

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 13:17
 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 11 13:57:52 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	4.290	448.3E6	205.9E6	52.466	49.839
2)	SA Decachlor...	11.569	9.659	445.2E6	213.5E6	48.014m	47.708
Target Compounds							
3)	L1 AR-1016-1	6.625	5.554	148.7E6	74913578	497.988m	481.568
4)	L1 AR-1016-2	6.651	5.575	209.3E6	103.3E6	512.582m	488.194
5)	L1 AR-1016-3	6.717	5.769	123.2E6	54344622	487.350m	500.323
6)	L1 AR-1016-4	6.826	5.819	103.5E6	43707186	501.805m	488.898
7)	L1 AR-1016-5	7.141	6.050	94070145	39299381	475.684m	402.218m
31)	L7 AR-1260-1	8.321	7.148	174.7E6	99687143	520.930	496.356
32)	L7 AR-1260-2	8.586	7.342	213.2E6	123.9E6	531.457	500.436
33)	L7 AR-1260-3	8.956	7.500	162.5E6	114.4E6	514.131	507.471
34)	L7 AR-1260-4	9.205	7.984	180.5E6	95787683	488.999	498.976
35)	L7 AR-1260-5	9.558	8.229	384.8E6	239.5E6	453.139	501.146

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 13:17
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

