

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 13:25
 Operator : AJ\MA
 Sample : L2773-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM8-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 17:11:08 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...	5.323	4.299	184.9E6	79596607	25.879	23.853
2)	SA Decachlor...	11.622	9.679	149.9E6	67878256	20.993	18.769
Target Compounds							
3)	L1 AR-1016-1	6.653	5.567	60962158	29484792	250.180m	248.615
4)	L1 AR-1016-2	6.677	5.588	90512635	40229022	267.356m	243.619
5)	L1 AR-1016-3	6.745	5.781	51461918	21375699	245.366m	264.780
6)	L1 AR-1016-4	6.853	5.831	43391832	16917058	255.228m	262.457
7)	L1 AR-1016-5	7.169	6.062	43521202	20744737	259.221m	243.389m
31)	L7 AR-1260-1	8.350	7.161	97545693	51432877	330.756	314.494
32)	L7 AR-1260-2	8.615	7.356	151.5E6	57095099	441.262	291.288m#
33)	L7 AR-1260-3	8.986	7.514	100.7E6	52592942	380.293	297.740
34)	L7 AR-1260-4	9.235	7.999	92519017	38689981	302.838	244.281
35)	L7 AR-1260-5	9.591	8.244	172.9E6	98885629	266.215	254.063

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

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Acq On : 28 May 2020 13:25
Operator : AJ\MA
Sample : L2773-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

