

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 21:11
 Operator : SM\SJ
 Sample : J6566-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC013-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:58:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.402	3.728	80351627	44075397	20.536m	19.726m
2)	SA Decachlor...	10.071	8.697	63687662	34721242	21.607m	19.645
Target Compounds							
26)	L6 AR-1254-1	6.413	5.598	56956137	35285480	374.138	264.532 #
27)	L6 AR-1254-2	6.629	5.744	101.9E6	40891137	430.865	353.885
28)	L6 AR-1254-3	6.999	6.146	132.9E6	85979564	517.743	445.355
29)	L6 AR-1254-4	7.283	6.373	56398399	24644842	311.053m	204.787 #
30)	L6 AR-1254-5	7.703	6.787	206.5E6	108.1E6	1052.525	663.783 #
31)	L7 AR-1260-1	7.159	6.272	97299260	60035382	527.647	477.277
32)	L7 AR-1260-2	7.415	6.460	134.5E6	68347165	618.974	452.591 #
33)	L7 AR-1260-3	7.771	6.612	57808276	53223680	431.527	380.891
34)	L7 AR-1260-4	7.997	7.080	94938685	20856936	576.047	224.617 #
35)	L7 AR-1260-5	8.318	7.323	117.0E6	65539648	392.448	292.069 #

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

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Sample : J6566-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

