

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 00:13
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 07:58:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.291	433.5E6	217.9E6	50.731	52.752
2) SA Decachlor...	11.565	9.657	436.5E6	188.9E6	47.074	42.198
Target Compounds						
3) L1 AR-1016-1	6.625	5.555	140.1E6	70099282	468.982	450.620
4) L1 AR-1016-2	6.650	5.576	196.8E6	96425828	481.968	455.800
5) L1 AR-1016-3	6.717	5.770	118.1E6	50417391	467.142	464.167
6) L1 AR-1016-4	6.825	5.819	98184964	41083221	476.010	459.547
7) L1 AR-1016-5	7.140	6.050	92664552	39169378	468.576	400.888m
31) L7 AR-1260-1	8.320	7.147	156.0E6	85878548	465.205	427.601
32) L7 AR-1260-2	8.584	7.343	195.1E6	105.3E6	486.399	425.131
33) L7 AR-1260-3	8.954	7.500	152.2E6	97684139	481.739	433.245
34) L7 AR-1260-4	9.202	7.984	169.6E6	81067006	459.539	422.294
35) L7 AR-1260-5	9.555	8.228	373.8E6	202.0E6	440.156	422.651

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 00:13
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

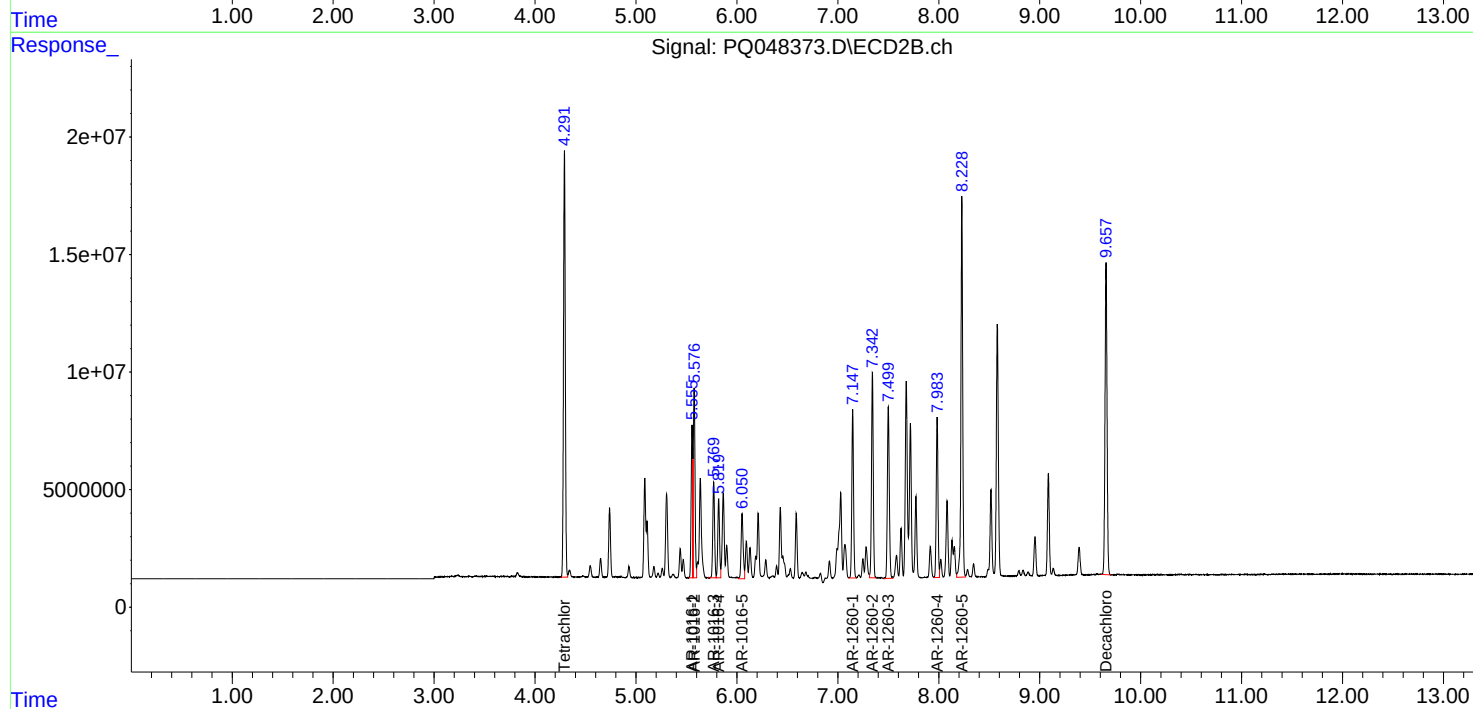
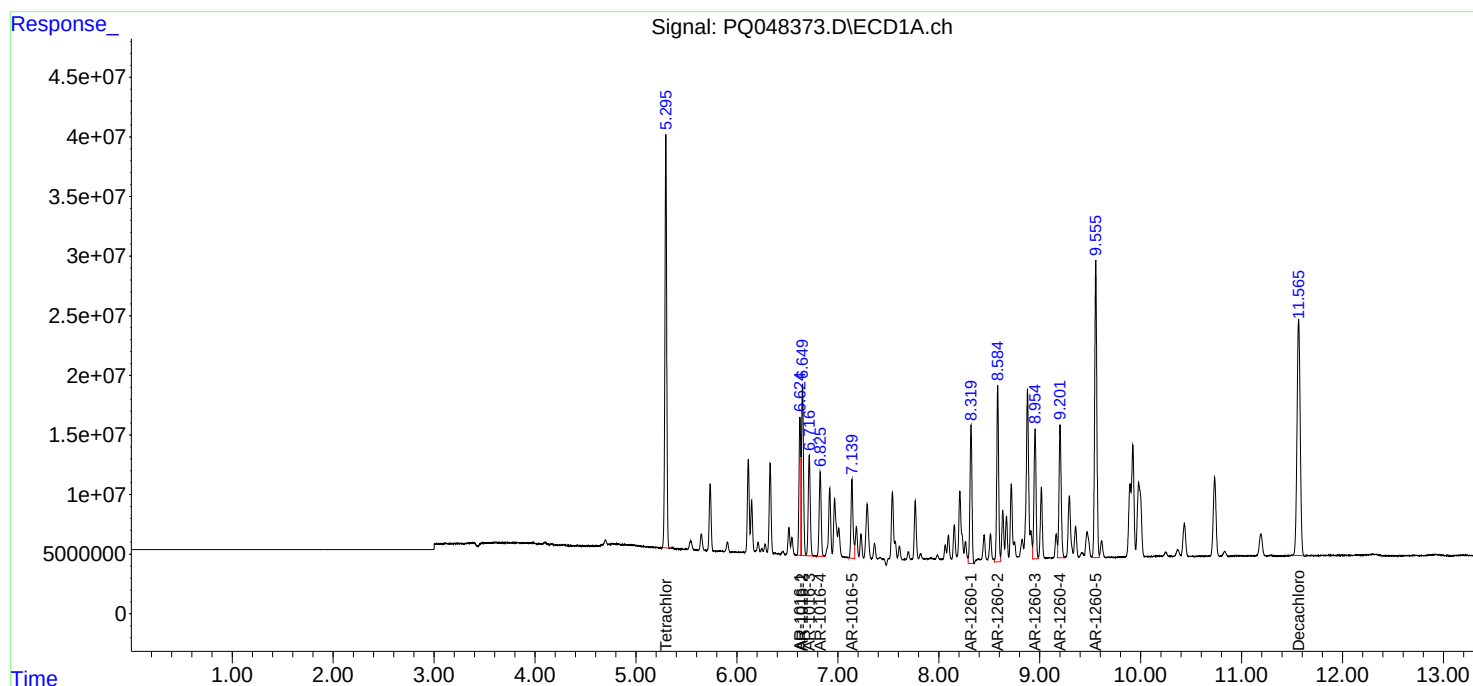
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

