

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 09:02
 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: Mar 05 13:38:56 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...	5.183	4.328	899.2E6	444.1E6	59.181	58.404
2)	SA Decachlor...	11.314	9.745	372.2E6	298.1E6	45.721	43.032
Target Compounds							
3)	L1 AR-1016-1	6.500	5.609	297.5E6	150.5E6	541.503	550.776
4)	L1 AR-1016-2	6.523	5.630	438.2E6	218.5E6	544.231	567.818
5)	L1 AR-1016-3	6.591	5.827	251.0E6	111.0E6	523.957	598.811
6)	L1 AR-1016-4	6.698	5.874	211.9E6	86358181	533.297	573.922
7)	L1 AR-1016-5	7.012	6.108	198.2E6	119.2E6	528.281	582.033m
31)	L7 AR-1260-1	8.191	7.210	325.7E6	201.4E6	552.763	528.470
32)	L7 AR-1260-2	8.455	7.405	402.6E6	234.0E6	584.862	507.721
33)	L7 AR-1260-3	8.823	7.566	289.8E6	225.2E6	571.379	522.500
34)	L7 AR-1260-4	9.060	8.051	272.1E6	173.6E6	504.184	477.207
35)	L7 AR-1260-5	9.400	8.296	520.5E6	423.2E6	500.091	466.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 09:02
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

