

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 15:29
 Operator : AJ\MA
 Sample : L1778-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 15:50:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.328	332.3E6	192.0E6	21.867	25.251
2)	SA Decachlor...	11.309	9.743	127.1E6	115.9E6	15.616	16.737
Target Compounds							
26)	L6 AR-1254-1	7.409	6.490	19779171	9724709	42.262	27.498 #
27)	L6 AR-1254-2	7.639	6.647	25661577	6009512	36.079	19.654 #
28)	L6 AR-1254-3	8.020	7.074	45928553	31982230	63.336	62.392
29)	L6 AR-1254-4	8.313	7.312	40056686	11329636	75.466m	35.968m#
30)	L6 AR-1254-5	8.743	7.744	65025028	39990124	126.928m	91.066 #
31)	L7 AR-1260-1	8.187	7.208	36190833	26469801	61.423	69.471m
32)	L7 AR-1260-2	8.450	7.404	54004079	16531933	78.443	35.863 #
33)	L7 AR-1260-3	8.820	7.565	29941368	17594066	59.035	40.826 #
34)	L7 AR-1260-4	9.054	8.049	50307586	12500338	93.217	34.363 #
35)	L7 AR-1260-5	9.395	8.295	58680985	39835877	56.380	43.911

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 15:29
Operator : AJ\MA
Sample : L1778-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