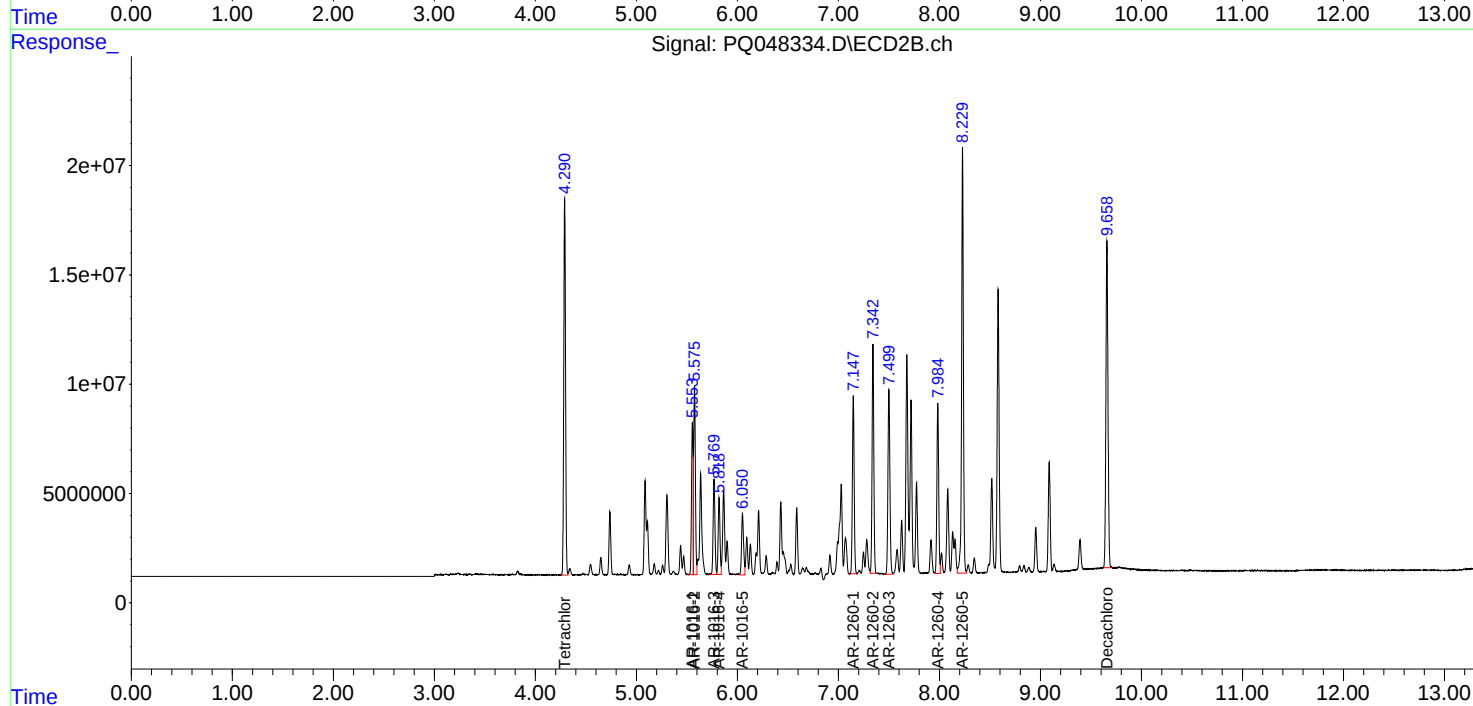
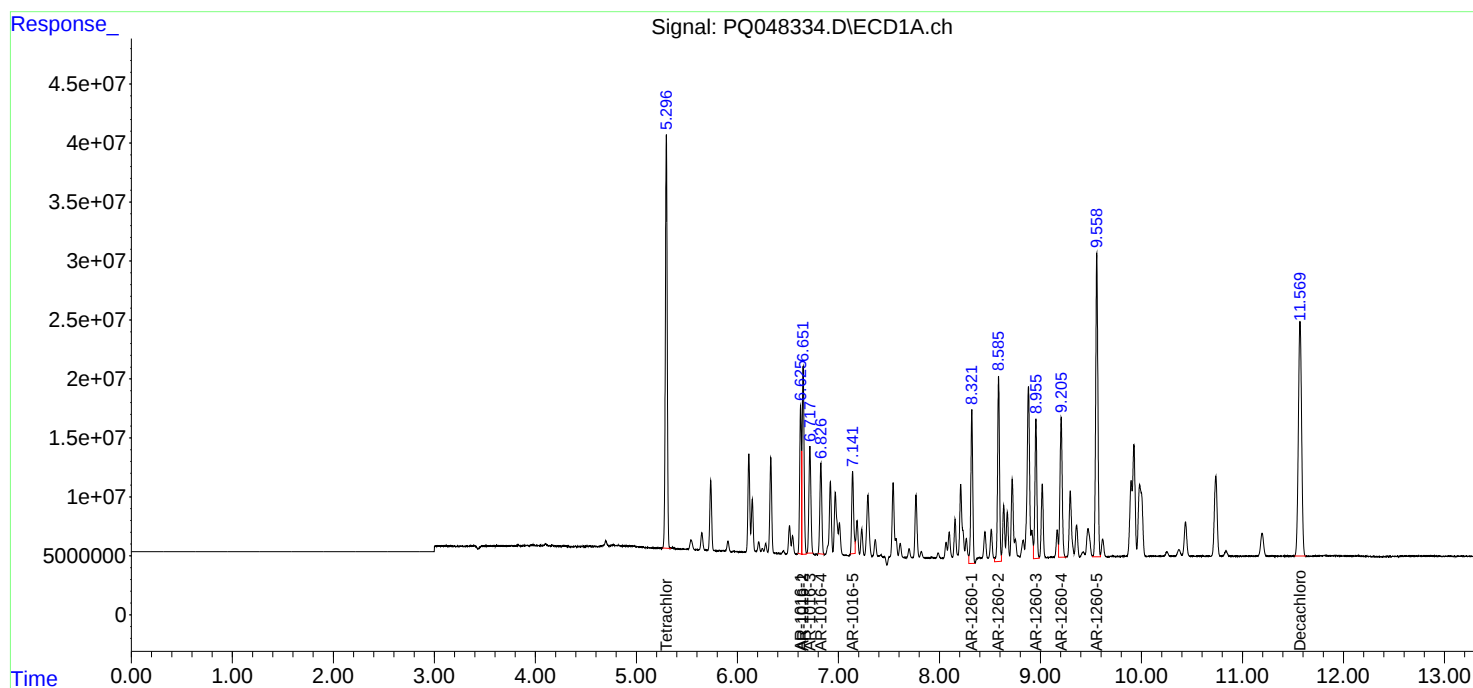
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

