

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
 Data File : PQ046707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 16:42
 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 03 18:13:03 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...	5.180	4.326	852.0E6	423.9E6	56.072	55.749
2)	SA Decachlor...	11.310	9.744	351.6E6	310.3E6	43.192	44.803
Target Compounds							
3)	L1 AR-1016-1	6.497	5.607	286.3E6	142.6E6	521.044	521.817
4)	L1 AR-1016-2	6.521	5.628	413.0E6	204.7E6	512.991	531.835
5)	L1 AR-1016-3	6.588	5.825	240.9E6	102.7E6	502.839	553.910
6)	L1 AR-1016-4	6.694	5.872	202.3E6	80476191	509.141	534.832
7)	L1 AR-1016-5	7.010	6.107	188.8E6	104.5E6	503.277	510.314m
31)	L7 AR-1260-1	8.189	7.209	288.4E6	209.1E6	489.469	548.831
32)	L7 AR-1260-2	8.453	7.404	340.5E6	253.2E6	494.651	549.347
33)	L7 AR-1260-3	8.821	7.564	253.0E6	226.1E6	498.794	524.699
34)	L7 AR-1260-4	9.059	8.050	241.8E6	179.3E6	448.021	492.981
35)	L7 AR-1260-5	9.397	8.295	464.5E6	431.7E6	446.246	475.873

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
Data File : PQ046707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2020 16:42
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