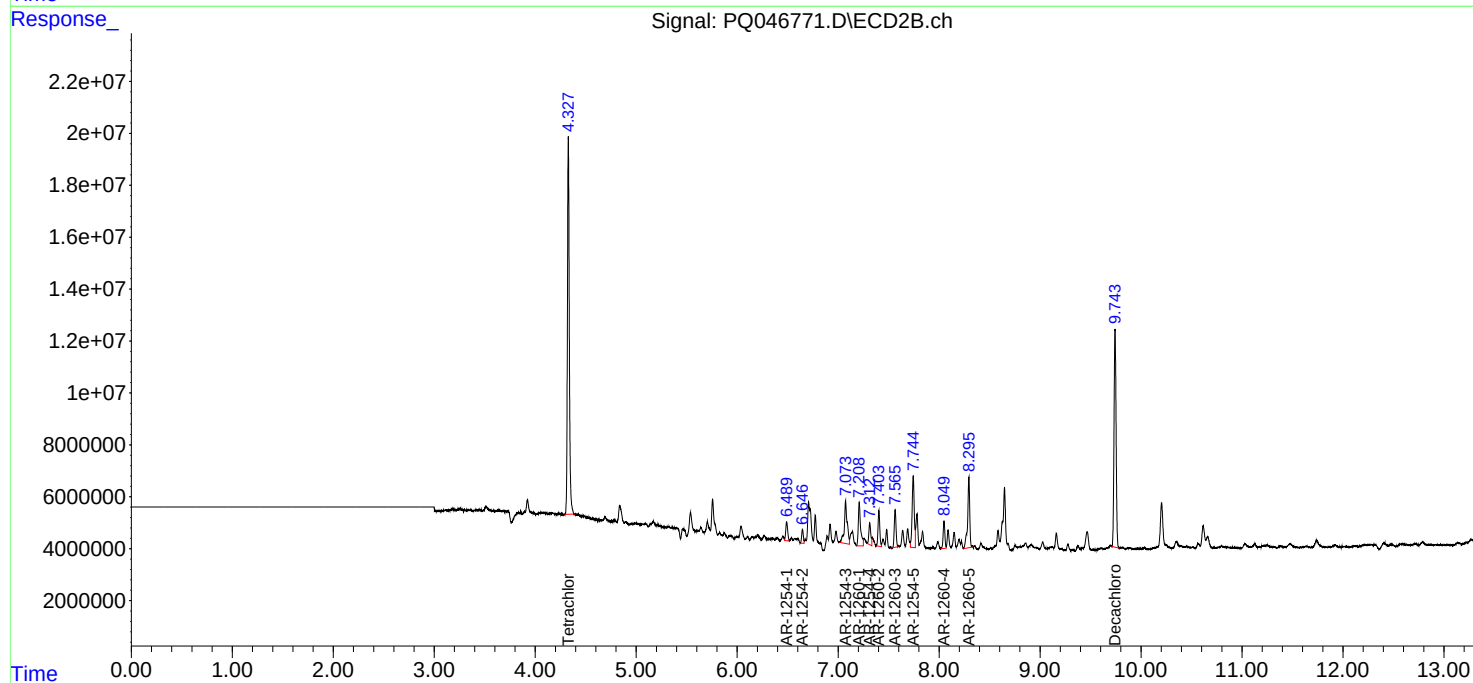
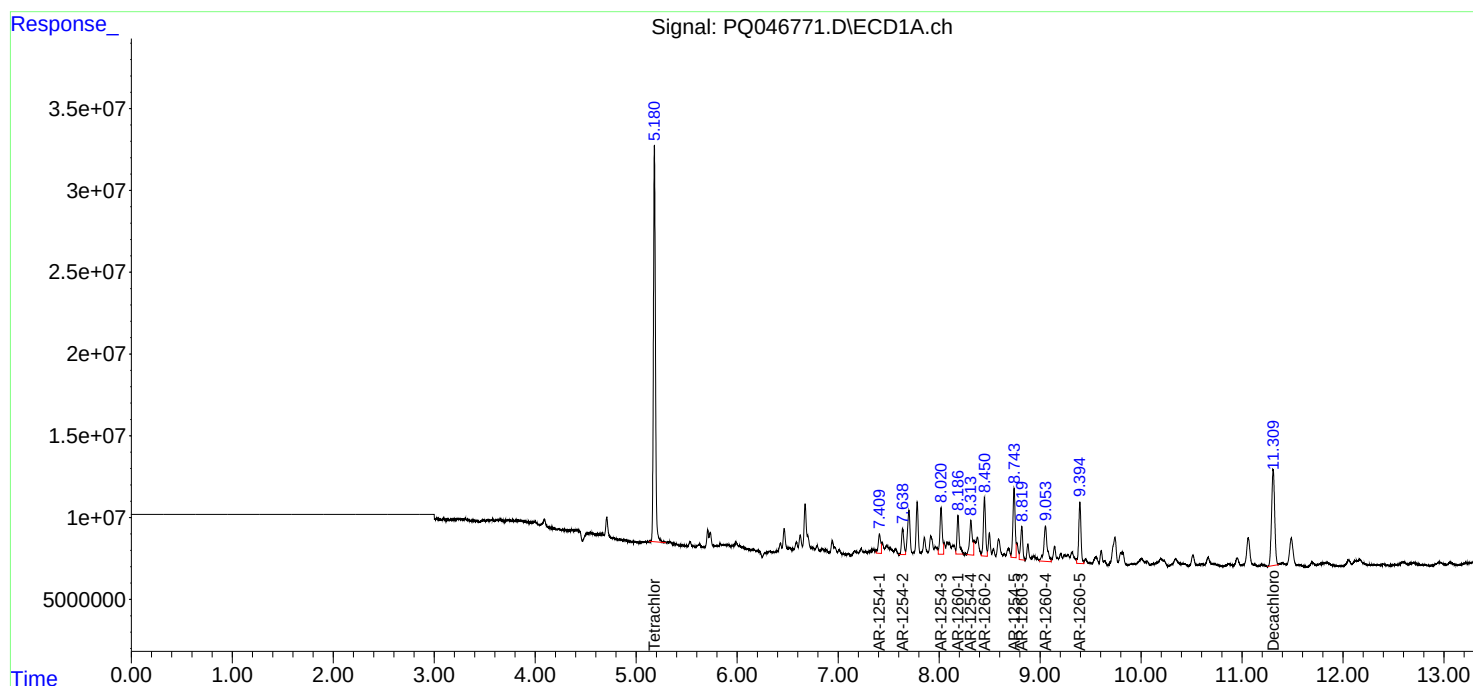
Instrument :
ECD_Q
ClientSampled :
S3

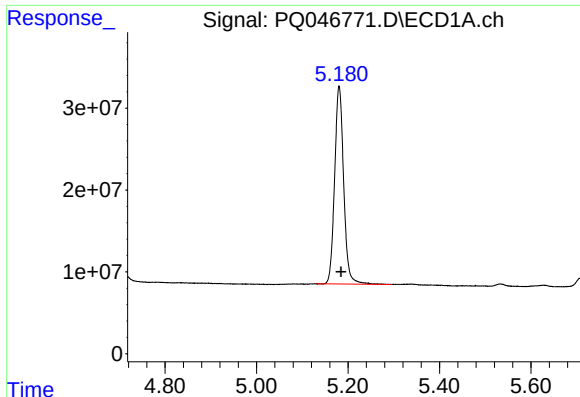
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 15:50:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





