

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 15:47
 Operator : UA/SM
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:18:31 2018
 Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 17:02:02 2018
 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...	4.607	3.773	1960.4E6	217.2E6	24.386	25.274
2)	SA Decachlor...	10.345	8.716	1493.2E6	292.3E6	24.433	26.082
Target Compounds							
3)	L1 AR-1016-1	4.969	4.627	324.6E6	60109700	255.910	259.766
4)	L1 AR-1016-2	5.493	5.035	482.4E6	67842279	251.113	261.251
5)	L1 AR-1016-3	5.841	5.075	670.4E6	52591992	250.407	263.094
6)	L1 AR-1016-4	6.026	5.116	456.2E6	64892367	253.172	262.451
7)	L1 AR-1016-5	6.367	5.286	604.9E6	72440414	251.713	264.487
31)	L7 AR-1260-1	7.342	6.301	1075.9E6	151.6E6	250.629	264.100
32)	L7 AR-1260-2	7.593	6.638	1473.2E6	173.5E6	250.961	259.640
33)	L7 AR-1260-3	7.873	7.102	1494.7E6	147.2E6	227.538m	261.955
34)	L7 AR-1260-4	8.502	7.341	2341.2E6	362.2E6	241.882	256.714
35)	L7 AR-1260-5	8.833	7.683	1329.9E6	261.3E6	245.420	257.232

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

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Acq On : 10 May 2018 15:47
Operator : UA/SM
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

