

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 22:05
 Operator : SM\SJ
 Sample : K1223-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TS-R

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:58:46 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...	4.351	3.707	85187488	47671926	18.508	19.896
2)	SA Decachlor...	9.956	8.649	45046305	19491989	12.356	10.361
Target Compounds							
26)	L6 AR-1254-1	6.353	5.568	57646280	44864492	325.083	335.103
27)	L6 AR-1254-2	6.567	5.713	91185710	36475937	350.034	329.618
28)	L6 AR-1254-3	6.935	6.115	82971782	61666413	309.902	342.600m
29)	L6 AR-1254-4	7.218	6.340	59737697	29377527	301.092m	222.631 #
30)	L6 AR-1254-5	7.634	6.752	118.5E6	64576922	580.657	429.986 #
31)	L7 AR-1260-1	7.092	6.239	75732852	47621072	388.852	414.845
32)	L7 AR-1260-2	7.347	6.427	111.4E6	50807941	482.356	361.403 #
33)	L7 AR-1260-3	7.703	6.578	61402901	45824761	425.790	357.528
34)	L7 AR-1260-4	7.931	7.044	73574300	28739976	432.122	330.083
35)	L7 AR-1260-5	8.245	7.286	125.1E6	67127639	372.161	307.458m

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

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Acq On : 24 Jan 2019 22:05
Operator : SM\SJ
Sample : K1223-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