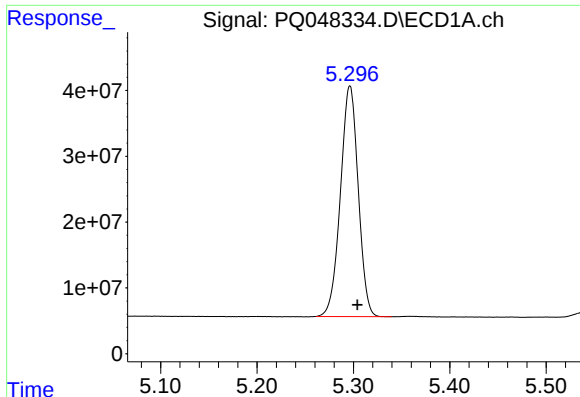
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:57:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





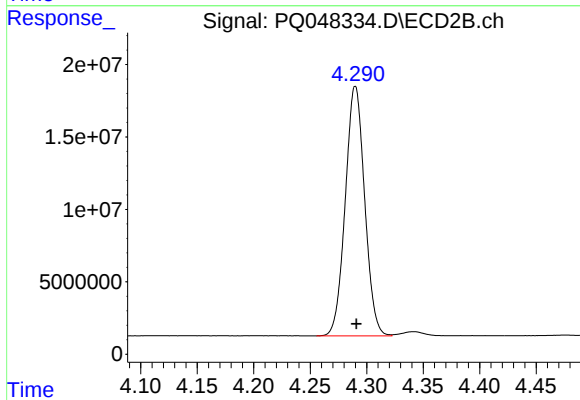
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 448321956
Conc: 52.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

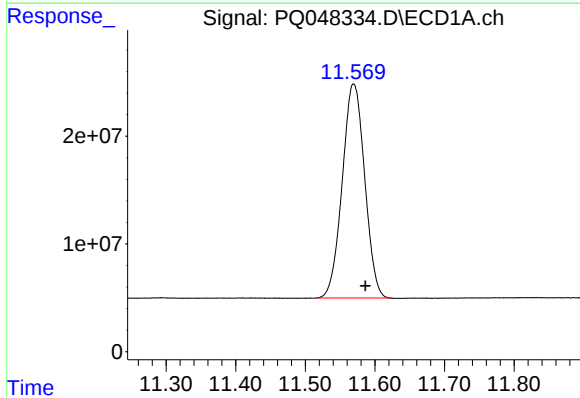
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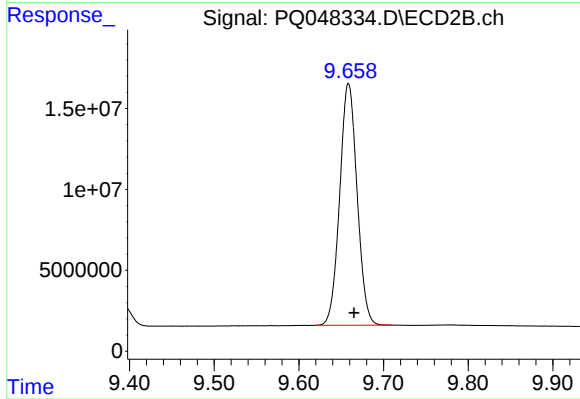
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 205850624
Conc: 49.84 ng/ml



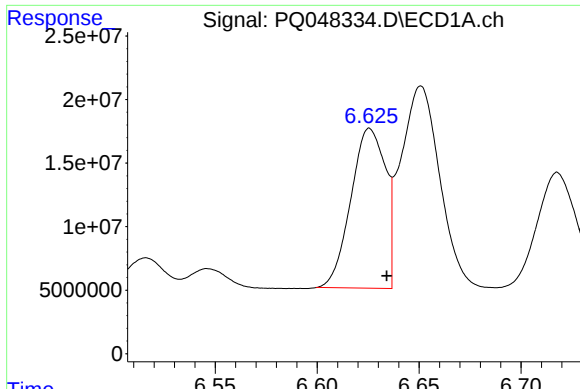
#2 Decachlorobiphenyl

R.T.: 11.569 min
Delta R.T.: -0.017 min
Response: 445222027
Conc: 48.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 213535312
Conc: 47.71 ng/ml