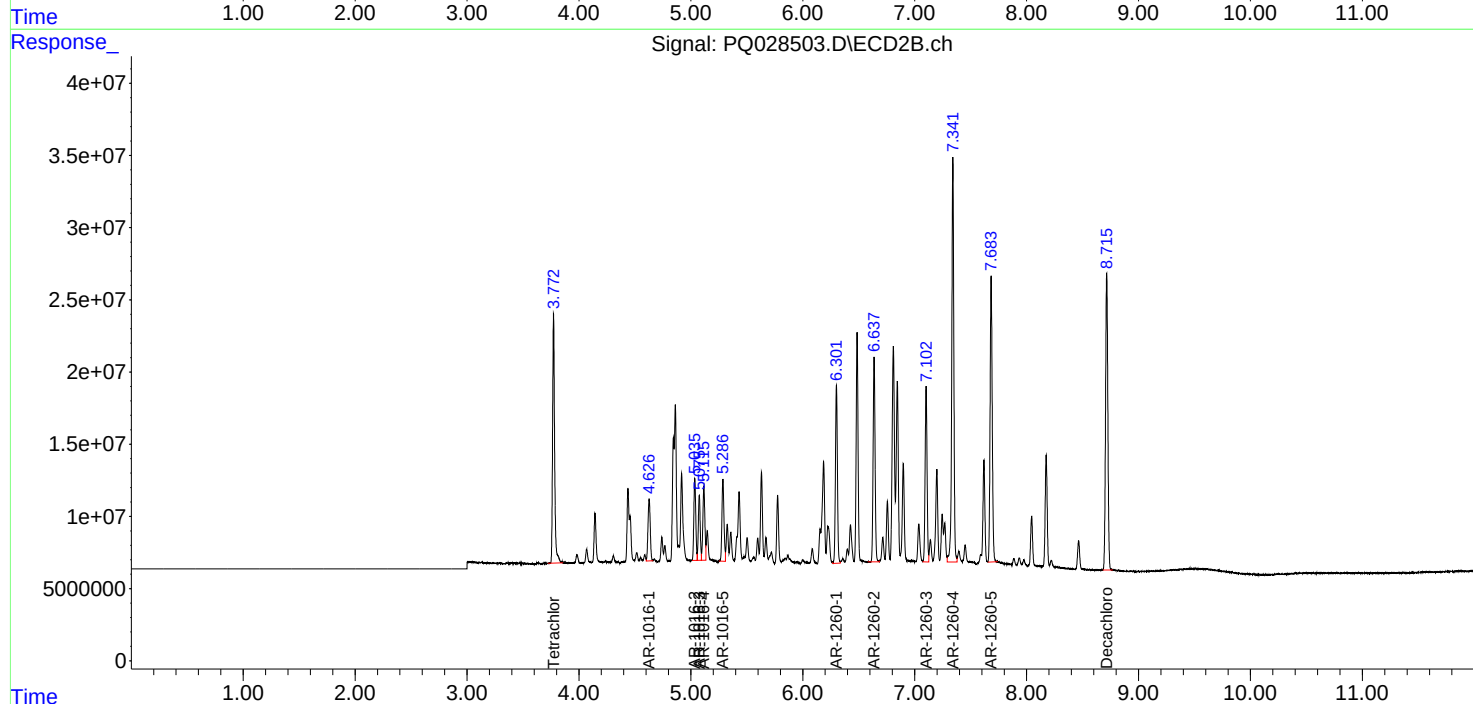
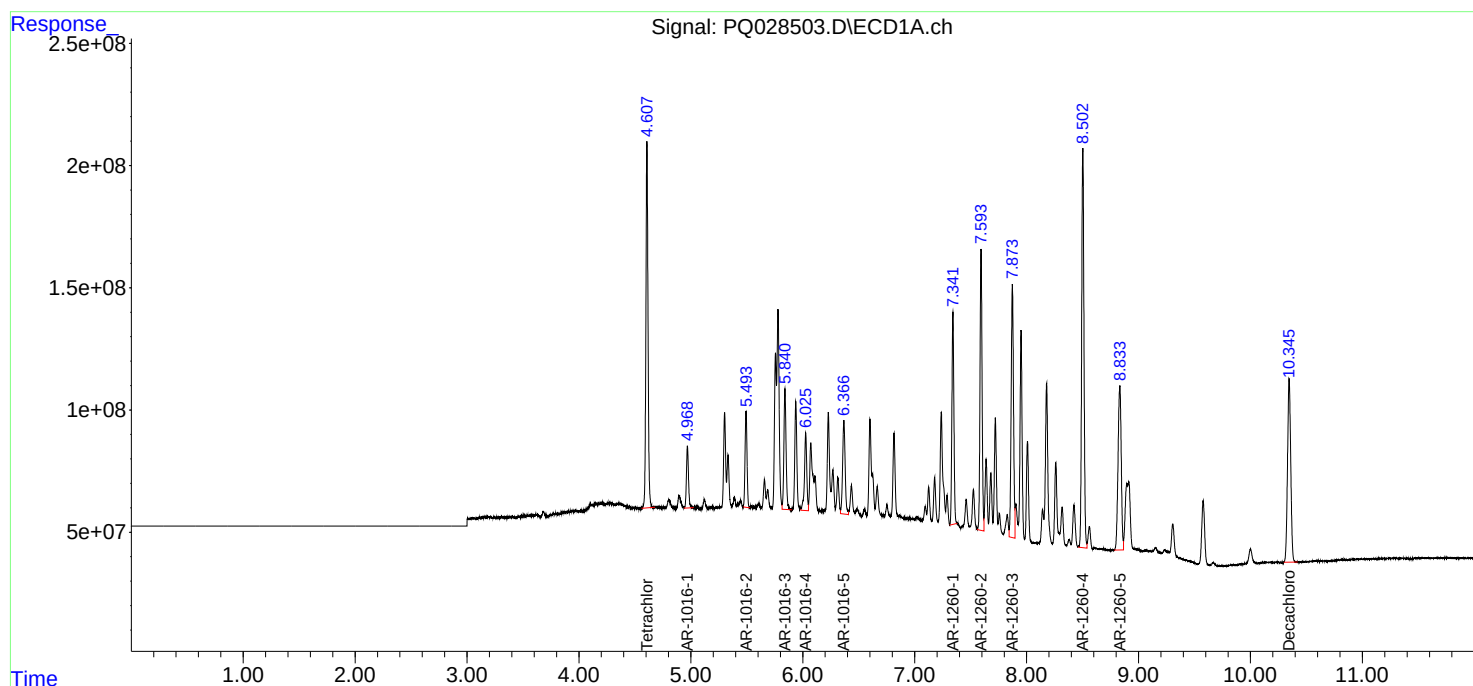
Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