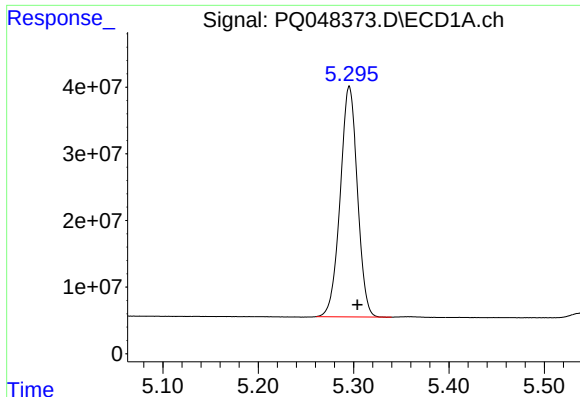
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 07:58:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





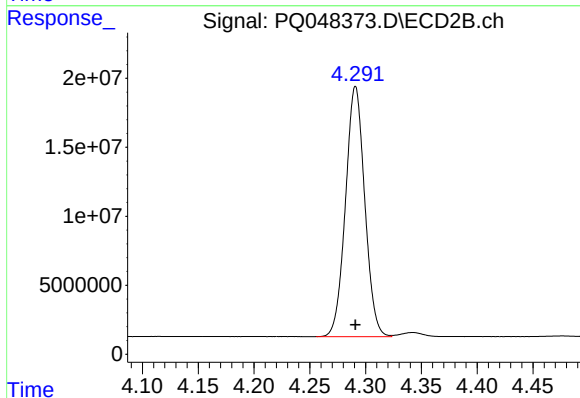
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 433499212
Conc: 50.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

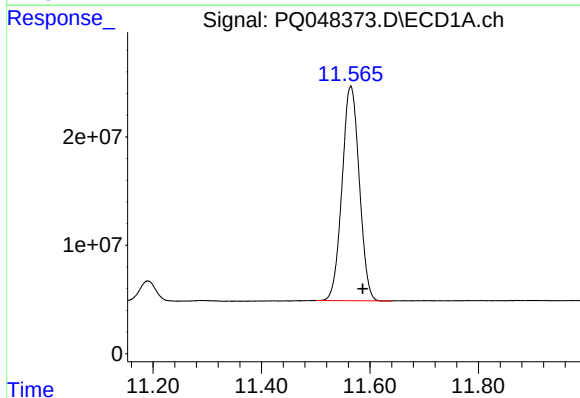
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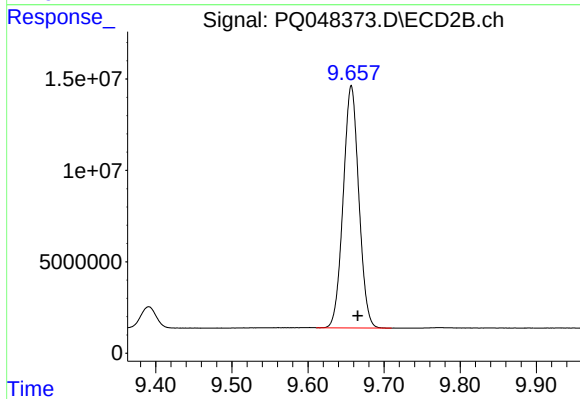
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 217881639
Conc: 52.75 ng/ml



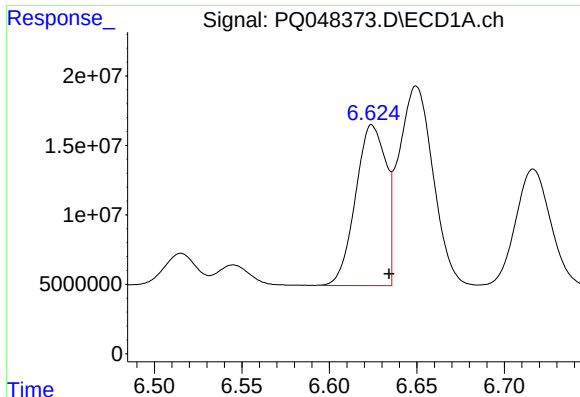
#2 Decachlorobiphenyl

R.T.: 11.565 min
Delta R.T.: -0.022 min
Response: 436503948
Conc: 47.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.008 min
Response: 188869969
Conc: 42.20 ng/ml



