

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012819\
 Data File : PQ036801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2019 16:26
 Operator : SM\SJ
 Sample : K1223-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-V

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:12:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.345	3.704	86628725	44426438	18.821	18.542m
2) SA Decachlor...	9.943	8.644	50141208	21668944	13.754	11.518m
Target Compounds						
26) L6 AR-1254-1	6.347	5.565	89936211	28936613	507.175m	216.134m#
27) L6 AR-1254-2	6.560	5.710	73952047	23921764	283.879m	216.171m
28) L6 AR-1254-3	6.928	6.115	48868842	39160699	182.526m	217.565m
29) L6 AR-1254-4	7.210	6.337	30972955	11000126	156.111m	83.362 #
30) L6 AR-1254-5	7.627	6.749	116.7E6	56303506	571.648	374.898 #
31) L7 AR-1260-1	7.085	6.236	86664255	44297131	444.980	385.889
32) L7 AR-1260-2	7.340	6.423	99911102	49841933	432.626	354.531
33) L7 AR-1260-3	7.696	6.574	54193776	41745458	375.799	325.701
34) L7 AR-1260-4	7.925	7.040	65200110	26032448	382.938	298.987
35) L7 AR-1260-5	8.238	7.283	124.3E6	62441435	369.503	285.994

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

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Data File : PQ036801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 16:26
Operator : SM\SJ
Sample : K1223-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

