

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
 Data File : PQ030608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 14:20
 Operator : SM\SJ
 Sample : J3915-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AX0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 16:36:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.427	3.692	636.6E6	195.7E6	14.175	12.584
2)	SA Decachlor...	10.098	8.654	706.8E6	391.7E6	21.628	18.710
Target Compounds							
16)	L4 AR-1242-1	5.324	4.548	586.6E6	187.9E6	736.485	583.412m
17)	L4 AR-1242-2	5.589	4.766	796.5E6	272.1E6	616.980	558.277
18)	L4 AR-1242-3	5.674	4.958	637.1E6	229.5E6	621.450	770.171m
19)	L4 AR-1242-4	6.062	5.040	742.1E6	217.1E6	807.143m	709.114m
20)	L4 AR-1242-5	6.202	5.209	661.6E6	275.2E6	663.795	790.181m
31)	L7 AR-1260-1	7.175	6.233	2112.5E6	934.2E6	1193.308	1068.101
32)	L7 AR-1260-2	7.428	6.572	1712.9E6	867.1E6	817.283	836.277
33)	L7 AR-1260-3	7.710	7.039	2291.5E6	390.4E6	875.962	460.056 #
34)	L7 AR-1260-4	8.007	7.277	1127.4E6	782.4E6	660.918m	367.828 #
35)	L7 AR-1260-5	8.324	7.623	1392.4E6	403.7E6	404.404	257.990 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
Data File : PQ030608.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 14:20
Operator : SM\SJ
Sample : J3915-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

