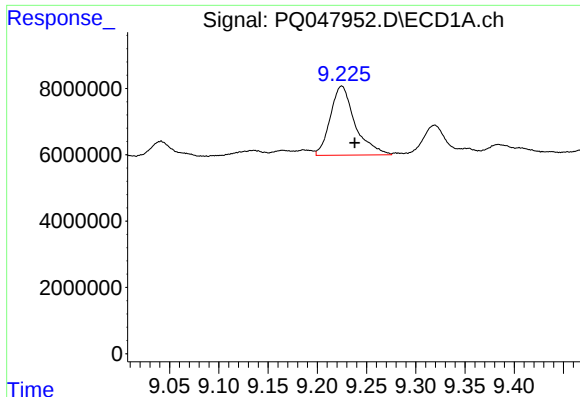
#33 AR-1260-3

R.T.: 8.975 min
Delta R.T.: -0.013 min
Response: 28039431
Conc: 105.89 ng/ml



#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 15827038
Conc: 89.60 ng/ml



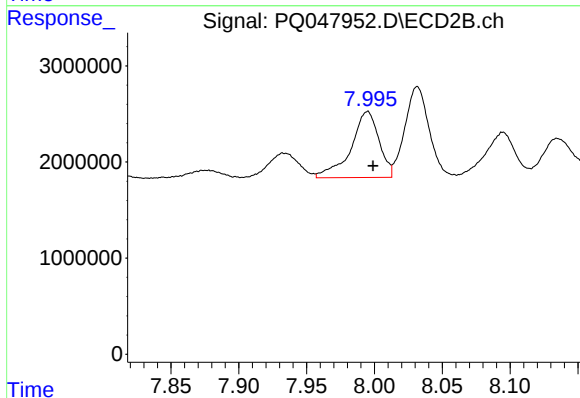
#34 AR-1260-4

R.T.: 9.225 min
Delta R.T.: -0.013 min
Response: 36363556
Conc: 119.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM101-COMP-2020-0-6

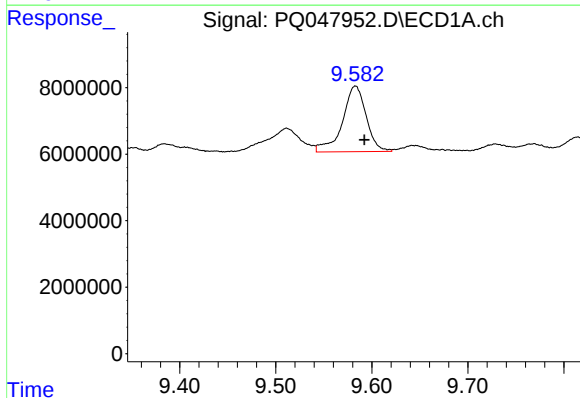
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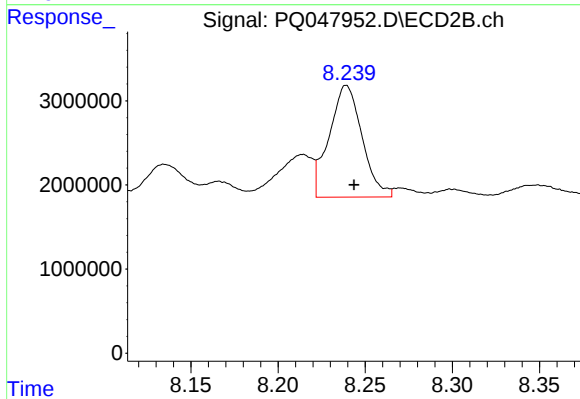
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.004 min
Response: 9915649
Conc: 62.61 ng/ml



#35 AR-1260-5

R.T.: 9.583 min
Delta R.T.: -0.009 min
Response: 33930550
Conc: 52.24 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 17428706
Conc: 44.78 ng/ml