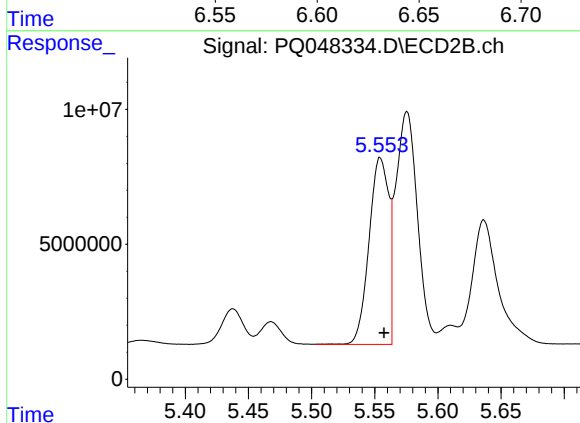
#3 AR-1016-1

R.T.: 6.625 min
Delta R.T.: -0.009 min
Response: 148724613
Conc: 497.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

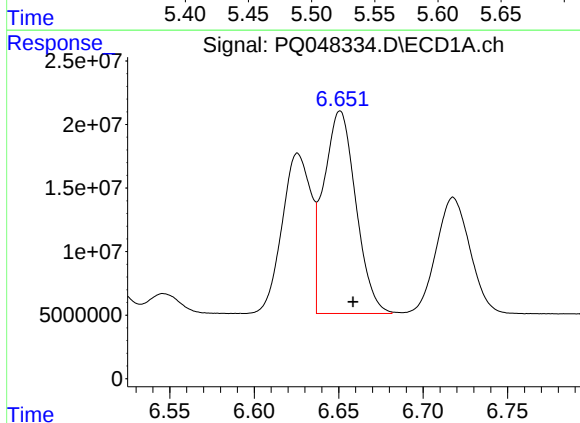
Manual Integrations
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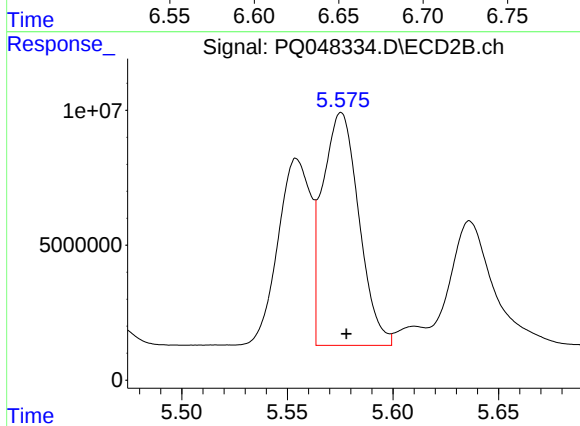
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 74913578
Conc: 481.57 ng/ml



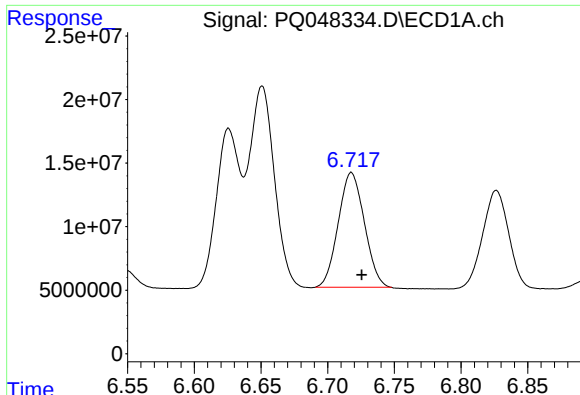
#4 AR-1016-2

R.T.: 6.651 min
Delta R.T.: -0.008 min
Response: 209339992
Conc: 512.58 ng/ml m



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: -0.003 min
Response: 103278757
Conc: 488.19 ng/ml



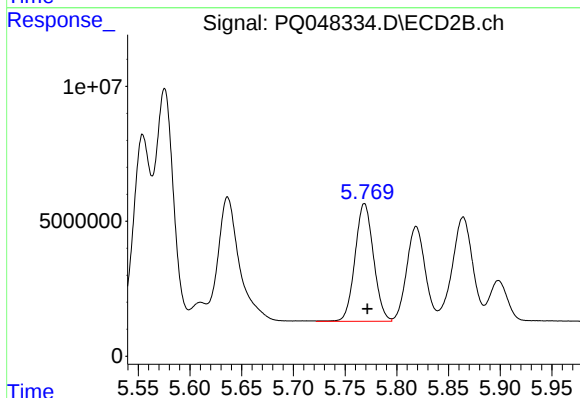
#5 AR-1016-3

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 123198714
Conc: 487.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