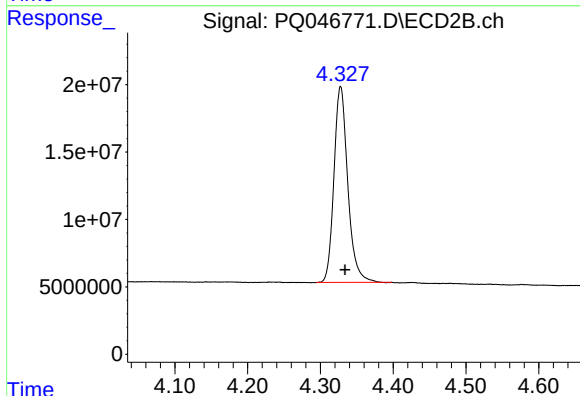
#1 Tetrachloro-m-xylene

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 332255375
Conc: 21.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3

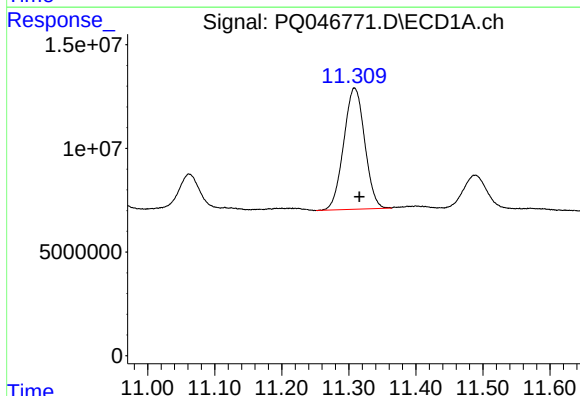
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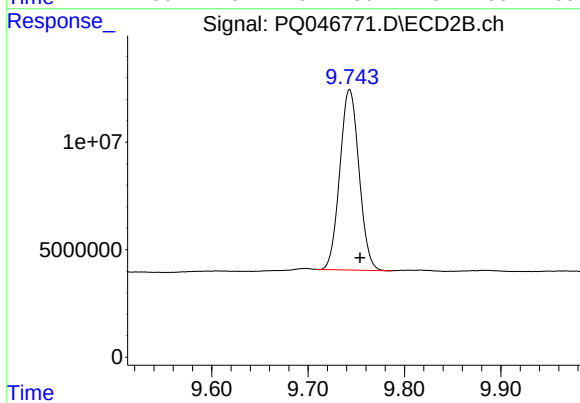
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 191991271
Conc: 25.25 ng/ml



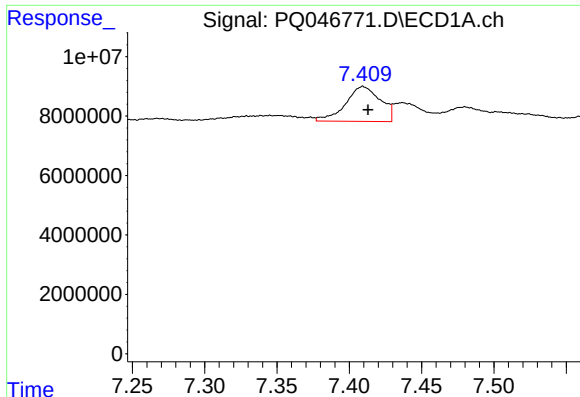
#2 Decachlorobiphenyl

R.T.: 11.309 min
Delta R.T.: -0.007 min
Response: 127123836
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 115931836
Conc: 16.74 ng/ml