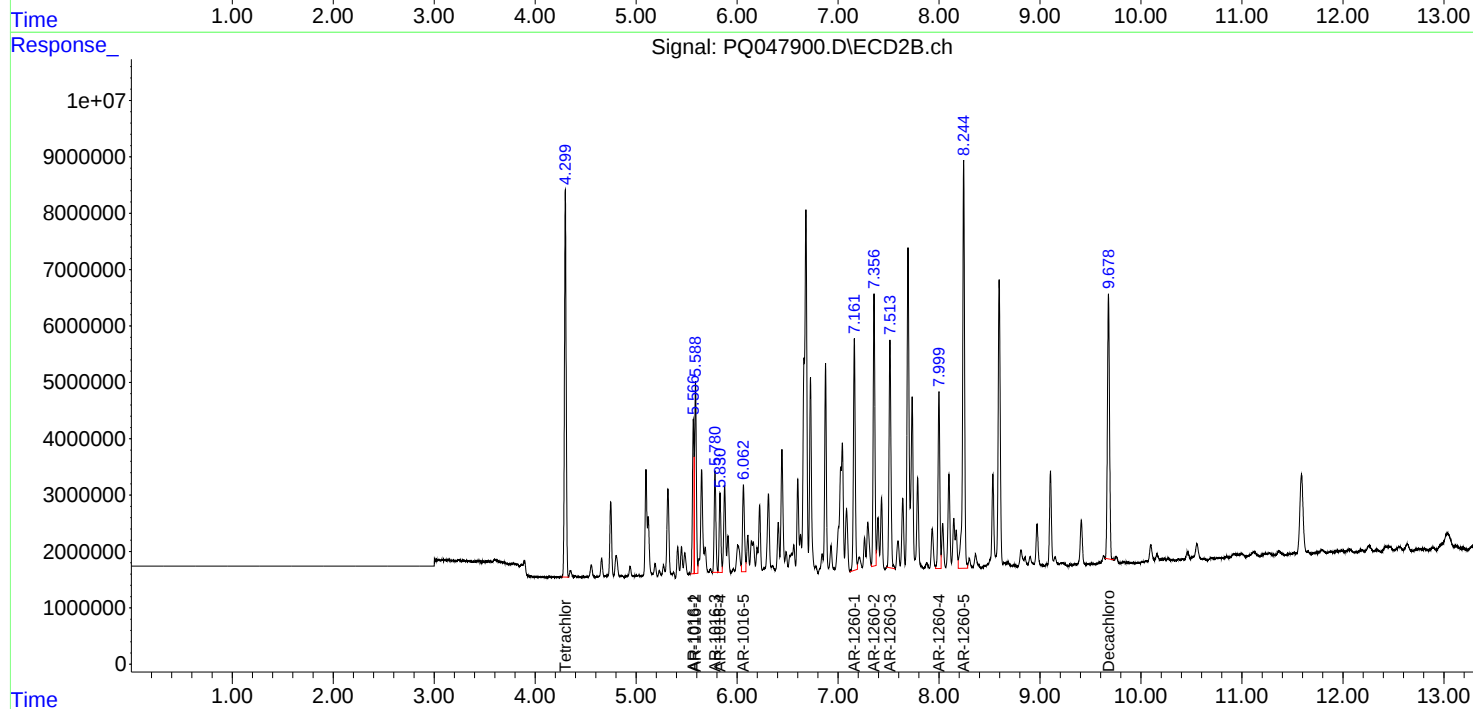
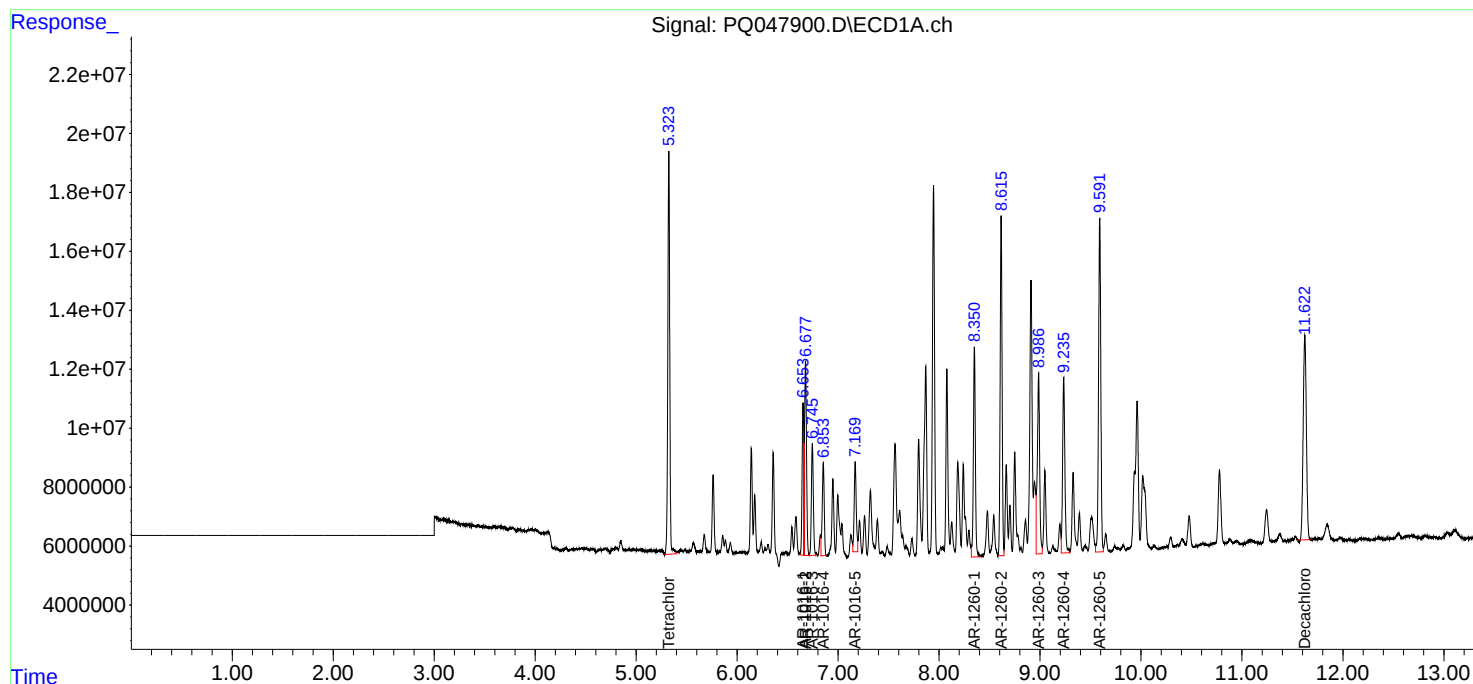
Instrument :
ECD_Q
ClientSampled :
NM8-COMP-2020-0-6MS

