

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 16:02
 Operator : UA/SM
 Sample : AR1660ICC50
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC50

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:28:17 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	3.772	458.2E6	51657996	5.545	5.784m
2)	SA Decachlor...	10.346	8.715	301.9E6	66196714	4.951	5.700
Target Compounds							
3)	L1 AR-1016-1	4.969	4.626	77128754	14747703	59.564	60.491m
4)	L1 AR-1016-2	5.493	5.035	114.2E6	16582269	57.289	60.503
5)	L1 AR-1016-3	5.841	5.074	147.2E6	13380978	53.675m	62.691
6)	L1 AR-1016-4	6.025	5.116	95897370	15861113	53.554m	60.713
7)	L1 AR-1016-5	6.367	5.286	128.6E6	17511841	54.102	60.561
31)	L7 AR-1260-1	7.342	6.300	241.8E6	39342089	54.942	65.176
32)	L7 AR-1260-2	7.593	6.637	344.5E6	43428244	57.750	62.100
33)	L7 AR-1260-3	7.873	7.101	343.9E6	35842490	52.605	60.467
34)	L7 AR-1260-4	8.501	7.341	473.5E6	83489052	49.136	57.085
35)	L7 AR-1260-5	8.832	7.682	276.4E6	59487612	50.806	56.624

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

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
Data File : PQ028504.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2018 16:02
Operator : UA/SM
Sample : AR1660ICC50
Misc :
ALS Vial : 7 Sample Multiplier: 1

