

Data Path : P:\HPCHEM1\ECD_Q\Data\PQ051018\
 Data File : PQ028501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2018 15:17
 Operator : UA/SM
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC750

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:12:48 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...	4.608	3.773	6187.0E6	651.7E6	76.339	76.111
2)	SA Decachlor...	10.348	8.718	4645.3E6	834.0E6	75.436	75.508
Target Compounds							
3)	L1 AR-1016-1	4.970	4.627	964.8E6	171.6E6	766.805	751.329
4)	L1 AR-1016-2	5.494	5.035	1464.8E6	195.1E6	763.591	762.687
5)	L1 AR-1016-3	5.842	5.075	2043.5E6	149.7E6	763.640	761.959
6)	L1 AR-1016-4	6.027	5.117	1388.3E6	185.6E6	773.684	763.171
7)	L1 AR-1016-5	6.369	5.286	1838.6E6	204.0E6	766.884	759.622
31)	L7 AR-1260-1	7.343	6.301	3273.7E6	431.2E6	763.229	765.410
32)	L7 AR-1260-2	7.594	6.638	4468.2E6	505.6E6	762.156	766.549
33)	L7 AR-1260-3	7.873	7.103	4639.9E6	421.4E6	712.404m	762.242
34)	L7 AR-1260-4	8.504	7.342	7459.1E6	1063.9E6	762.390	760.934
35)	L7 AR-1260-5	8.833	7.684	4145.9E6	764.9E6	760.434	760.330

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

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Acq On : 10 May 2018 15:17
Operator : UA/SM
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

