

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052920\
 Data File : PQ047950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 17:47
 Operator : AJ\MA
 Sample : L2798-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM99-COMP-2020-0-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:11:05 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...	5.318	4.296	153.3E6	71978322	21.454	21.570
2)	SA Decachlor...	11.611	9.673	105.8E6	46454904	14.818	12.846
Target Compounds							
26)	L6 AR-1254-1	7.562	6.439	39058104	20323264	172.318	119.669 #
27)	L6 AR-1254-2	7.792	6.597	59195583	25777681	166.860	175.309
28)	L6 AR-1254-3	8.178	7.020	88774855	49155939	232.914	201.561
29)	L6 AR-1254-4	8.473	7.258	50629540	25653266	174.753	165.014
30)	L6 AR-1254-5	8.905	7.690	115.5E6	59261858	367.728	286.786
31)	L7 AR-1260-1	8.344	7.157	47090916	29947019	159.675	183.116
32)	L7 AR-1260-2	8.609	7.352	73452516	32691487	213.979	166.786
33)	L7 AR-1260-3	8.975	7.509	39683089	25766119	149.856	145.868
34)	L7 AR-1260-4	9.225	7.994	51424455	13290151	168.325	83.911 #
35)	L7 AR-1260-5	9.584	8.239	47086484	23748964	72.496	61.017m

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

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Data File : PQ047950.D
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Acq On : 29 May 2020 17:47
Operator : AJ\MA
Sample : L2798-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