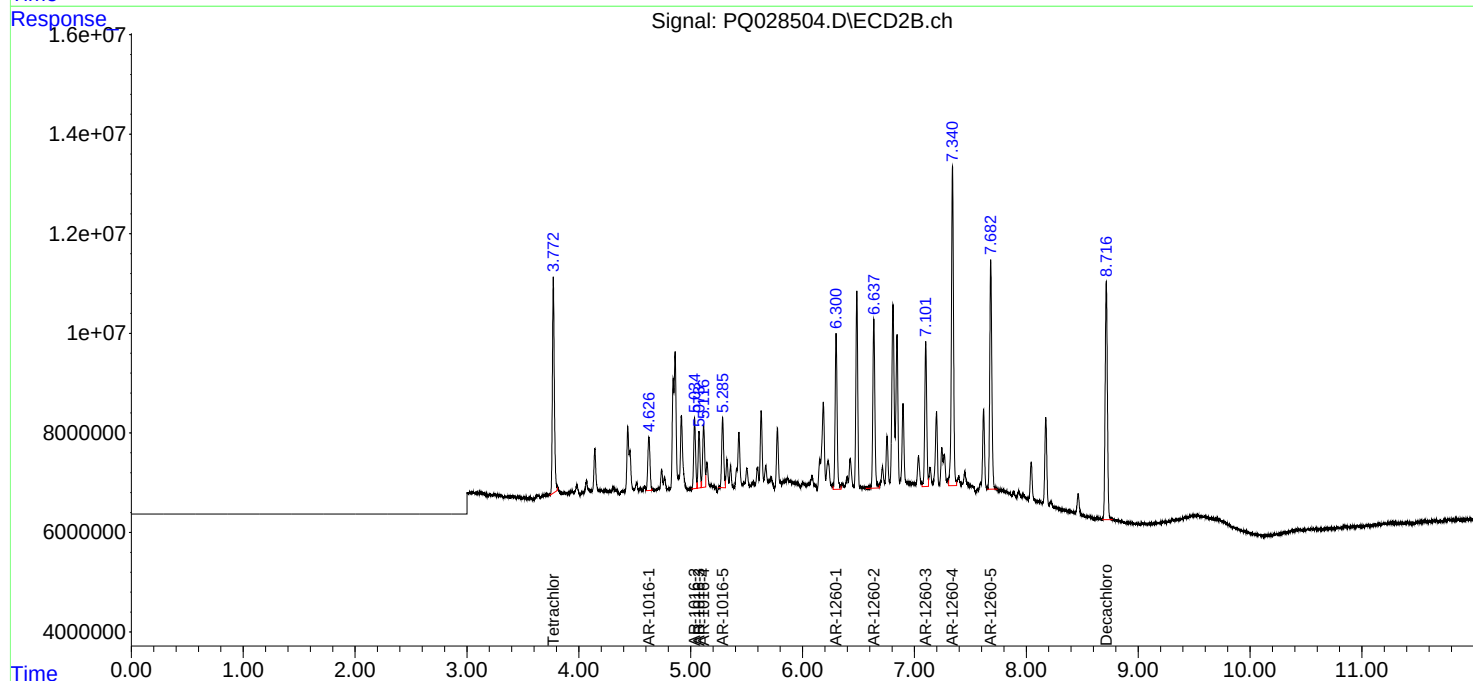
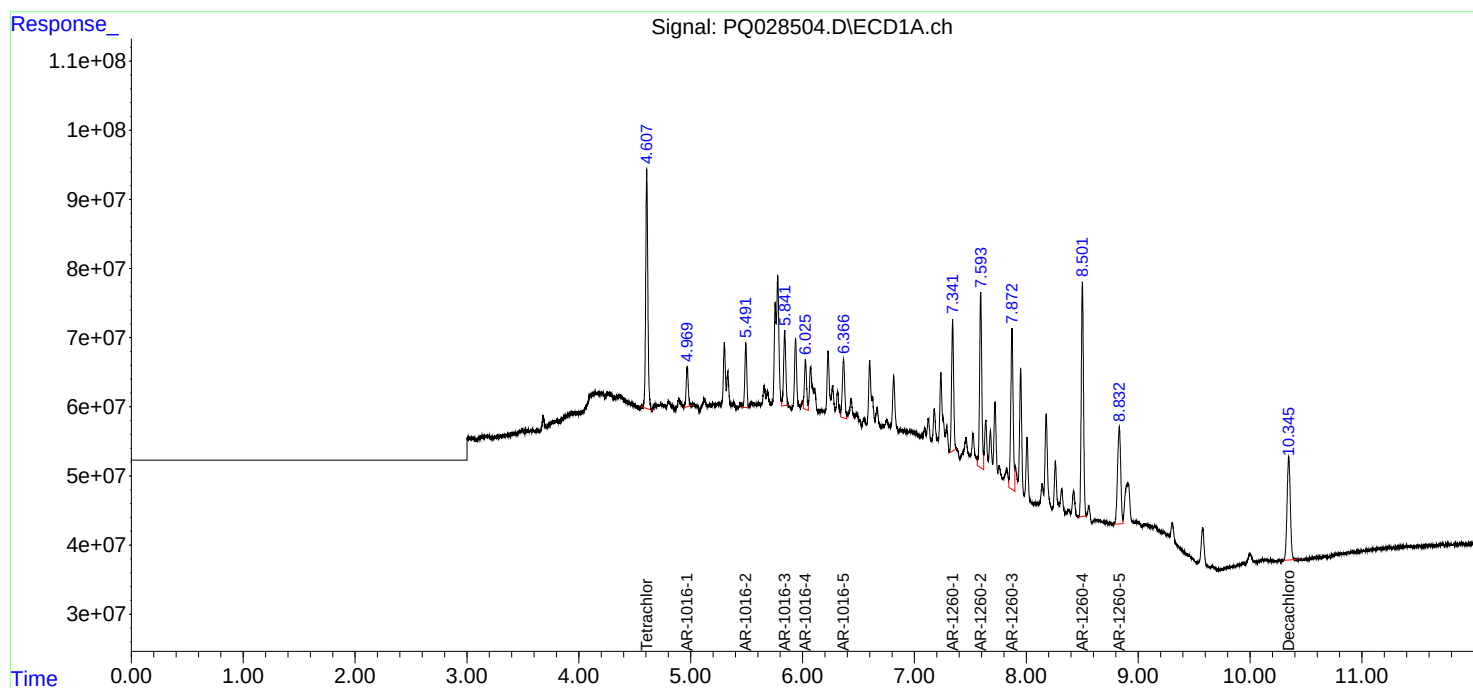
Instrument :
ECD_Q
ClientSampled :
AR1660ICC50