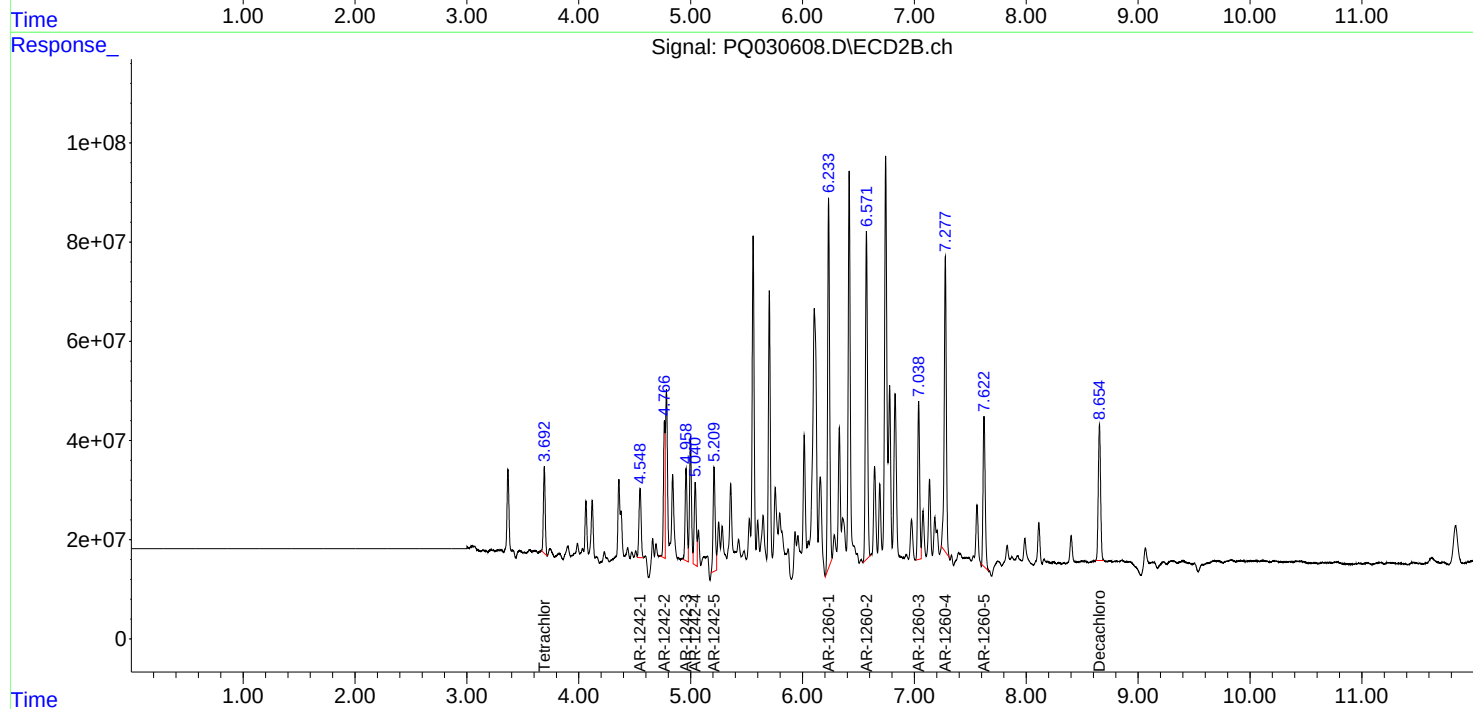
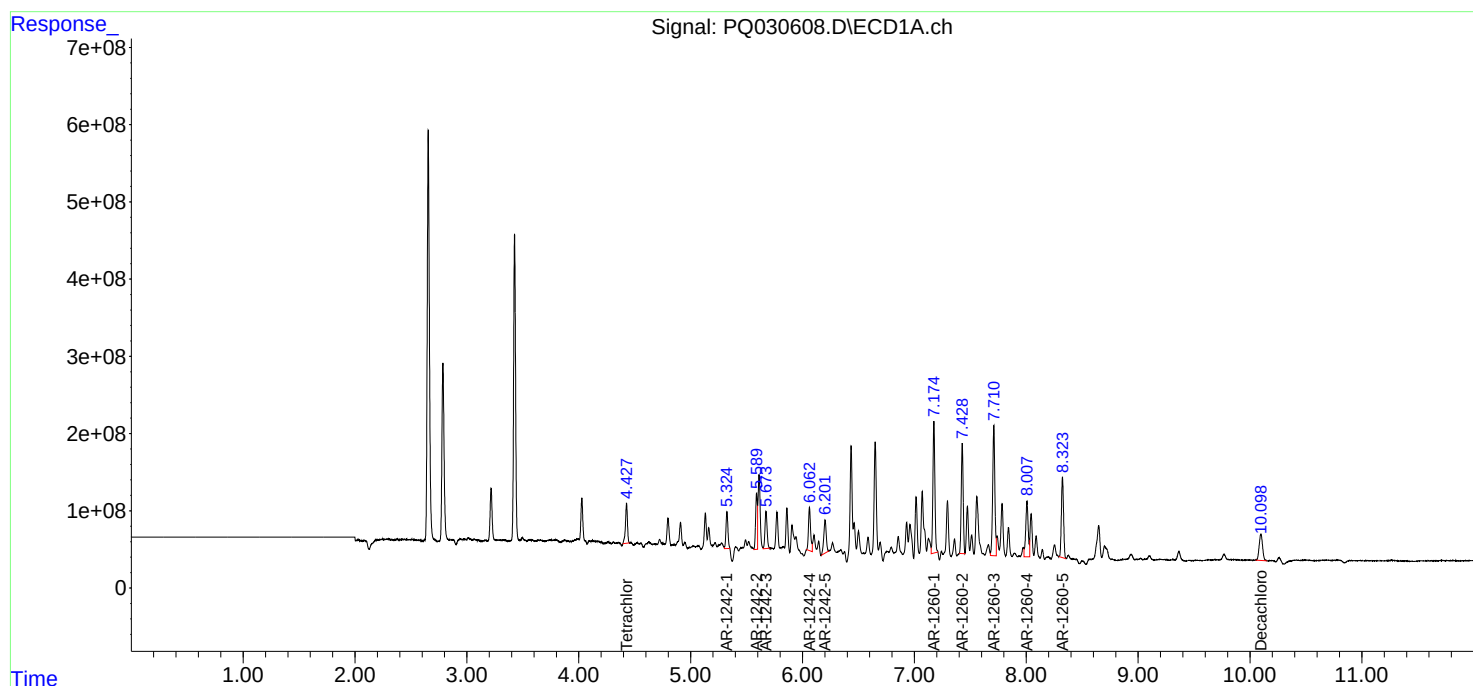
Instrument :
ECD_Q
ClientSampled :
C0AX0