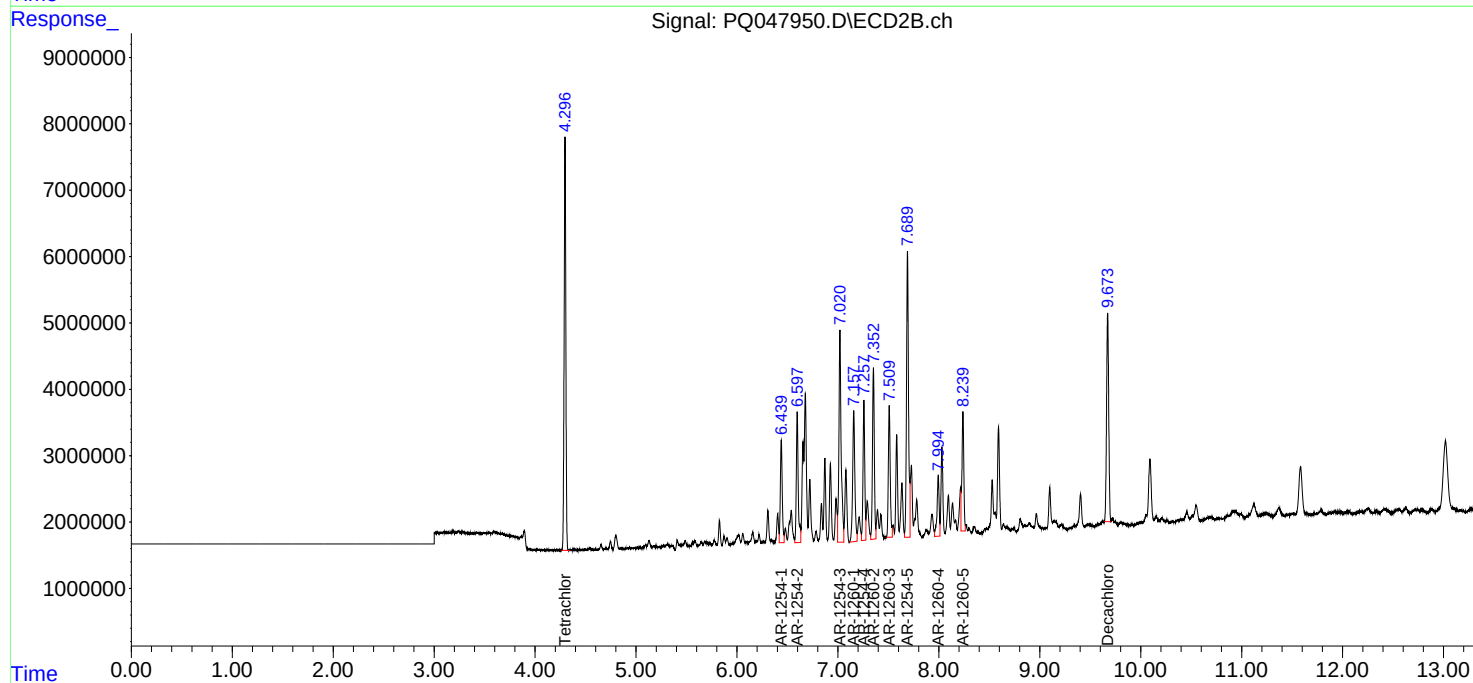
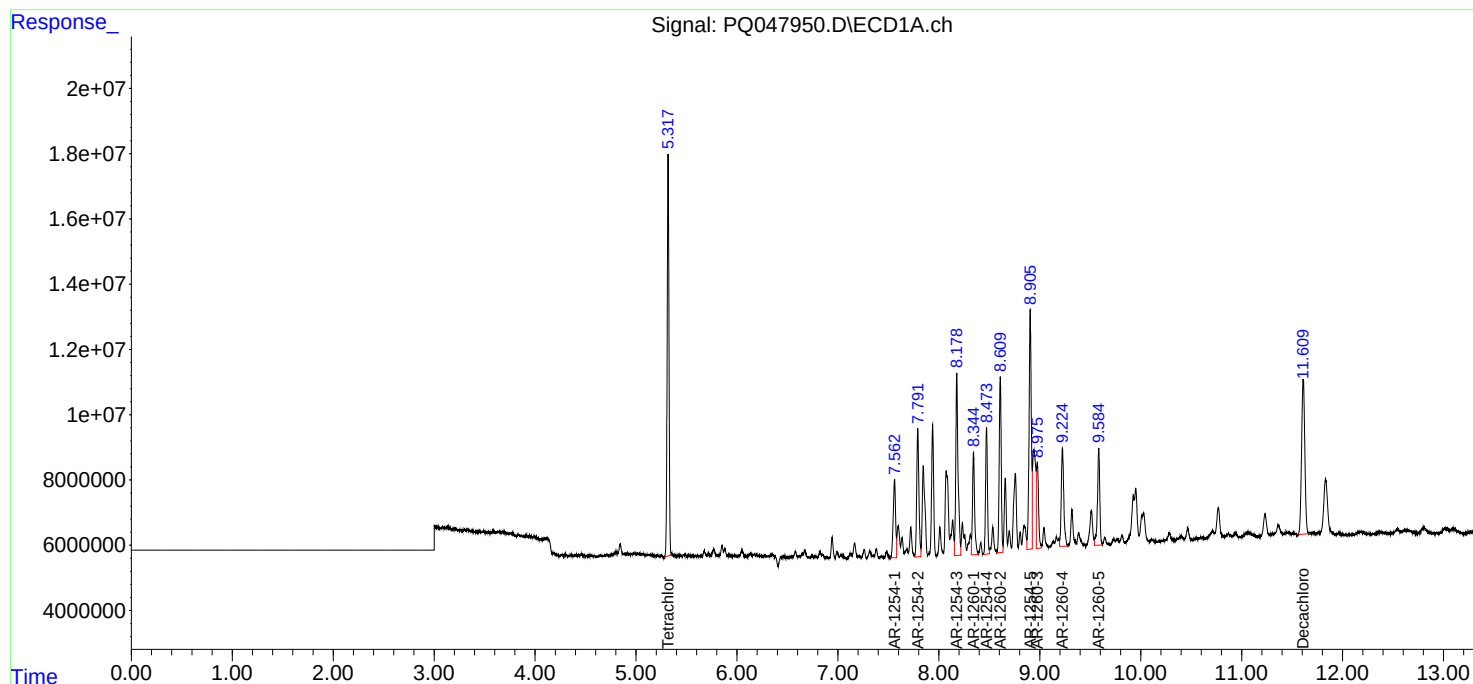
Instrument :
ECD_Q
ClientSampled :
NM99-COMP-2020-0-6