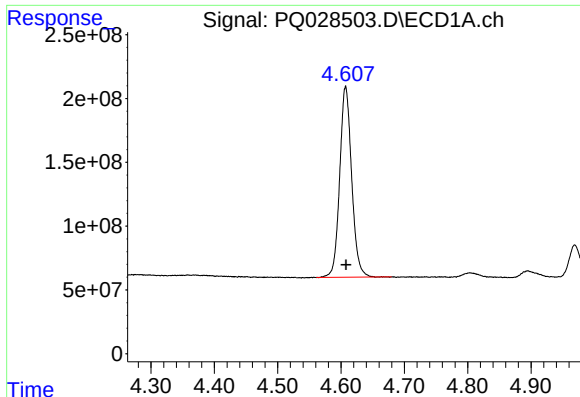
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 17:18:31 2018
Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
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QLast Update : Thu May 10 17:02:02 2018
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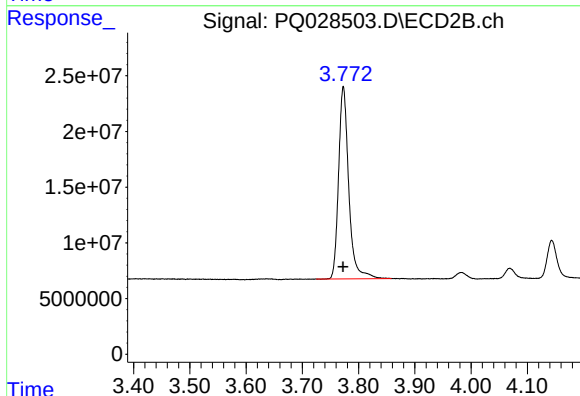
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1960369371
Conc: 24.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

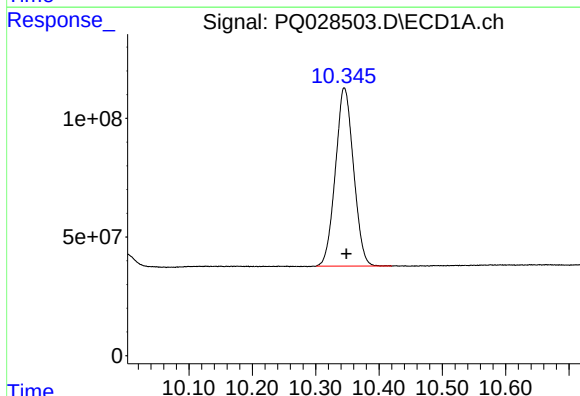
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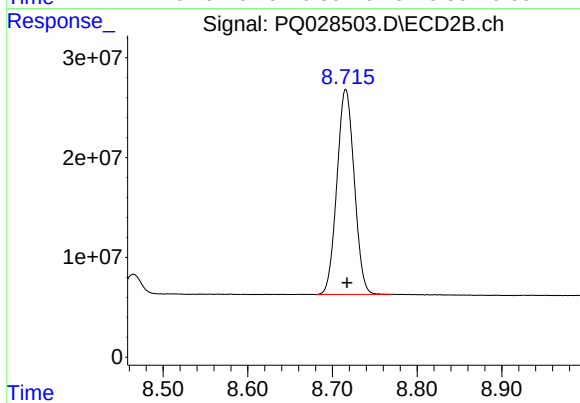
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 217210633
Conc: 25.27 ng/ml



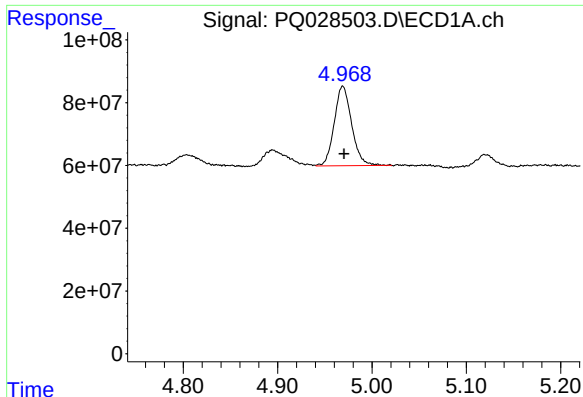
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.003 min
Response: 1493239782
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 292282983
Conc: 26.08 ng/ml