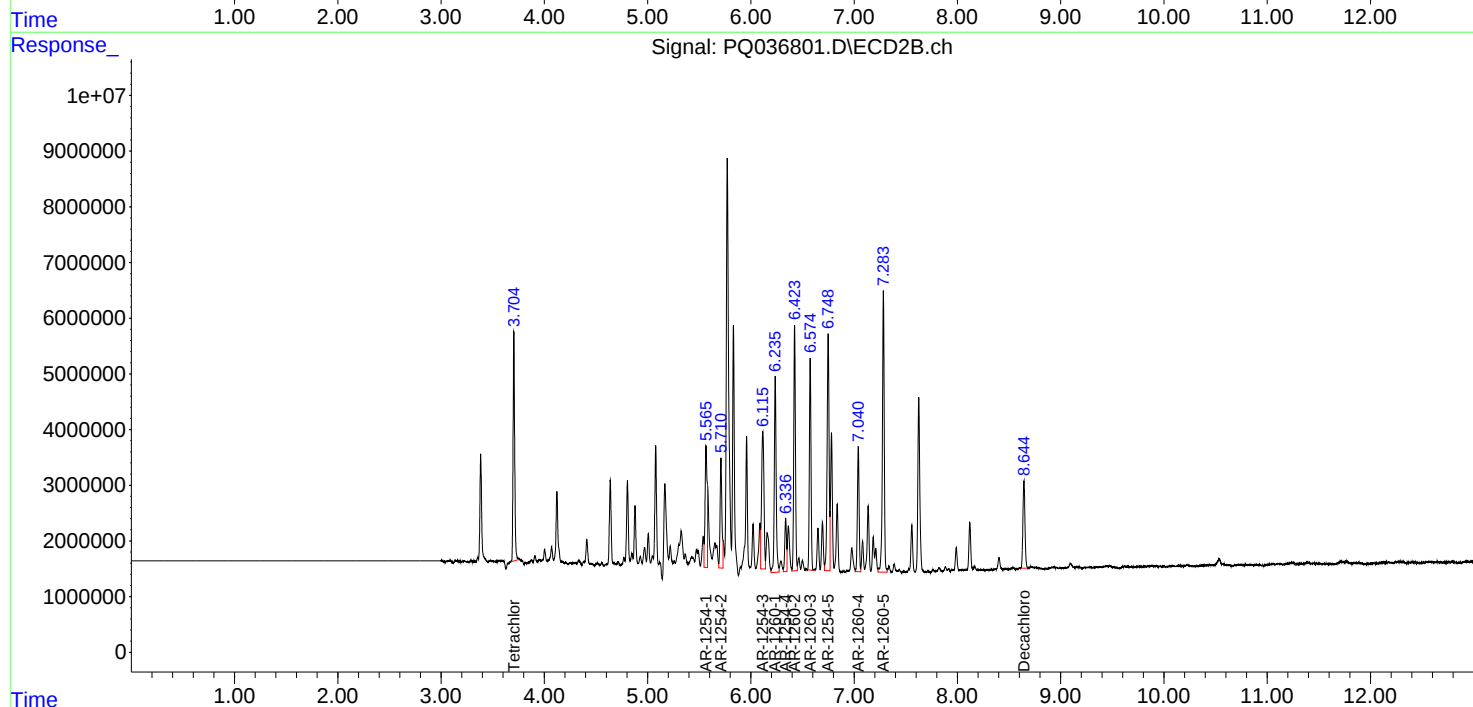
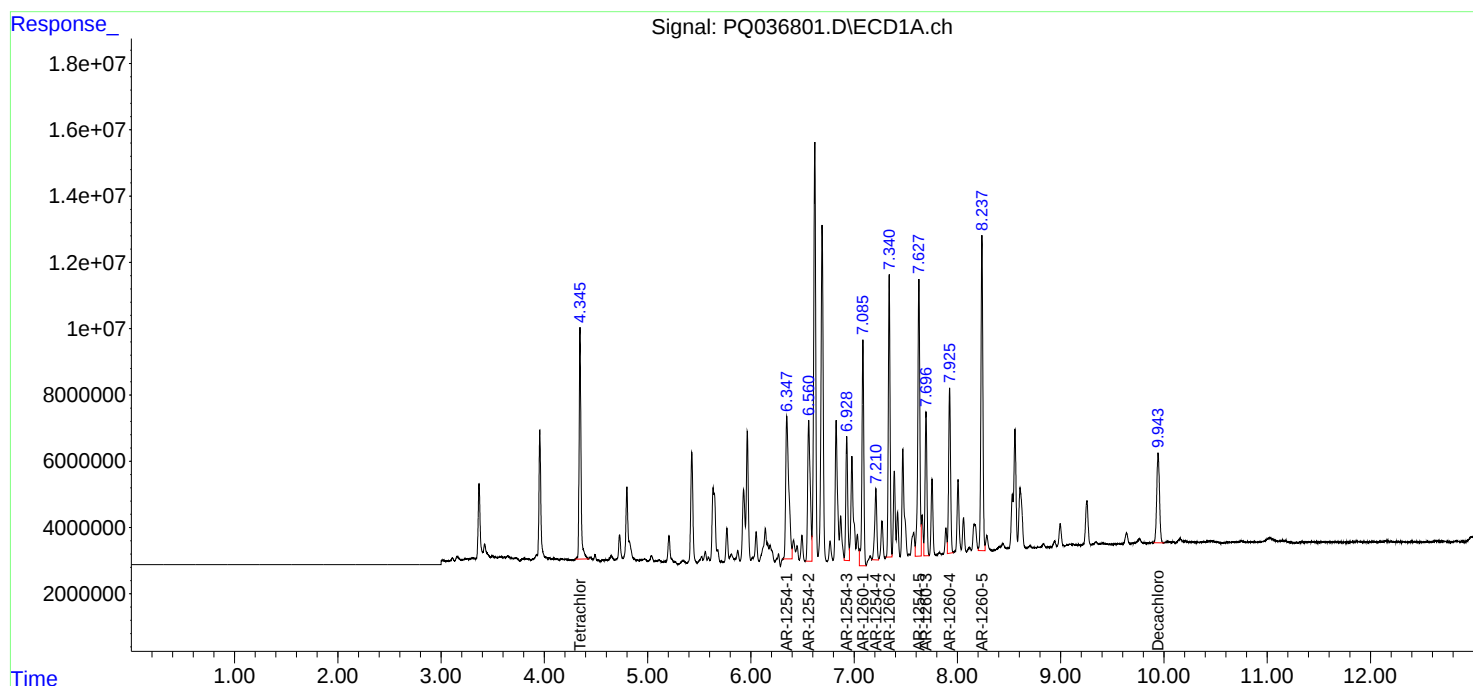
Instrument :
ECD_Q
ClientSampled :
TS-V