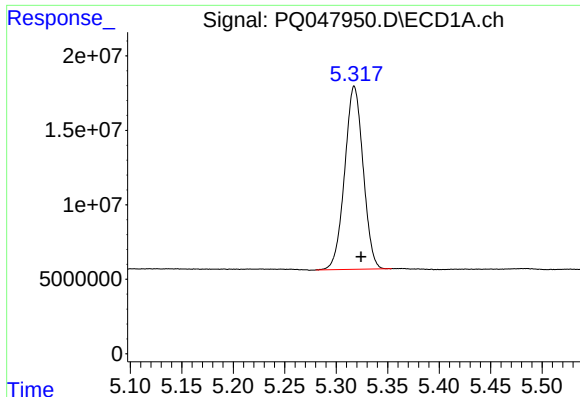
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:11:05 2020
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





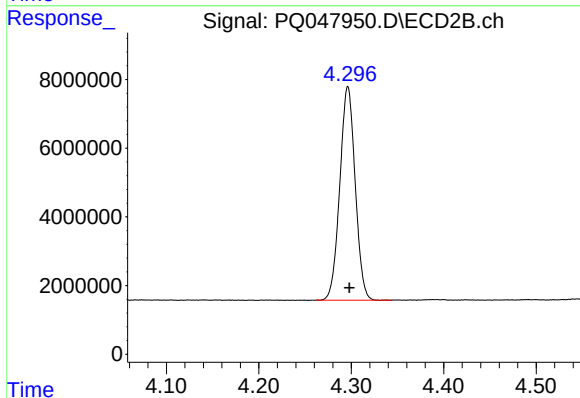
#1 Tetrachloro-m-xylene

R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 153292797
Conc: 21.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

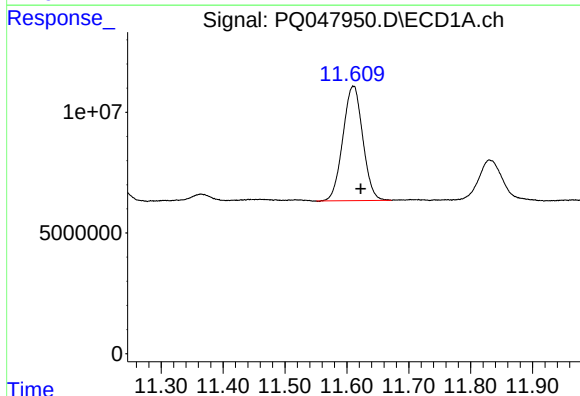
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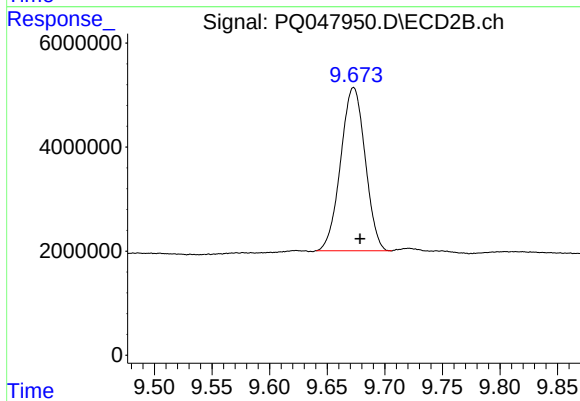
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 71978322
Conc: 21.57 ng/ml



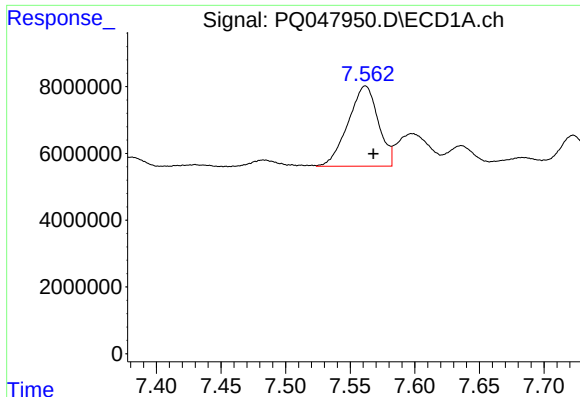
#2 Decachlorobiphenyl

R.T.: 11.611 min
Delta R.T.: -0.011 min
Response: 105829939
Conc: 14.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.673 min
Delta R.T.: -0.006 min
Response: 46454904
Conc: 12.85 ng/ml