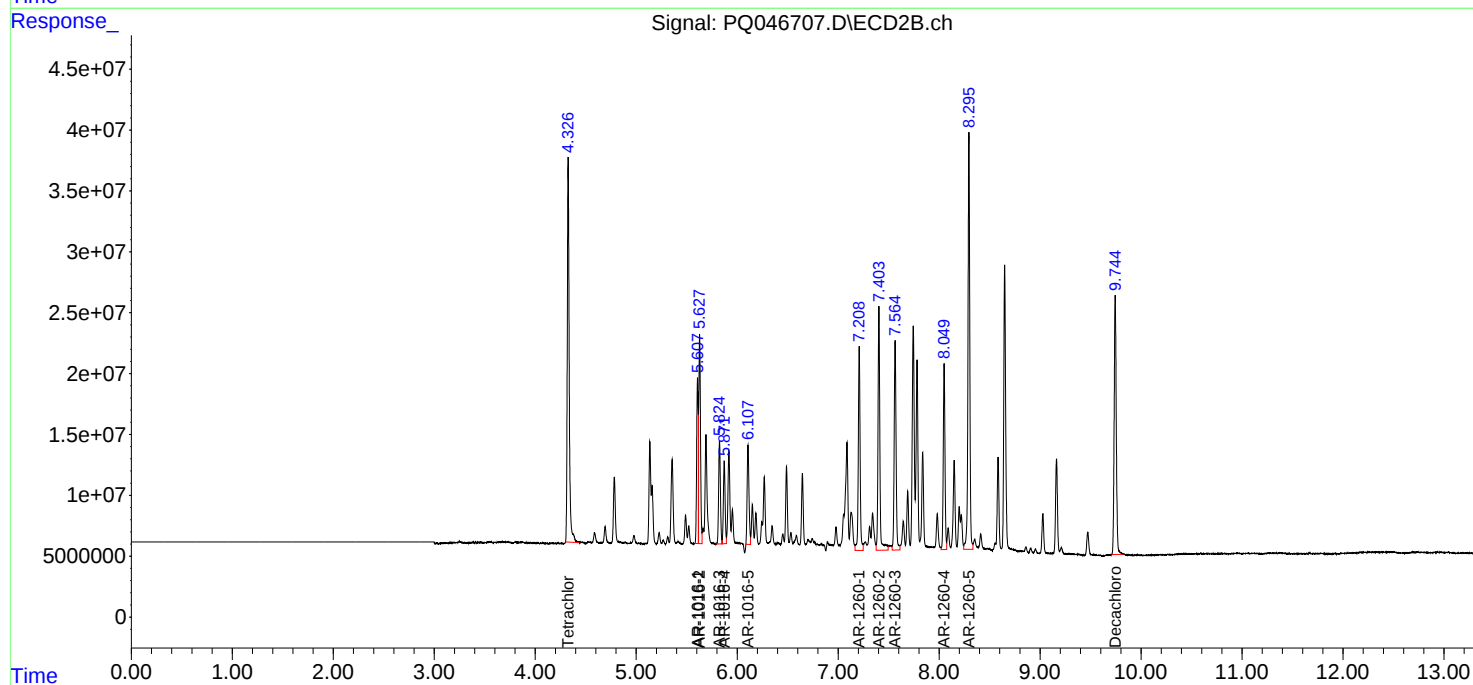
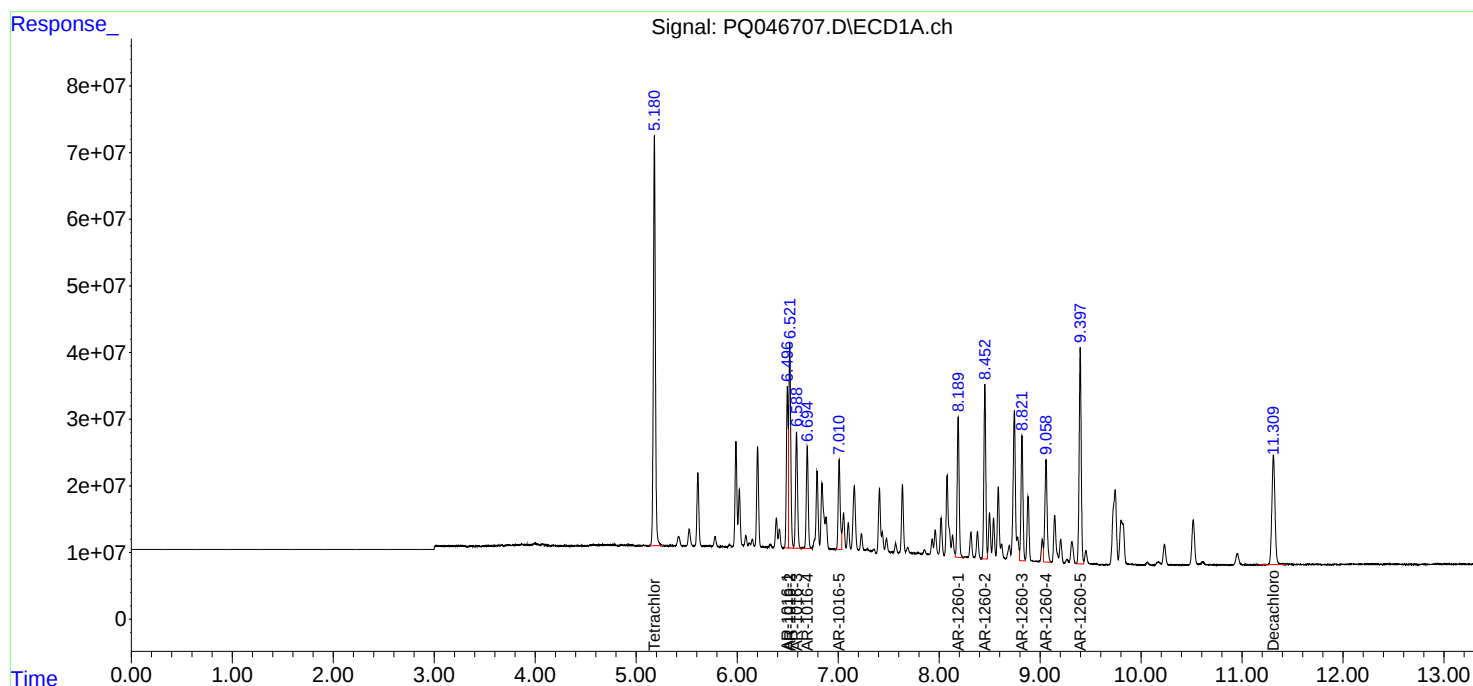
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

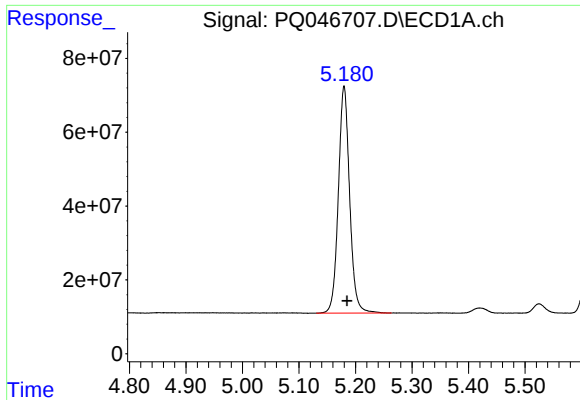
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 18:13:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