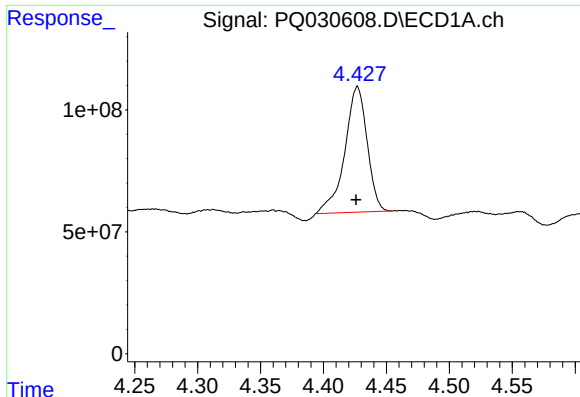
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 16:36:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 2018
Response via : Initial Calibration
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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





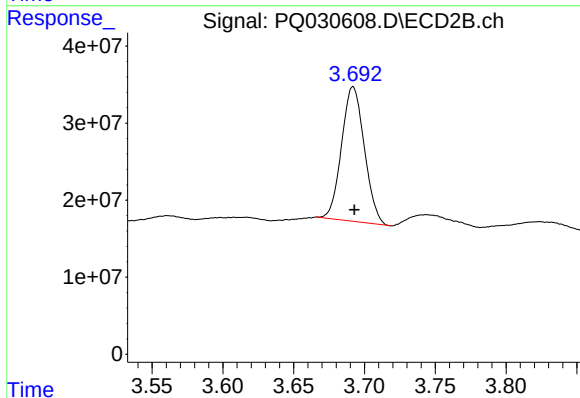
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 636565840
Conc: 14.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX0

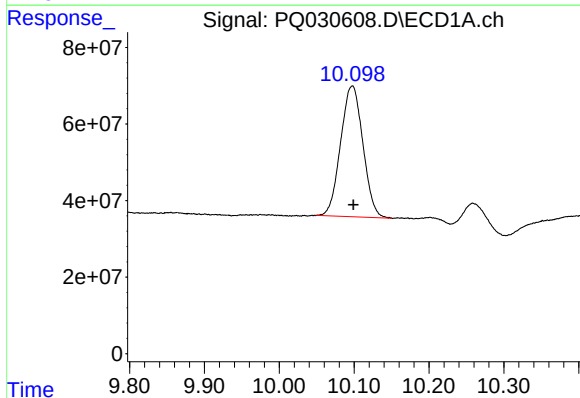
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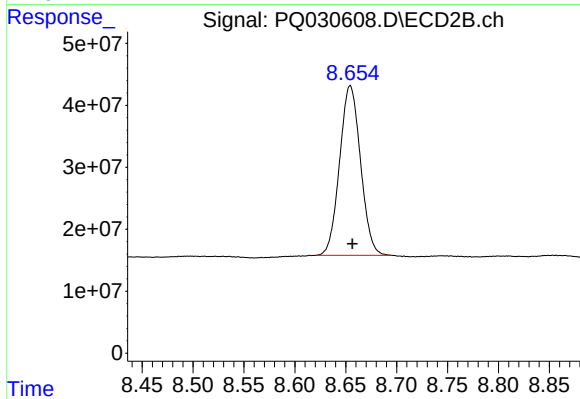
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 195733816
Conc: 12.58 ng/ml



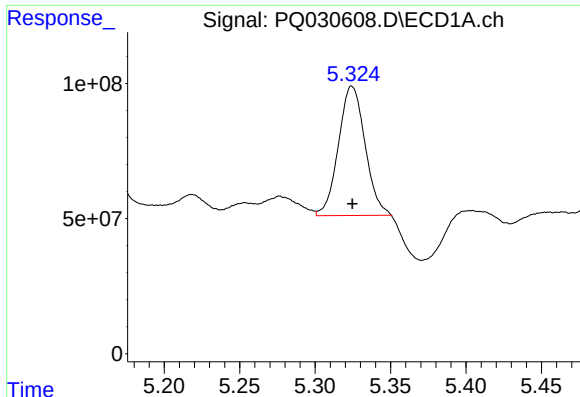
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.001 min
Response: 706840894
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 391676056
Conc: 18.71 ng/ml