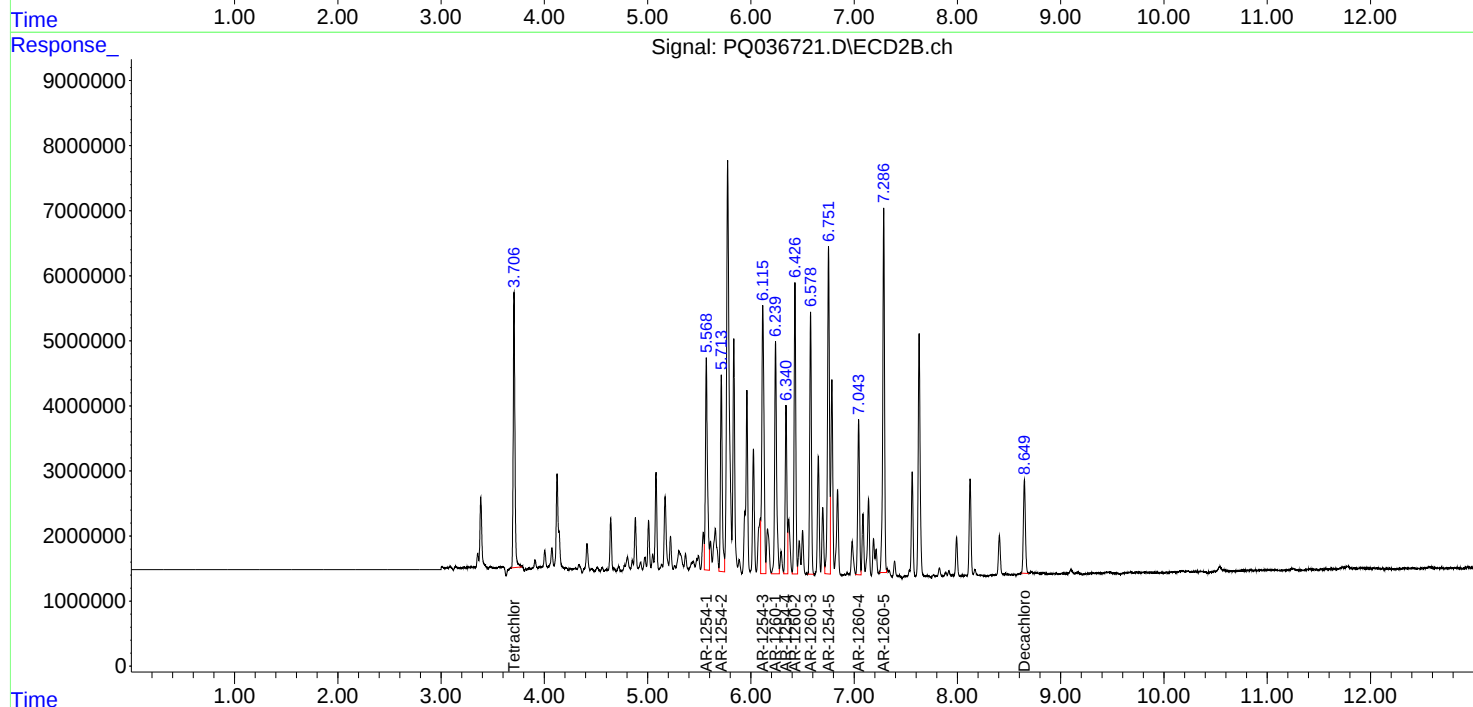
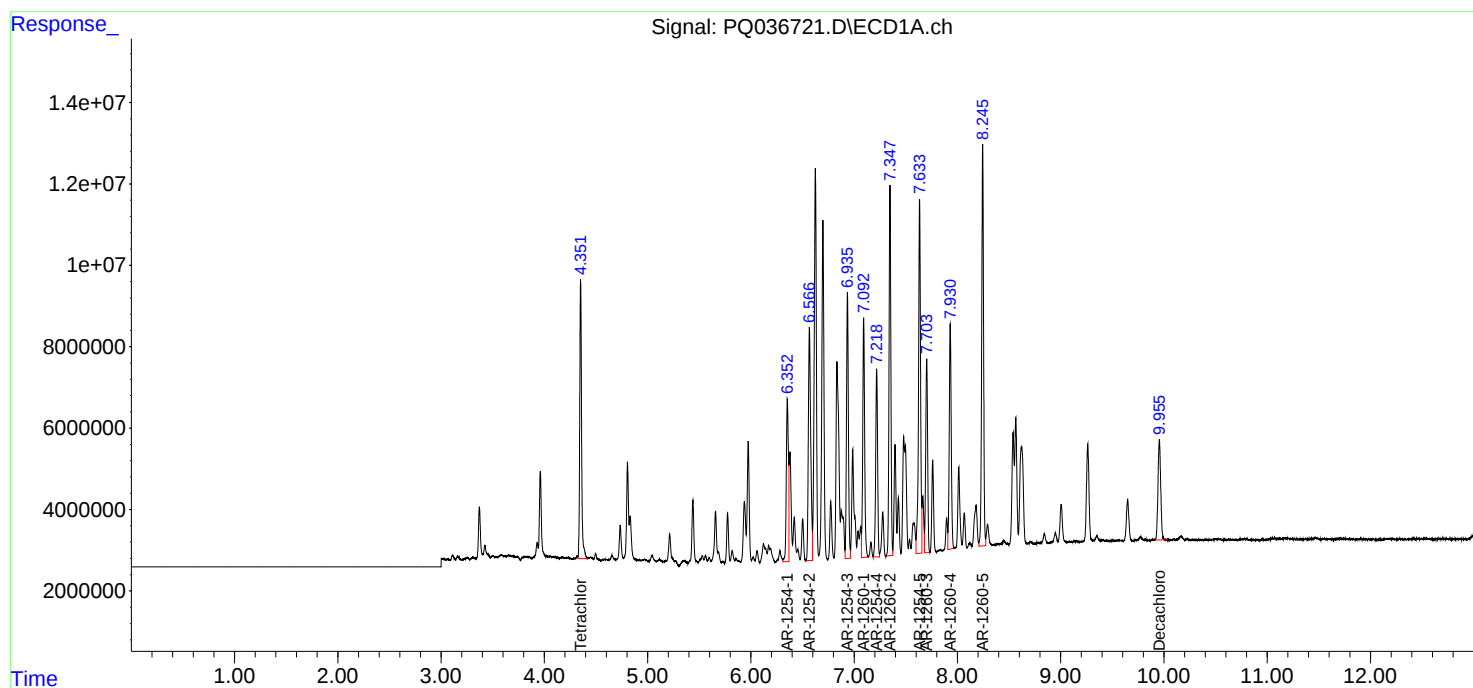
Instrument :
ECD_Q
ClientSampled :
TS-R