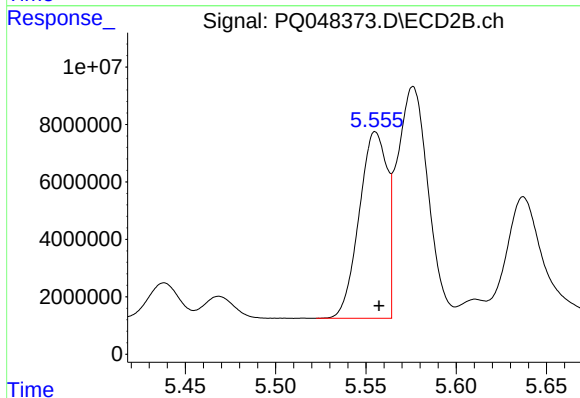
#3 AR-1016-1

R.T.: 6.625 min
Delta R.T.: -0.009 min
Response: 140062021
Conc: 468.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

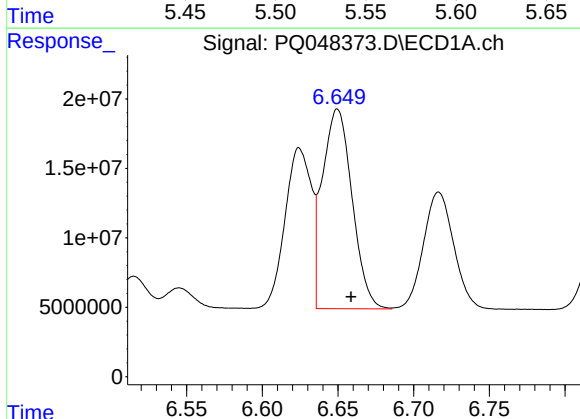
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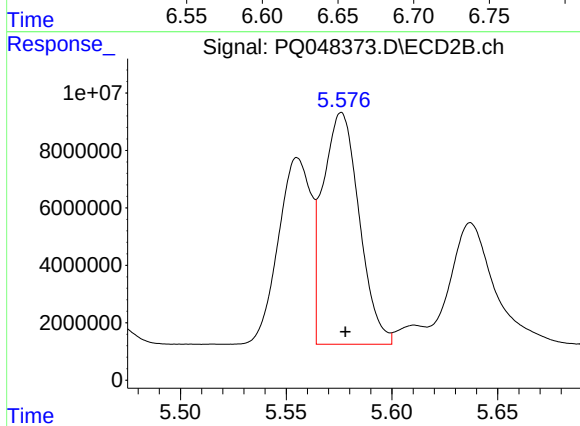
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 70099282
Conc: 450.62 ng/ml



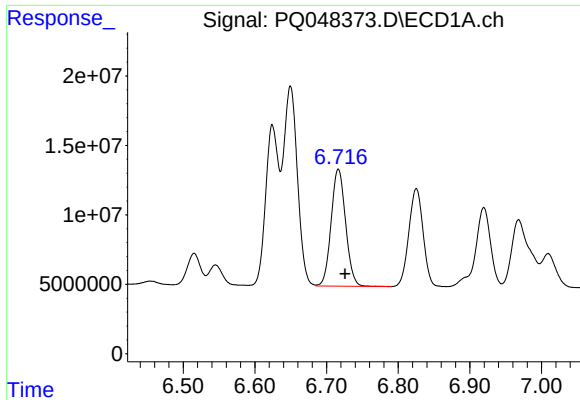
#4 AR-1016-2

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 196837060
Conc: 481.97 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 96425828
Conc: 455.80 ng/ml



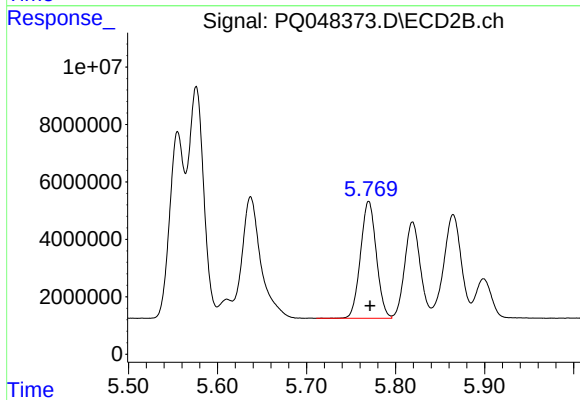
#5 AR-1016-3

R.T.: 6.717 min
Delta R.T.: -0.009 min
Response: 118090354
Conc: 467.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