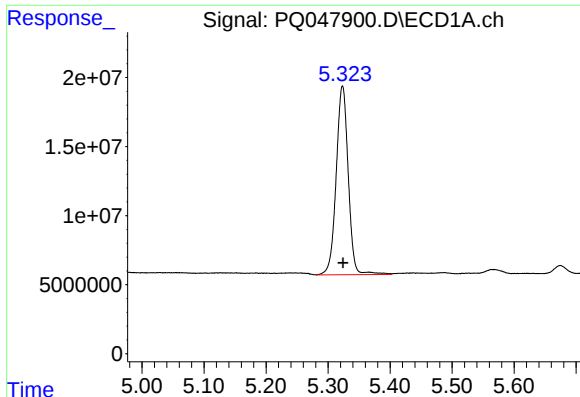
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 17:11:08 2020
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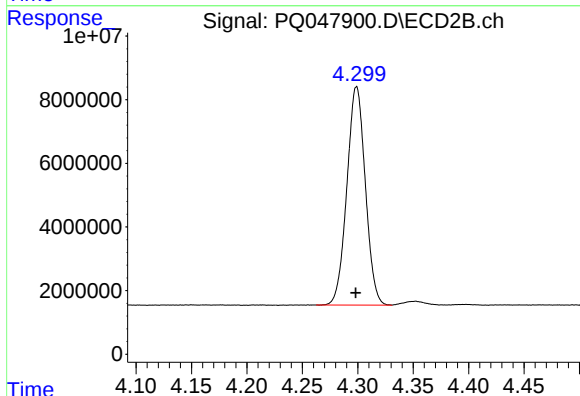
#1 Tetrachloro-m-xylene

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 184915504
Conc: 25.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

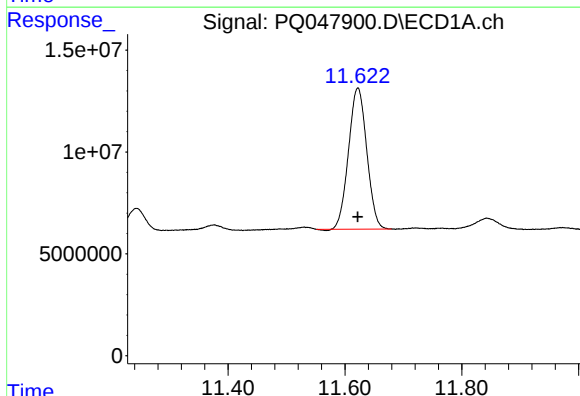
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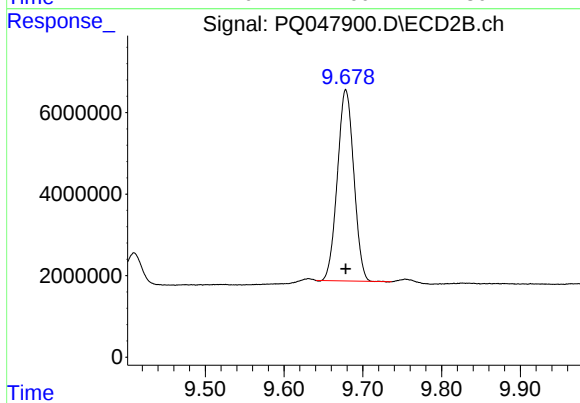
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 79596607
Conc: 23.85 ng/ml



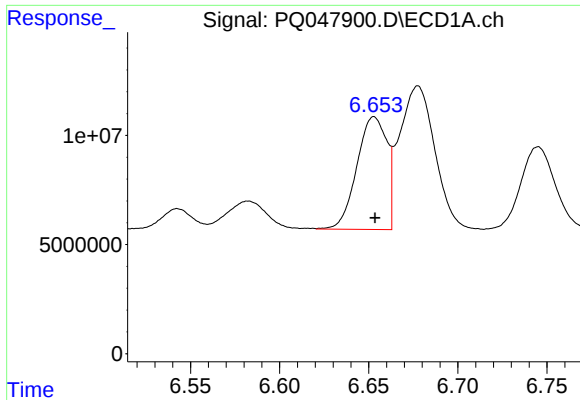
#2 Decachlorobiphenyl

R.T.: 11.622 min
Delta R.T.: 0.000 min
Response: 149936263
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 67878256
Conc: 18.77 ng/ml