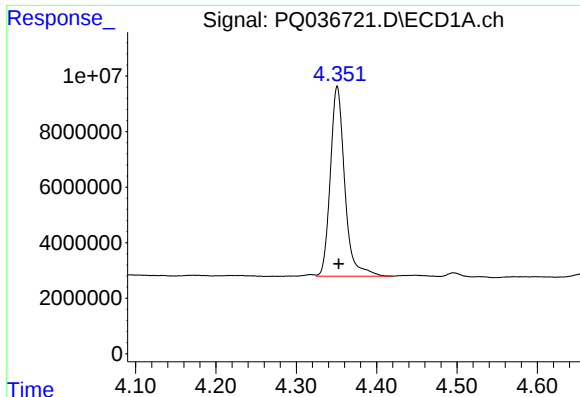
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Integration File signal 1: autoint1.e
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Quant Time: Jan 24 23:58:46 2019
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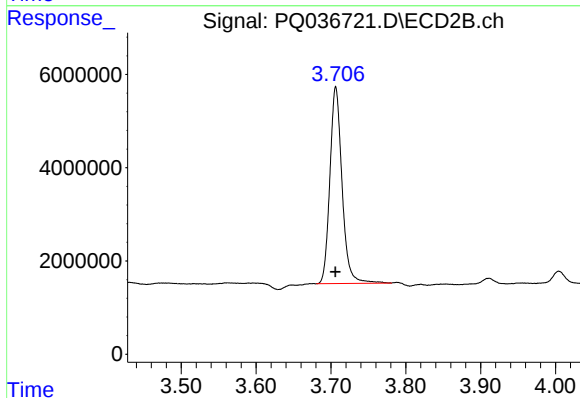
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 85187488
Conc: 18.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

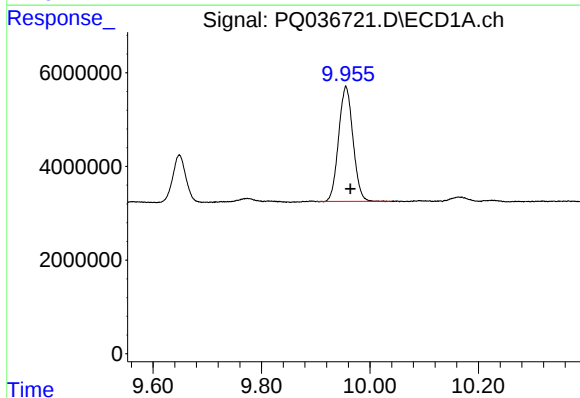
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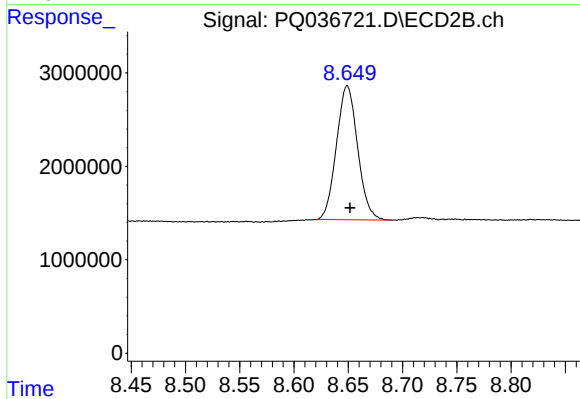
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 47671926
Conc: 19.90 ng/ml



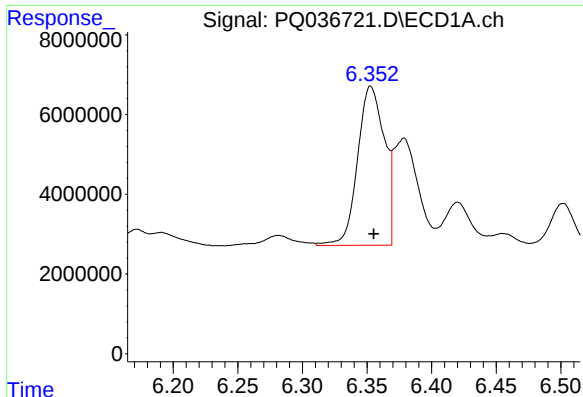
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.008 min
Response: 45046305
Conc: 12.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.003 min
Response: 19491989
Conc: 10.36 ng/ml



