

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060818\
 Data File : PQ029724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2018 00:59
 Operator : UA/SM
 Sample : PB110055BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB110055BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:06:10 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 07 01:13:06 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...	4.584	3.752	4854.1E6	243.6E6	29.934	26.990m
2)	SA Decachlor...	10.329	8.705	2593.0E6	280.1E6	20.577	21.581
Target Compounds							
3)	L1 AR-1016-1	4.947	4.609	818.8E6	75529034	368.432	339.397
4)	L1 AR-1016-2	5.472	5.018	1082.2E6	80632539	393.420	349.618
5)	L1 AR-1016-3	5.821	5.058	1464.4E6	66073689	408.250	343.660
6)	L1 AR-1016-4	6.007	5.099	955.8E6	81804561	401.146	337.198
7)	L1 AR-1016-5	6.349	5.269	912.2E6	85059794	290.387	329.262
31)	L7 AR-1260-1	7.325	6.286	1678.4E6	178.3E6	330.878	310.430
32)	L7 AR-1260-2	7.578	6.624	1970.4E6	204.4E6	302.535	306.087
33)	L7 AR-1260-3	7.857	7.089	2357.6E6	149.9E6	293.799m	259.736
34)	L7 AR-1260-4	8.488	7.330	2885.6E6	372.7E6	221.277	249.666
35)	L7 AR-1260-5	8.819	7.672	1675.8E6	265.4E6	230.319	243.050

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

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Sample : PB110055BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