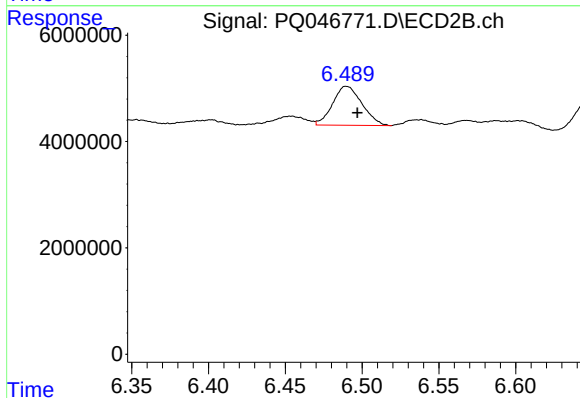
#26 AR-1254-1

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 19779171
Conc: 42.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3

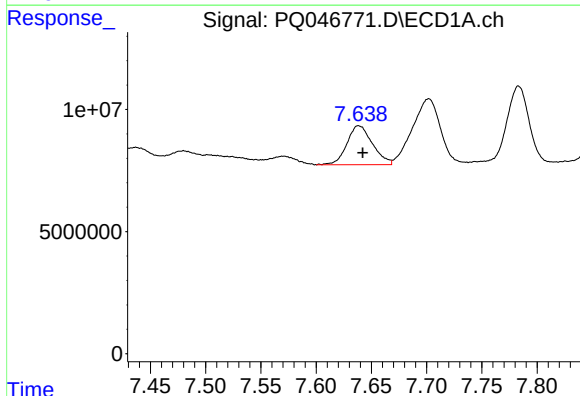
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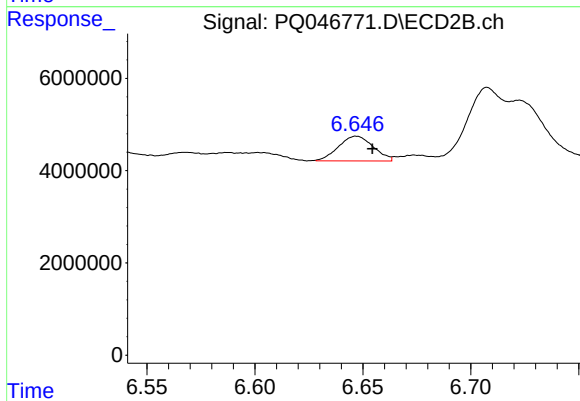
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 9724709
Conc: 27.50 ng/ml



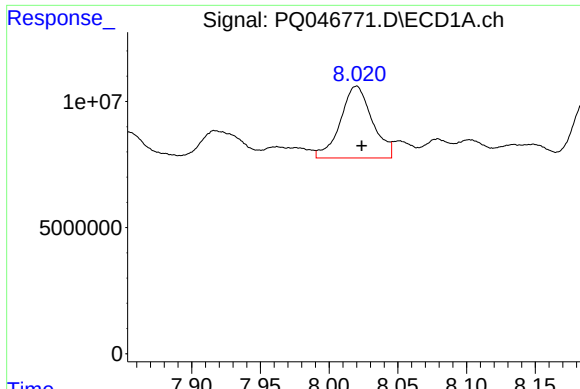
#27 AR-1254-2

R.T.: 7.639 min
Delta R.T.: -0.004 min
Response: 25661577
Conc: 36.08 ng/ml



#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.007 min
Response: 6009512
Conc: 19.65 ng/ml



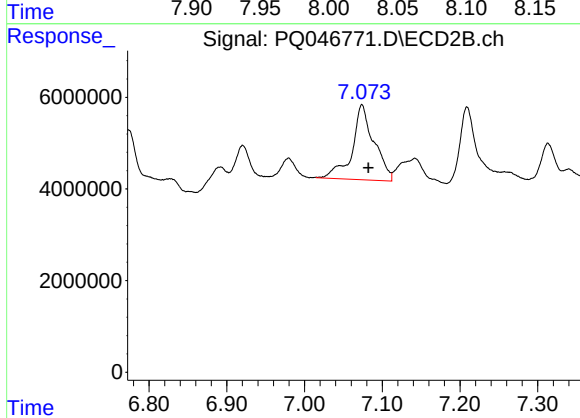
#28 AR-1254-3

R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: 45928553
Conc: 63.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3