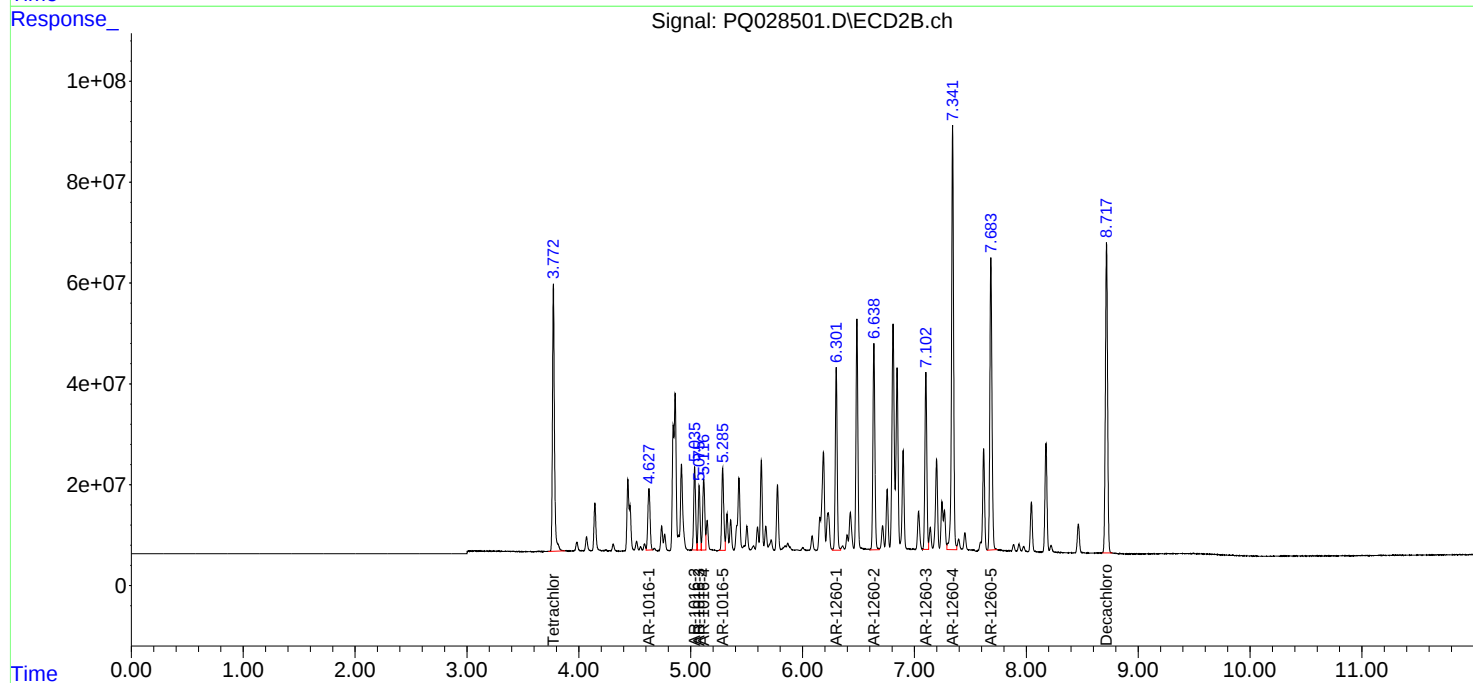
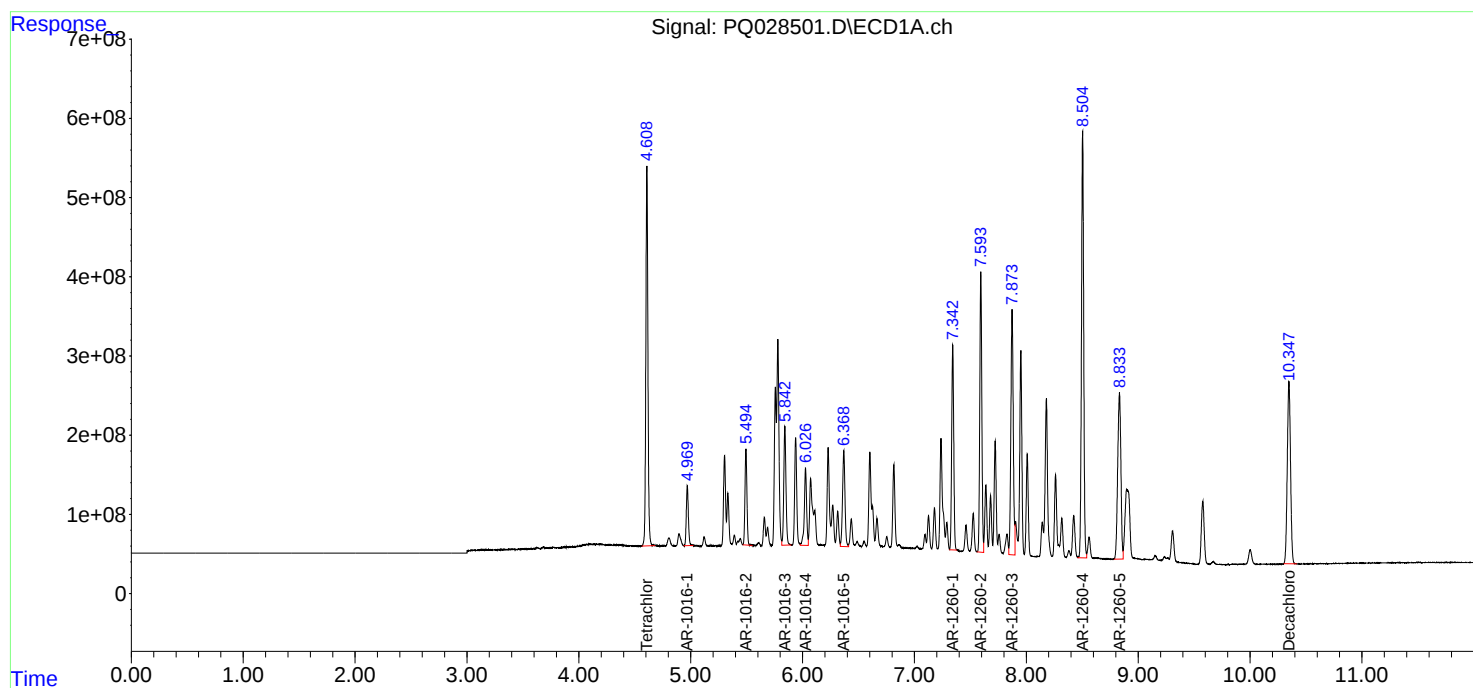
Instrument :
ECD_Q
ClientSampleID :
AR1660ICC750