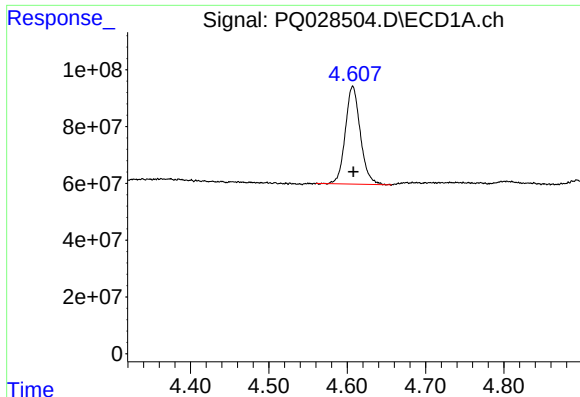
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 17:28:17 2018
Quant Method : P:\HPCHEM1\ECD_Q\Method\PQ051018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 17:02:02 2018
Response via : Initial 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





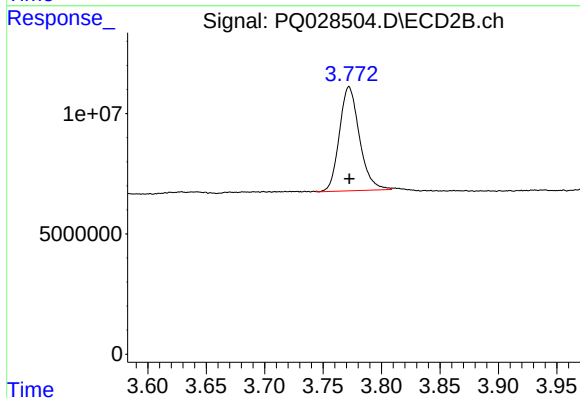
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 458222145
Conc: 5.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

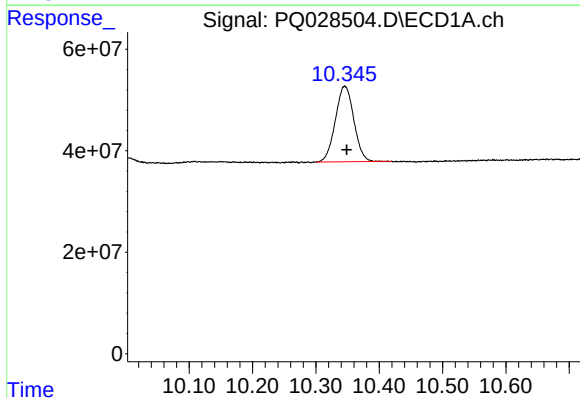
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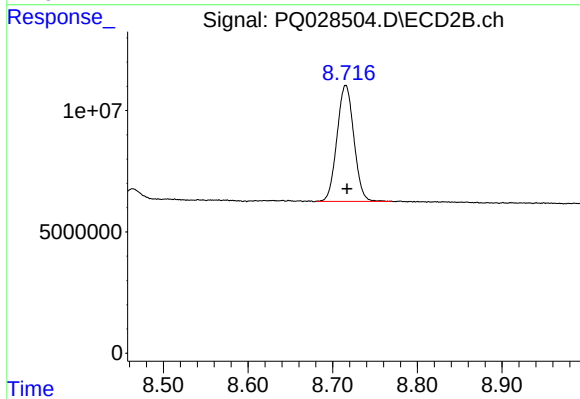
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 51657996
Conc: 5.78 ng/ml m



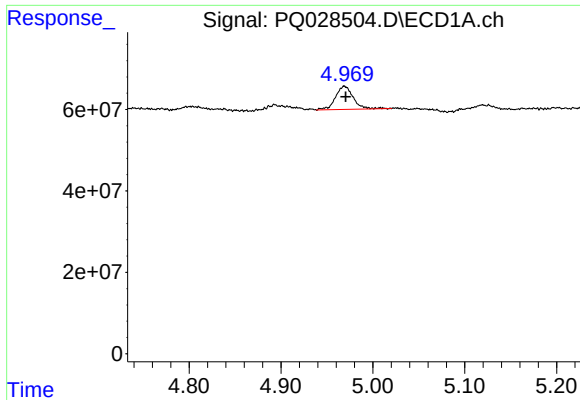
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: -0.003 min
Response: 301876978
Conc: 4.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 66196714
Conc: 5.70 ng/ml