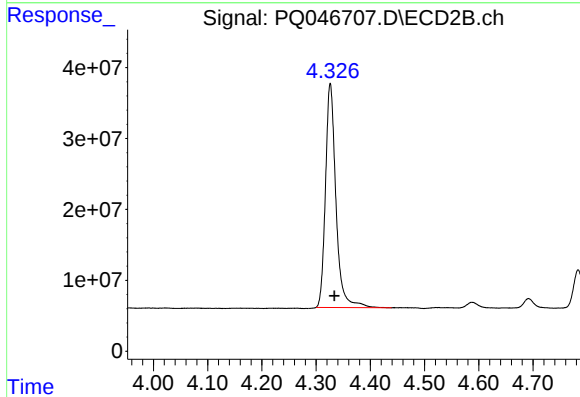
#1 Tetrachloro-m-xylene

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 851967099
Conc: 56.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

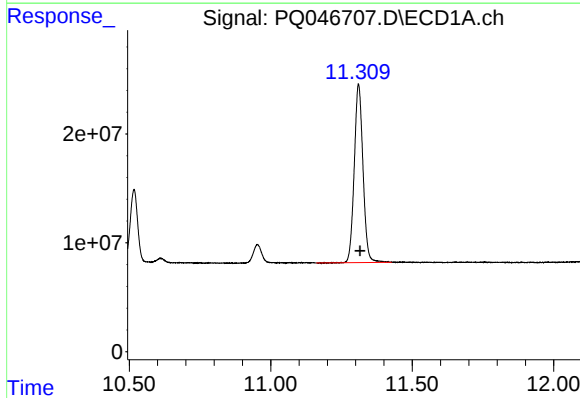
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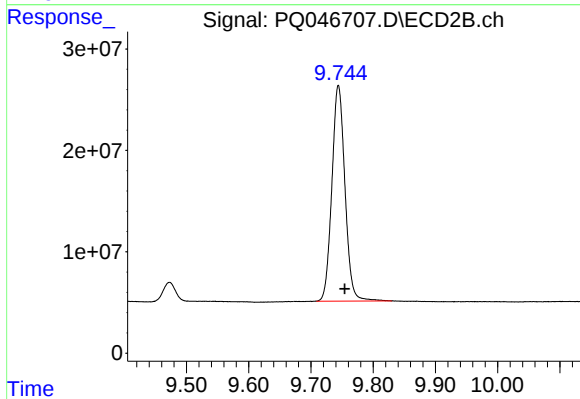
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.008 min
Response: 423886156
Conc: 55.75 ng/ml



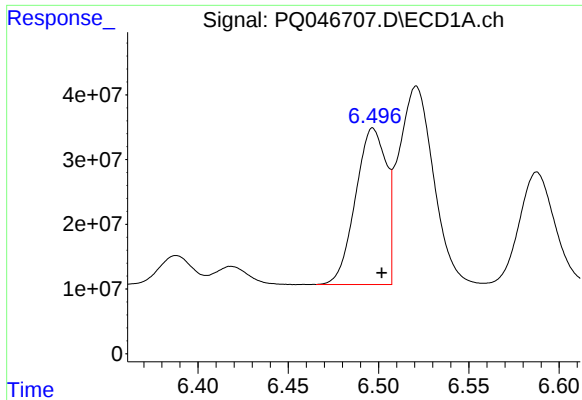
#2 Decachlorobiphenyl

R.T.: 11.310 min
Delta R.T.: -0.005 min
Response: 351602916
Conc: 43.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.744 min
Delta R.T.: -0.010 min
Response: 310345342
Conc: 44.80 ng/ml