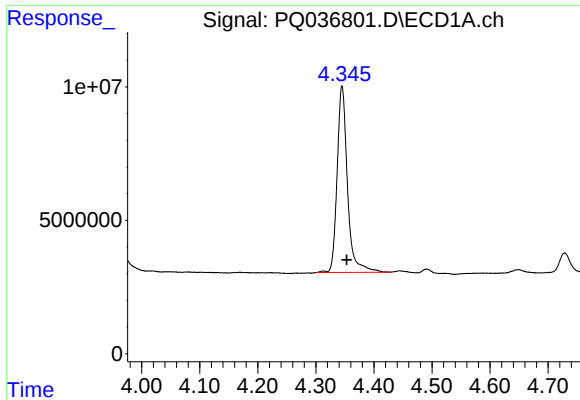
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:12:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response 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





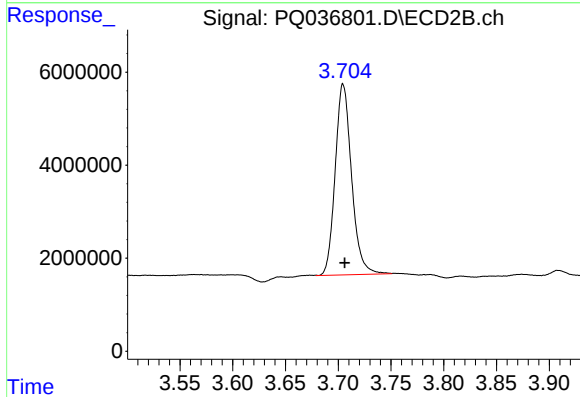
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 86628725
Conc: 18.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-V

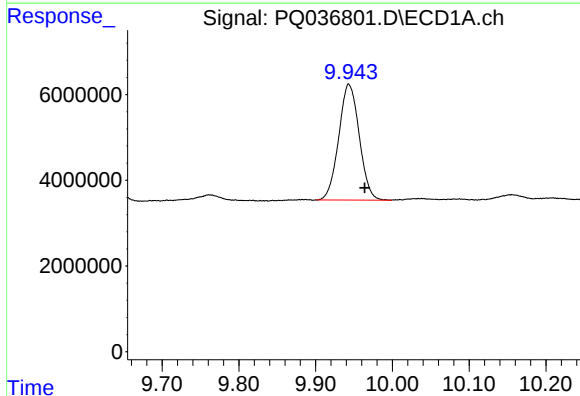
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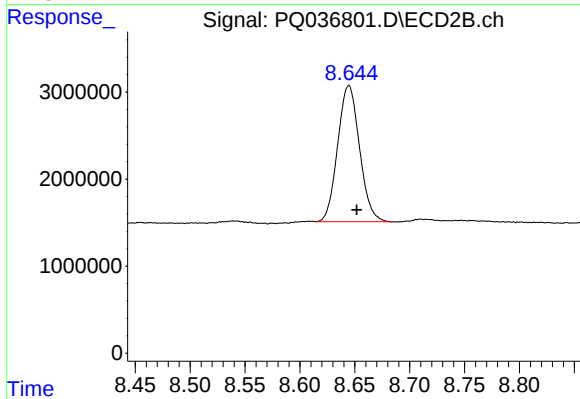
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 44426438
Conc: 18.54 ng/ml m



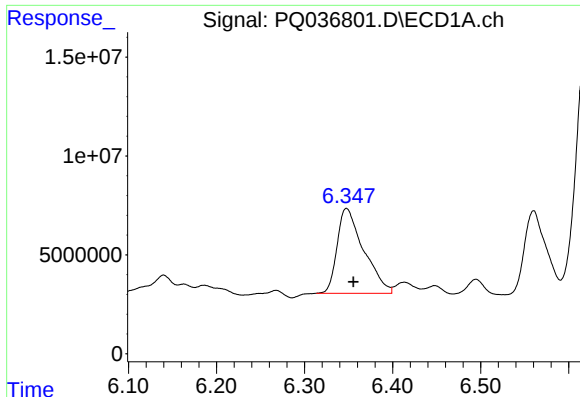
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.021 min
Response: 50141208
Conc: 13.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 21668944
Conc: 11.52 ng/ml m