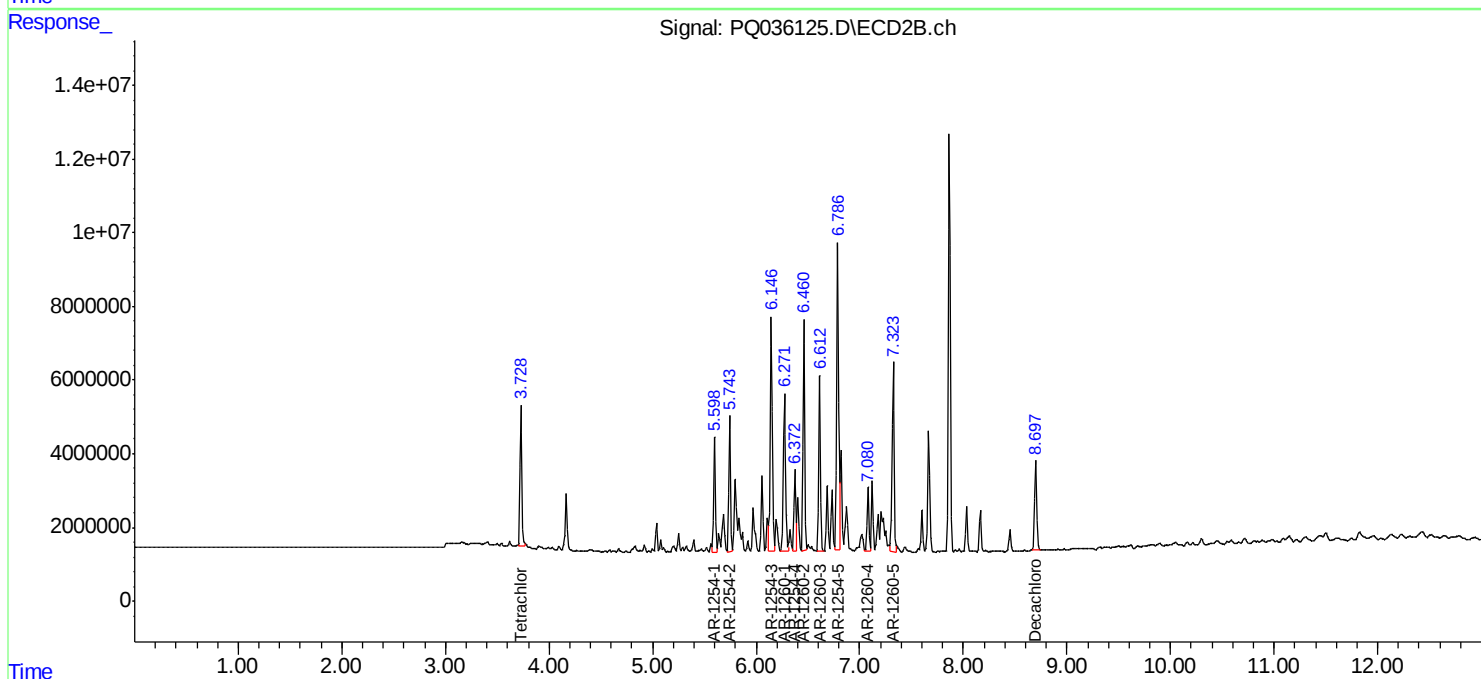
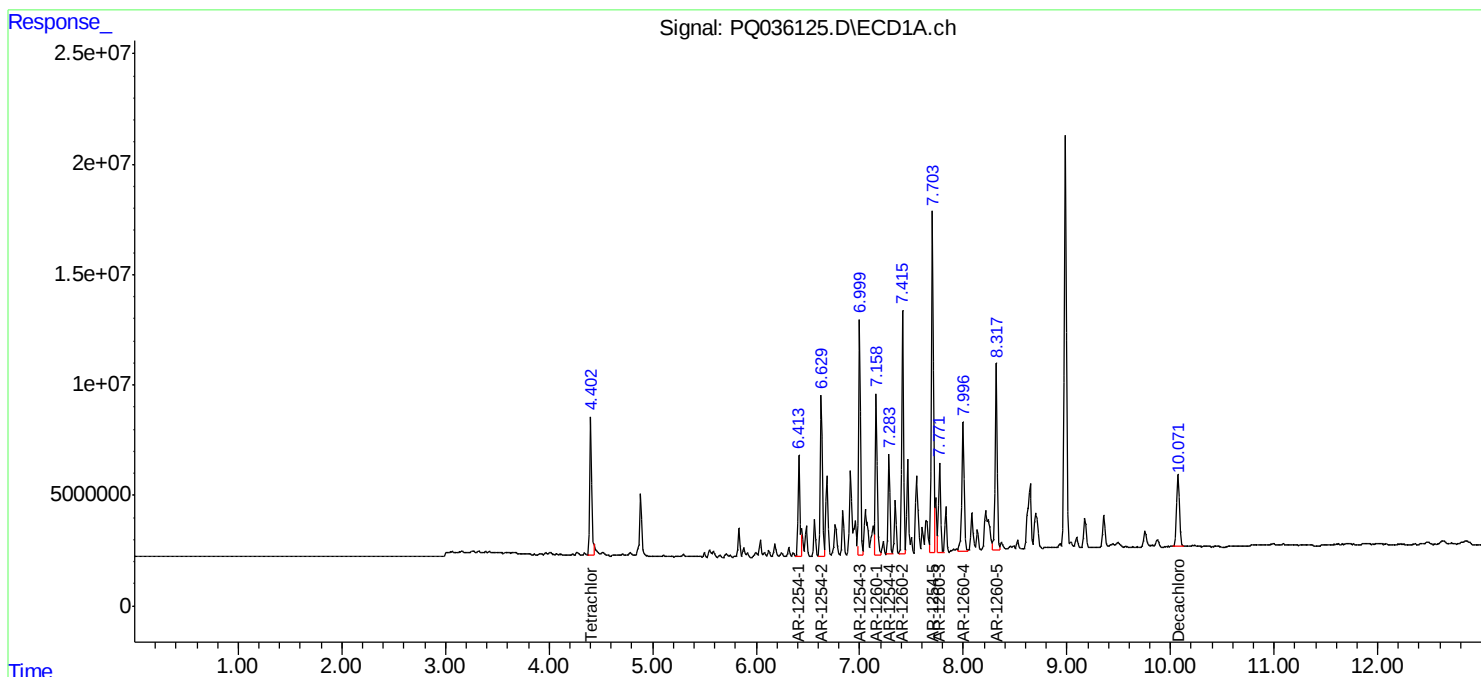
Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