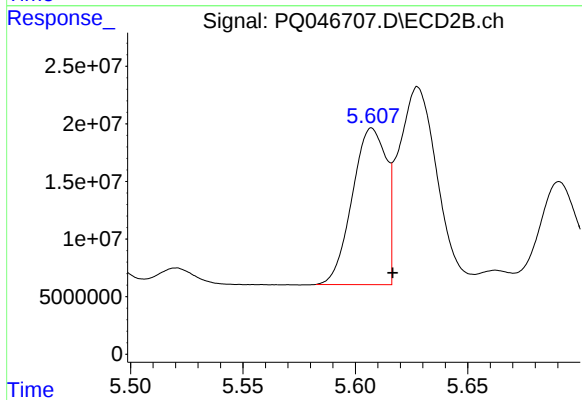
#3 AR-1016-1

R.T.: 6.497 min
Delta R.T.: -0.005 min
Response: 286271802
Conc: 521.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

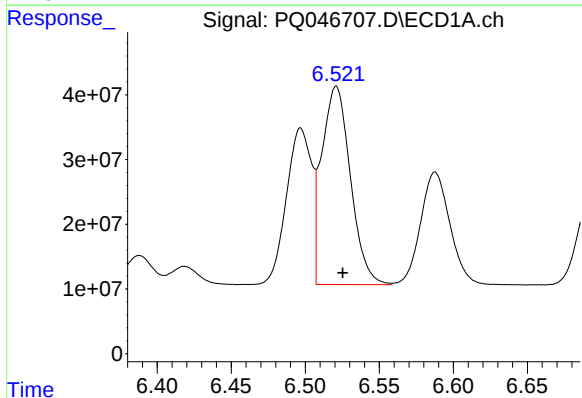
Manual Integrations
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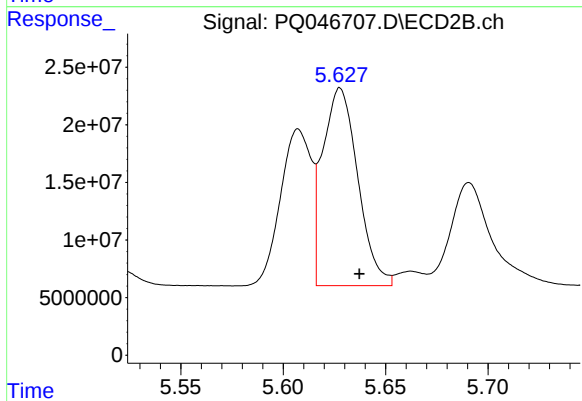
#3 AR-1016-1

R.T.: 5.607 min
Delta R.T.: -0.009 min
Response: 142566615
Conc: 521.82 ng/ml



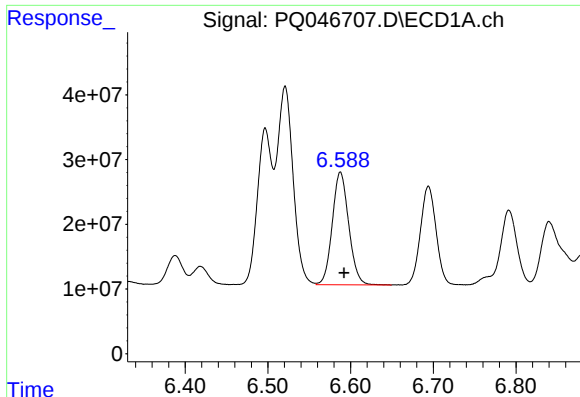
#4 AR-1016-2

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 413026684
Conc: 512.99 ng/ml



#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: -0.009 min
Response: 204678148
Conc: 531.83 ng/ml



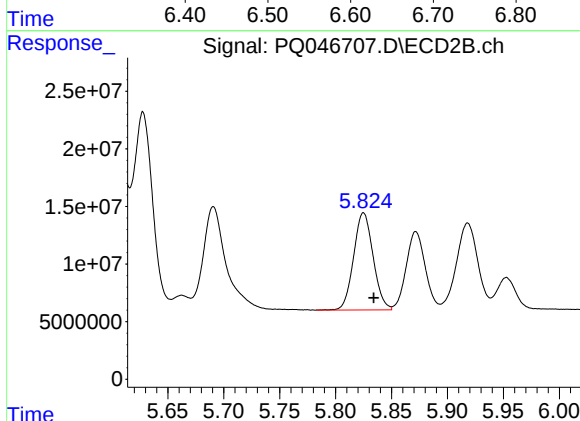
#5 AR-1016-3

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 240877595
Conc: 502.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