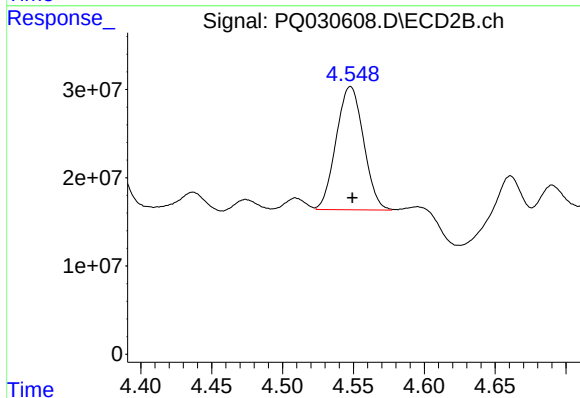
#16 AR-1242-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 586578744
Conc: 736.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX0

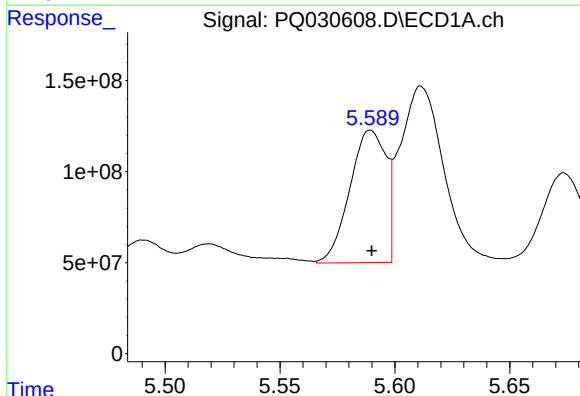
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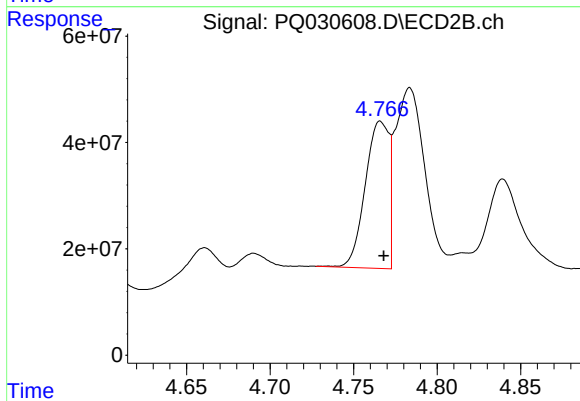
#16 AR-1242-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 187926205
Conc: 583.41 ng/ml m



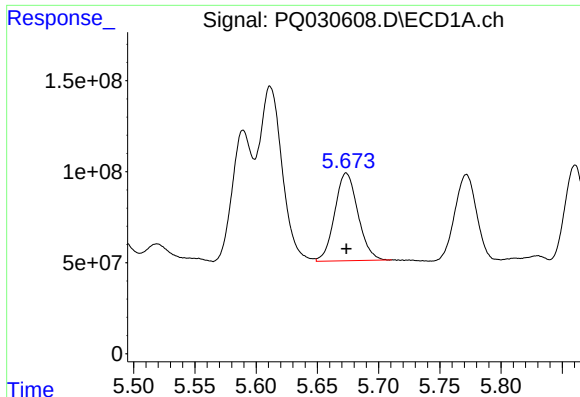
#17 AR-1242-2

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 796481115
Conc: 616.98 ng/ml



#17 AR-1242-2

R.T.: 4.766 min
Delta R.T.: -0.002 min
Response: 272098908
Conc: 558.28 ng/ml



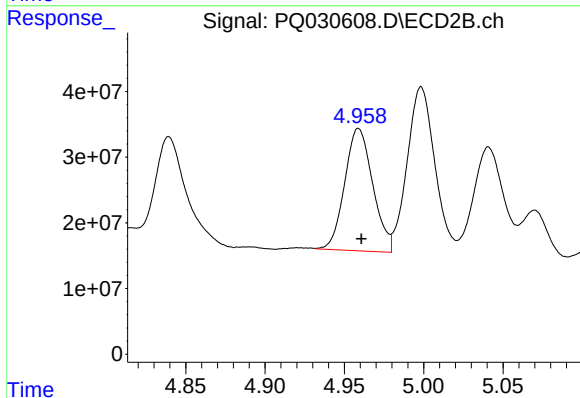
#18 AR-1242-3

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 637097999
Conc: 621.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX0