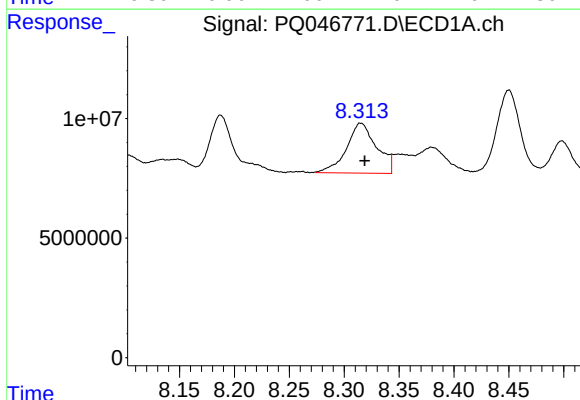
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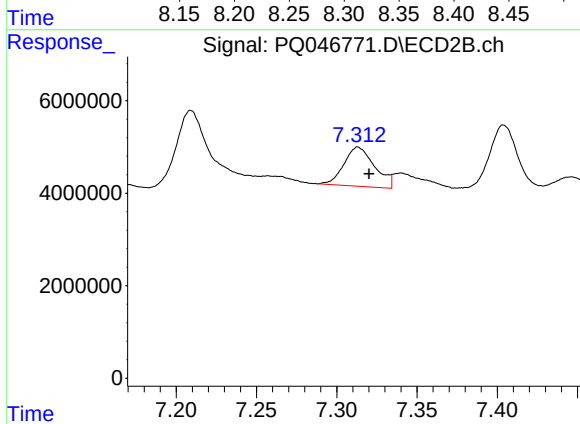
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 31982230
Conc: 62.39 ng/ml



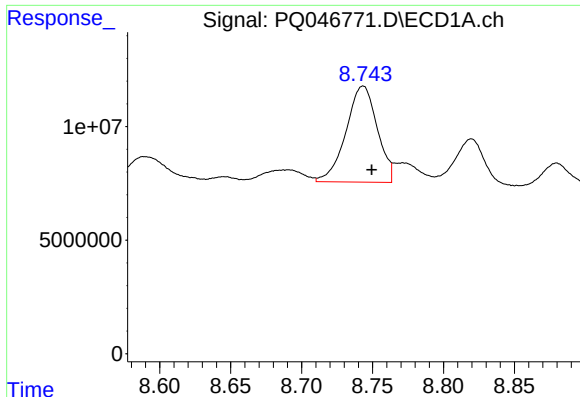
#29 AR-1254-4

R.T.: 8.313 min
Delta R.T.: -0.005 min
Response: 40056686
Conc: 75.47 ng/ml m



#29 AR-1254-4

R.T.: 7.312 min
Delta R.T.: -0.008 min
Response: 11329636
Conc: 35.97 ng/ml m



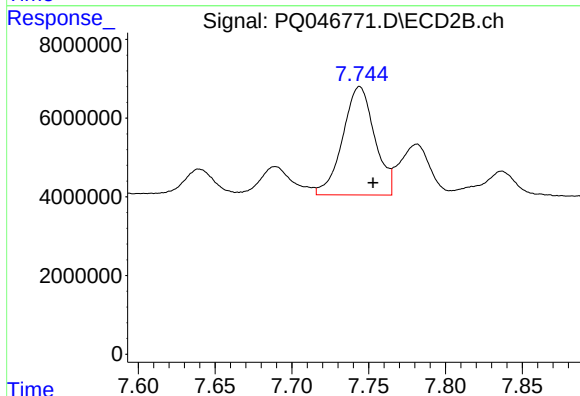
#30 AR-1254-5

R.T.: 8.743 min
Delta R.T.: -0.006 min
Response: 65025028
Conc: 126.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S3