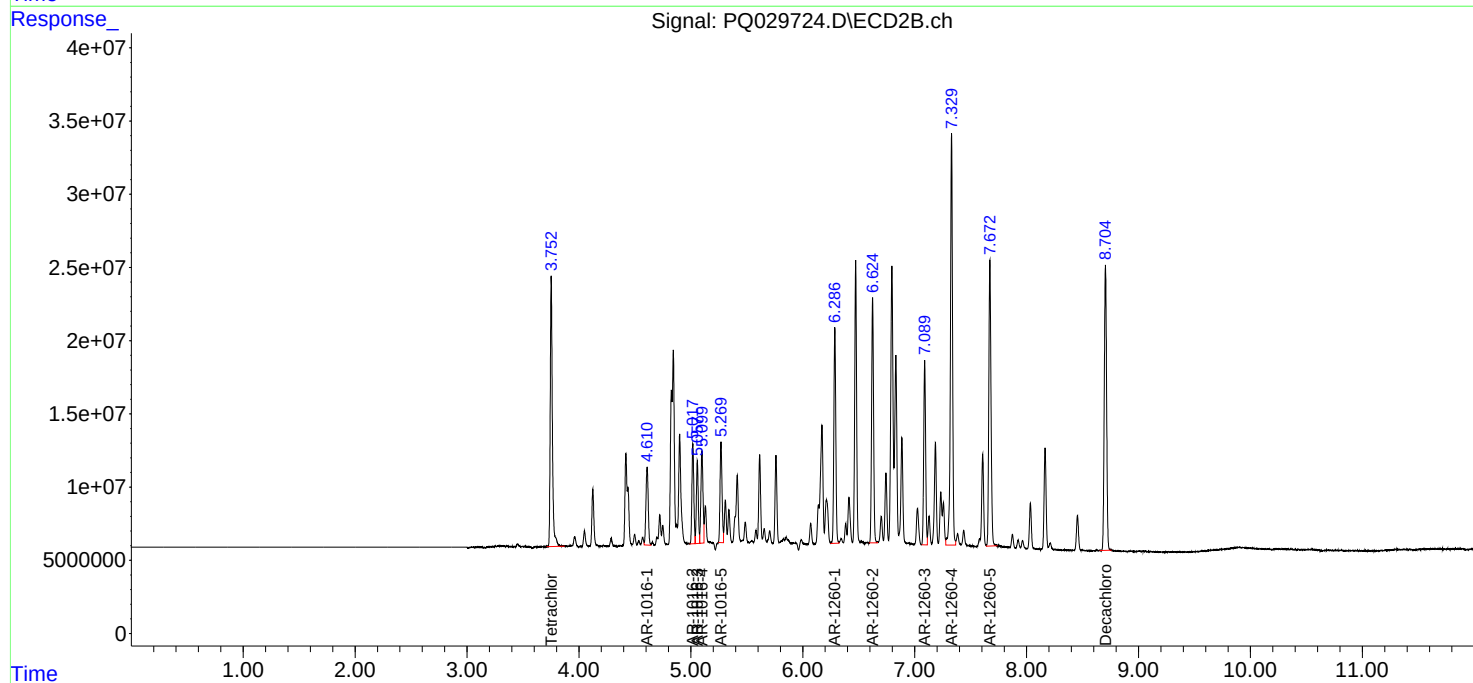
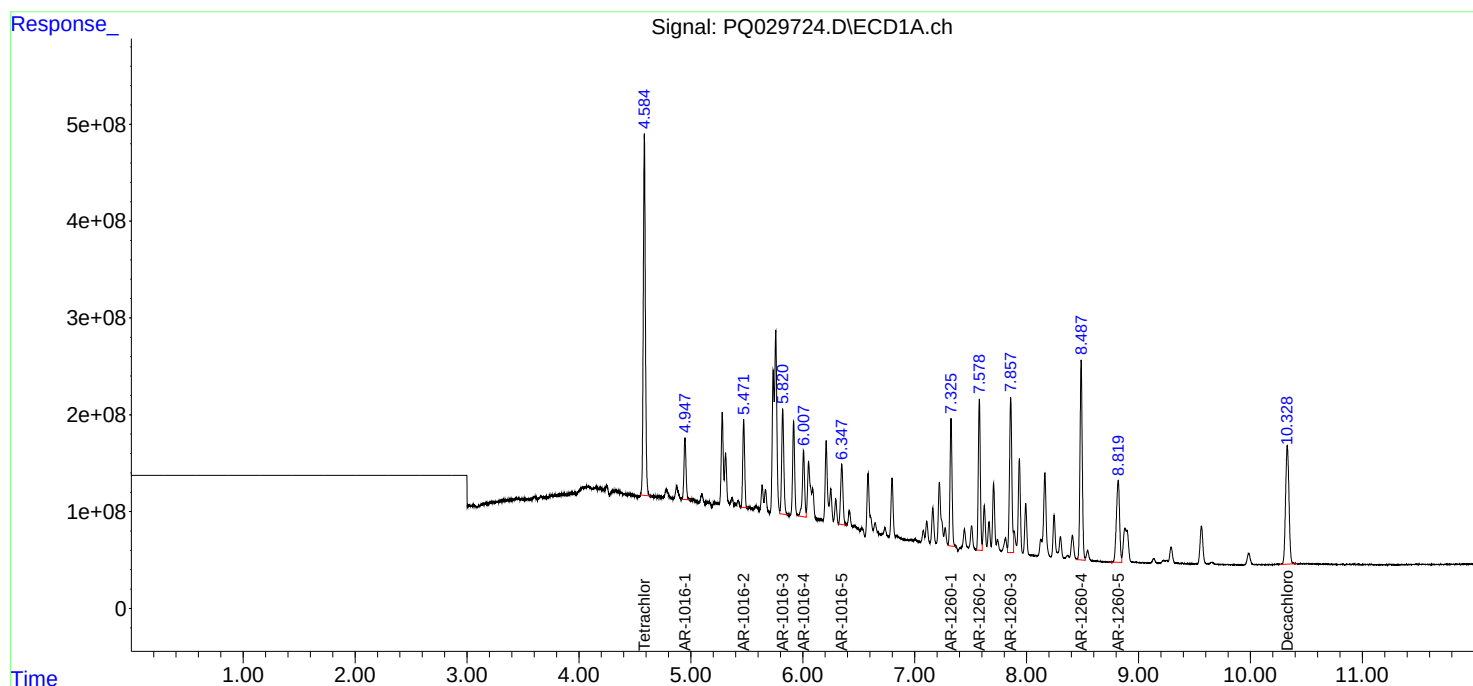
Instrument :
ECD_Q
ClientSampleId :
PB110055BS

