

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 17:20
 Operator : SM\SJ
 Sample : K1157-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-02-011519MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 02:34:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.373	3.717	84628805	47728155	18.512	19.719
2) SA Decachlor...	10.001	8.666	53731019	28677356	14.772	14.917m
Target Compounds						
3) L1 AR-1016-1	5.531	4.789	28995005	18307542	207.223	235.882
4) L1 AR-1016-2	5.552	4.806	43121849	24997828	202.006	219.496
5) L1 AR-1016-3	5.614	4.981	24062128	13012768	193.955	224.928m
6) L1 AR-1016-4	5.713	5.020	17976516	9313753	177.526m	197.582m
7) L1 AR-1016-5	6.003	5.233	18227183	11504922	182.532m	189.116m
31) L7 AR-1260-1	7.119	6.252	35767182	21150987	187.863	177.627
32) L7 AR-1260-2	7.373	6.440	91490418	30725903	398.667m	214.018 #
33) L7 AR-1260-3	7.730	6.590	31076096	26568452	220.695	201.218m
34) L7 AR-1260-4	7.958	7.057	38291608	22712571	222.081	252.669
35) L7 AR-1260-5	8.274	7.300	60844894	45440705	181.272m	205.677

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
Data File : PQ036500.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 17:20
Operator : SM\SJ
Sample : K1157-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