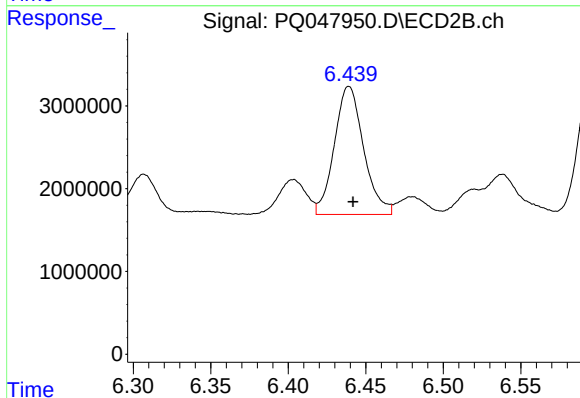
#26 AR-1254-1

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 39058104
Conc: 172.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

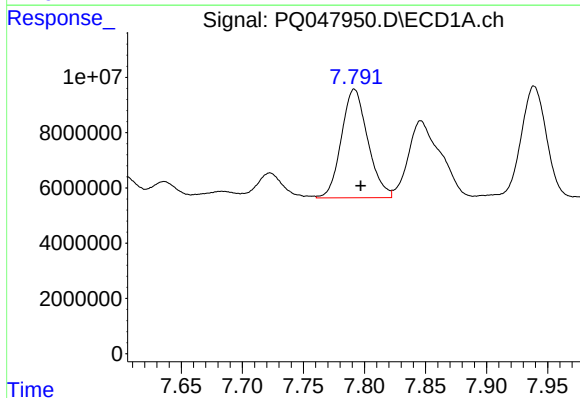
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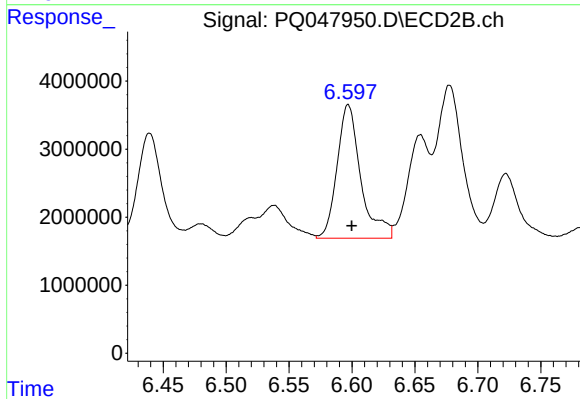
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.003 min
Response: 20323264
Conc: 119.67 ng/ml



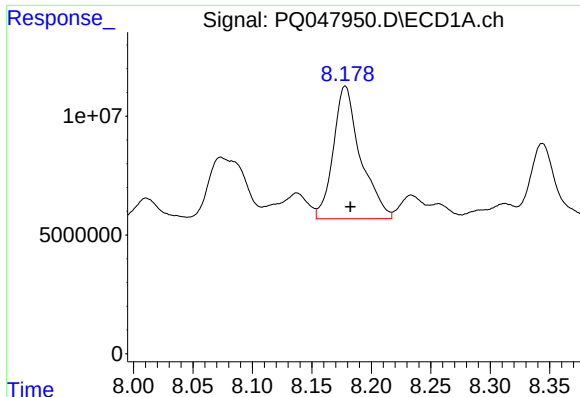
#27 AR-1254-2

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 59195583
Conc: 166.86 ng/ml



#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 25777681
Conc: 175.31 ng/ml



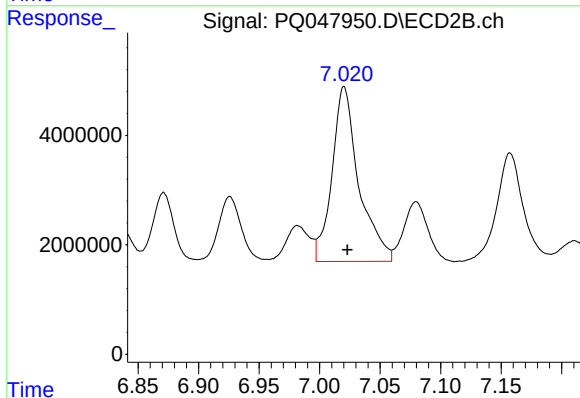
#28 AR-1254-3

R.T.: 8.178 min
Delta R.T.: -0.004 min
Response: 88774855
Conc: 232.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