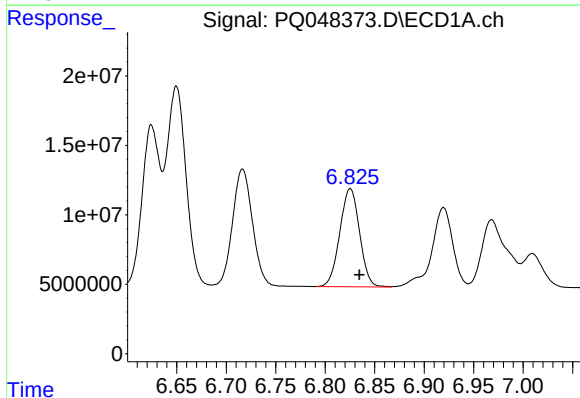
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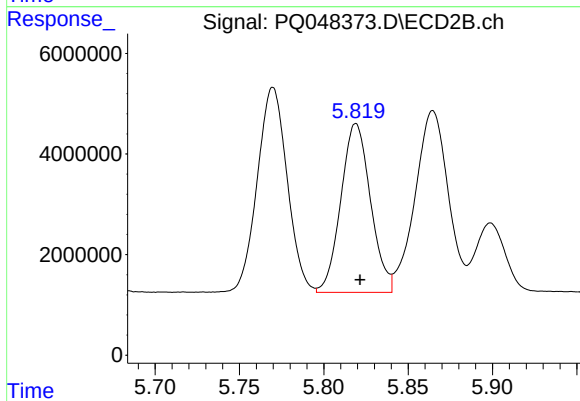
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 50417391
Conc: 464.17 ng/ml



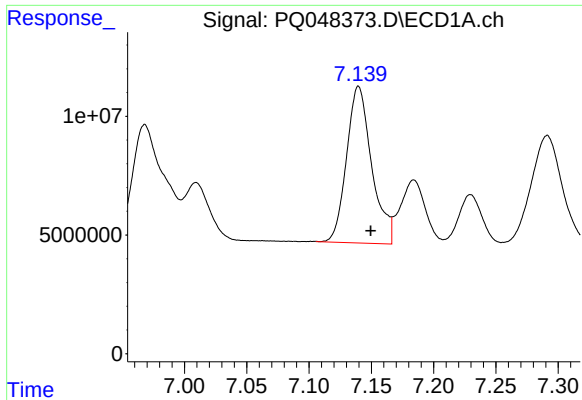
#6 AR-1016-4

R.T.: 6.825 min
Delta R.T.: -0.009 min
Response: 98184964
Conc: 476.01 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 41083221
Conc: 459.55 ng/ml



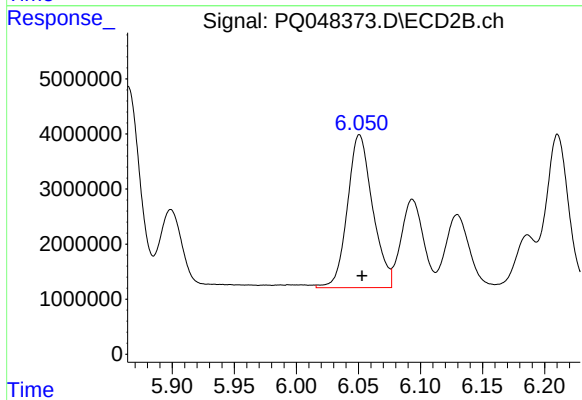
#7 AR-1016-5

R.T.: 7.140 min
Delta R.T.: -0.010 min
Response: 92664552
Conc: 468.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