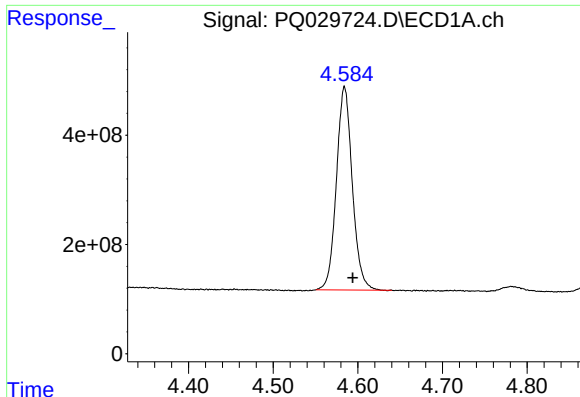
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Integration File signal 1: autoint1.e
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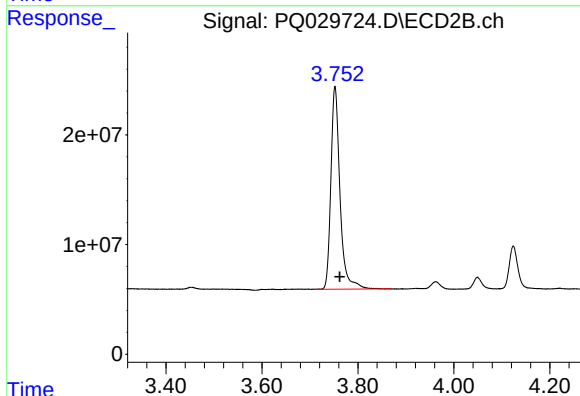
#1 Tetrachloro-m-xylene

R.T.: 4.584 min
Delta R.T.: -0.010 min
Response: 4854135679
Conc: 29.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

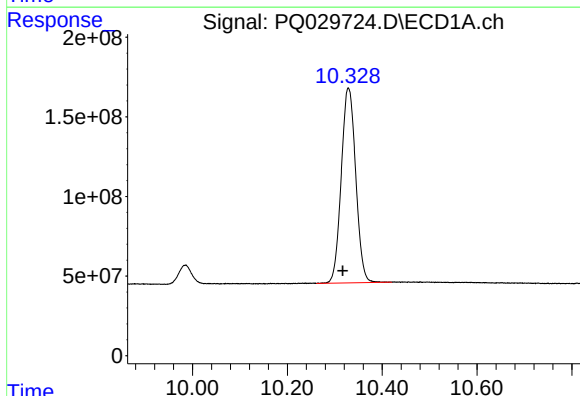
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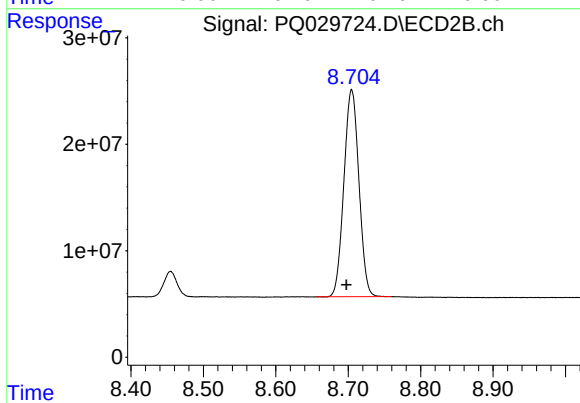
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.010 min
Response: 243568295
Conc: 26.99 ng/ml m



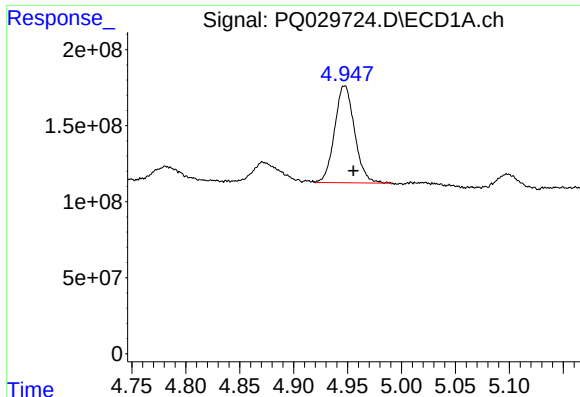
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.012 min
Response: 2593034543
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: 0.007 min
Response: 280134178
Conc: 21.58 ng/ml