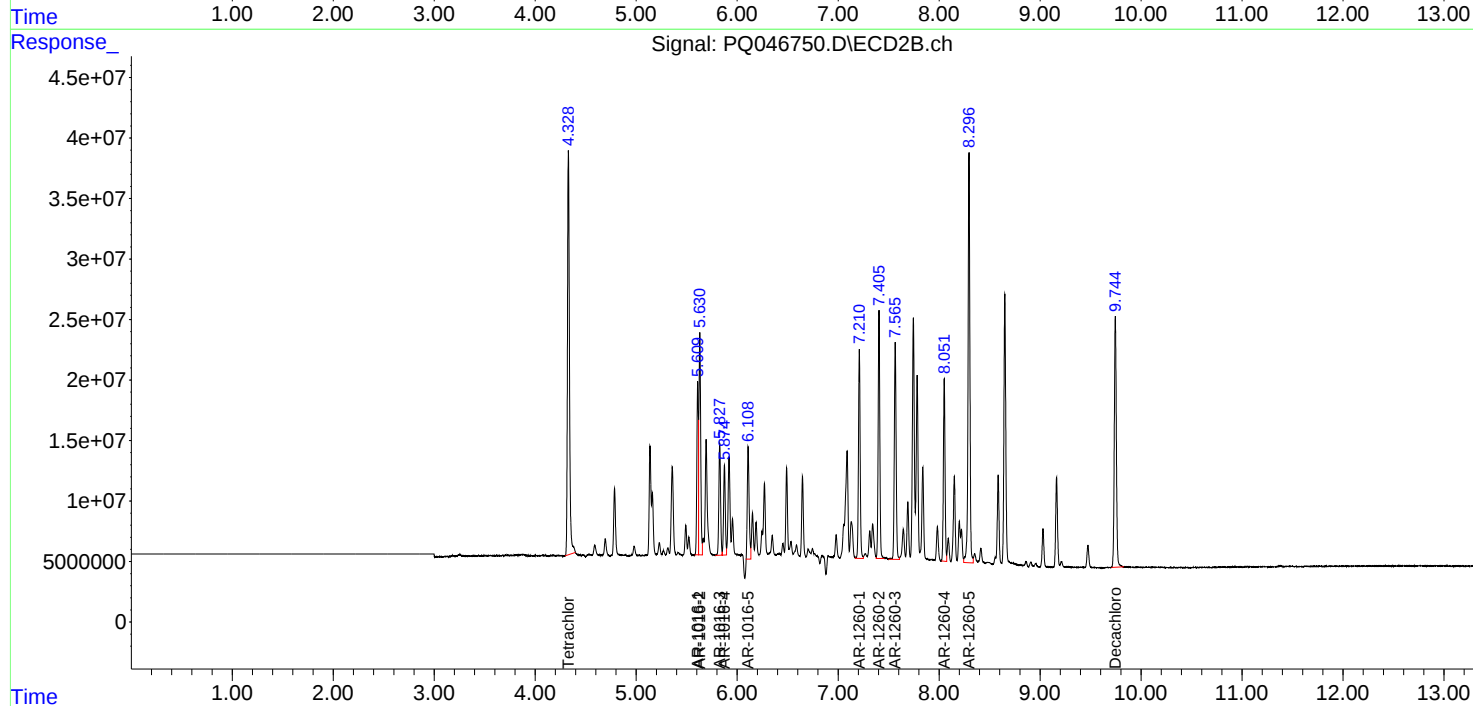
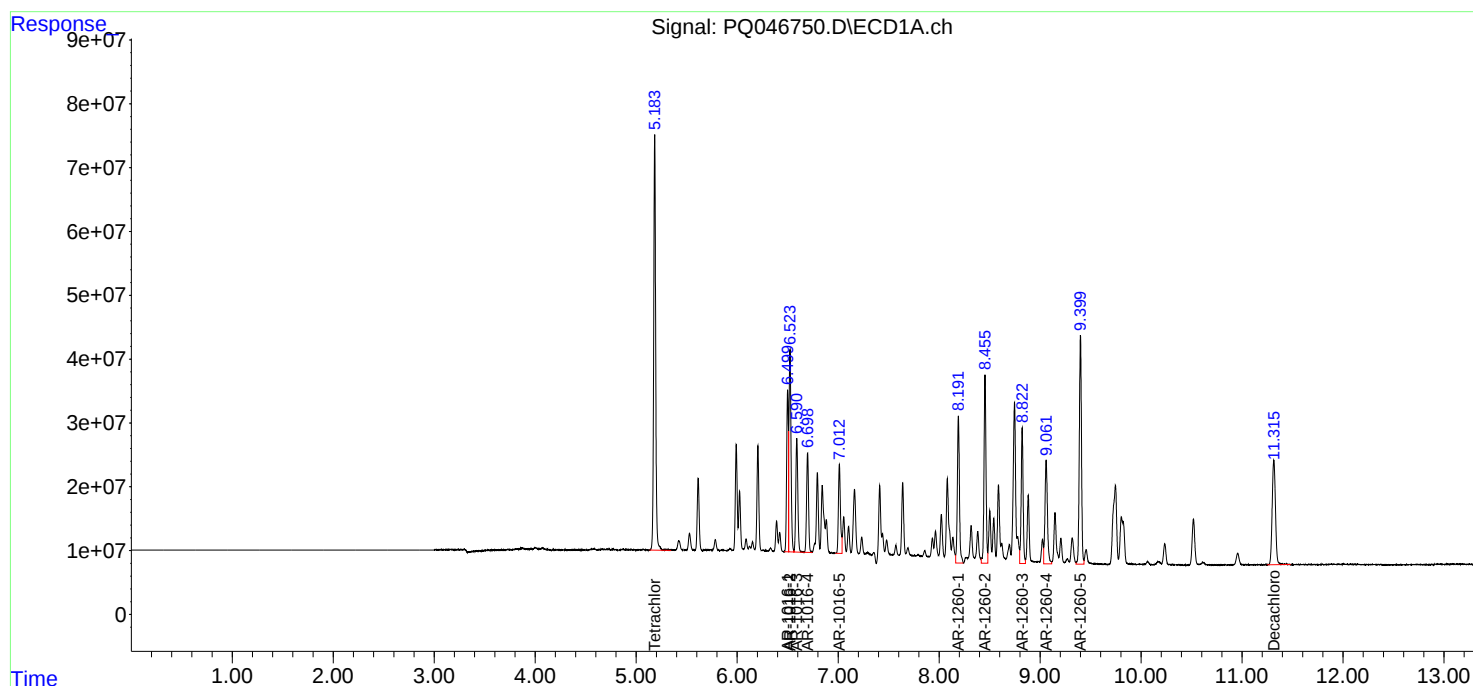
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