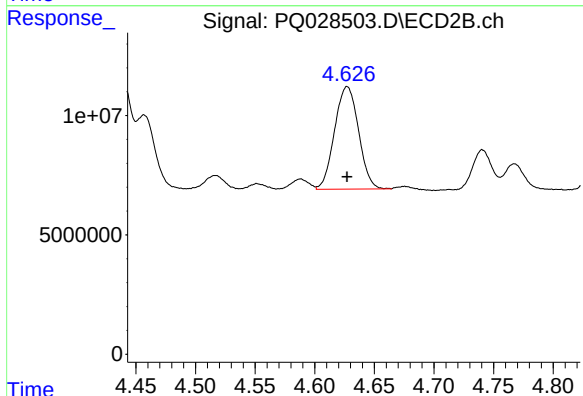
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 324552275
Conc: 255.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

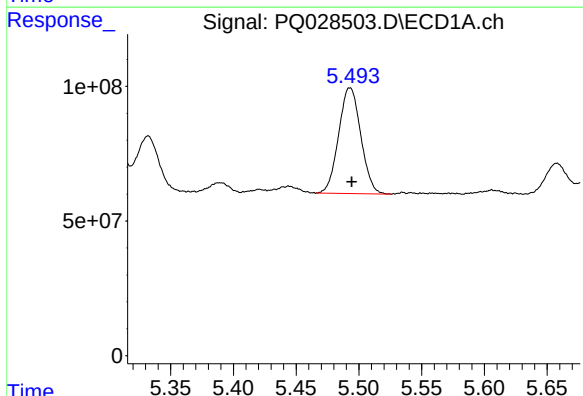
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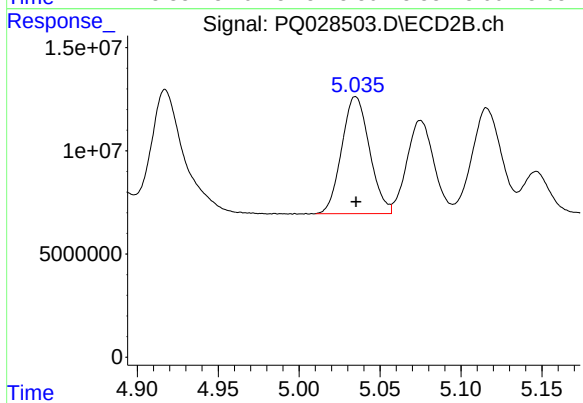
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 60109700
Conc: 259.77 ng/ml



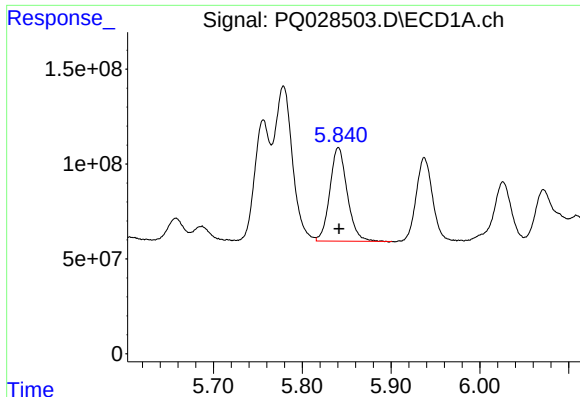
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.001 min
Response: 482414122
Conc: 251.11 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 67842279
Conc: 261.25 ng/ml



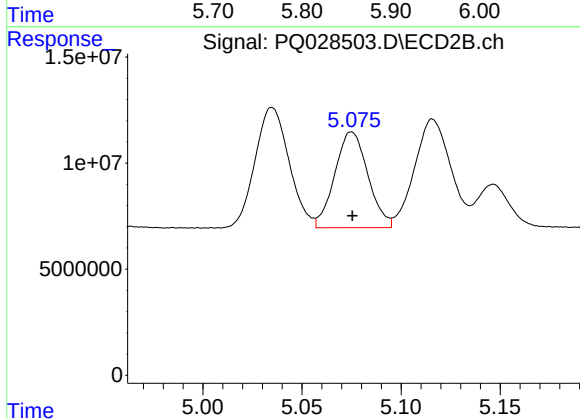
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 670444222
Conc: 250.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