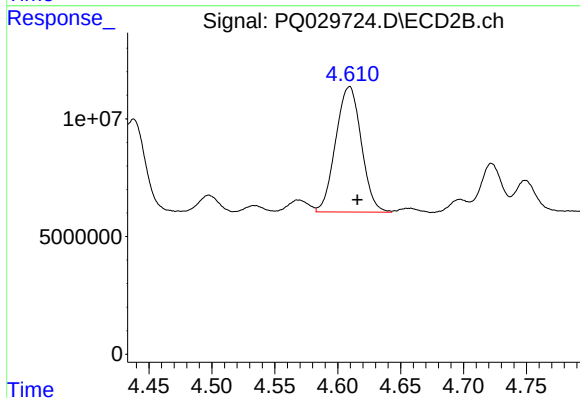
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: -0.008 min
Response: 818758927
Conc: 368.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

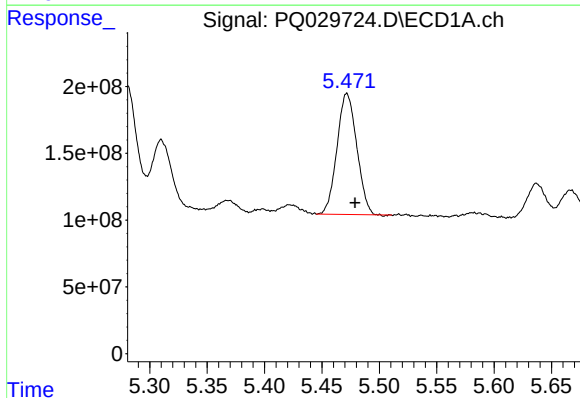
Manual Integrations
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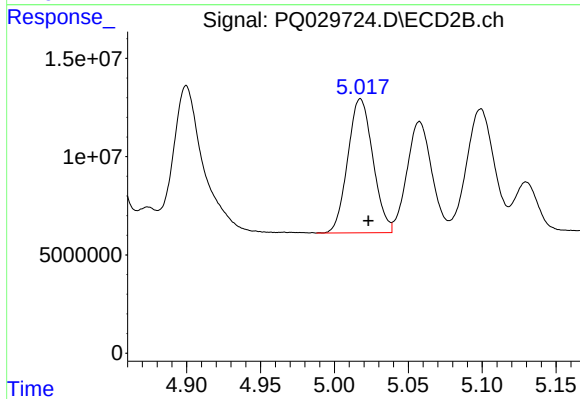
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.006 min
Response: 75529034
Conc: 339.40 ng/ml



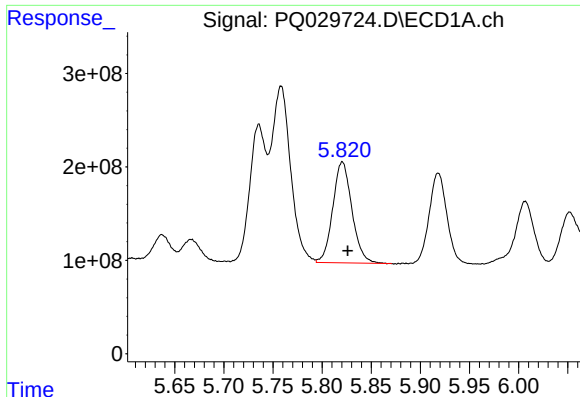
#4 AR-1016-2

R.T.: 5.472 min
Delta R.T.: -0.007 min
Response: 1082206090
Conc: 393.42 ng/ml



#4 AR-1016-2

R.T.: 5.018 min
Delta R.T.: -0.005 min
Response: 80632539
Conc: 349.62 ng/ml



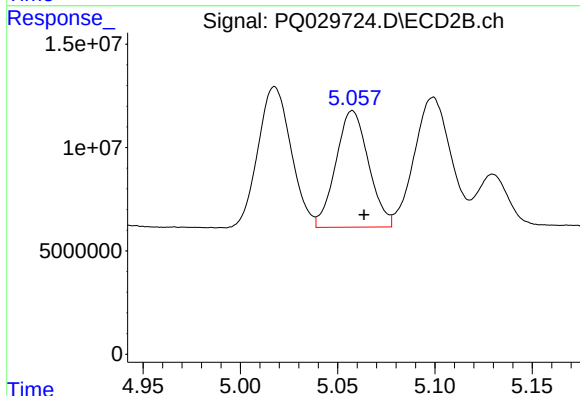
#5 AR-1016-3

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 1464431422
Conc: 408.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