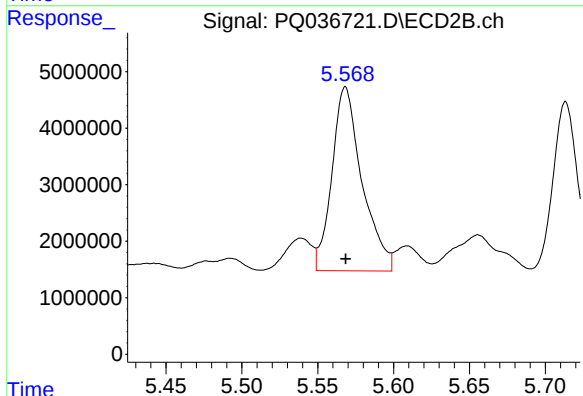
#26 AR-1254-1

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 57646280
Conc: 325.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

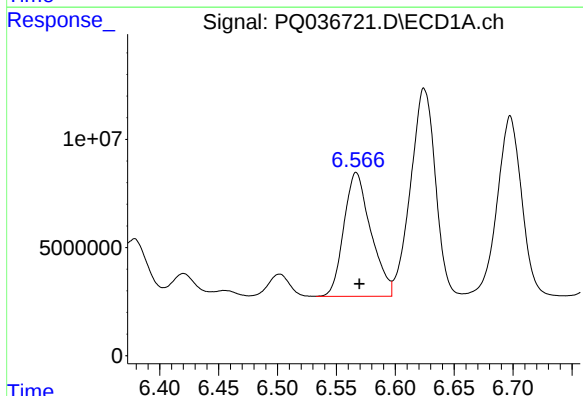
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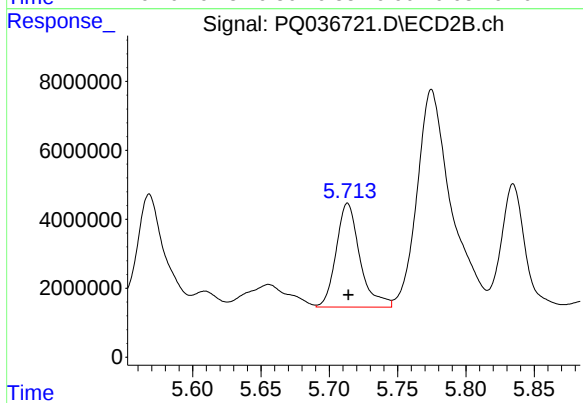
#26 AR-1254-1

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 44864492
Conc: 335.10 ng/ml



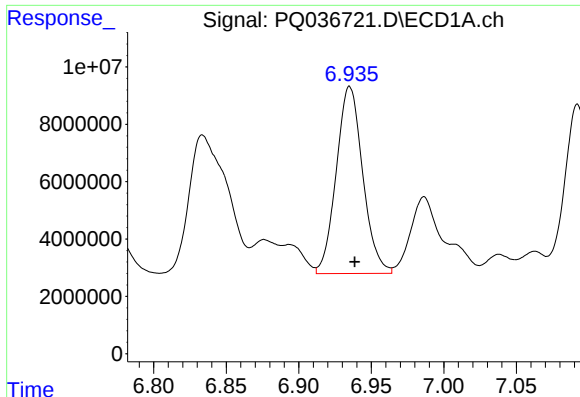
#27 AR-1254-2

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 91185710
Conc: 350.03 ng/ml



#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 36475937
Conc: 329.62 ng/ml



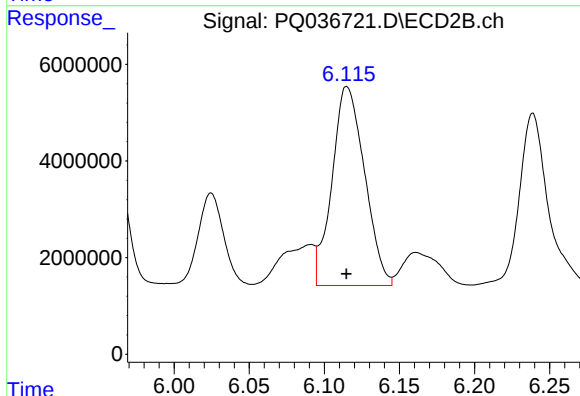
#28 AR-1254-3

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 82971782
Conc: 309.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