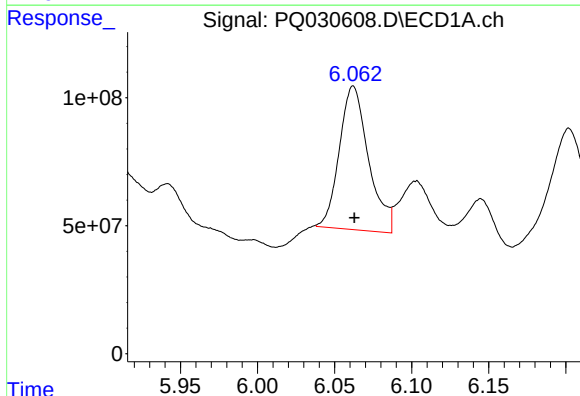
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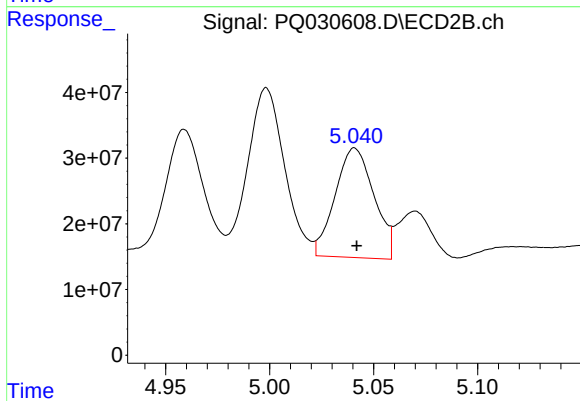
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 229484874
Conc: 770.17 ng/ml m



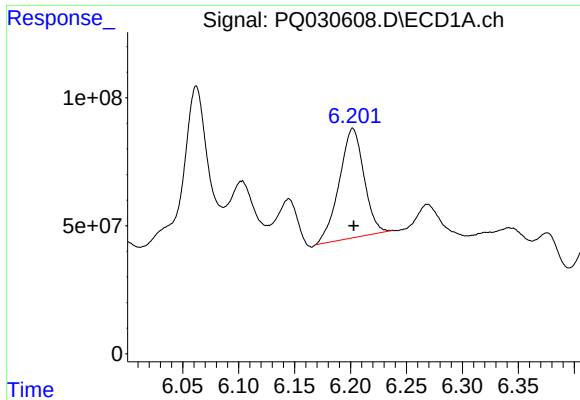
#19 AR-1242-4

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 742079356
Conc: 807.14 ng/ml m



#19 AR-1242-4

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 217109371
Conc: 709.11 ng/ml m



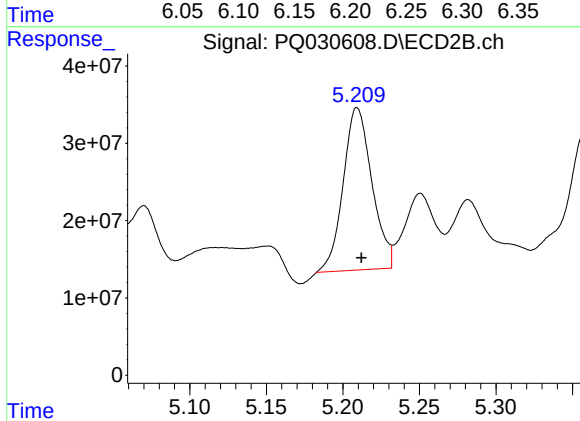
#20 AR-1242-5

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 661623649
Conc: 663.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX0