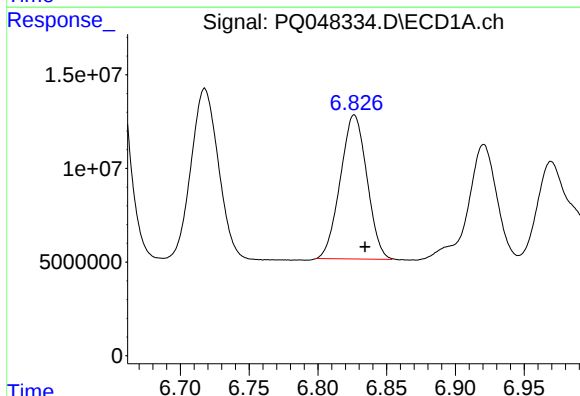
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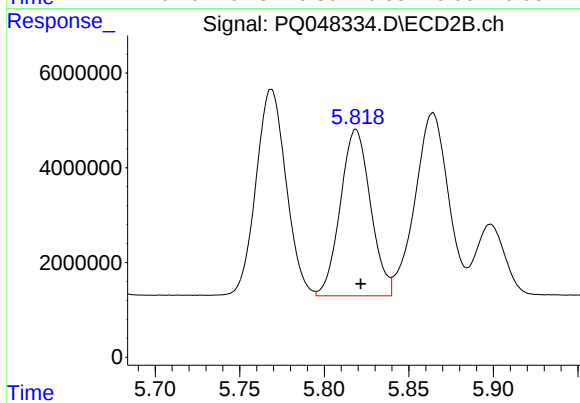
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 54344622
Conc: 500.32 ng/ml



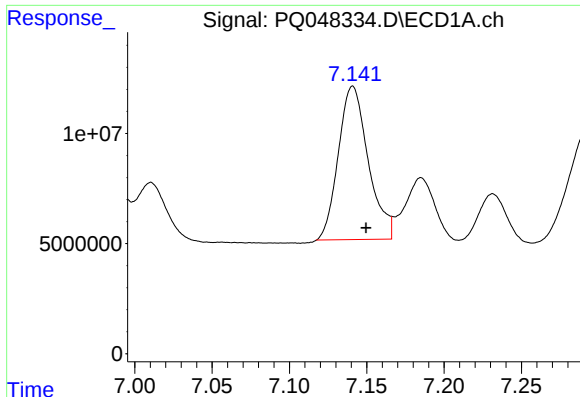
#6 AR-1016-4

R.T.: 6.826 min
Delta R.T.: -0.008 min
Response: 103505644
Conc: 501.80 ng/ml m



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 43707186
Conc: 488.90 ng/ml



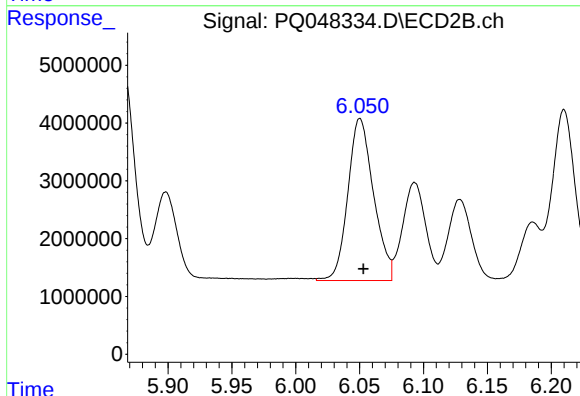
#7 AR-1016-5

R.T.: 7.141 min
Delta R.T.: -0.009 min
Response: 94070145
Conc: 475.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