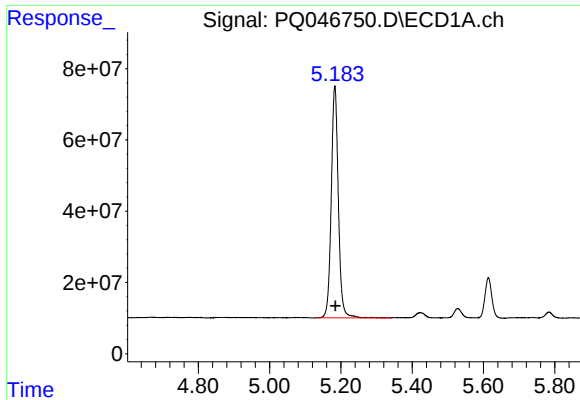
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:38:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

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





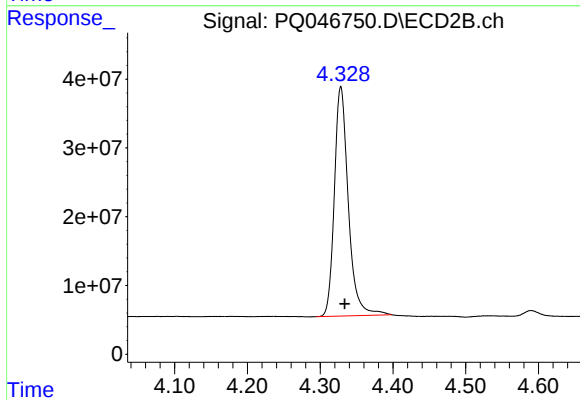
#1 Tetrachloro-m-xylene

R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 899210370
Conc: 59.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

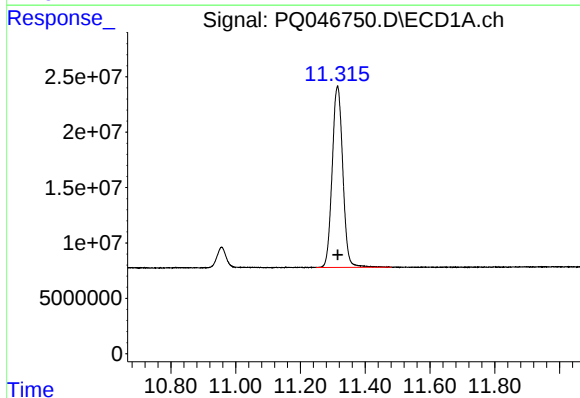
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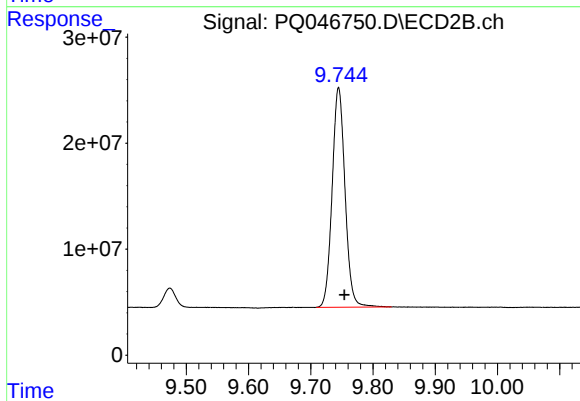
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.005 min
Response: 444073698
Conc: 58.40 ng/ml



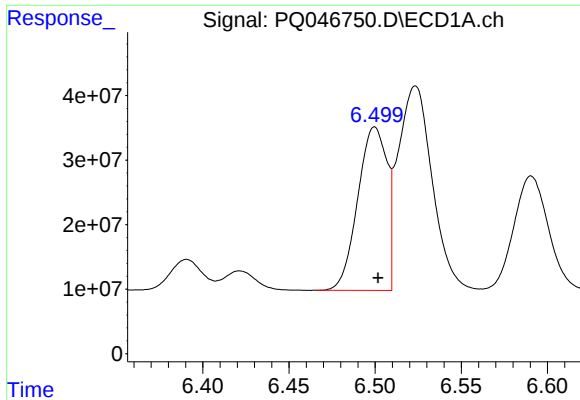
#2 Decachlorobiphenyl

R.T.: 11.314 min
Delta R.T.: -0.001 min
Response: 372192146
Conc: 45.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.745 min
Delta R.T.: -0.009 min
Response: 298076338
Conc: 43.03 ng/ml