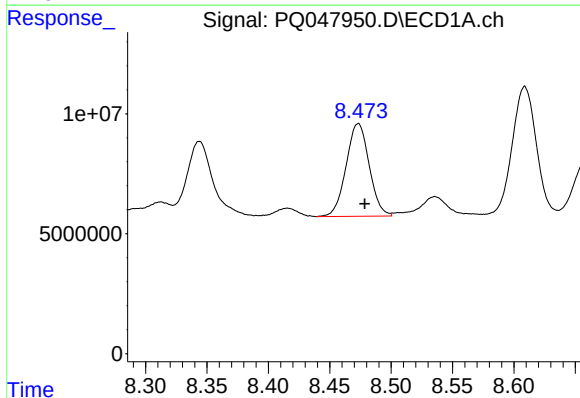
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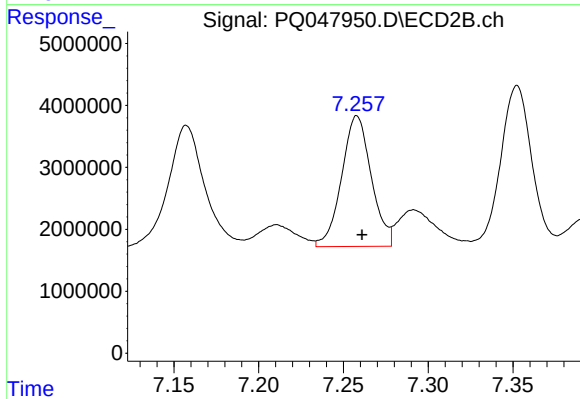
#28 AR-1254-3

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 49155939
Conc: 201.56 ng/ml



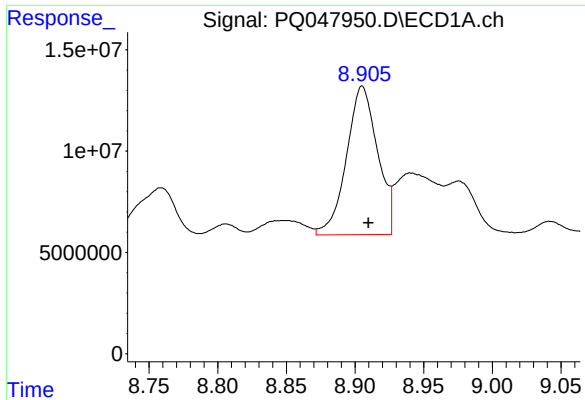
#29 AR-1254-4

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 50629540
Conc: 174.75 ng/ml



#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: -0.003 min
Response: 25653266
Conc: 165.01 ng/ml



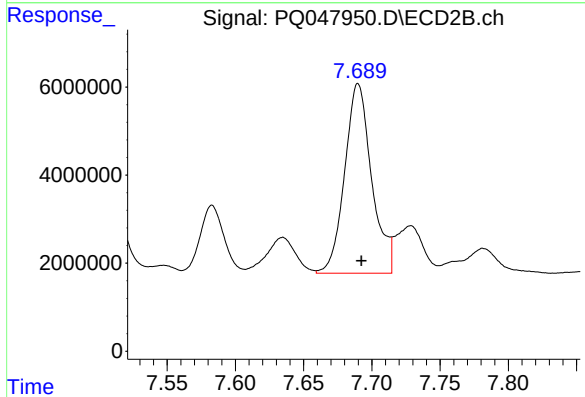
#30 AR-1254-5

R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 115454127
Conc: 367.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