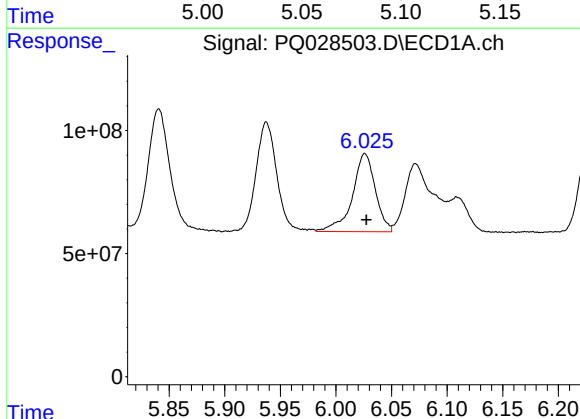
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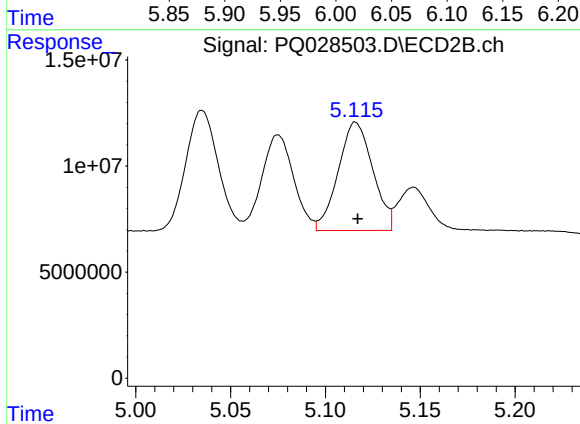
#5 AR-1016-3

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 52591992
Conc: 263.09 ng/ml



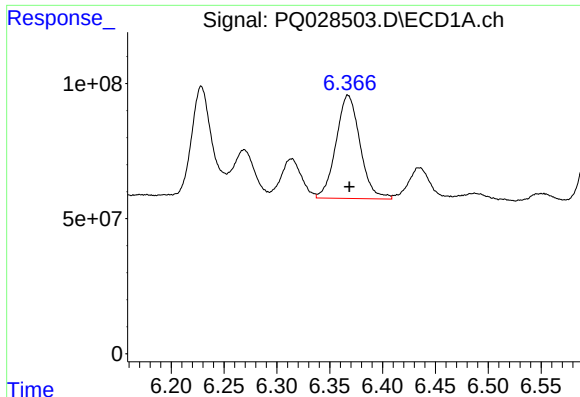
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 456228685
Conc: 253.17 ng/ml



#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 64892367
Conc: 262.45 ng/ml



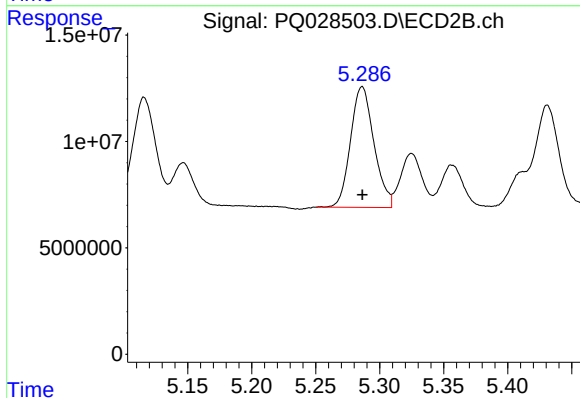
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.001 min
Response: 604868461
Conc: 251.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