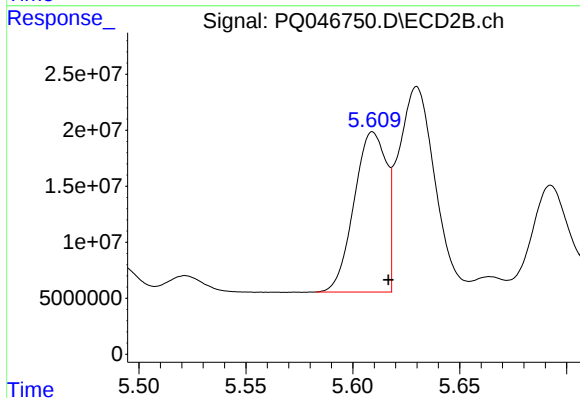
#3 AR-1016-1

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 297512368
Conc: 541.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

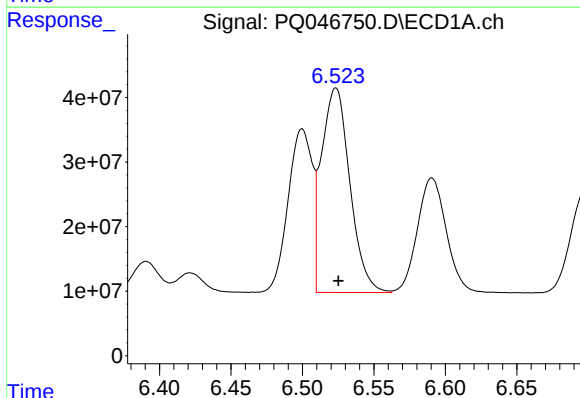
Manual Integrations
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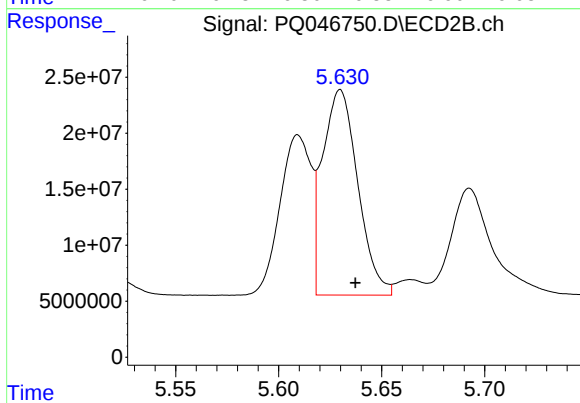
#3 AR-1016-1

R.T.: 5.609 min
Delta R.T.: -0.007 min
Response: 150478744
Conc: 550.78 ng/ml



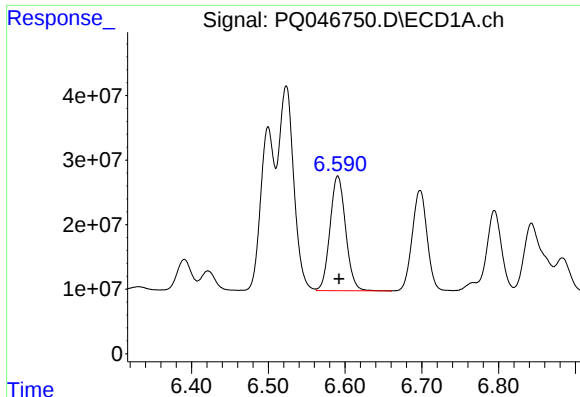
#4 AR-1016-2

R.T.: 6.523 min
Delta R.T.: -0.002 min
Response: 438179323
Conc: 544.23 ng/ml



#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.007 min
Response: 218526273
Conc: 567.82 ng/ml



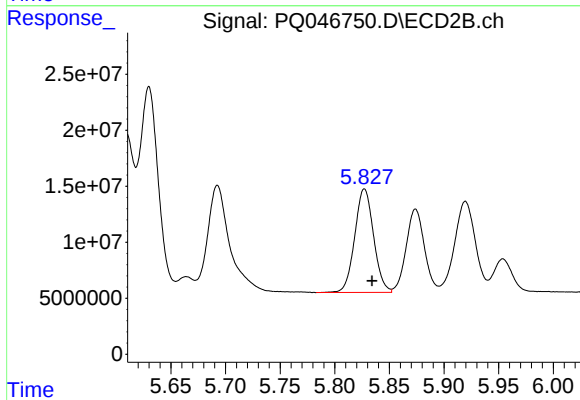
#5 AR-1016-3

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 250993762
Conc: 523.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