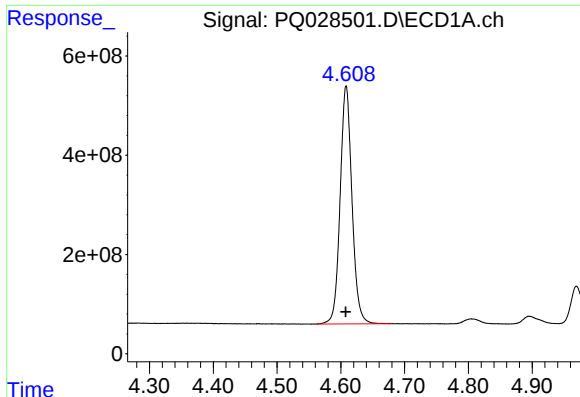
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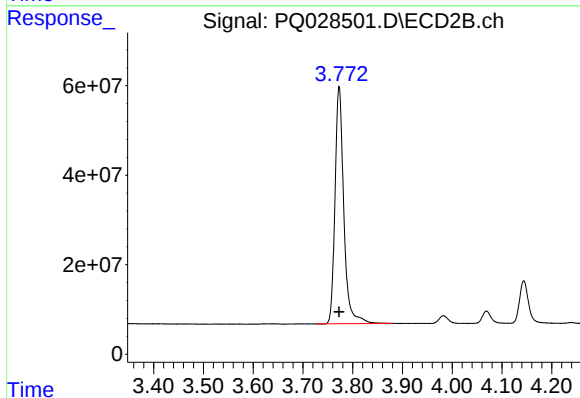
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 6186990687
Conc: 76.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

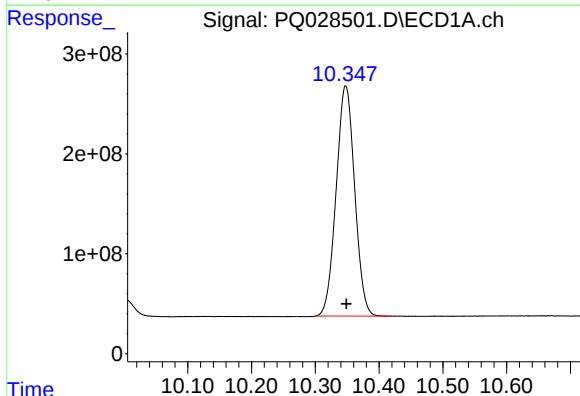
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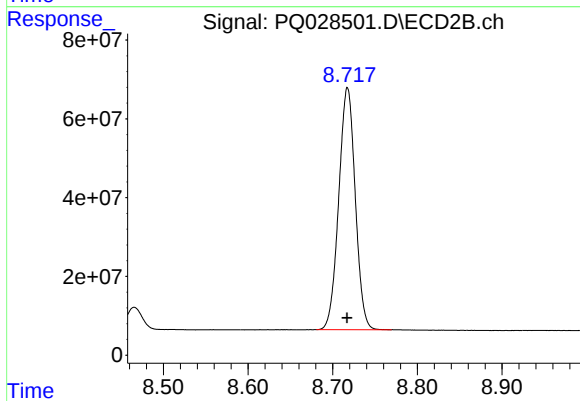
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 651722776
Conc: 76.11 ng/ml



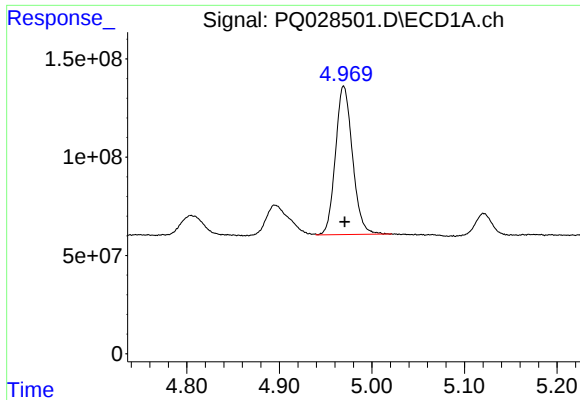
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.001 min
Response: 4645318070
Conc: 75.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 833979798
Conc: 75.51 ng/ml