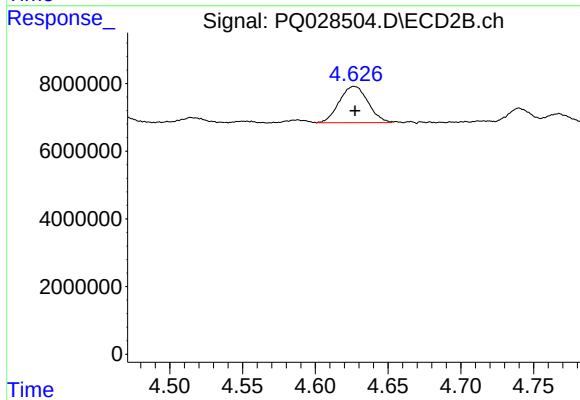
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 77128754
Conc: 59.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

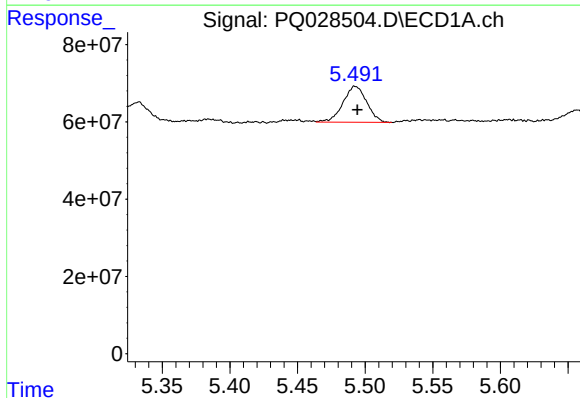
Manual Integrations
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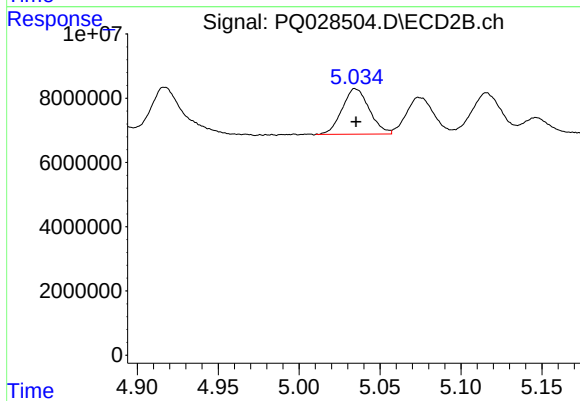
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 14747703
Conc: 60.49 ng/ml m



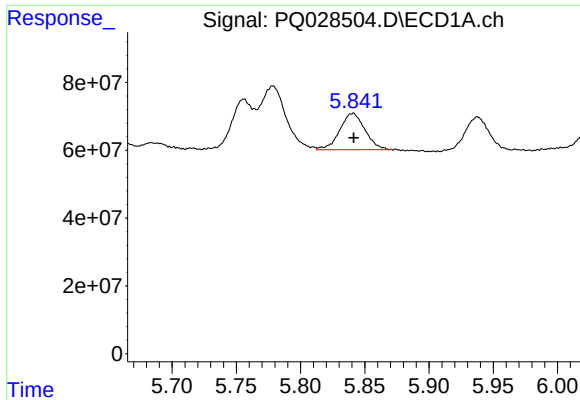
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.002 min
Response: 114220469
Conc: 57.29 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 16582269
Conc: 60.50 ng/ml



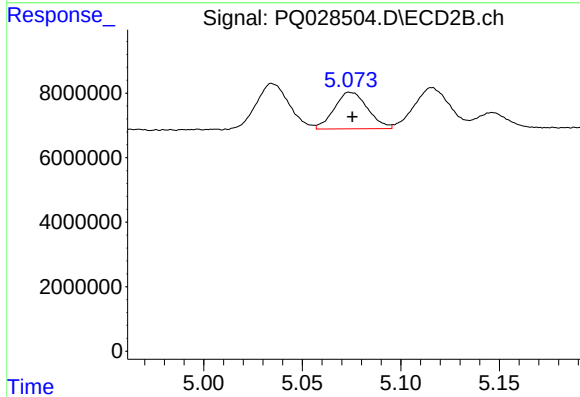
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 147163631
Conc: 53.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