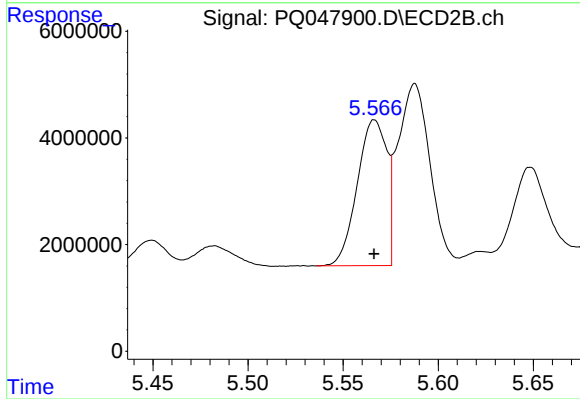
#3 AR-1016-1

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 60962158
Conc: 250.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

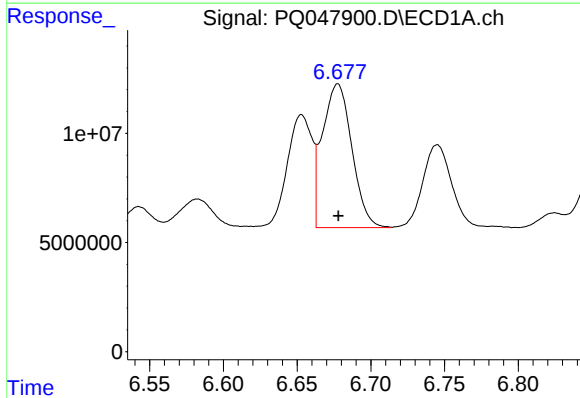
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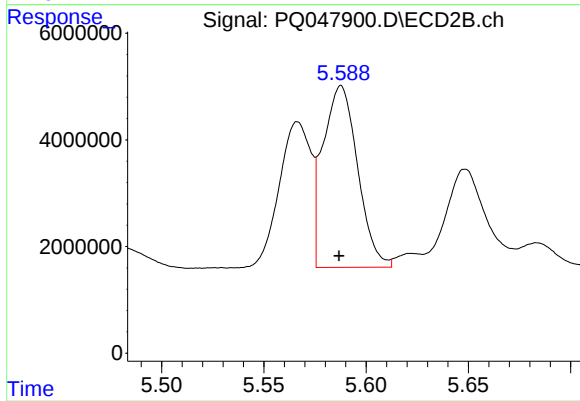
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 29484792
Conc: 248.62 ng/ml



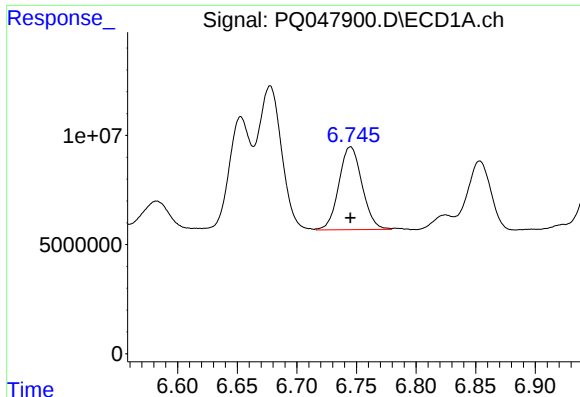
#4 AR-1016-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 90512635
Conc: 267.36 ng/ml m



#4 AR-1016-2

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 40229022
Conc: 243.62 ng/ml



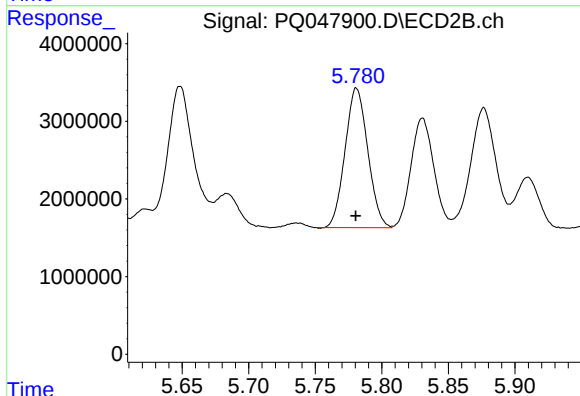
#5 AR-1016-3

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 51461918
Conc: 245.37 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