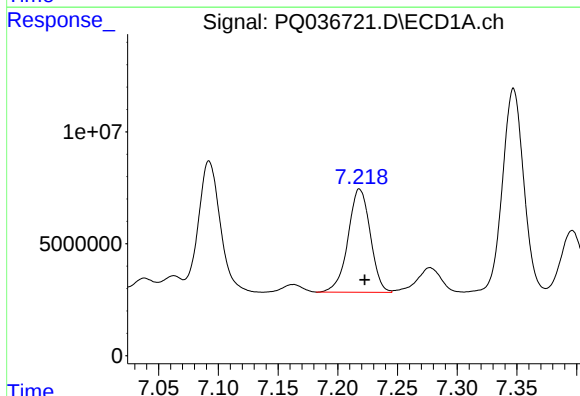
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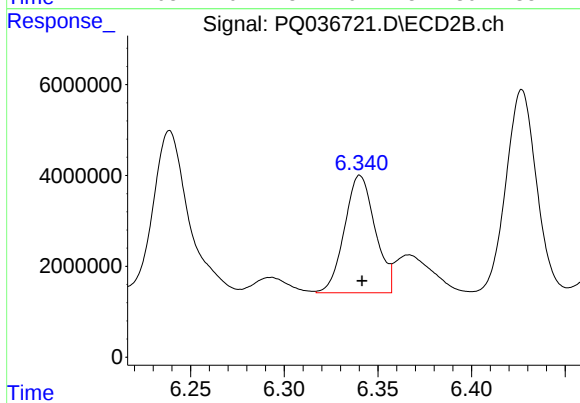
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 61666413
Conc: 342.60 ng/ml m



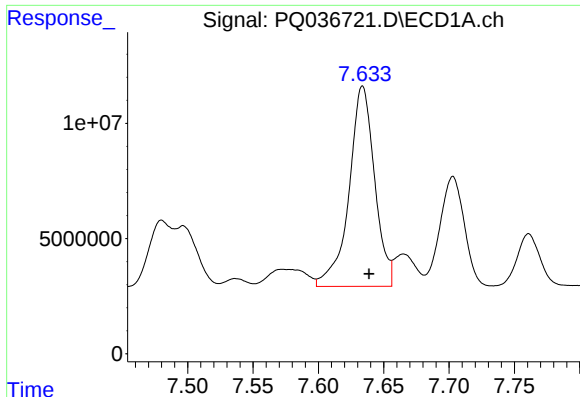
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: -0.005 min
Response: 59737697
Conc: 301.09 ng/ml m



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: -0.001 min
Response: 29377527
Conc: 222.63 ng/ml



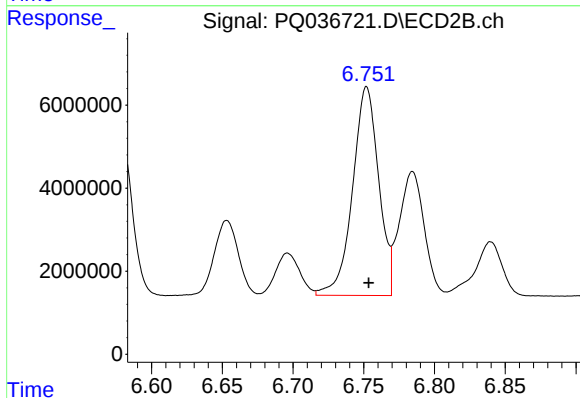
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 118546144
Conc: 580.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