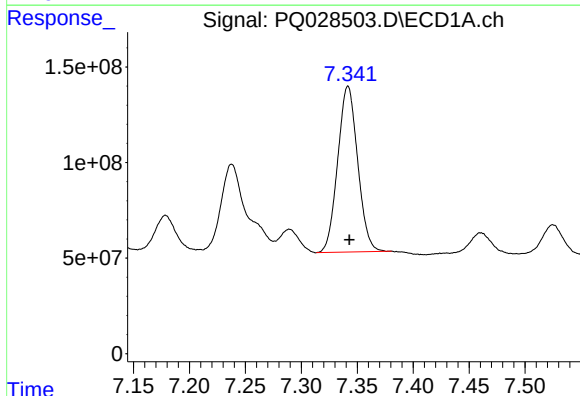
Manual Integrations
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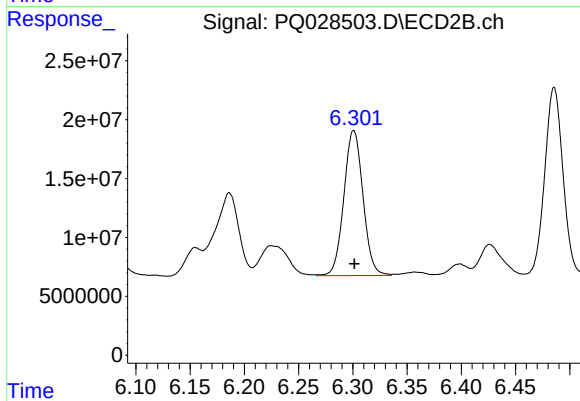
#7 AR-1016-5

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 72440414
Conc: 264.49 ng/ml



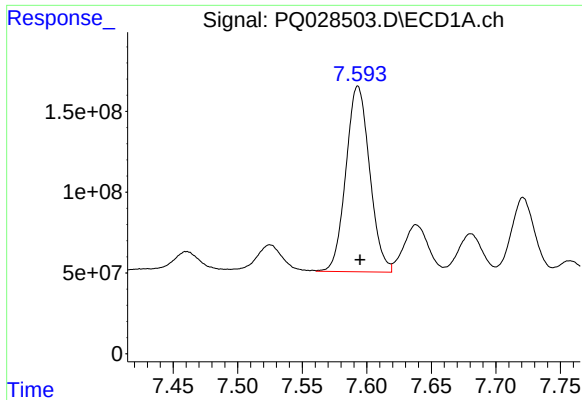
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 1075911644
Conc: 250.63 ng/ml



#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 151646406
Conc: 264.10 ng/ml



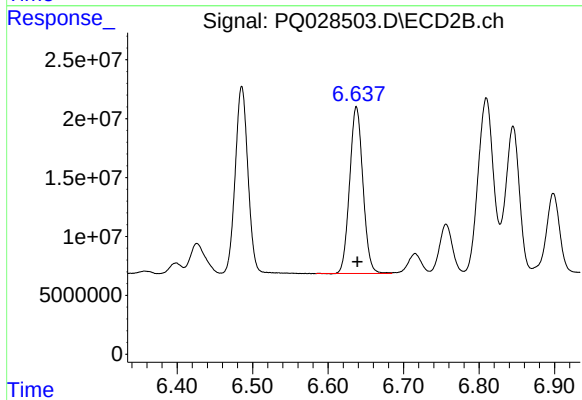
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 1473172680
Conc: 250.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

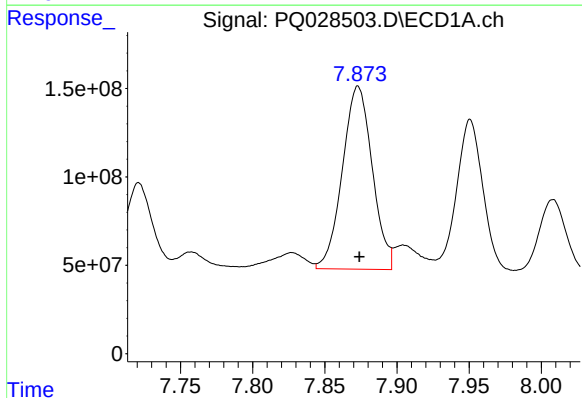
Manual Integrations
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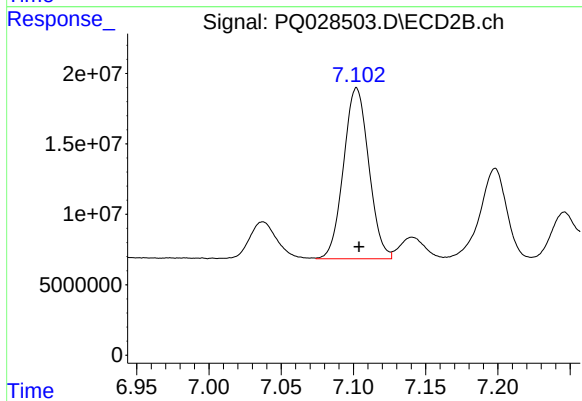
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 173479070
Conc: 259.64 ng/ml