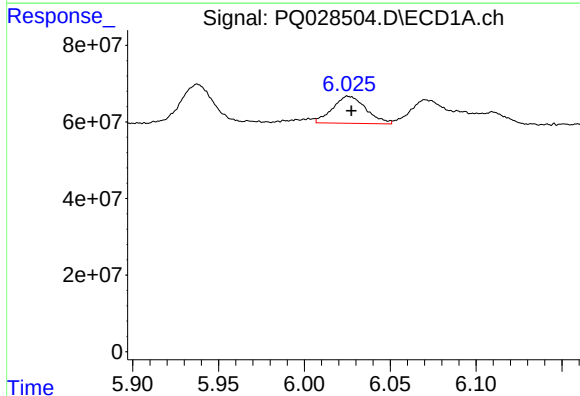
Manual Integrations
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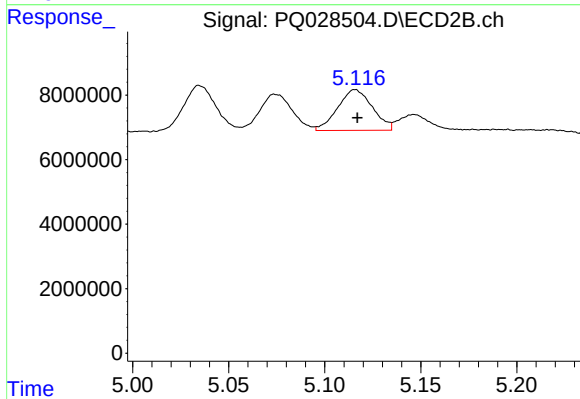
#5 AR-1016-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 13380978
Conc: 62.69 ng/ml



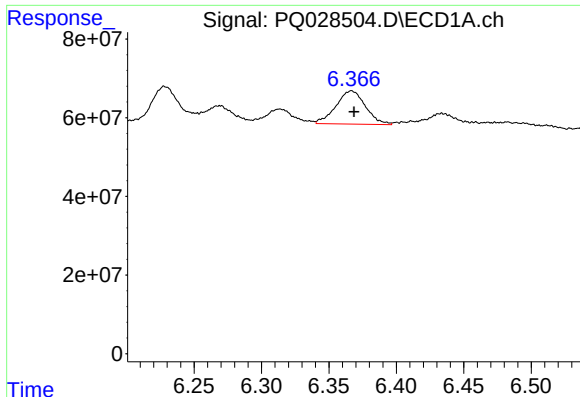
#6 AR-1016-4

R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 95897370
Conc: 53.55 ng/ml m



#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 15861113
Conc: 60.71 ng/ml



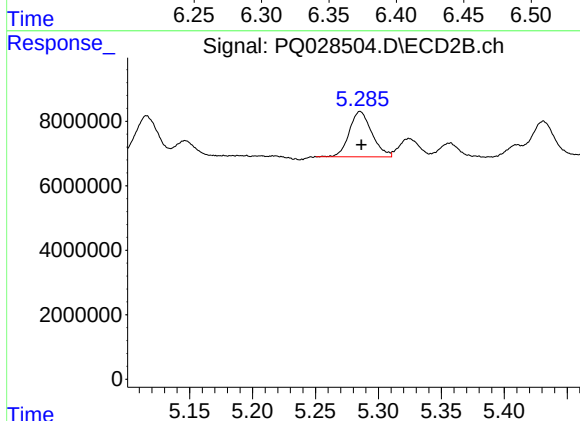
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 128563160
Conc: 54.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