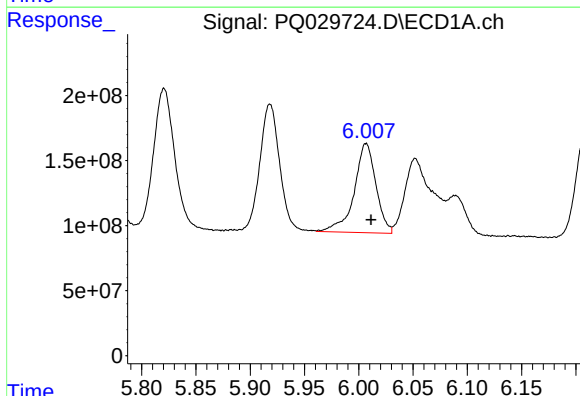
Manual Integrations
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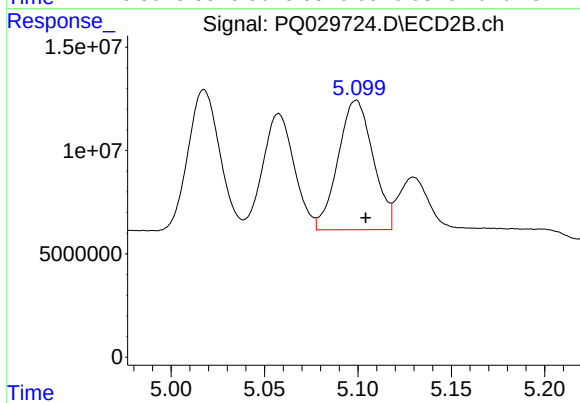
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: -0.006 min
Response: 66073689
Conc: 343.66 ng/ml



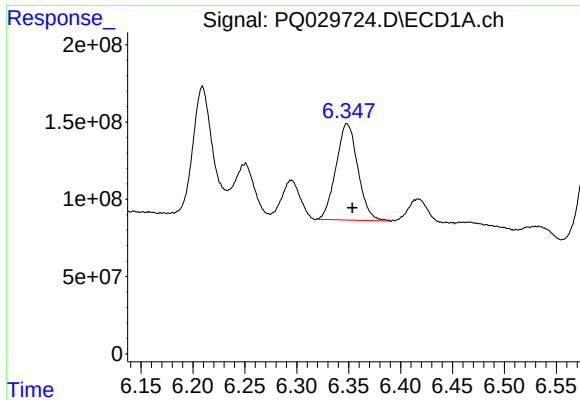
#6 AR-1016-4

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 955767002
Conc: 401.15 ng/ml



#6 AR-1016-4

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 81804561
Conc: 337.20 ng/ml



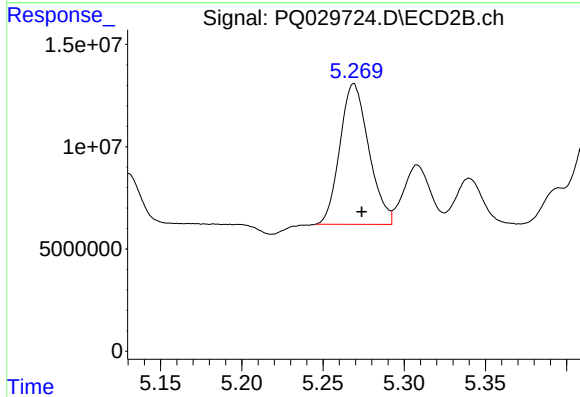
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 912219195
Conc: 290.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