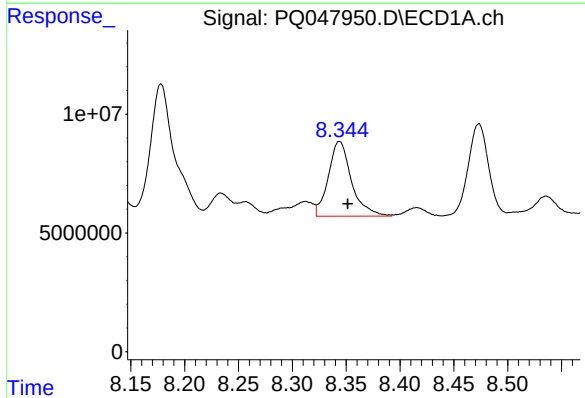
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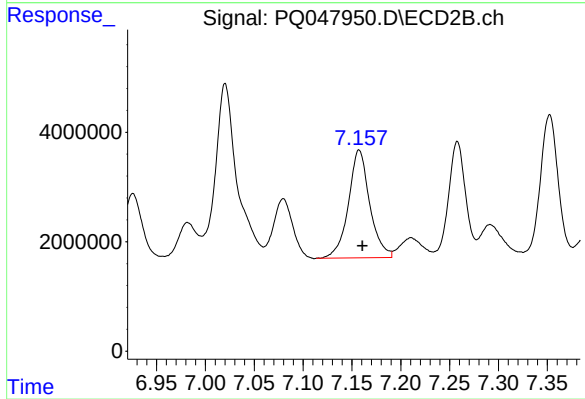
#30 AR-1254-5

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 59261858
Conc: 286.79 ng/ml



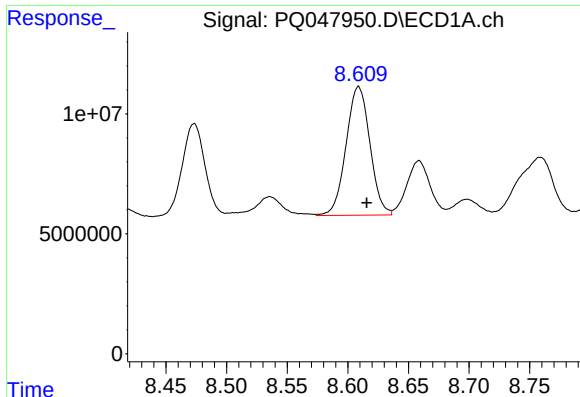
#31 AR-1260-1

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 47090916
Conc: 159.68 ng/ml



#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 29947019
Conc: 183.12 ng/ml



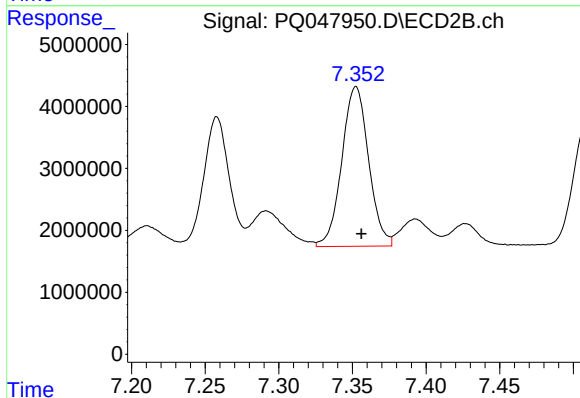
#32 AR-1260-2

R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 73452516
Conc: 213.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

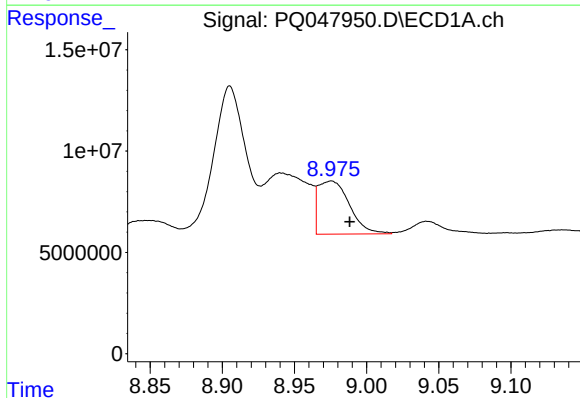
Manual Integrations
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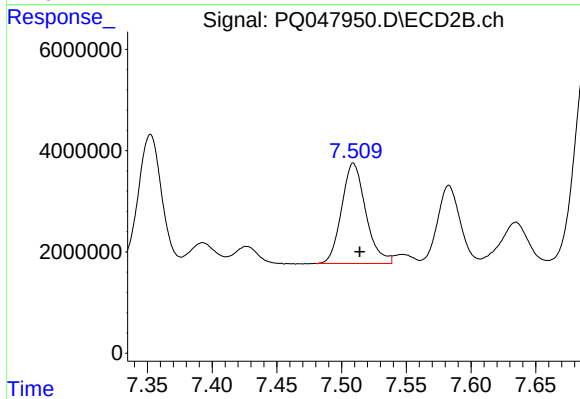
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 32691487
Conc: 166.79 ng/ml