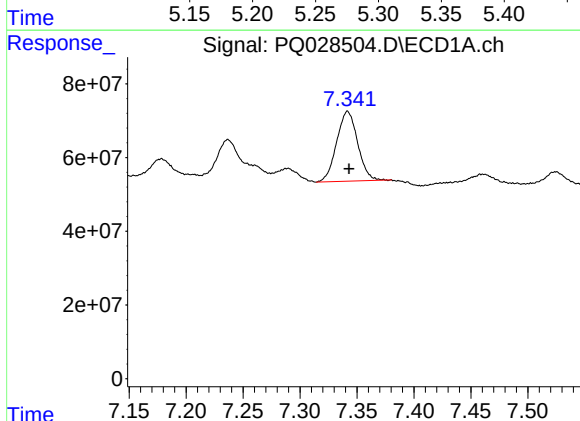
Manual Integrations
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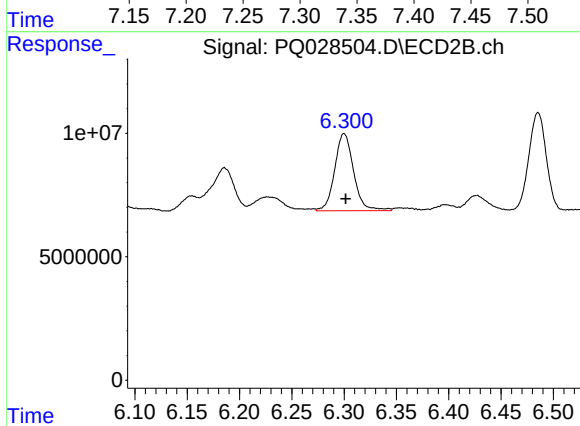
#7 AR-1016-5

R.T.: 5.286 min
Delta R.T.: -0.001 min
Response: 17511841
Conc: 60.56 ng/ml



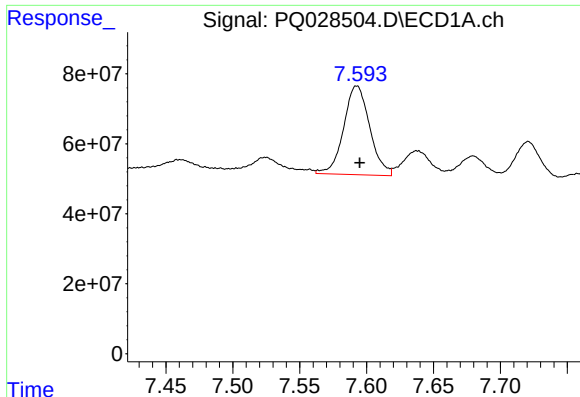
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 241832415
Conc: 54.94 ng/ml



#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 39342089
Conc: 65.18 ng/ml



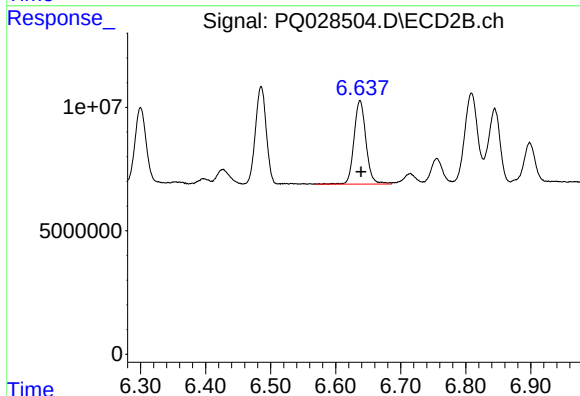
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 344520173
Conc: 57.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

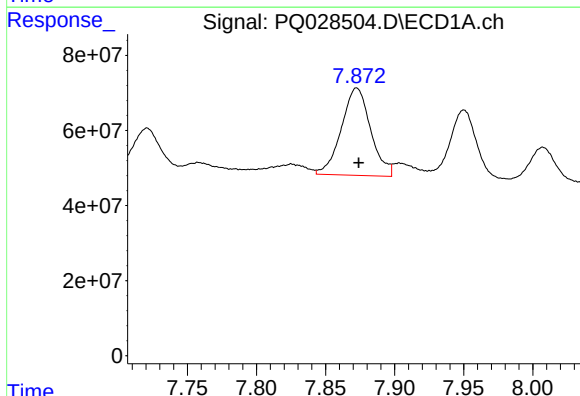
Manual Integrations
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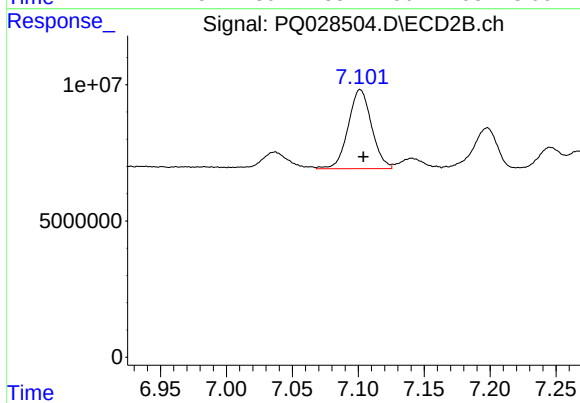
#32 AR-1260-2