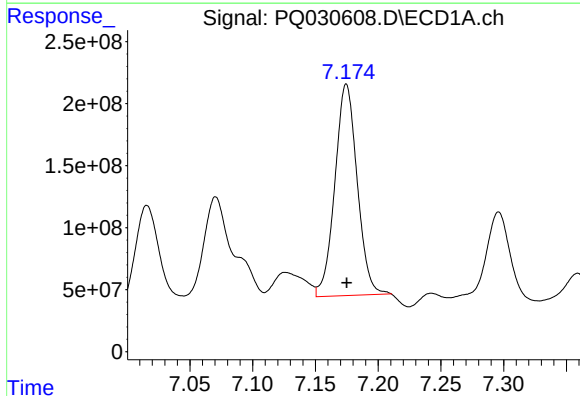
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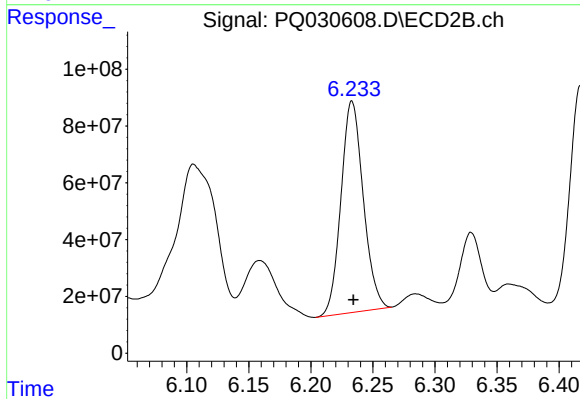
#20 AR-1242-5

R.T.: 5.209 min
Delta R.T.: -0.003 min
Response: 275212914
Conc: 790.18 ng/ml m



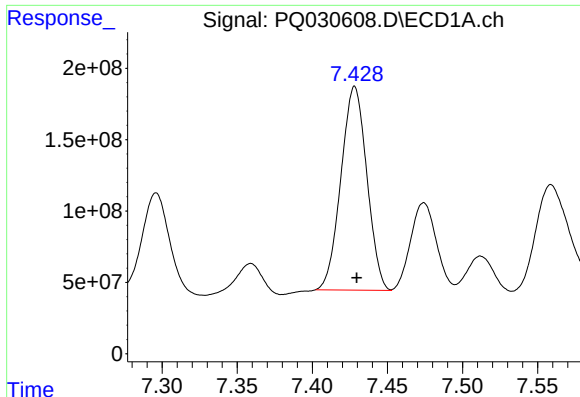
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 2112472123
Conc: 1193.31 ng/ml



#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 934197680
Conc: 1068.10 ng/ml



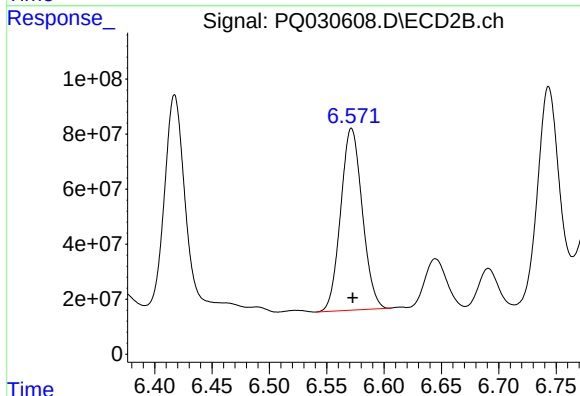
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 1712905724
Conc: 817.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX0

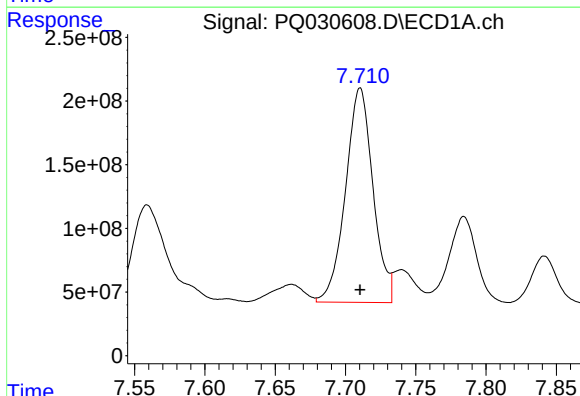
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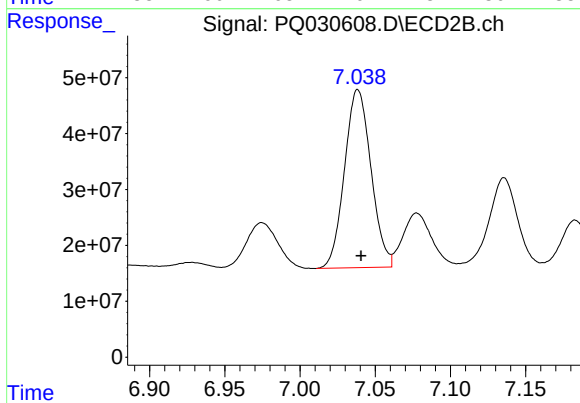
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 867064496
Conc: 836.28 ng/ml