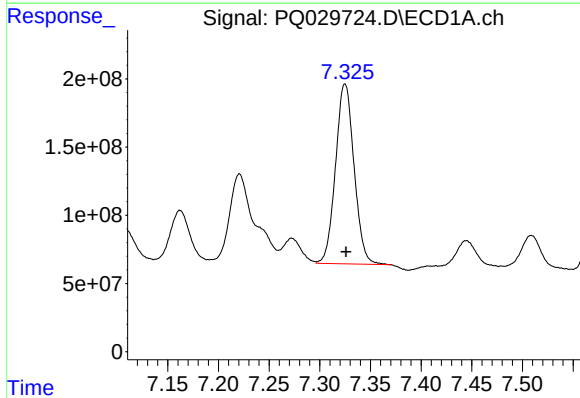
Manual Integrations
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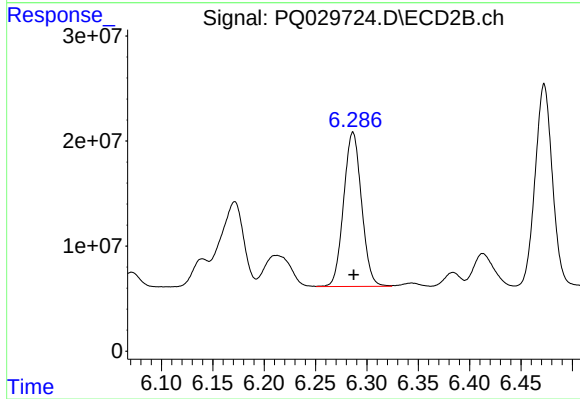
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 85059794
Conc: 329.26 ng/ml



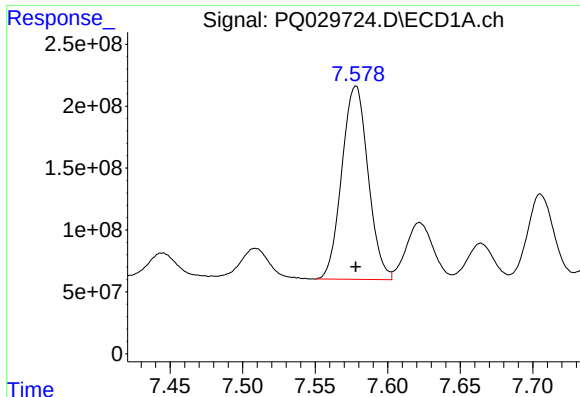
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1678449139
Conc: 330.88 ng/ml



#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 178323758
Conc: 310.43 ng/ml



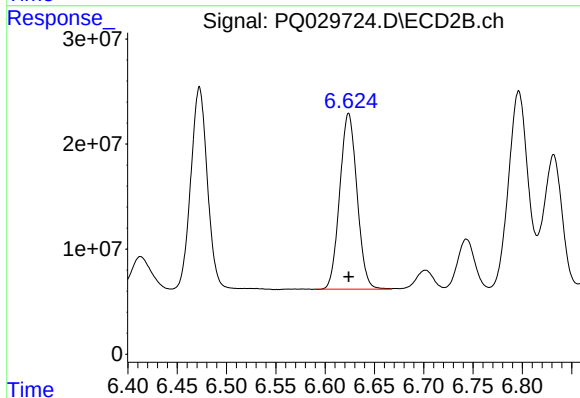
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 1970401517
Conc: 302.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

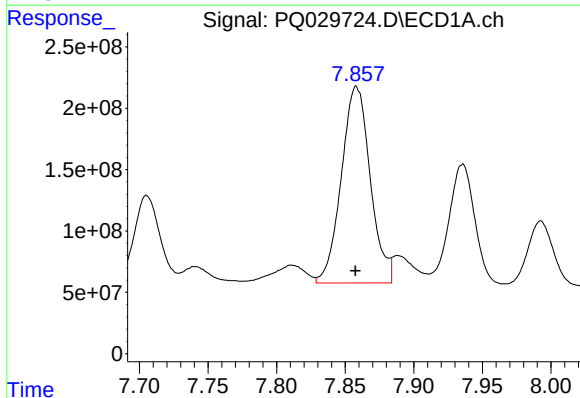
Manual Integrations
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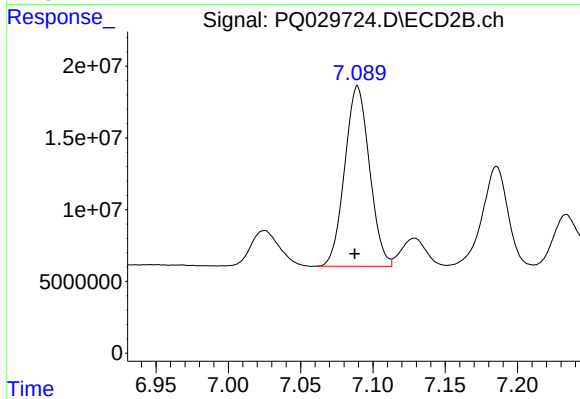
#32 AR-1260-2