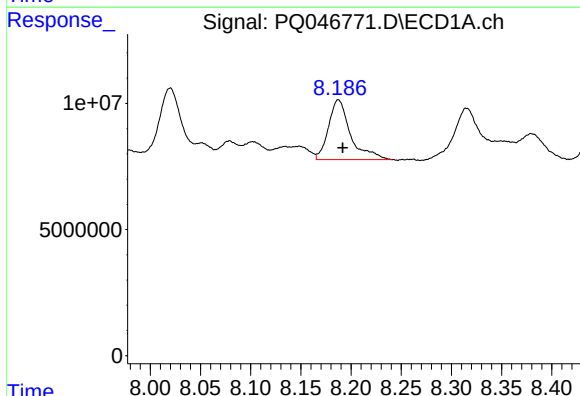
Manual Integrations
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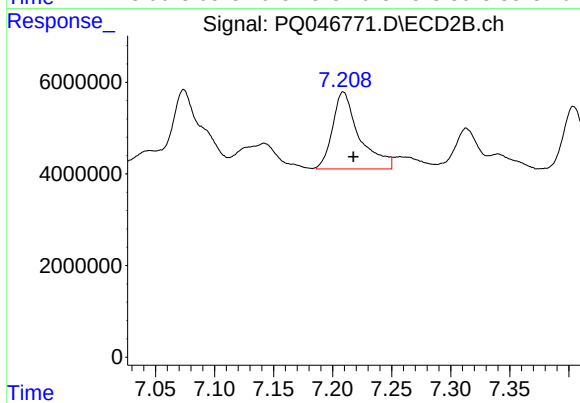
#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 39990124
Conc: 91.07 ng/ml



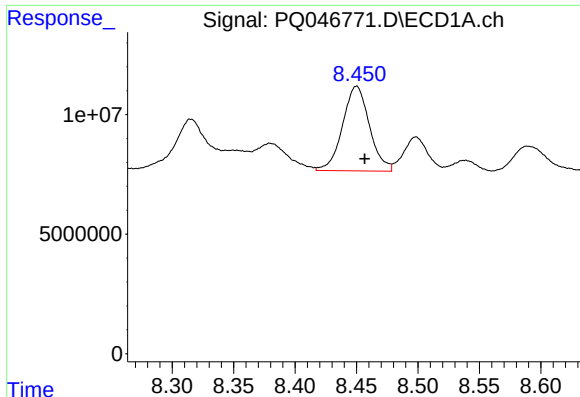
#31 AR-1260-1

R.T.: 8.187 min
Delta R.T.: -0.004 min
Response: 36190833
Conc: 61.42 ng/ml



#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.009 min
Response: 26469801
Conc: 69.47 ng/ml m



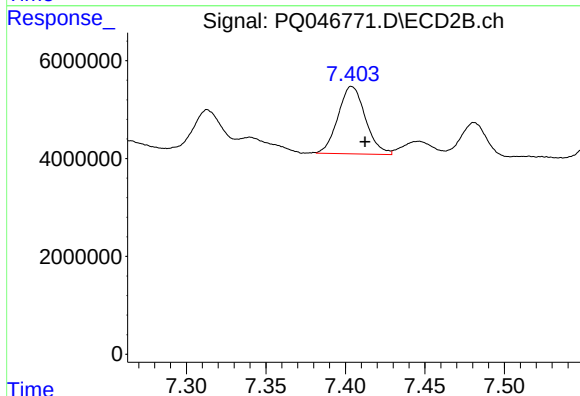
#32 AR-1260-2

R.T.: 8.450 min
Delta R.T.: -0.007 min
Response: 54004079
Conc: 78.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3

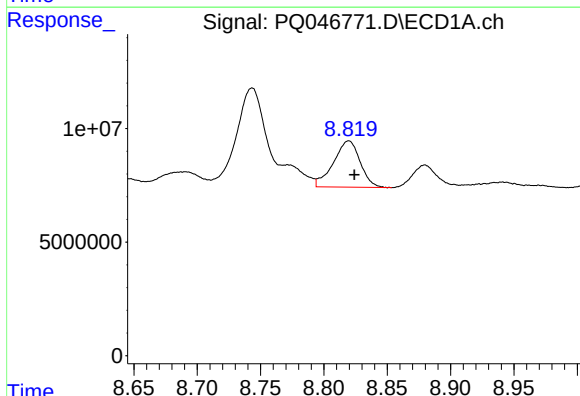
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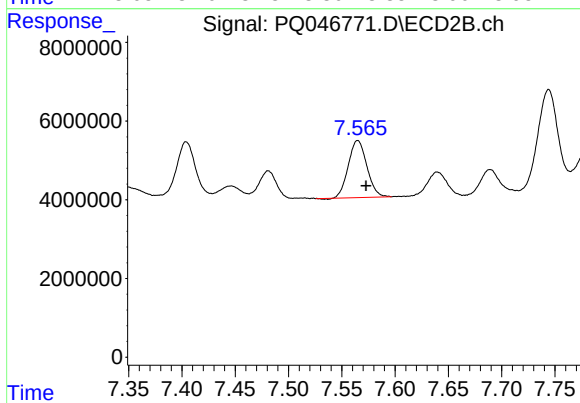
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 16531933
Conc: 35.86 ng/ml