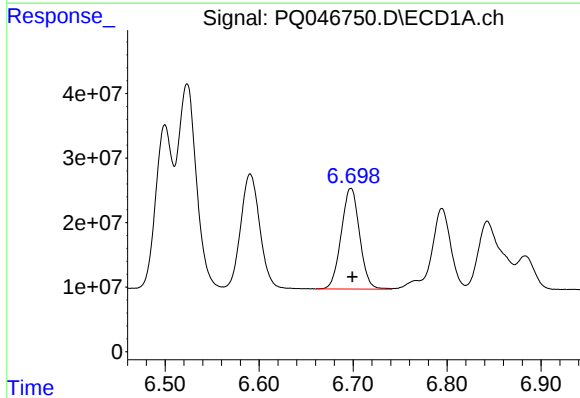
Manual Integrations
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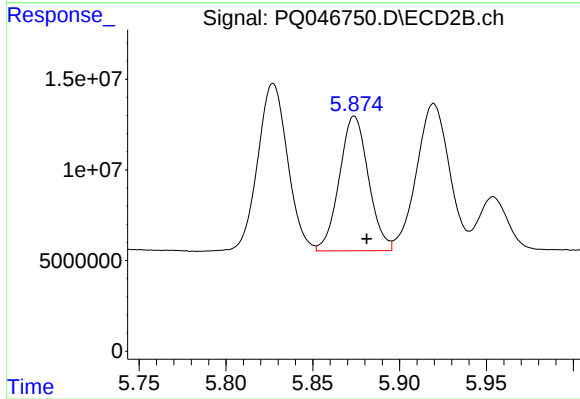
#5 AR-1016-3

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 111003656
Conc: 598.81 ng/ml



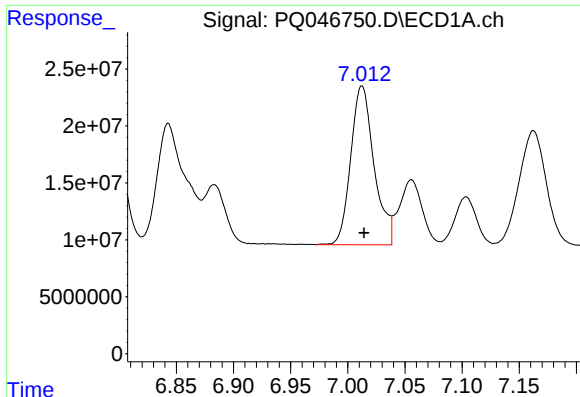
#6 AR-1016-4

R.T.: 6.698 min
Delta R.T.: -0.002 min
Response: 211866268
Conc: 533.30 ng/ml



#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.007 min
Response: 86358181
Conc: 573.92 ng/ml



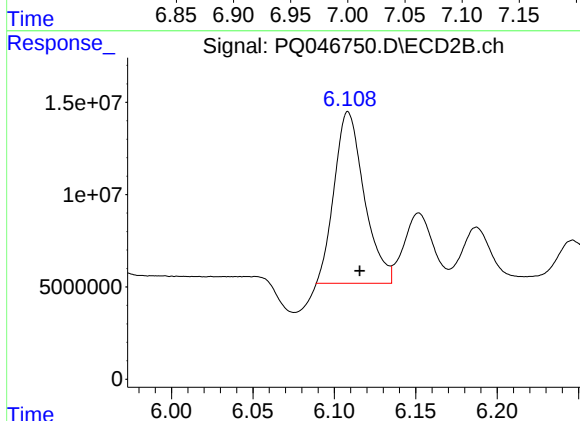
#7 AR-1016-5

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 198161634
Conc: 528.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