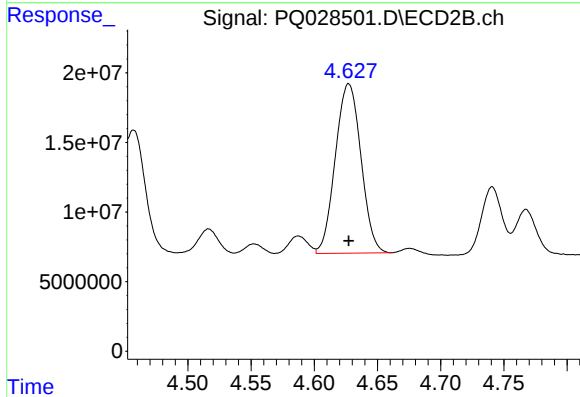
#3 AR-1016-1

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 964823025
Conc: 766.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

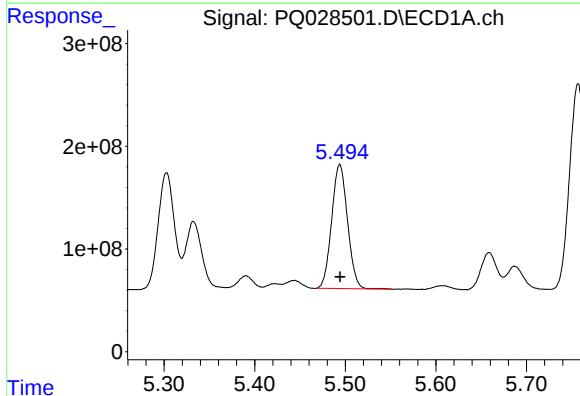
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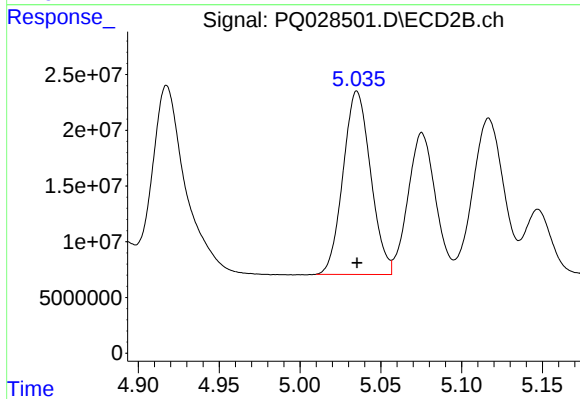
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 171593464
Conc: 751.33 ng/ml



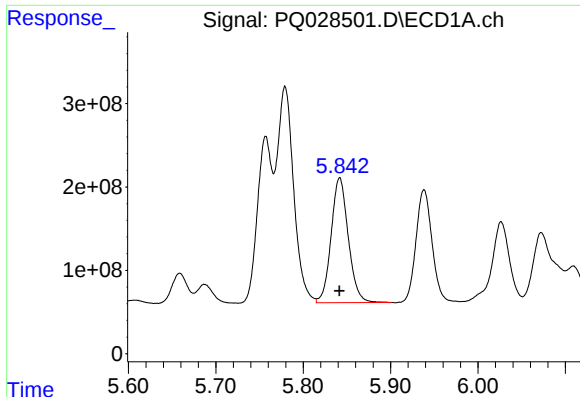
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 1464761823
Conc: 763.59 ng/ml



#4 AR-1016-2

R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 195084760
Conc: 762.69 ng/ml



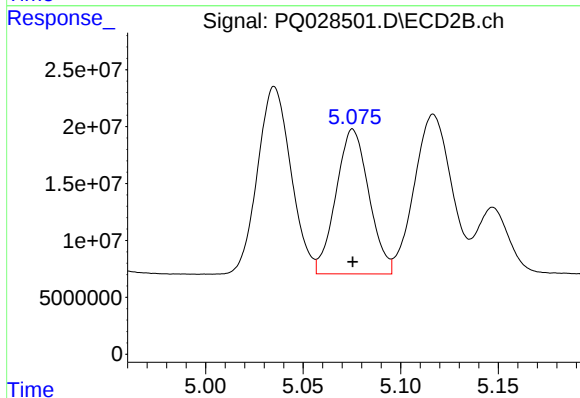
#5 AR-1016-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 2043471429
Conc: 763.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