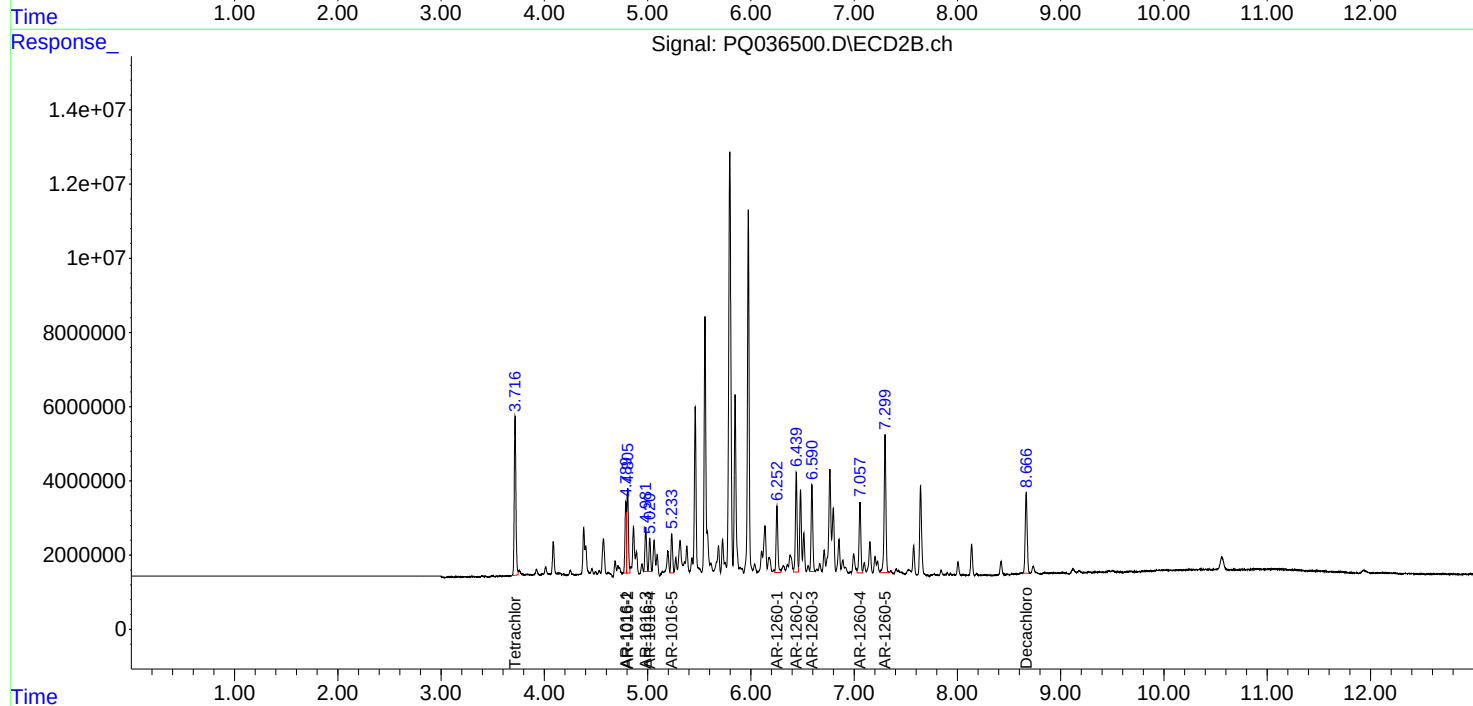
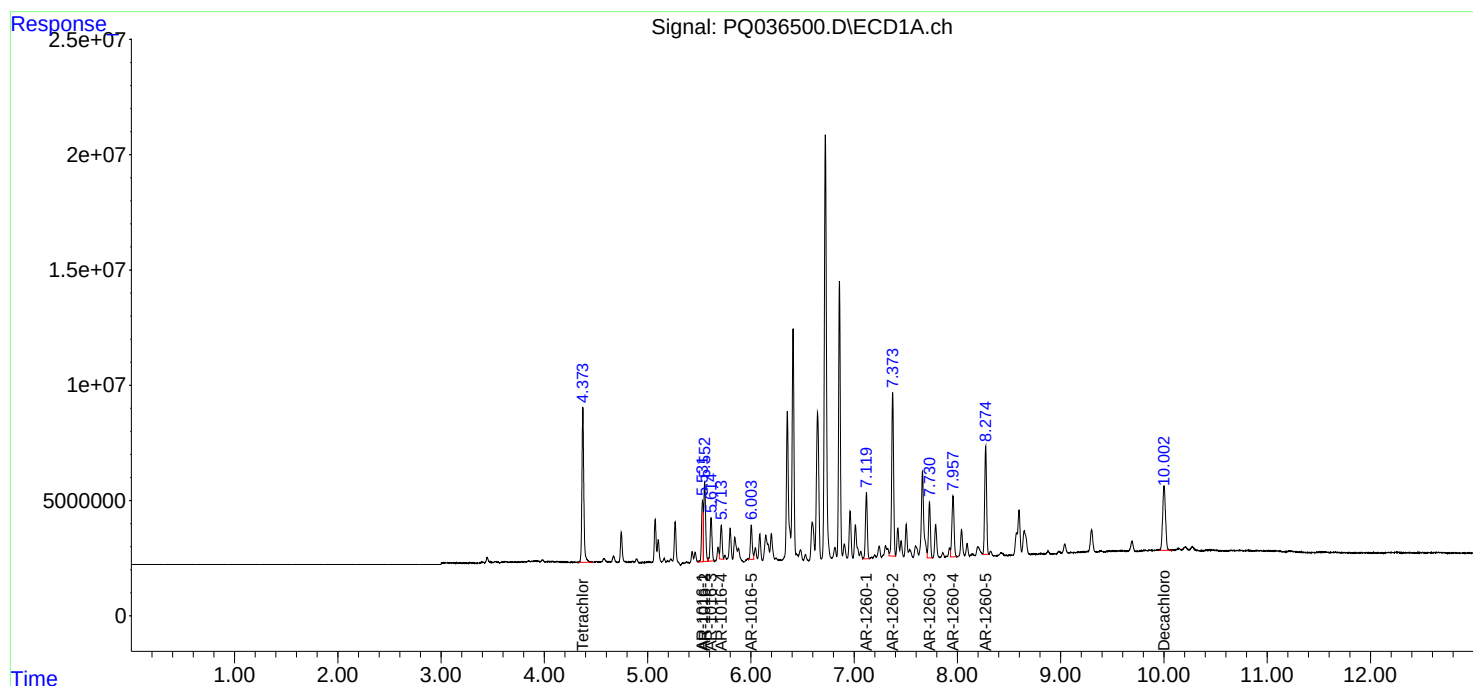
Instrument :
ECD_Q
ClientSampled :
WC-02-011519MS