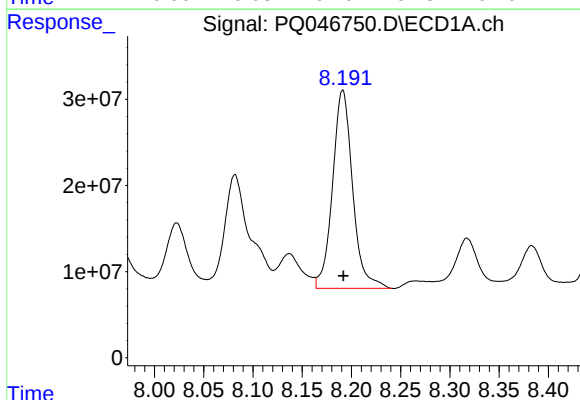
Manual Integrations
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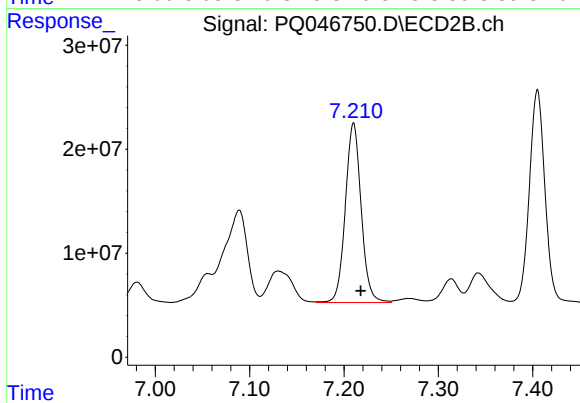
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 119203831
Conc: 582.03 ng/ml m



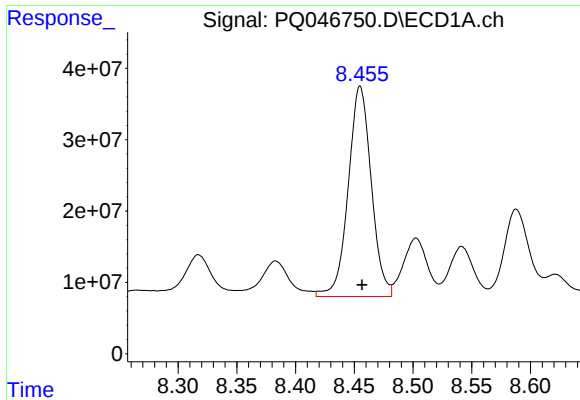
#31 AR-1260-1

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 325692947
Conc: 552.76 ng/ml



#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 201356227
Conc: 528.47 ng/ml



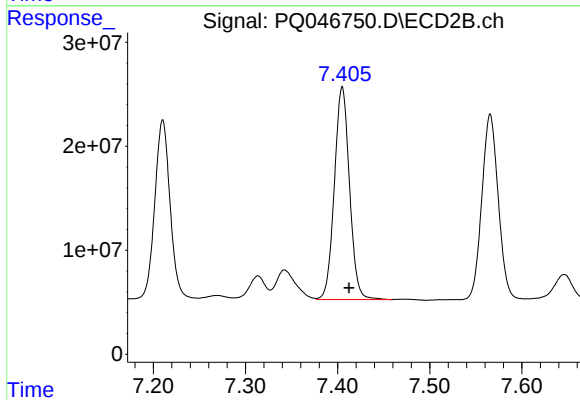
#32 AR-1260-2

R.T.: 8.455 min
Delta R.T.: -0.001 min
Response: 402648835
Conc: 584.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

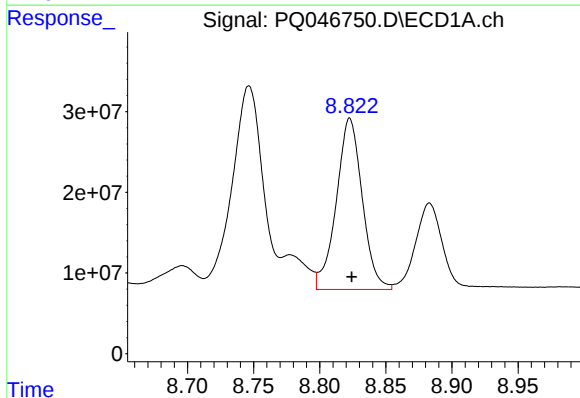
Manual Integrations
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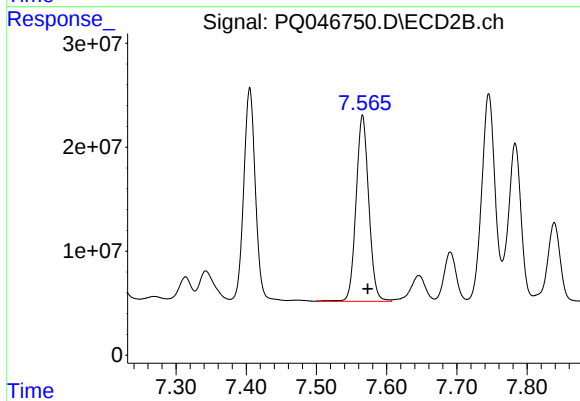
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 234046780
Conc: 507.72 ng/ml