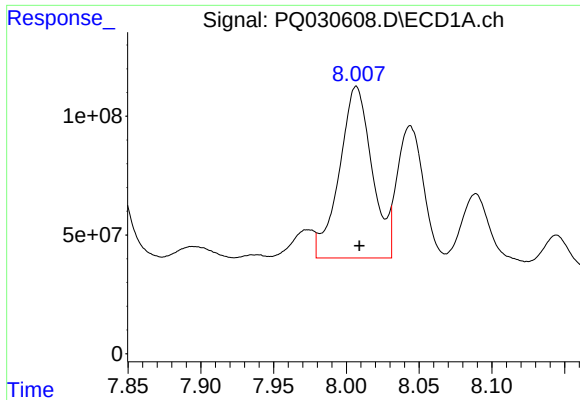
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 2291488692
Conc: 875.96 ng/ml



#33 AR-1260-3

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 390417175
Conc: 460.06 ng/ml



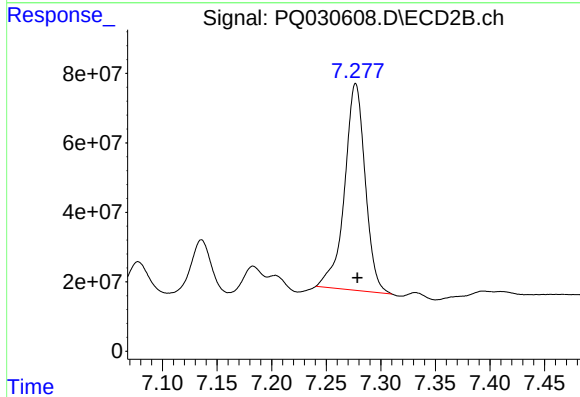
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 1127374349
Conc: 660.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
C0AX0

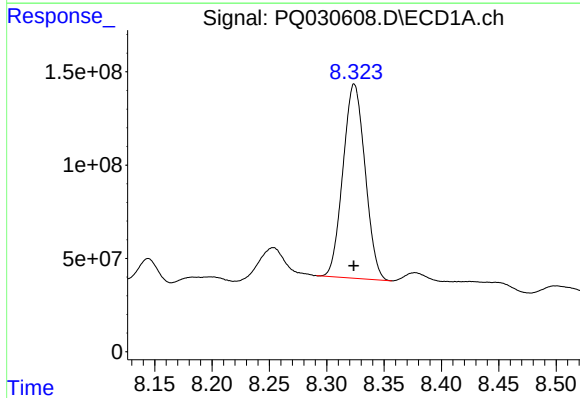
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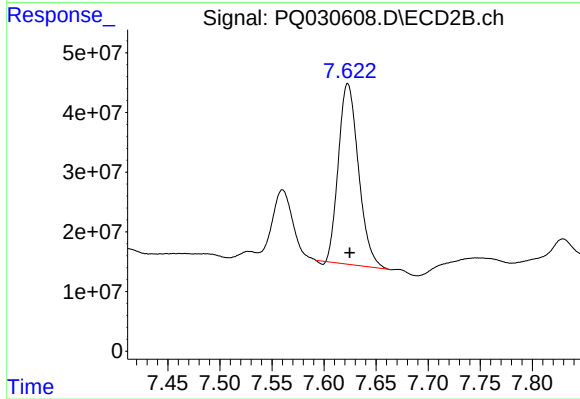
#34 AR-1260-4

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 782382949
Conc: 367.83 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 1392416913
Conc: 404.40 ng/ml



#35 AR-1260-5

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 403734398
Conc: 257.99 ng/ml