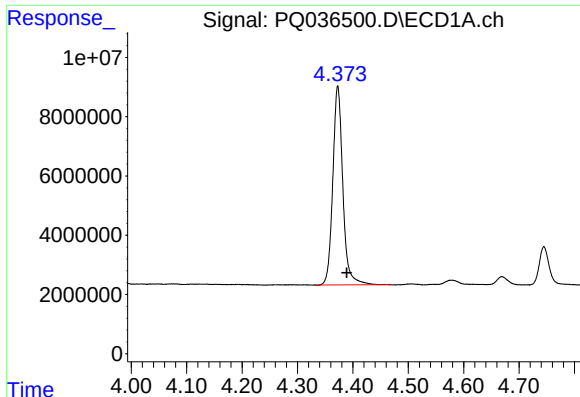
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:34:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response 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





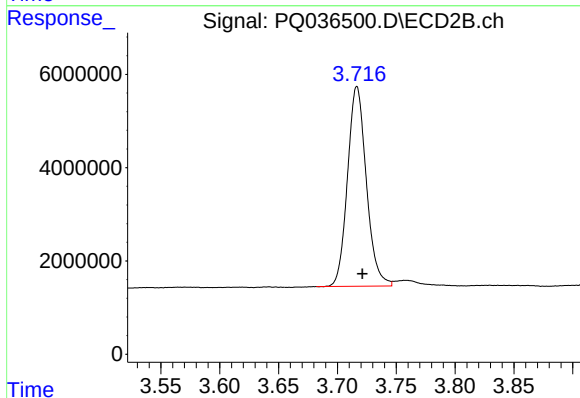
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: -0.016 min
Response: 84628805
Conc: 18.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

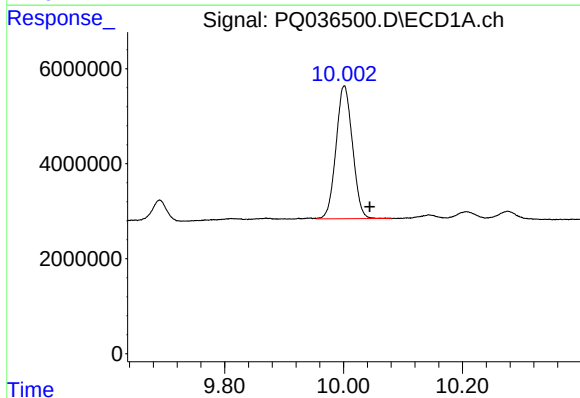
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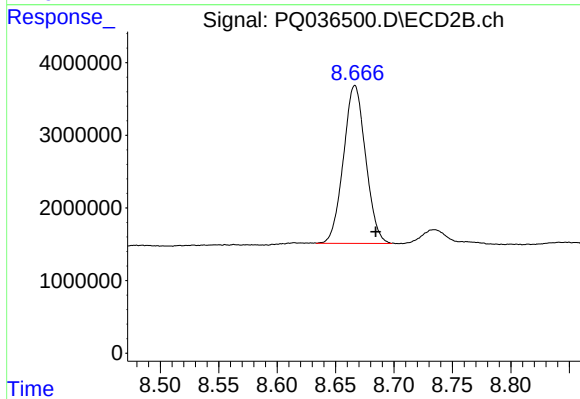
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 47728155
Conc: 19.72 ng/ml



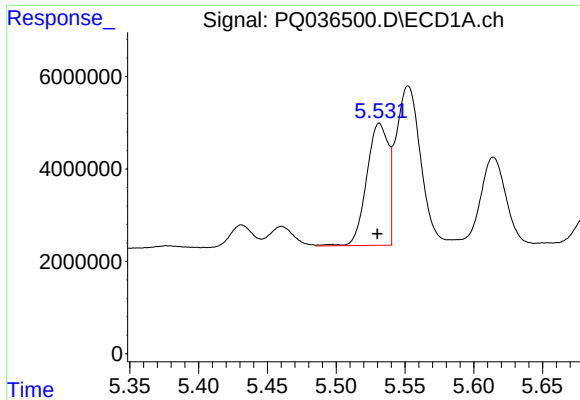
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: -0.043 min
Response: 53731019
Conc: 14.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.018 min
Response: 28677356
Conc: 14.92 ng/ml m