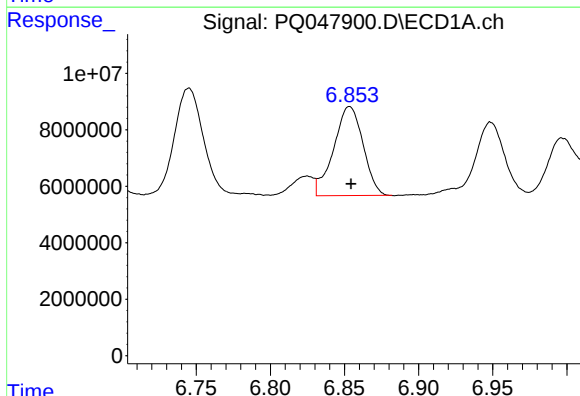
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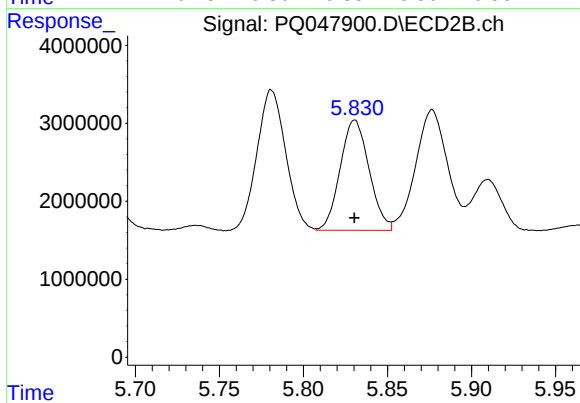
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 21375699
Conc: 264.78 ng/ml



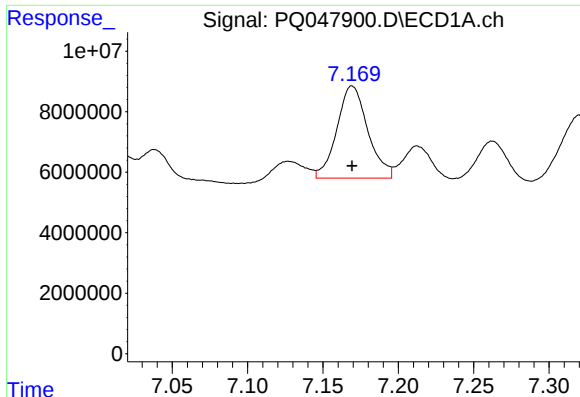
#6 AR-1016-4

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 43391832
Conc: 255.23 ng/ml m



#6 AR-1016-4

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 16917058
Conc: 262.46 ng/ml



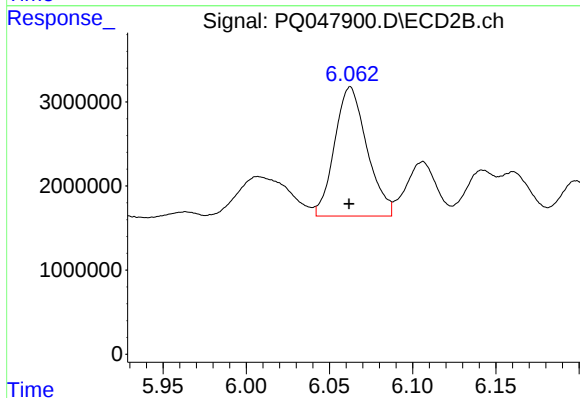
#7 AR-1016-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 43521202
Conc: 259.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