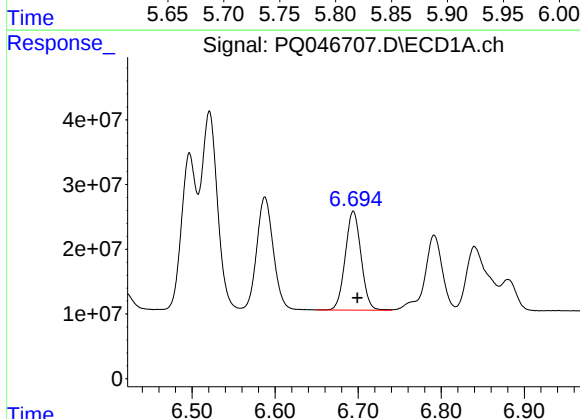
Manual Integrations
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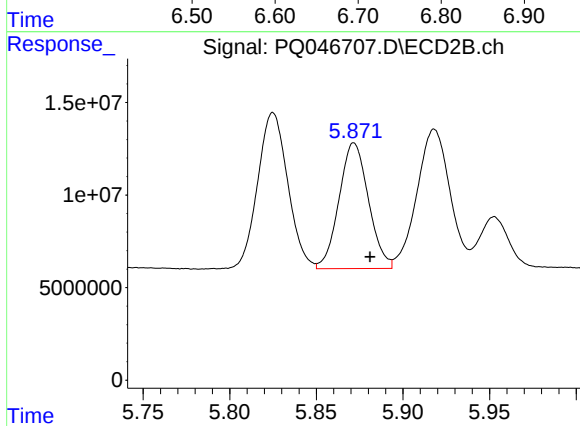
#5 AR-1016-3

R.T.: 5.825 min
Delta R.T.: -0.009 min
Response: 102680151
Conc: 553.91 ng/ml



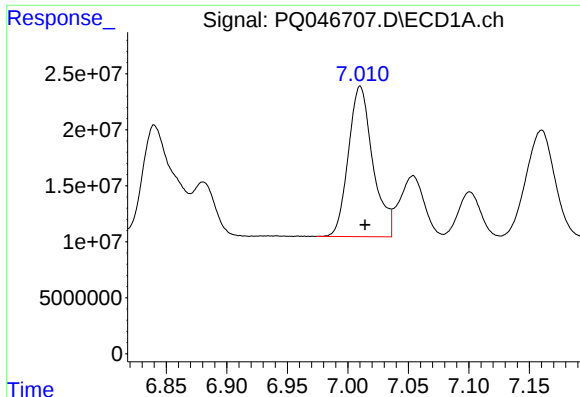
#6 AR-1016-4

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 202269745
Conc: 509.14 ng/ml



#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: -0.009 min
Response: 80476191
Conc: 534.83 ng/ml



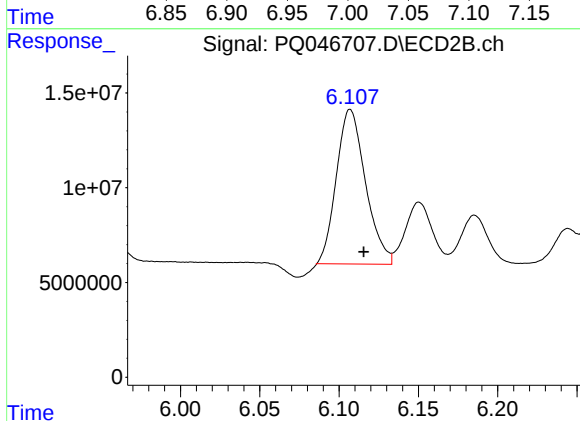
#7 AR-1016-5

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 188782296
Conc: 503.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