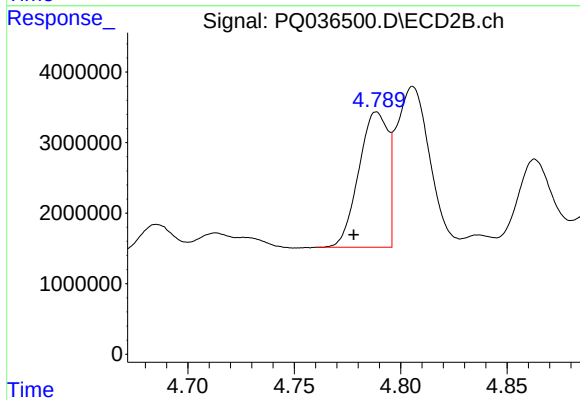
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: 0.001 min
Response: 28995005
Conc: 207.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

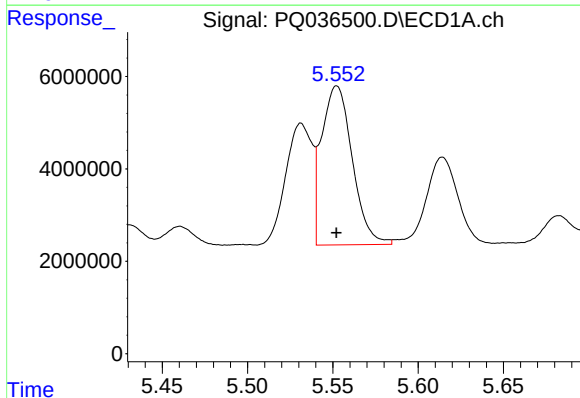
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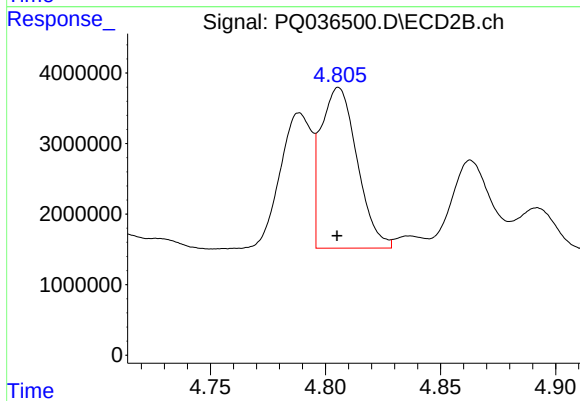
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.011 min
Response: 18307542
Conc: 235.88 ng/ml



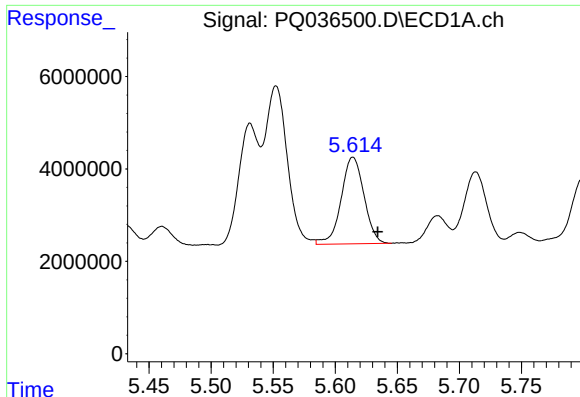
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 43121849
Conc: 202.01 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 24997828
Conc: 219.50 ng/ml



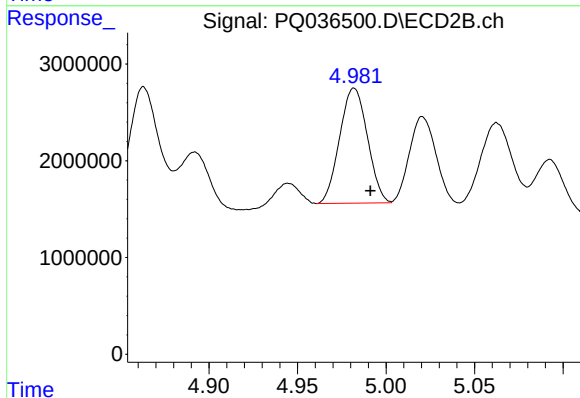
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: -0.020 min
Response: 24062128
Conc: 193.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