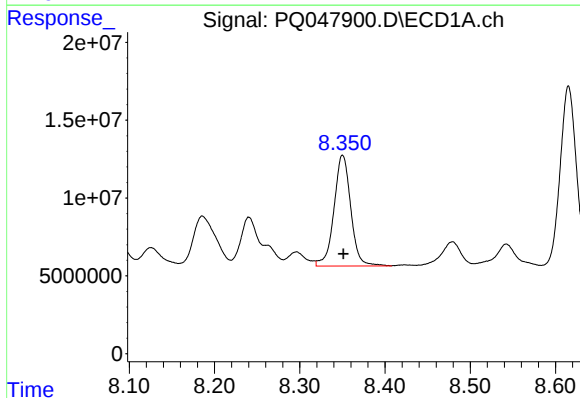
Manual Integrations
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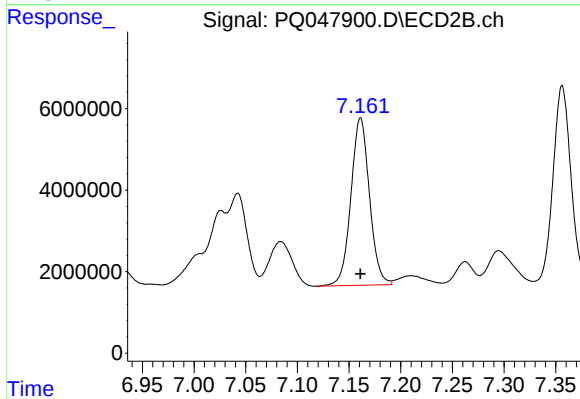
#7 AR-1016-5

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 20744737
Conc: 243.39 ng/ml m



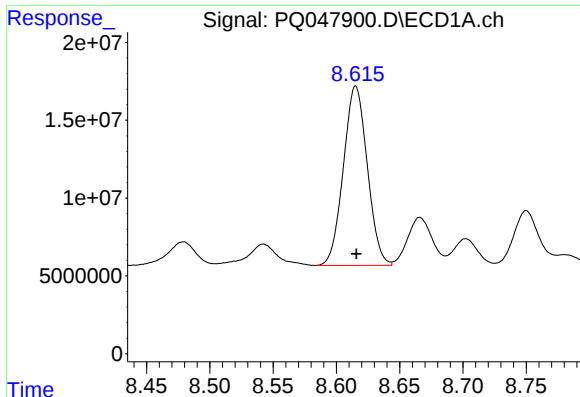
#31 AR-1260-1

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 97545693
Conc: 330.76 ng/ml



#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 51432877
Conc: 314.49 ng/ml



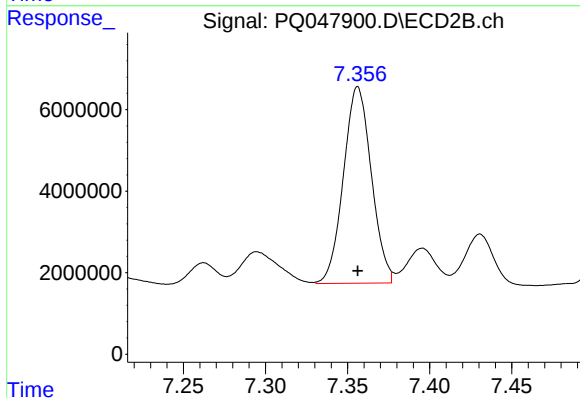
#32 AR-1260-2

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 151471573
Conc: 441.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

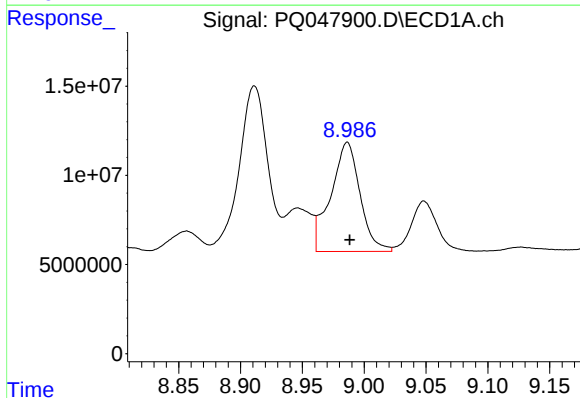
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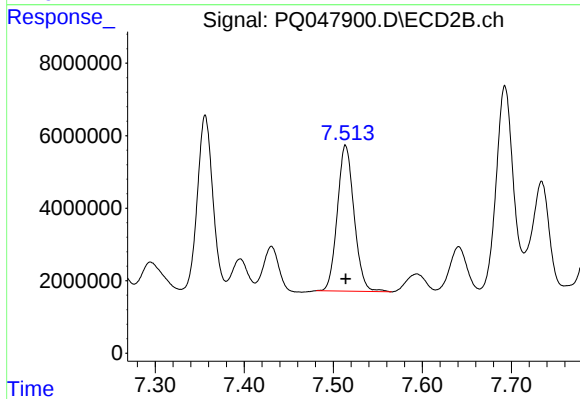
#32 AR-1260-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 57095099
Conc: 291.29 ng/ml m