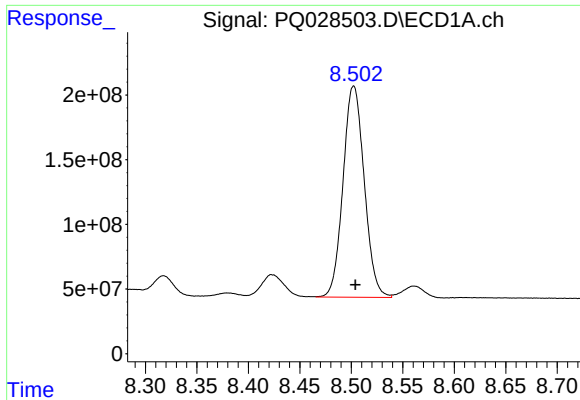
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 1494706253
Conc: 227.54 ng/ml m



#33 AR-1260-3

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 147150999
Conc: 261.95 ng/ml



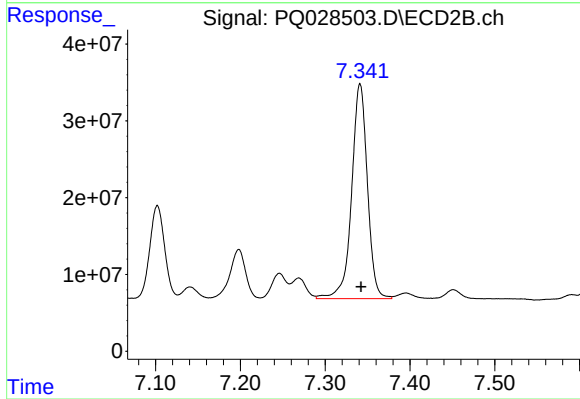
#34 AR-1260-4

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 2341185297
Conc: 241.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

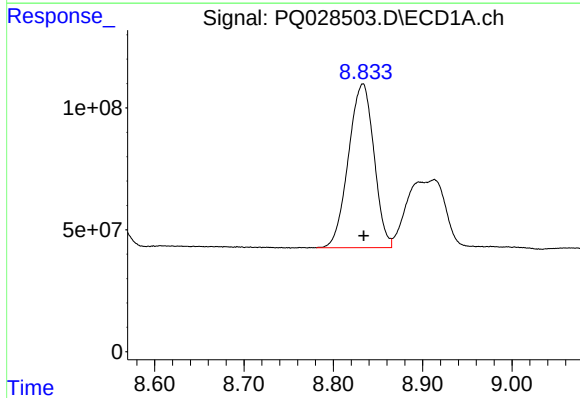
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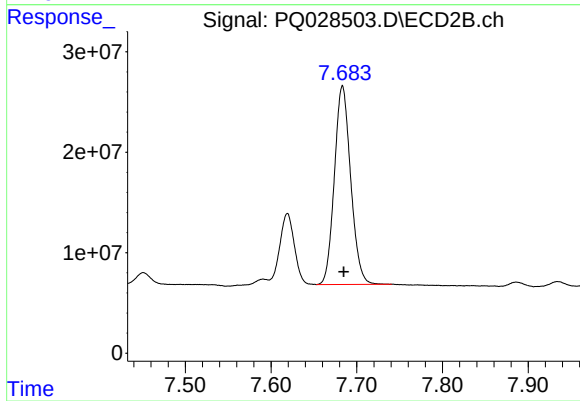
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: -0.001 min
Response: 362157302
Conc: 256.71 ng/ml



#35 AR-1260-5

R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 1329898303
Conc: 245.42 ng/ml



#35 AR-1260-5

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 261289482
Conc: 257.23 ng/ml