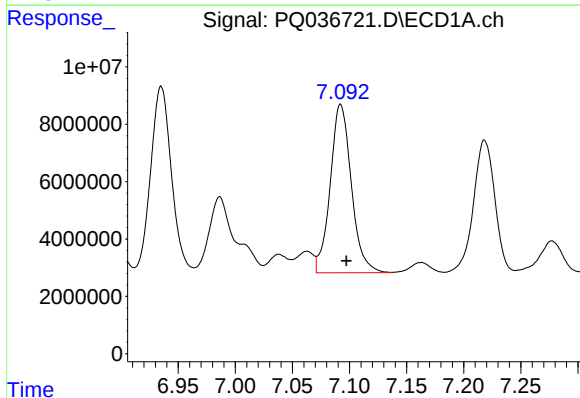
Manual Integrations
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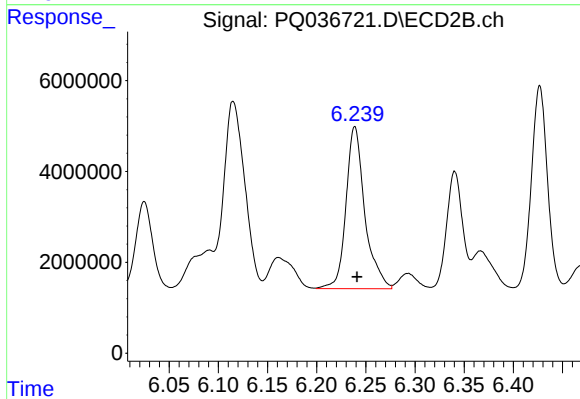
#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 64576922
Conc: 429.99 ng/ml



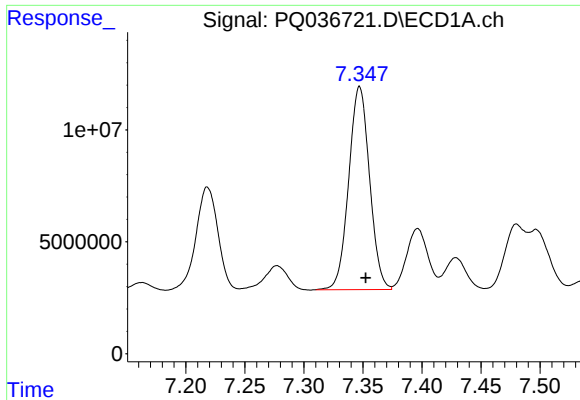
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 75732852
Conc: 388.85 ng/ml



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 47621072
Conc: 414.84 ng/ml



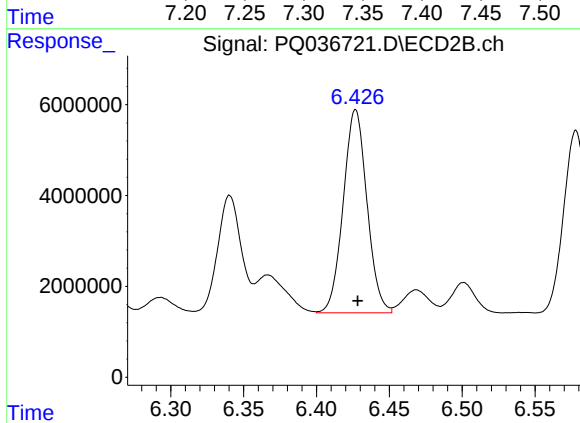
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 111395791
Conc: 482.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

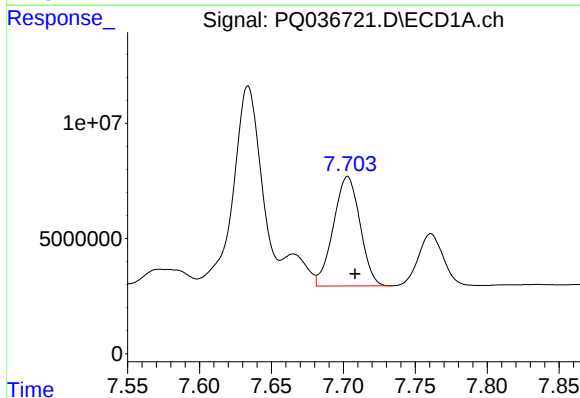
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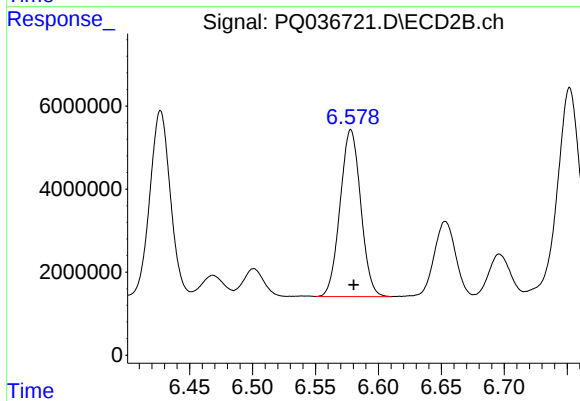
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 50807941
Conc: 361.40 ng/ml