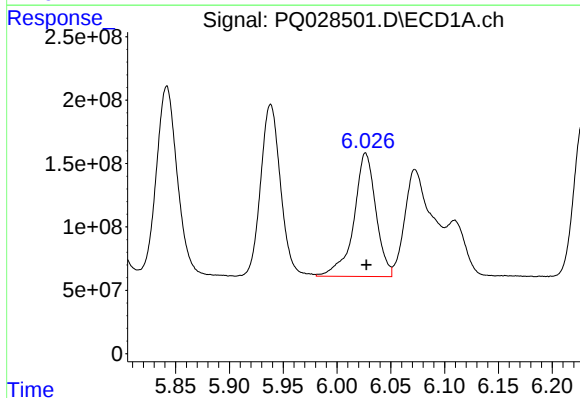
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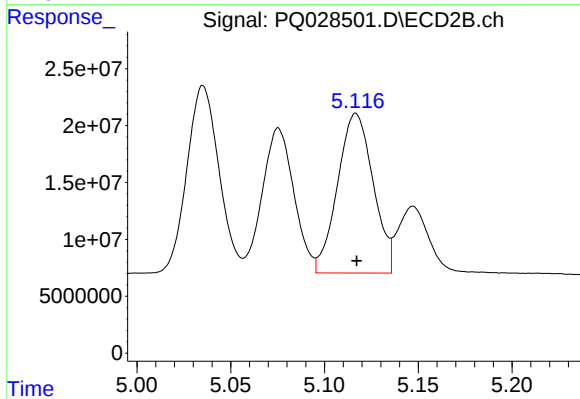
#5 AR-1016-3

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 149655126
Conc: 761.96 ng/ml



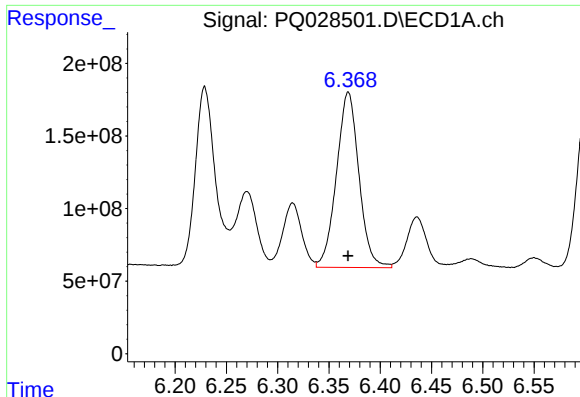
#6 AR-1016-4

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 1388321872
Conc: 773.68 ng/ml



#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 185565045
Conc: 763.17 ng/ml



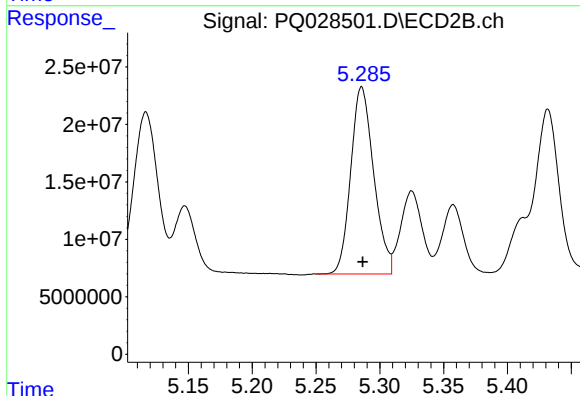
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 1838614797
Conc: 766.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