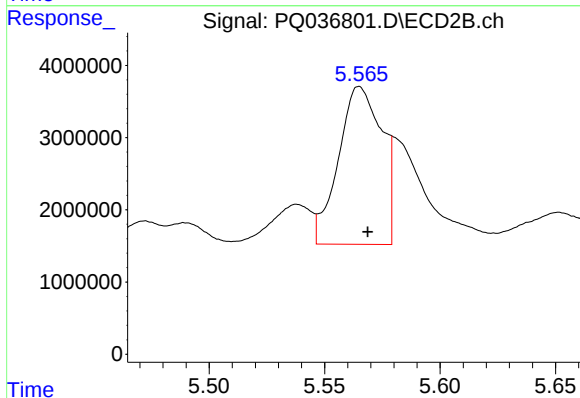
#26 AR-1254-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 89936211
Conc: 507.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-V

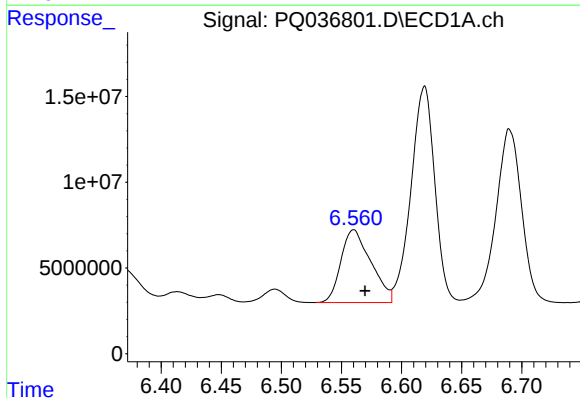
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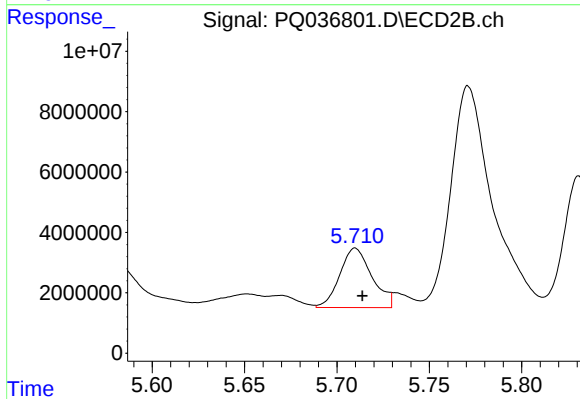
#26 AR-1254-1

R.T.: 5.565 min
Delta R.T.: -0.004 min
Response: 28936613
Conc: 216.13 ng/ml m



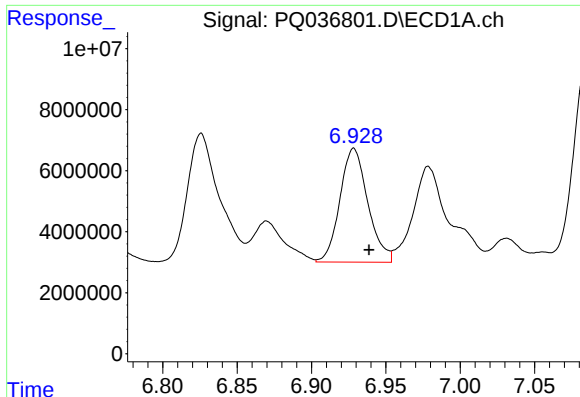
#27 AR-1254-2

R.T.: 6.560 min
Delta R.T.: -0.010 min
Response: 73952047
Conc: 283.88 ng/ml m



#27 AR-1254-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 23921764
Conc: 216.17 ng/ml m



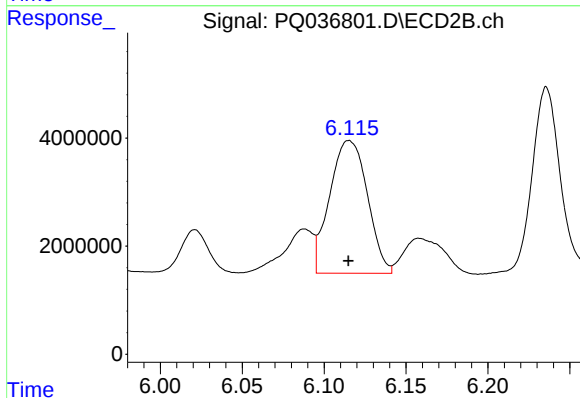
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: -0.011 min
Response: 48868842
Conc: 182.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TS-V