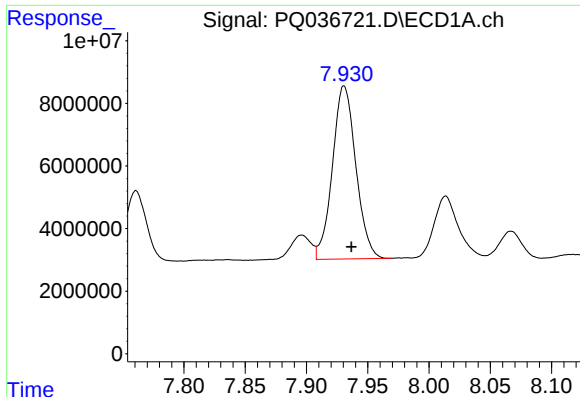
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 61402901
Conc: 425.79 ng/ml



#33 AR-1260-3

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 45824761
Conc: 357.53 ng/ml



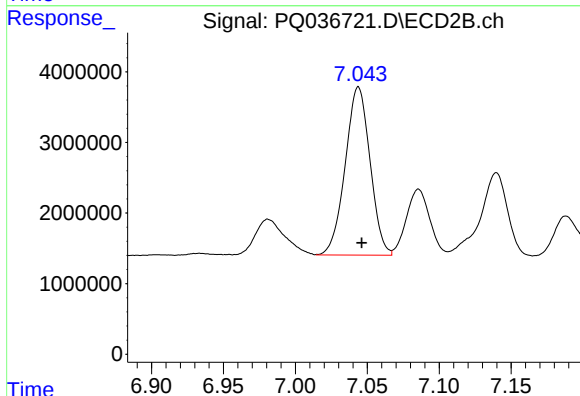
#34 AR-1260-4

R.T.: 7.931 min
Delta R.T.: -0.006 min
Response: 73574300
Conc: 432.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TS-R

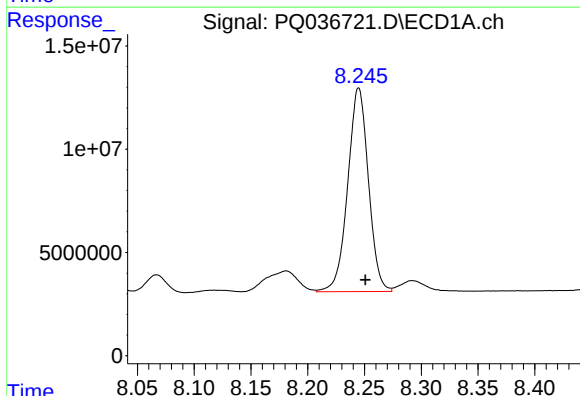
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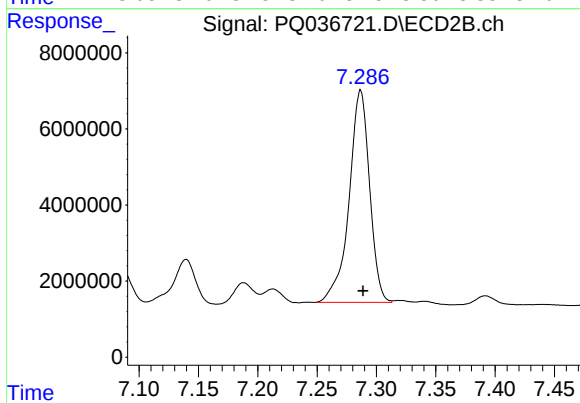
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 28739976
Conc: 330.08 ng/ml



#35 AR-1260-5

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 125149475
Conc: 372.16 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 67127639
Conc: 307.46 ng/ml m