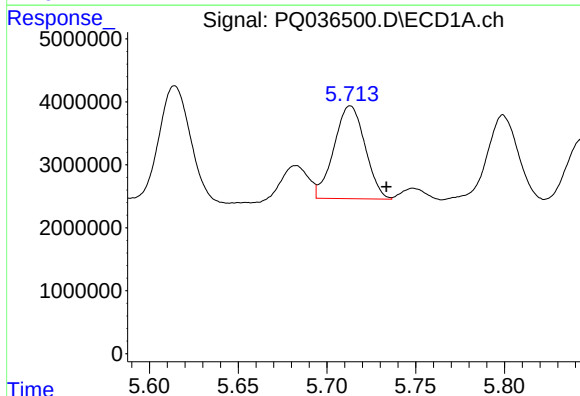
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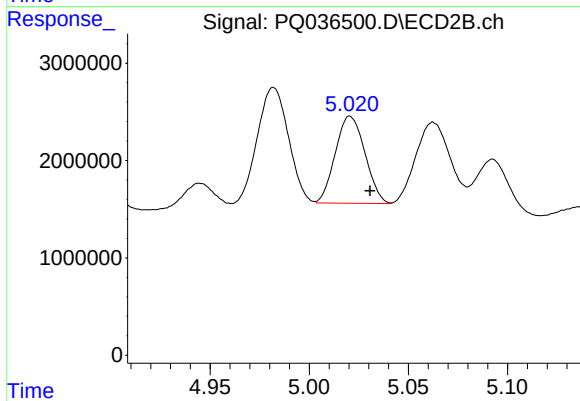
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.010 min
Response: 13012768
Conc: 224.93 ng/ml m



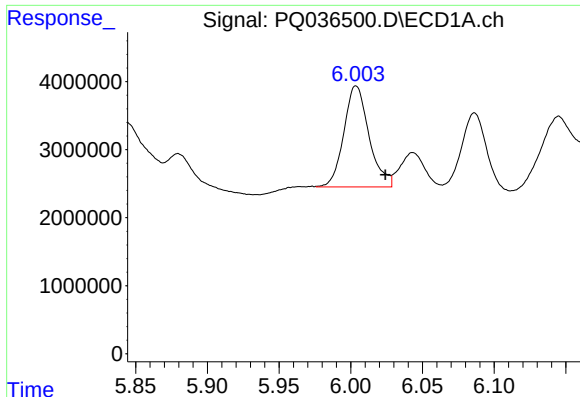
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: -0.021 min
Response: 17976516
Conc: 177.53 ng/ml m



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.010 min
Response: 9313753
Conc: 197.58 ng/ml m



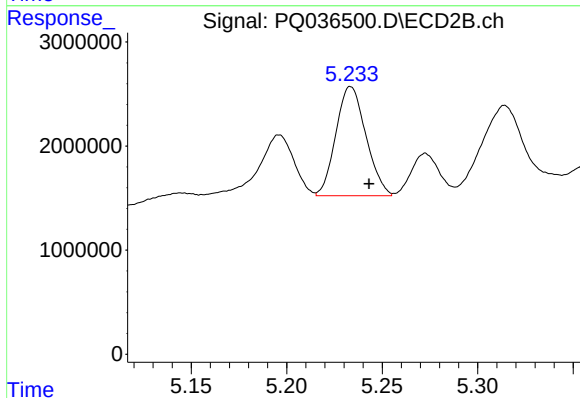
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.021 min
Response: 18227183
Conc: 182.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