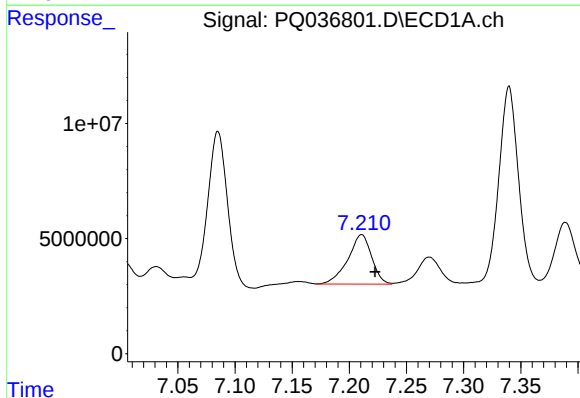
Manual Integrations
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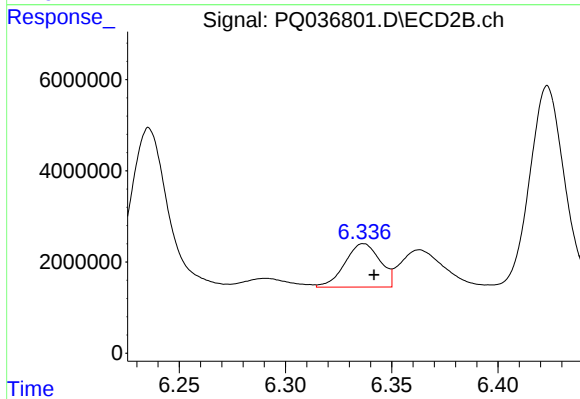
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 39160699
Conc: 217.57 ng/ml m



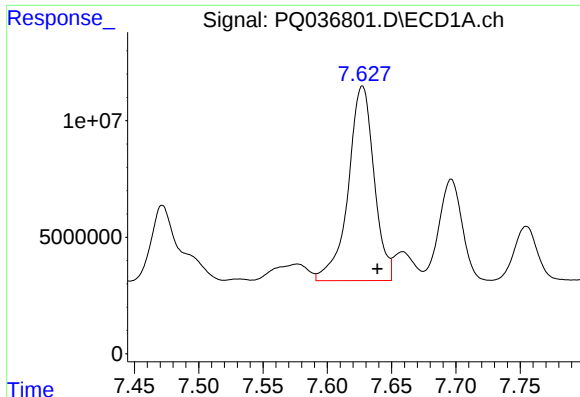
#29 AR-1254-4

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 30972955
Conc: 156.11 ng/ml m



#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 11000126
Conc: 83.36 ng/ml



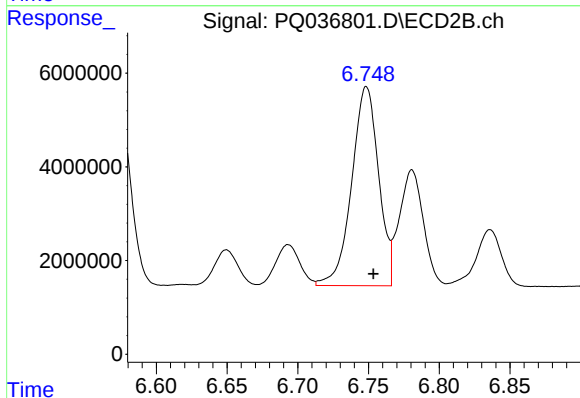
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: -0.011 min
Response: 116706716
Conc: 571.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-V