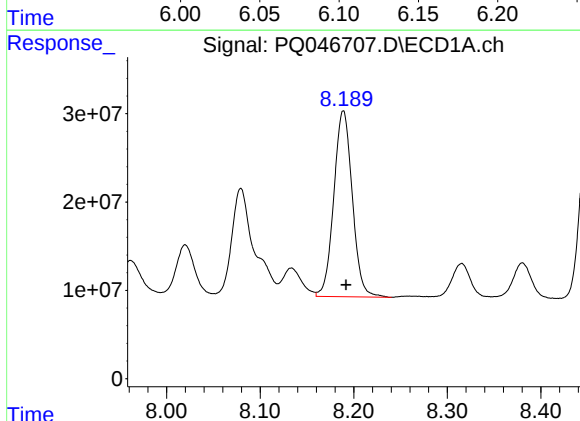
Manual Integrations
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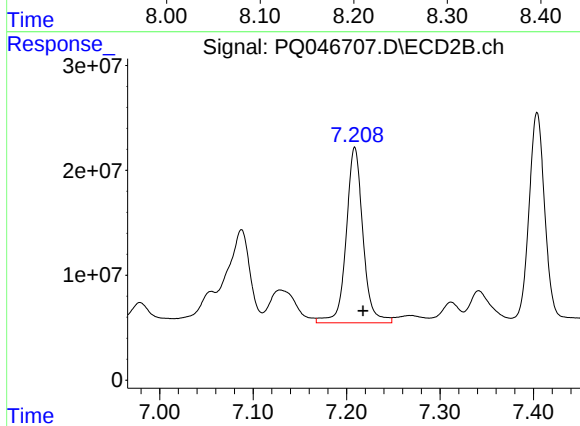
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 104515266
Conc: 510.31 ng/ml m



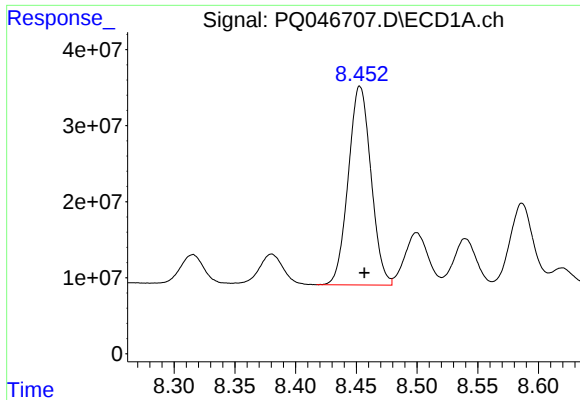
#31 AR-1260-1

R.T.: 8.189 min
Delta R.T.: -0.003 min
Response: 288399437
Conc: 489.47 ng/ml



#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: -0.009 min
Response: 209114242
Conc: 548.83 ng/ml



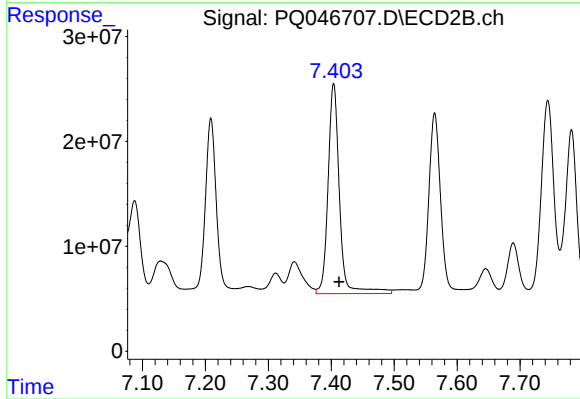
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.004 min
Response: 340542732
Conc: 494.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

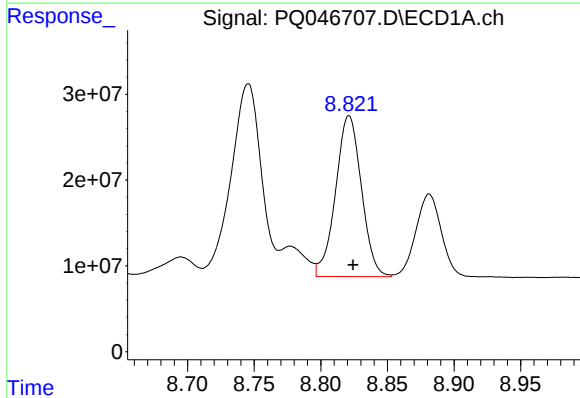
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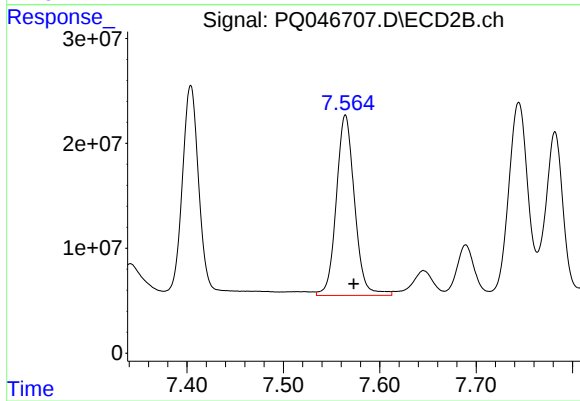
#32 AR-1260-2