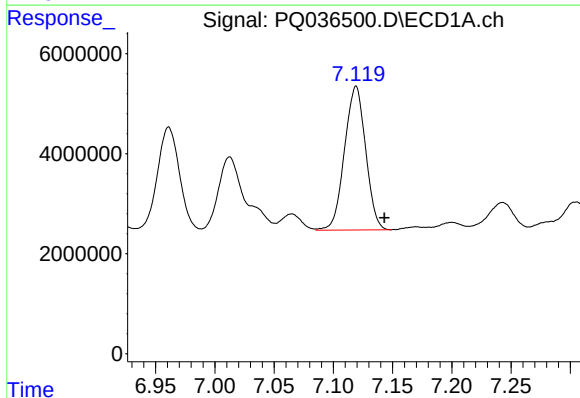
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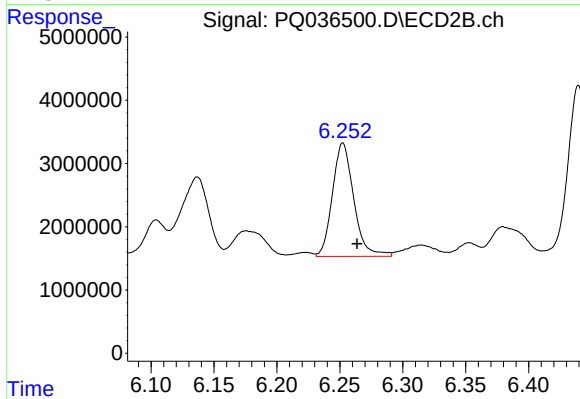
#7 AR-1016-5

R.T.: 5.233 min
Delta R.T.: -0.010 min
Response: 11504922
Conc: 189.12 ng/ml m



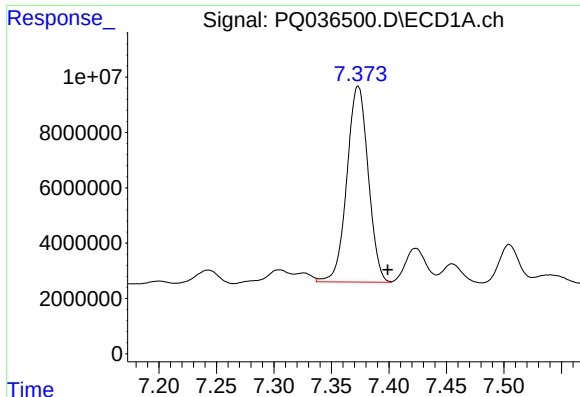
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.024 min
Response: 35767182
Conc: 187.86 ng/ml



#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.011 min
Response: 21150987
Conc: 177.63 ng/ml



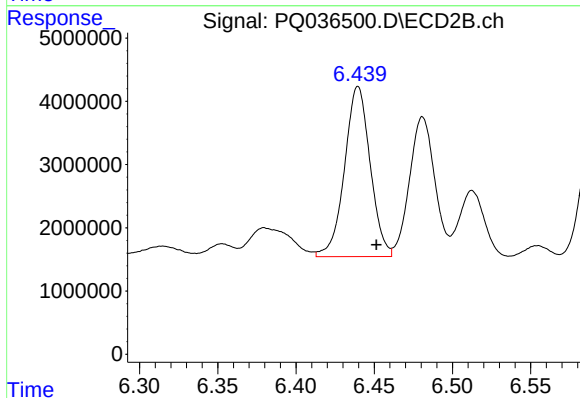
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: -0.026 min
Response: 91490418
Conc: 398.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

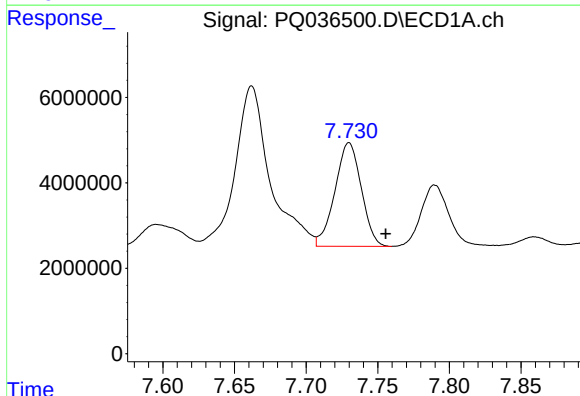
Manual Integrations
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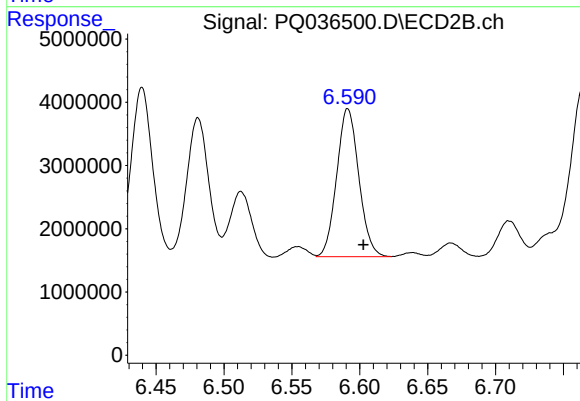
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 30725903
Conc: 214.02 ng/ml