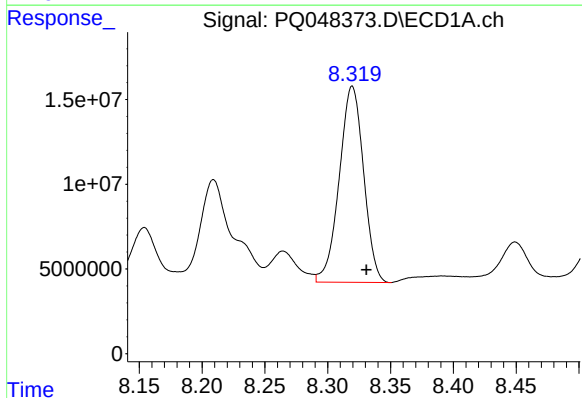
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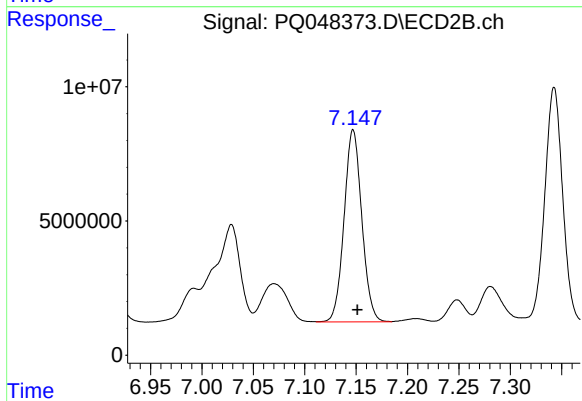
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 39169378
Conc: 400.89 ng/ml m



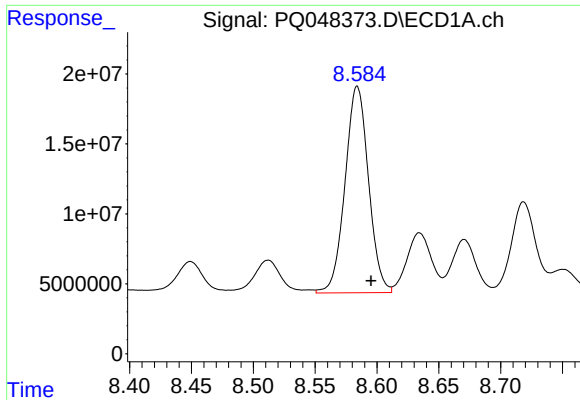
#31 AR-1260-1

R.T.: 8.320 min
Delta R.T.: -0.011 min
Response: 155992264
Conc: 465.21 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 85878548
Conc: 427.60 ng/ml



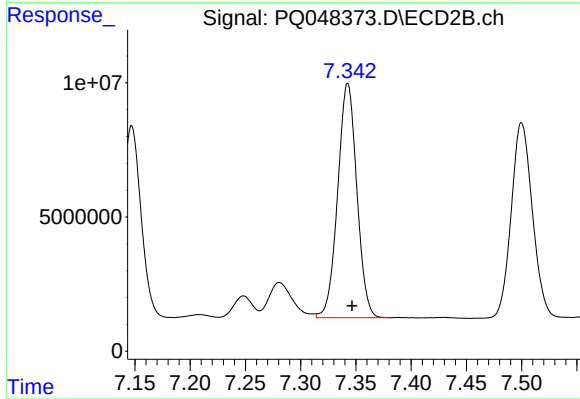
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: -0.011 min
Response: 195128669
Conc: 486.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

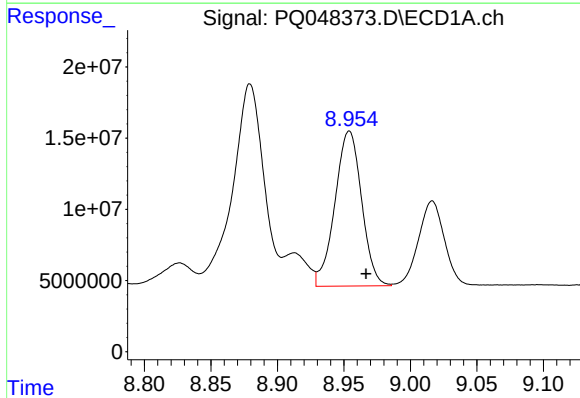
Manual Integrations
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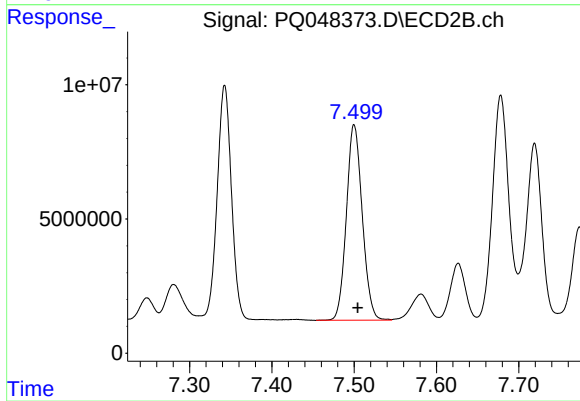
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 105292076
Conc: 425.13 ng/ml