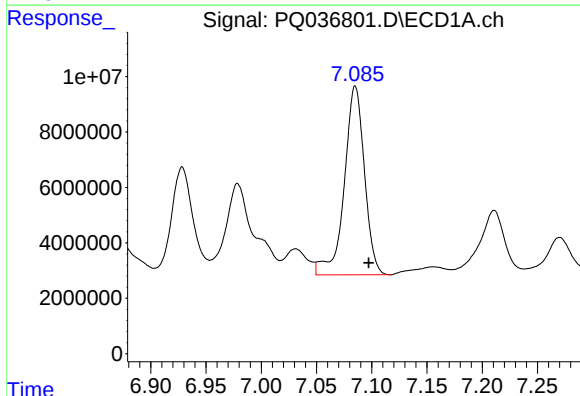
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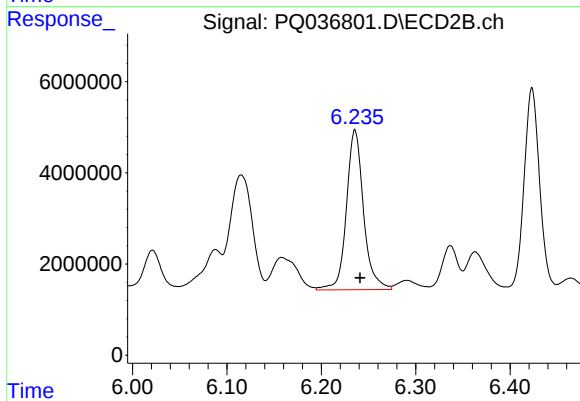
#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 56303506
Conc: 374.90 ng/ml



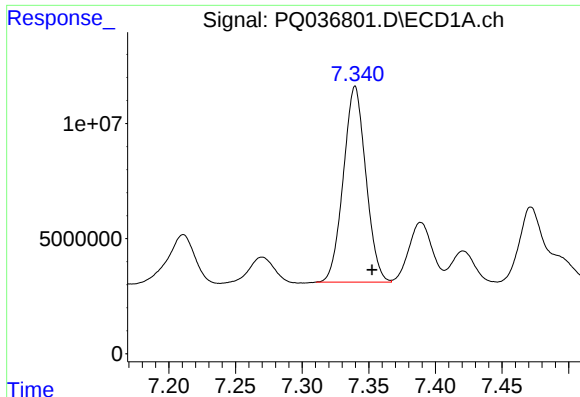
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.012 min
Response: 86664255
Conc: 444.98 ng/ml



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.005 min
Response: 44297131
Conc: 385.89 ng/ml



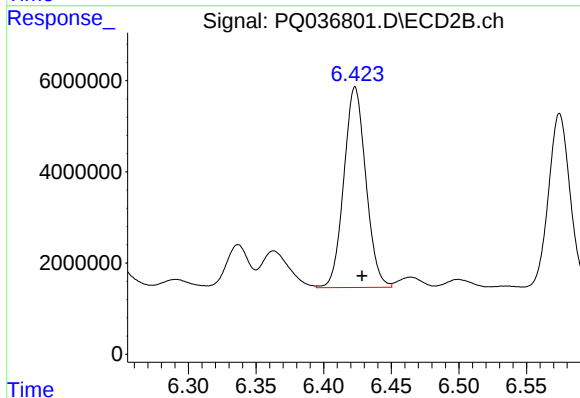
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.013 min
Response: 99911102
Conc: 432.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-V

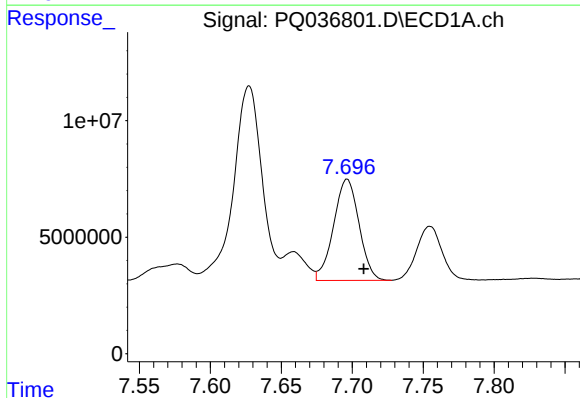
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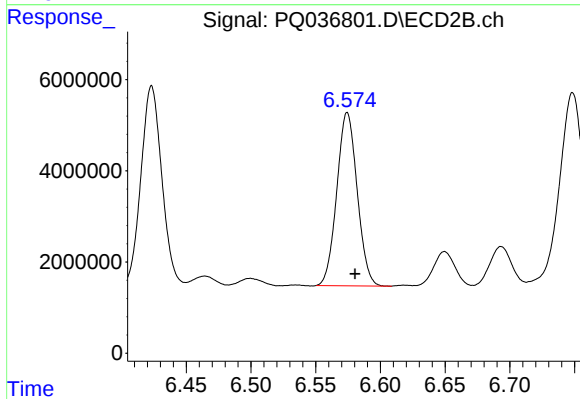
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 49841933
Conc: 354.53 ng/ml