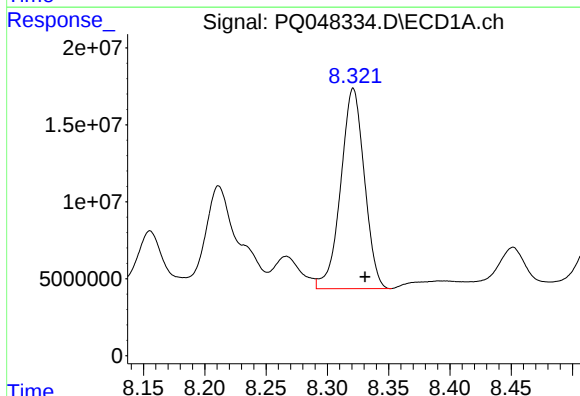
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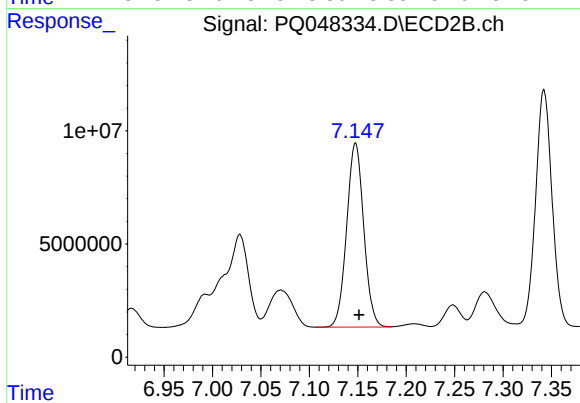
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 39299381
Conc: 402.22 ng/ml m



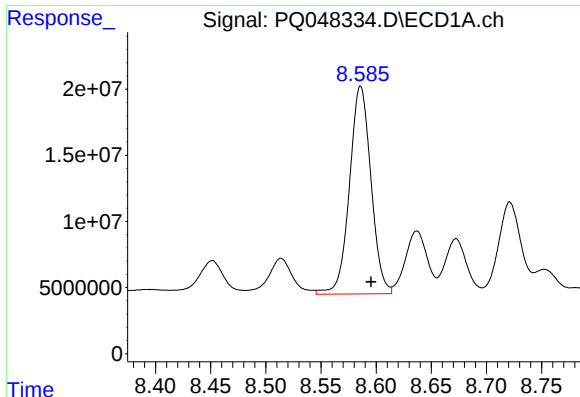
#31 AR-1260-1

R.T.: 8.321 min
Delta R.T.: -0.010 min
Response: 174677631
Conc: 520.93 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 99687143
Conc: 496.36 ng/ml



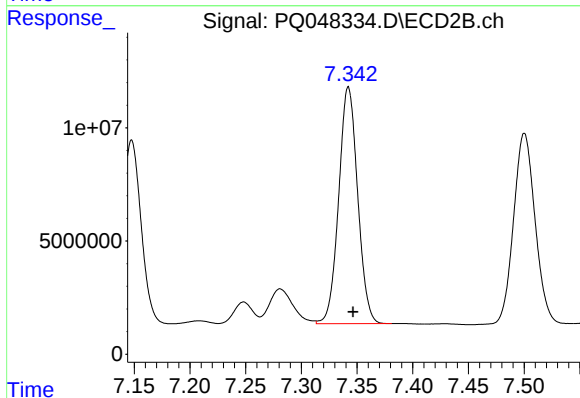
#32 AR-1260-2

R.T.: 8.586 min
Delta R.T.: -0.009 min
Response: 213204406
Conc: 531.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

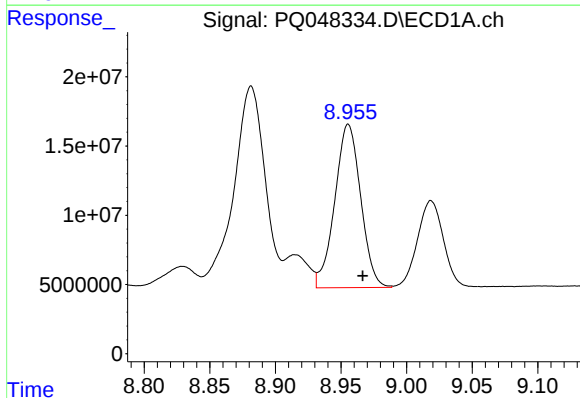
Manual Integrations
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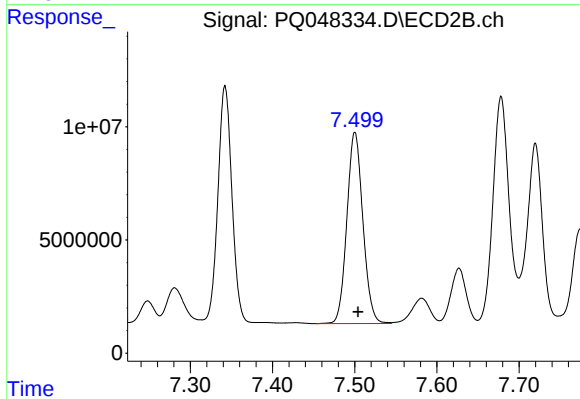
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 123942794
Conc: 500.44 ng/ml