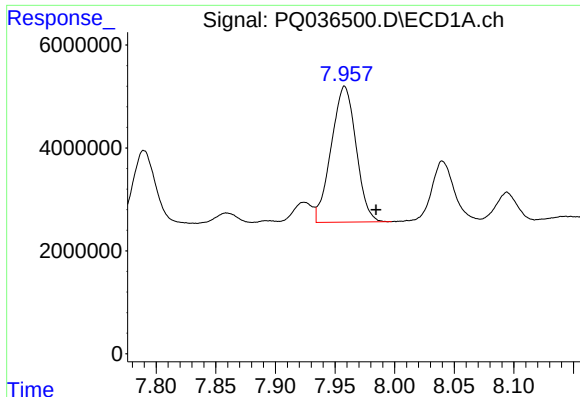
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.026 min
Response: 31076096
Conc: 220.69 ng/ml



#33 AR-1260-3

R.T.: 6.590 min
Delta R.T.: -0.012 min
Response: 26568452
Conc: 201.22 ng/ml m



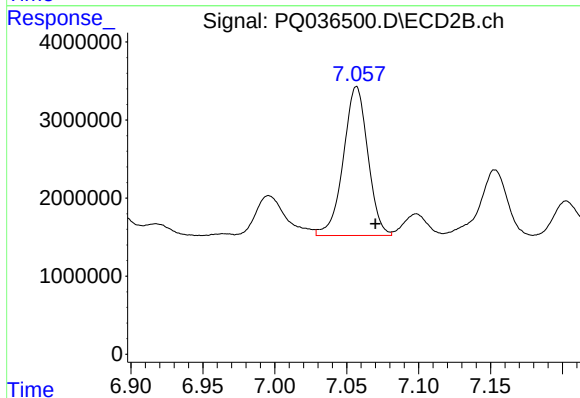
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.026 min
Response: 38291608
Conc: 222.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-02-011519MS

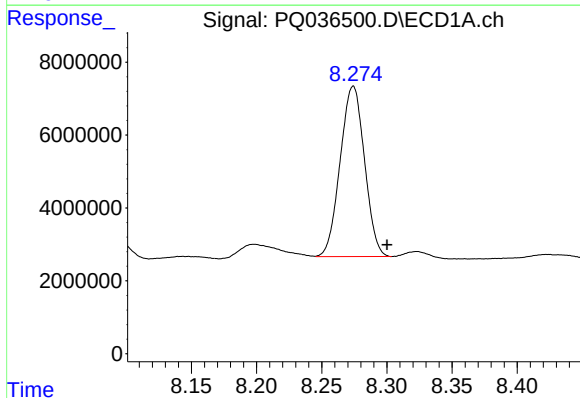
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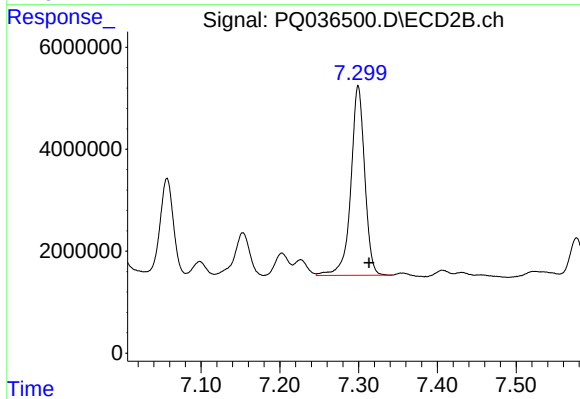
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.013 min
Response: 22712571
Conc: 252.67 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.026 min
Response: 60844894
Conc: 181.27 ng/ml m



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.014 min
Response: 45440705
Conc: 205.68 ng/ml