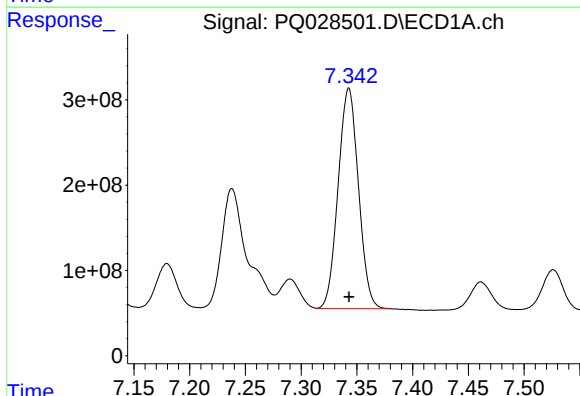
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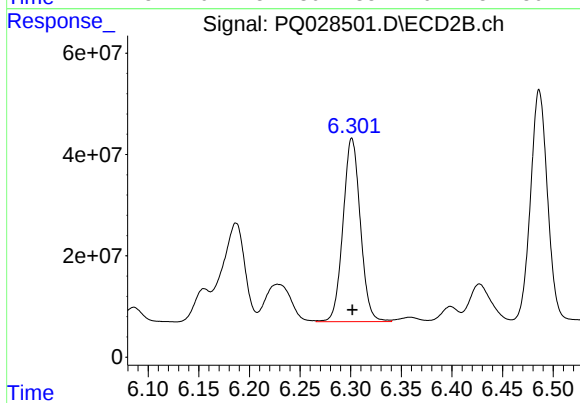
#7 AR-1016-5

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 204034385
Conc: 759.62 ng/ml



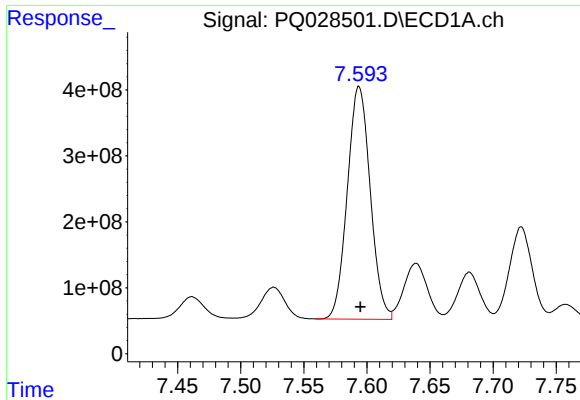
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3273676125
Conc: 763.23 ng/ml



#31 AR-1260-1

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 431236842
Conc: 765.41 ng/ml



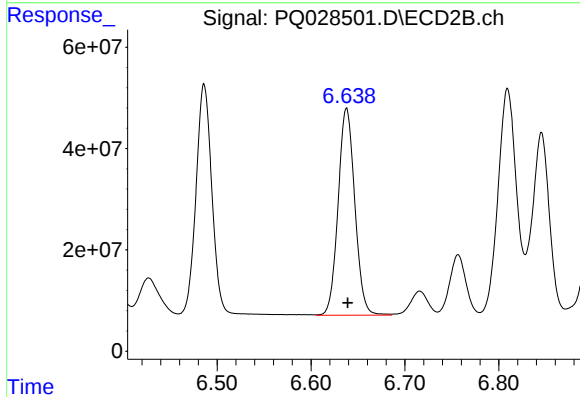
#32 AR-1260-2

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 4468221310
Conc: 762.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

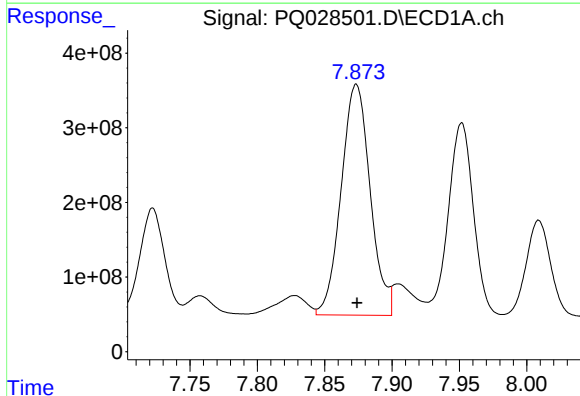
Manual Integrations
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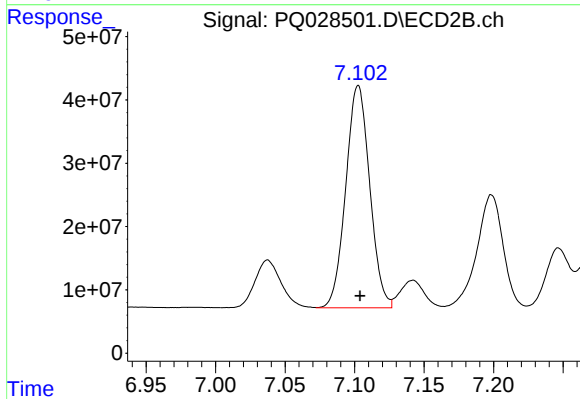
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 505588220
Conc: 766.55 ng/ml