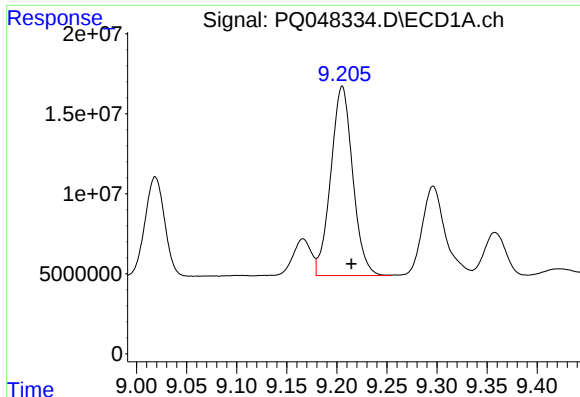
#33 AR-1260-3

R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 162450185
Conc: 514.13 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 114419856
Conc: 507.47 ng/ml



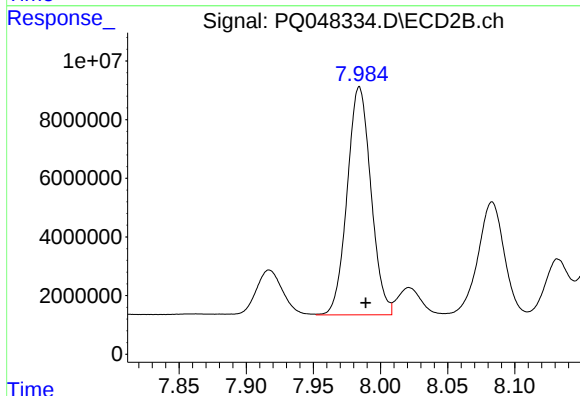
#34 AR-1260-4

R.T.: 9.205 min
Delta R.T.: -0.009 min
Response: 180457059
Conc: 489.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

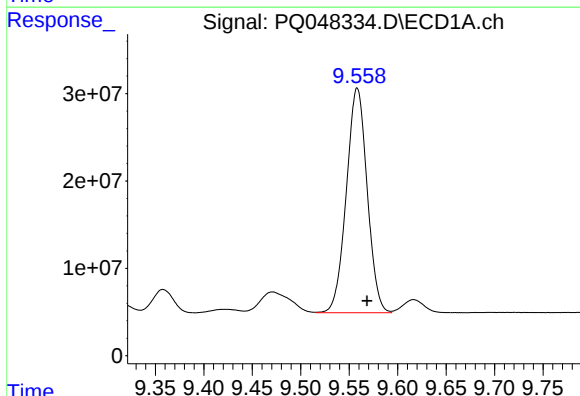
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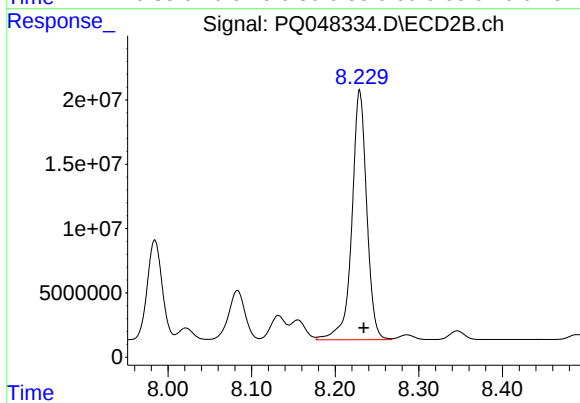
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.005 min
Response: 95787683
Conc: 498.98 ng/ml



#35 AR-1260-5

R.T.: 9.558 min
Delta R.T.: -0.010 min
Response: 384833888
Conc: 453.14 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 239544641
Conc: 501.15 ng/ml