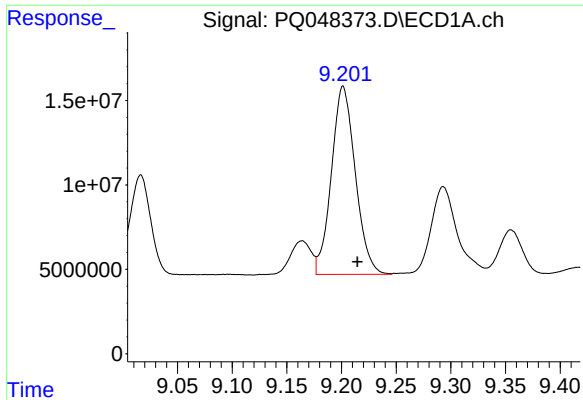
#33 AR-1260-3

R.T.: 8.954 min
Delta R.T.: -0.013 min
Response: 152215142
Conc: 481.74 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 97684139
Conc: 433.25 ng/ml



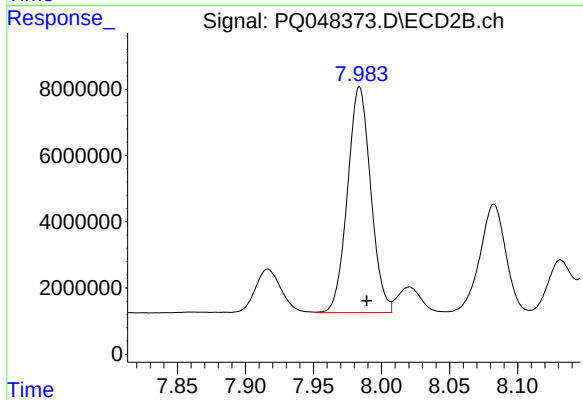
#34 AR-1260-4

R.T.: 9.202 min
Delta R.T.: -0.013 min
Response: 169585457
Conc: 459.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

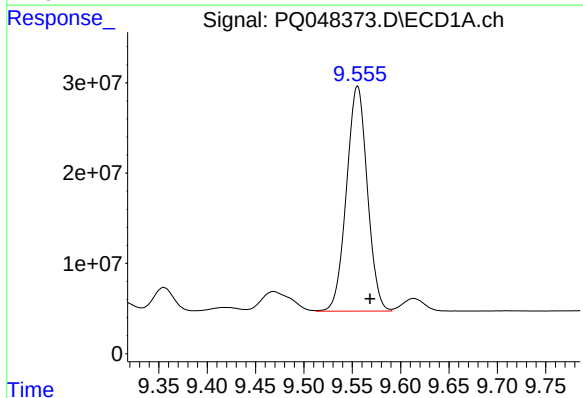
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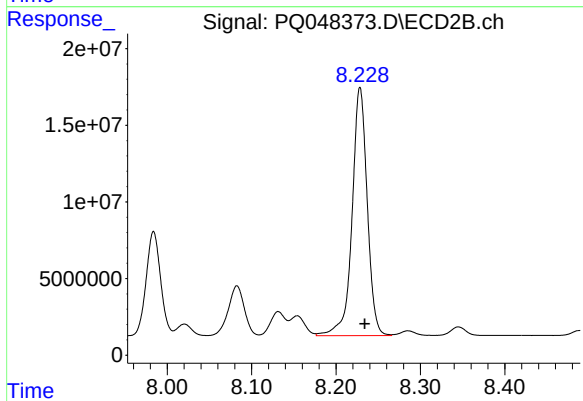
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 81067006
Conc: 422.29 ng/ml



#35 AR-1260-5

R.T.: 9.555 min
Delta R.T.: -0.013 min
Response: 373807528
Conc: 440.16 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 202024601
Conc: 422.65 ng/ml