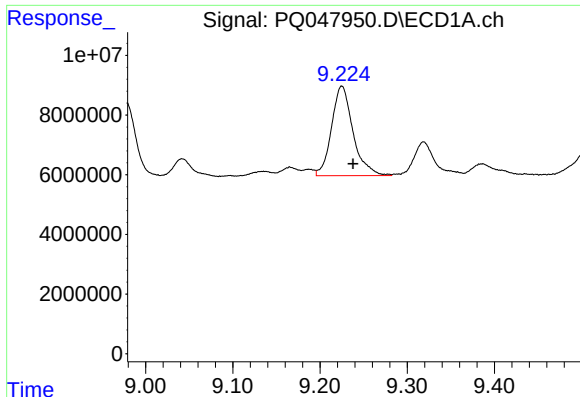
#33 AR-1260-3

R.T.: 8.975 min
Delta R.T.: -0.013 min
Response: 39683089
Conc: 149.86 ng/ml



#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 25766119
Conc: 145.87 ng/ml



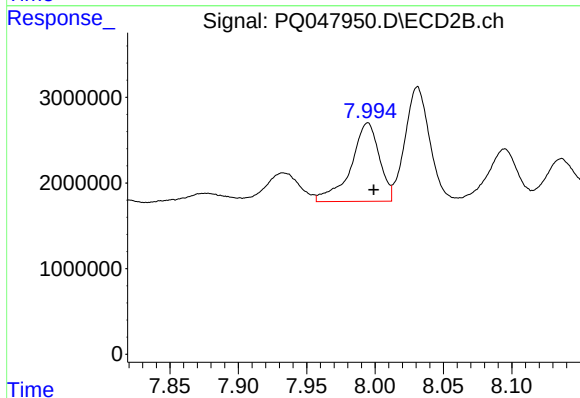
#34 AR-1260-4

R.T.: 9.225 min
Delta R.T.: -0.013 min
Response: 51424455
Conc: 168.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM99-COMP-2020-0-6

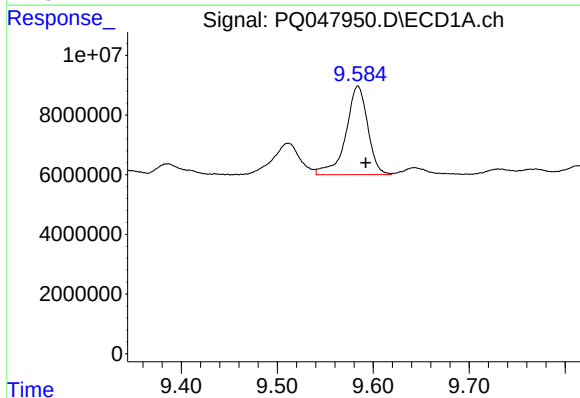
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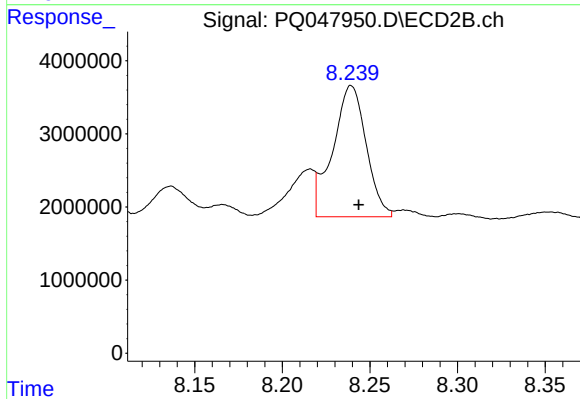
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 13290151
Conc: 83.91 ng/ml



#35 AR-1260-5

R.T.: 9.584 min
Delta R.T.: -0.008 min
Response: 47086484
Conc: 72.50 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 23748964
Conc: 61.02 ng/ml m