R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 43428244
Conc: 62.10 ng/ml



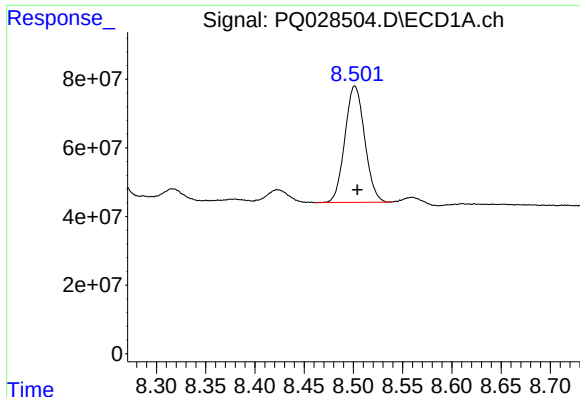
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 343937729
Conc: 52.61 ng/ml



#33 AR-1260-3

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 35842490
Conc: 60.47 ng/ml



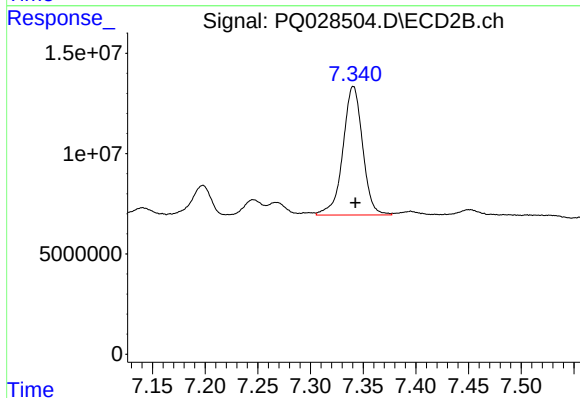
#34 AR-1260-4

R.T.: 8.501 min
Delta R.T.: -0.003 min
Response: 473543953
Conc: 49.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC50

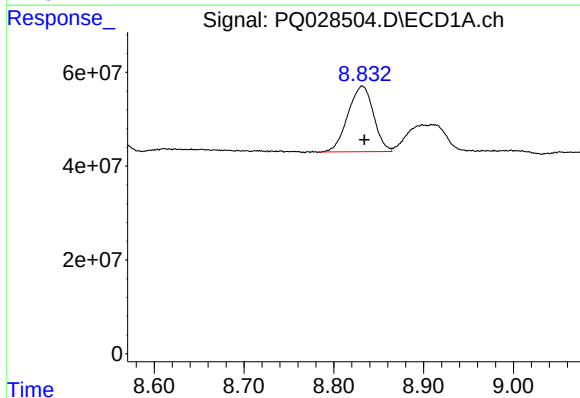
Manual Integrations
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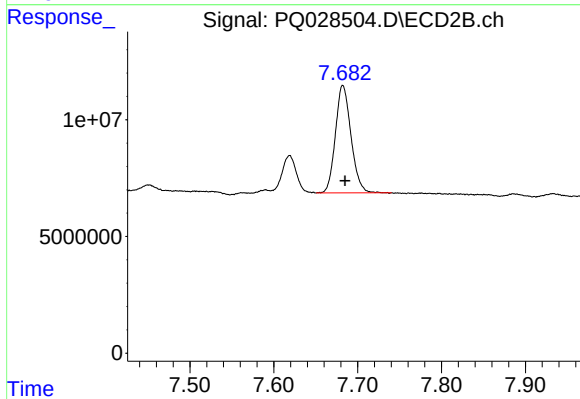
#34 AR-1260-4

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 83489052
Conc: 57.08 ng/ml



#35 AR-1260-5

R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 276424569
Conc: 50.81 ng/ml



#35 AR-1260-5

R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 59487612
Conc: 56.62 ng/ml