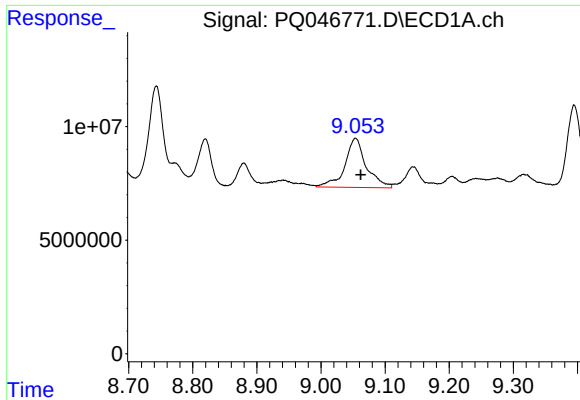
#33 AR-1260-3

R.T.: 8.820 min
Delta R.T.: -0.005 min
Response: 29941368
Conc: 59.03 ng/ml



#33 AR-1260-3

R.T.: 7.565 min
Delta R.T.: -0.008 min
Response: 17594066
Conc: 40.83 ng/ml



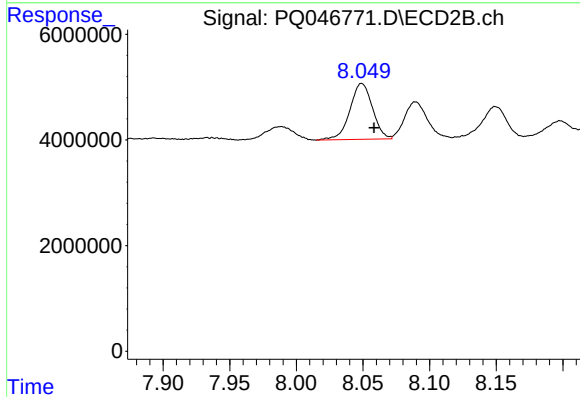
#34 AR-1260-4

R.T.: 9.054 min
Delta R.T.: -0.008 min
Response: 50307586
Conc: 93.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3

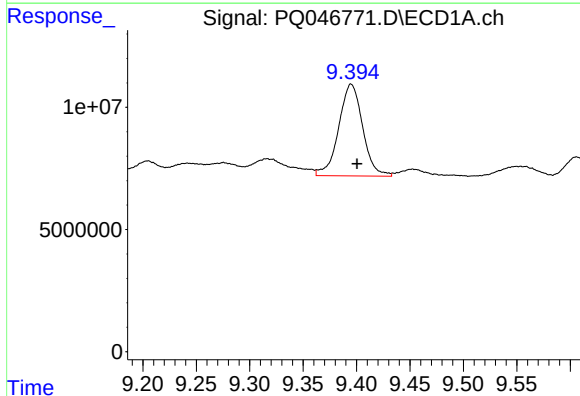
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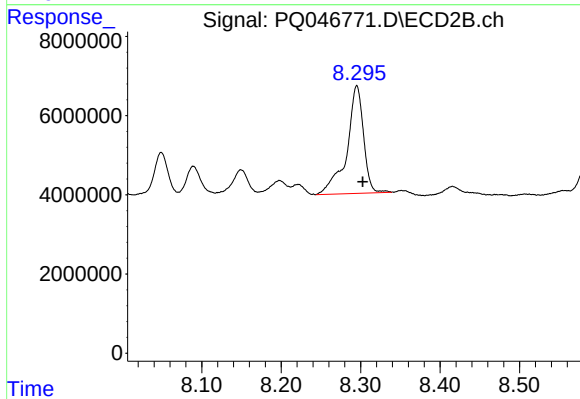
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: -0.009 min
Response: 12500338
Conc: 34.36 ng/ml



#35 AR-1260-5

R.T.: 9.395 min
Delta R.T.: -0.005 min
Response: 58680985
Conc: 56.38 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 39835877
Conc: 43.91 ng/ml