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 204350987
Conc: 306.09 ng/ml



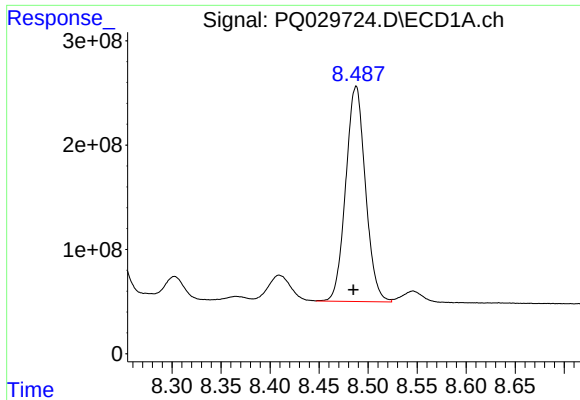
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 2357603176
Conc: 293.80 ng/ml m



#33 AR-1260-3

R.T.: 7.089 min
Delta R.T.: 0.002 min
Response: 149933642
Conc: 259.74 ng/ml



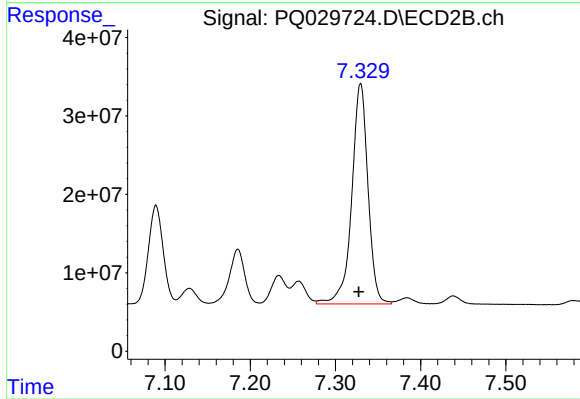
#34 AR-1260-4

R.T.: 8.488 min
Delta R.T.: 0.003 min
Response: 2885637737
Conc: 221.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110055BS

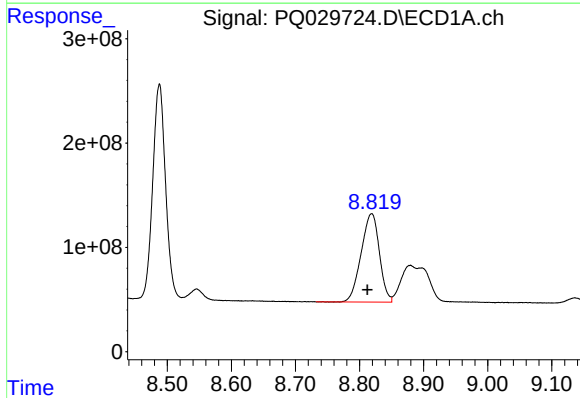
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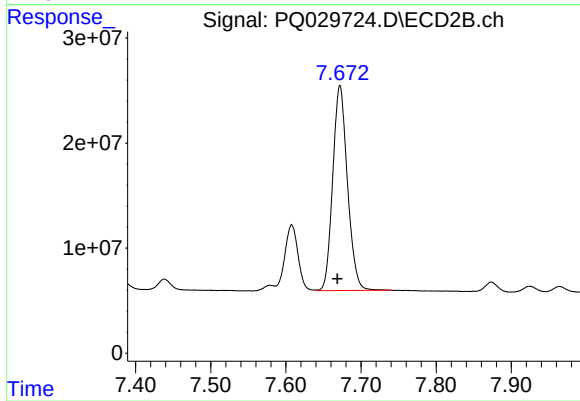
#34 AR-1260-4

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 372671454
Conc: 249.67 ng/ml



#35 AR-1260-5

R.T.: 8.819 min
Delta R.T.: 0.007 min
Response: 1675826174
Conc: 230.32 ng/ml



#35 AR-1260-5

R.T.: 7.672 min
Delta R.T.: 0.003 min
Response: 265440226
Conc: 243.05 ng/ml