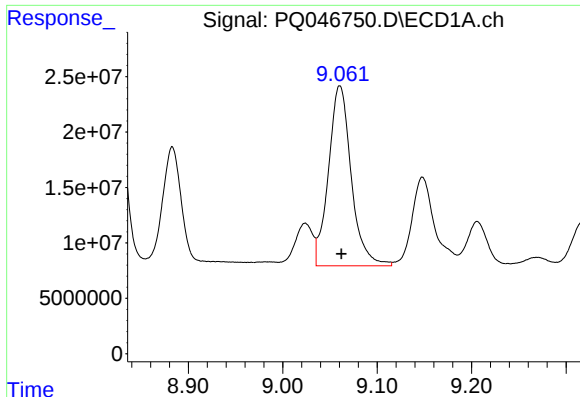
#33 AR-1260-3

R.T.: 8.823 min
Delta R.T.: -0.001 min
Response: 289793267
Conc: 571.38 ng/ml



#33 AR-1260-3

R.T.: 7.566 min
Delta R.T.: -0.007 min
Response: 225170263
Conc: 522.50 ng/ml



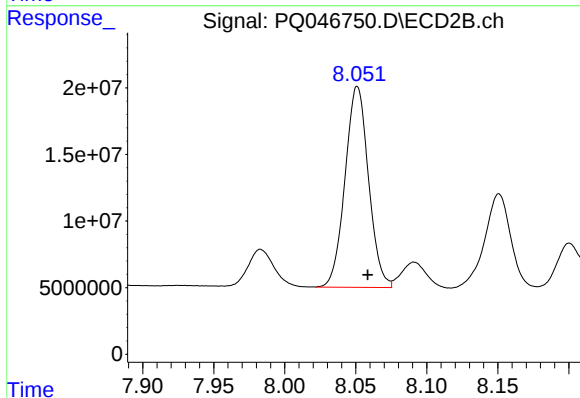
#34 AR-1260-4

R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 272100069
Conc: 504.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

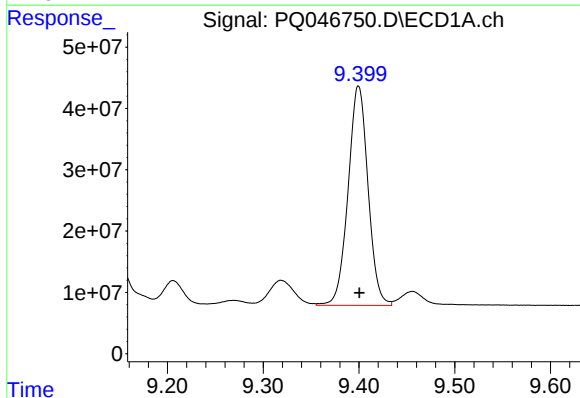
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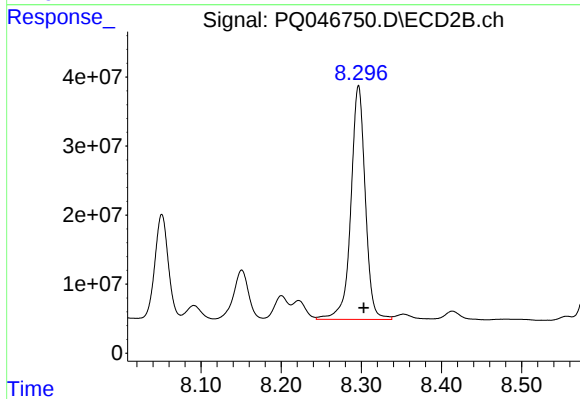
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: -0.007 min
Response: 173594194
Conc: 477.21 ng/ml



#35 AR-1260-5

R.T.: 9.400 min
Delta R.T.: 0.000 min
Response: 520498903
Conc: 500.09 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 423214868
Conc: 466.51 ng/ml