R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 253235405
Conc: 549.35 ng/ml



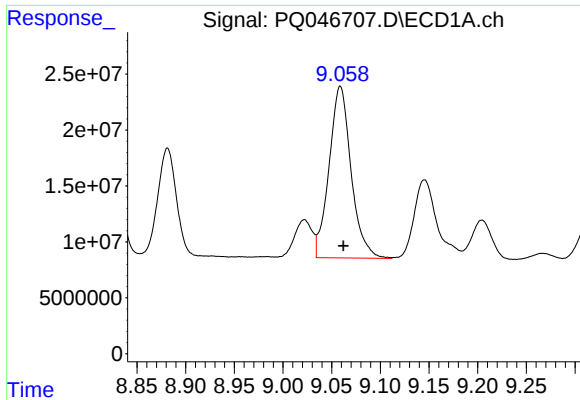
#33 AR-1260-3

R.T.: 8.821 min
Delta R.T.: -0.003 min
Response: 252979689
Conc: 498.79 ng/ml



#33 AR-1260-3

R.T.: 7.564 min
Delta R.T.: -0.008 min
Response: 226117901
Conc: 524.70 ng/ml



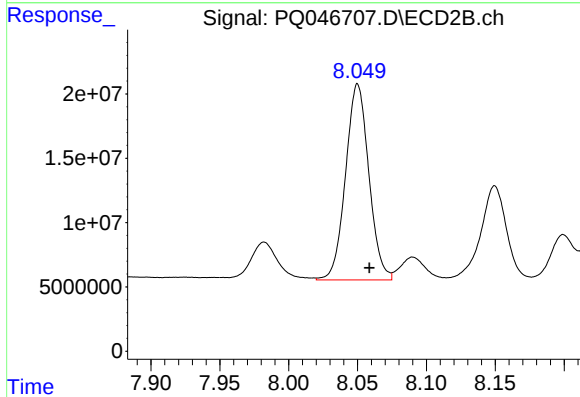
#34 AR-1260-4

R.T.: 9.059 min
Delta R.T.: -0.003 min
Response: 241789880
Conc: 448.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

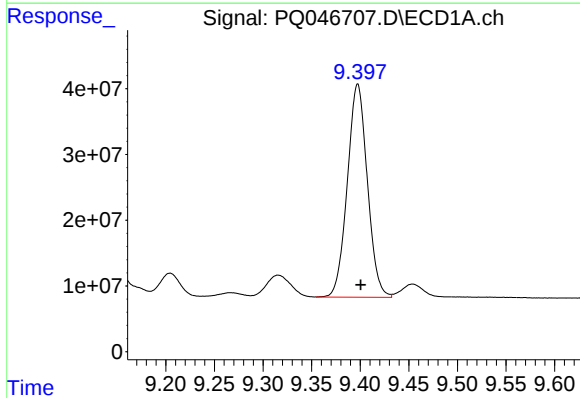
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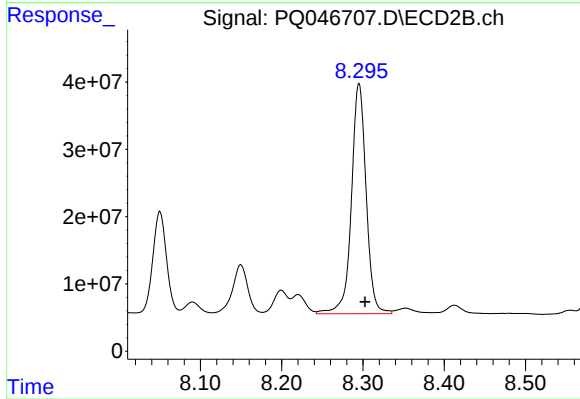
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.008 min
Response: 179332128
Conc: 492.98 ng/ml



#35 AR-1260-5

R.T.: 9.397 min
Delta R.T.: -0.003 min
Response: 464456423
Conc: 446.25 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 431713537
Conc: 475.87 ng/ml