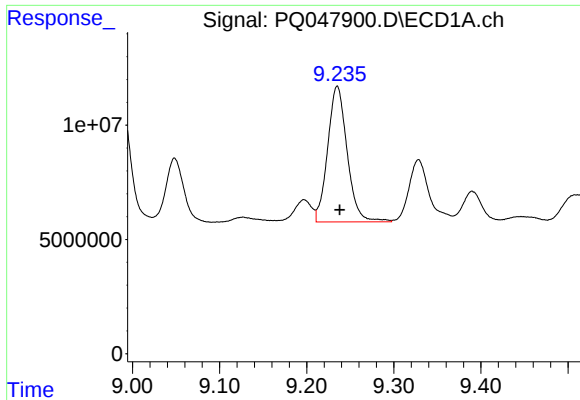
#33 AR-1260-3

R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 100704500
Conc: 380.29 ng/ml



#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 52592942
Conc: 297.74 ng/ml



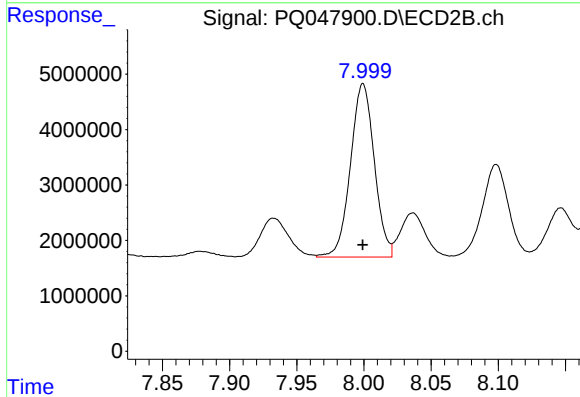
#34 AR-1260-4

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 92519017
Conc: 302.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
NM8-COMP-2020-0-6MS

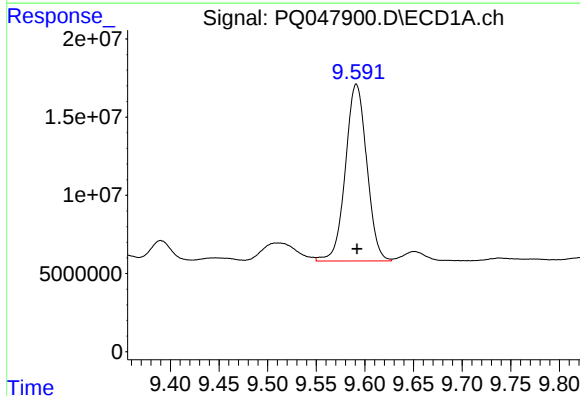
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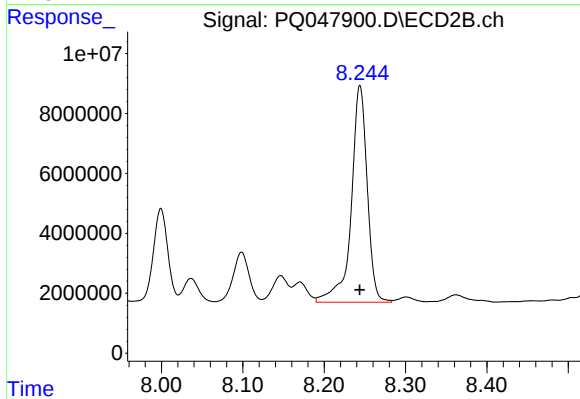
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 38689981
Conc: 244.28 ng/ml



#35 AR-1260-5

R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 172909158
Conc: 266.22 ng/ml



#35 AR-1260-5

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 98885629
Conc: 254.06 ng/ml