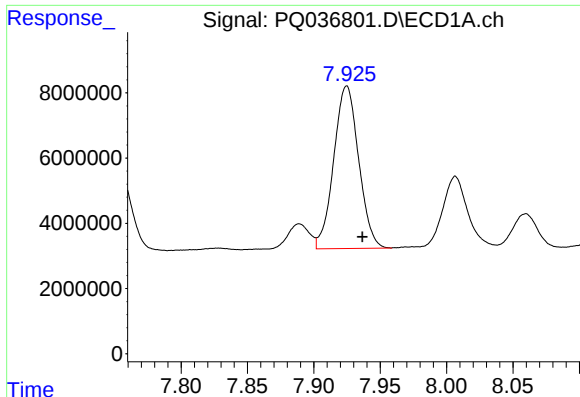
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 54193776
Conc: 375.80 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.006 min
Response: 41745458
Conc: 325.70 ng/ml



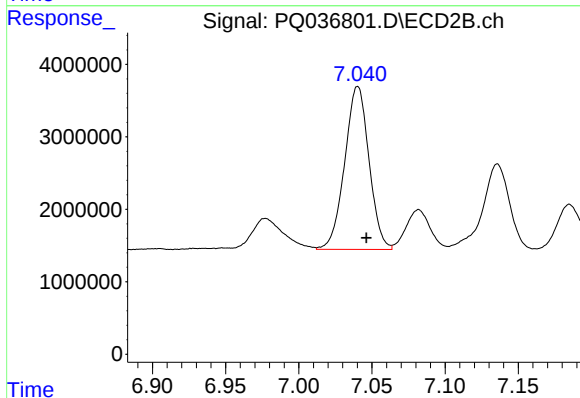
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.012 min
Response: 65200110
Conc: 382.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-V

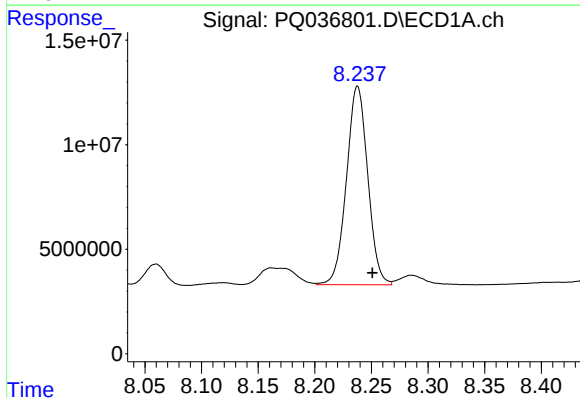
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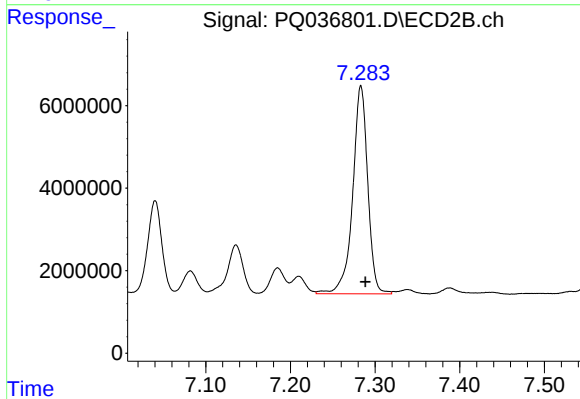
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.006 min
Response: 26032448
Conc: 298.99 ng/ml



#35 AR-1260-5

R.T.: 8.238 min
Delta R.T.: -0.013 min
Response: 124255854
Conc: 369.50 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 62441435
Conc: 285.99 ng/ml