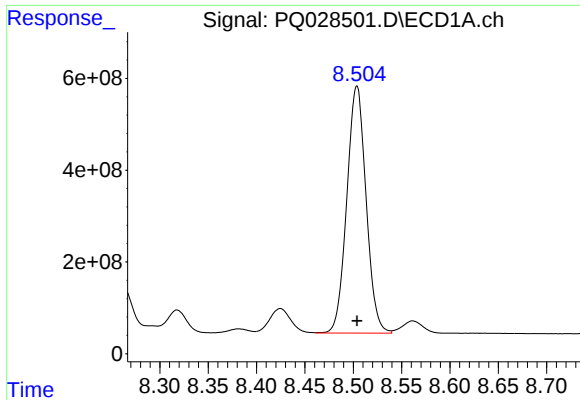
#33 AR-1260-3

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 4639925867
Conc: 712.40 ng/ml m



#33 AR-1260-3

R.T.: 7.103 min
Delta R.T.: -0.001 min
Response: 421358340
Conc: 762.24 ng/ml



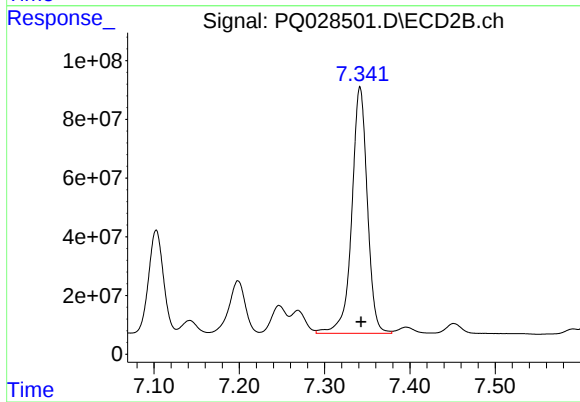
#34 AR-1260-4

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 7459089069
Conc: 762.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC750

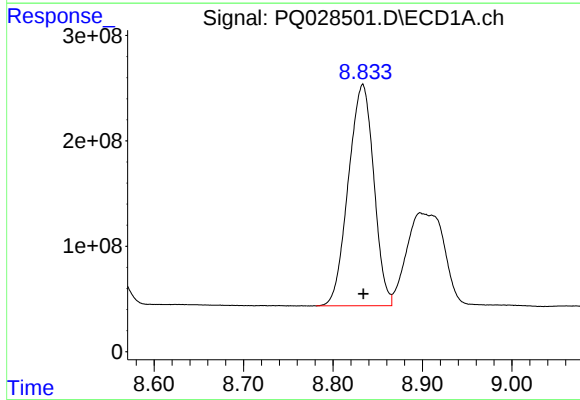
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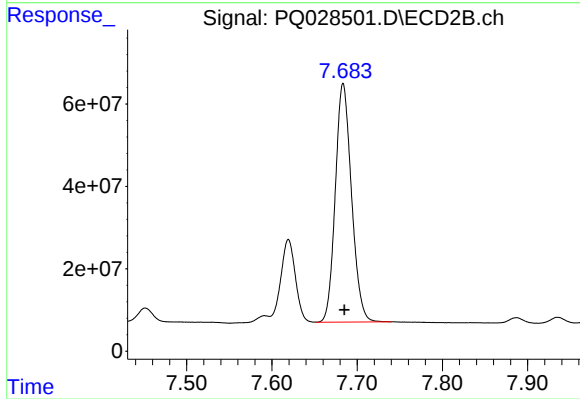
#34 AR-1260-4

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1063873515
Conc: 760.93 ng/ml



#35 AR-1260-5

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 4145860600
Conc: 760.43 ng/ml



#35 AR-1260-5

R.T.: 7.684 min
Delta R.T.: -0.001 min
Response: 764877013
Conc: 760.33 ng/ml