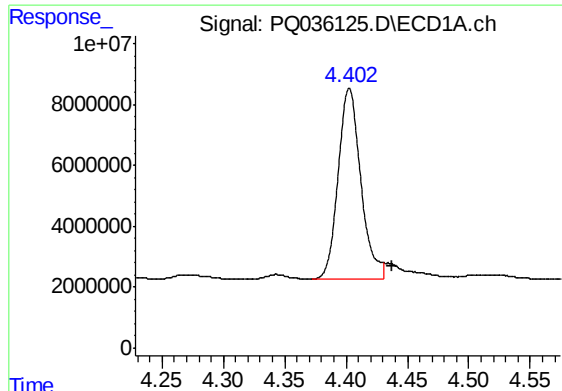
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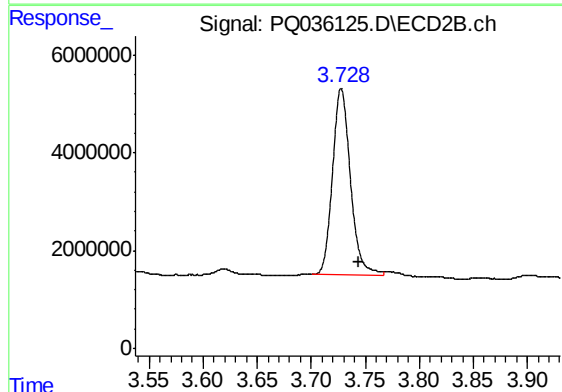
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.035 min
Response: 80351627
Conc: 20.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

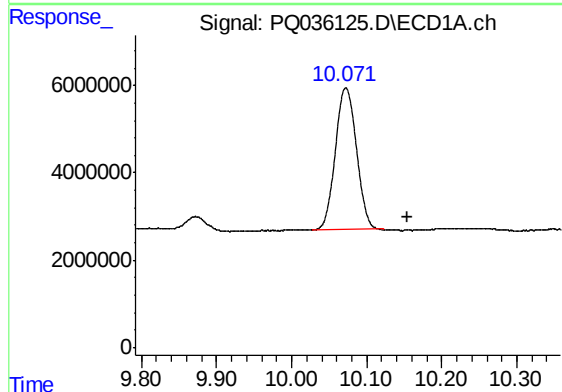
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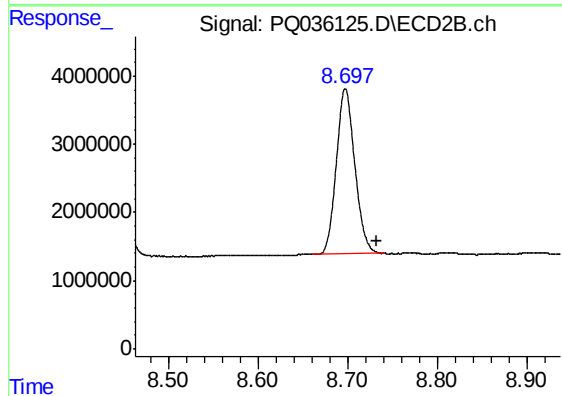
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: -0.017 min
Response: 44075397
Conc: 19.73 ng/ml m



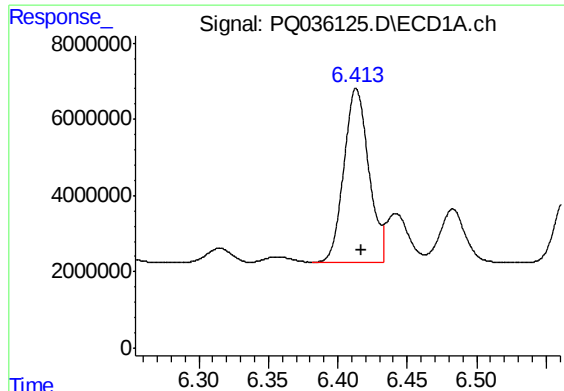
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.083 min
Response: 63687662
Conc: 21.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.035 min
Response: 34721242
Conc: 19.64 ng/ml



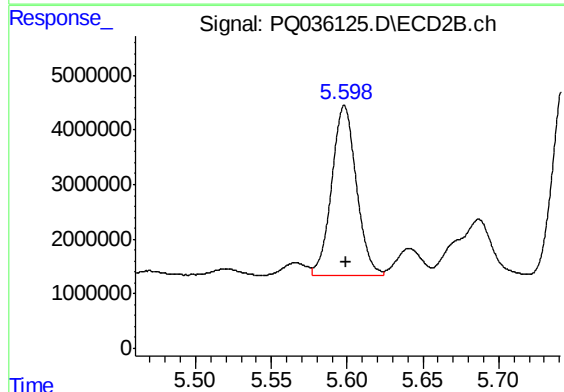
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.004 min
Response: 56956137
Conc: 374.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

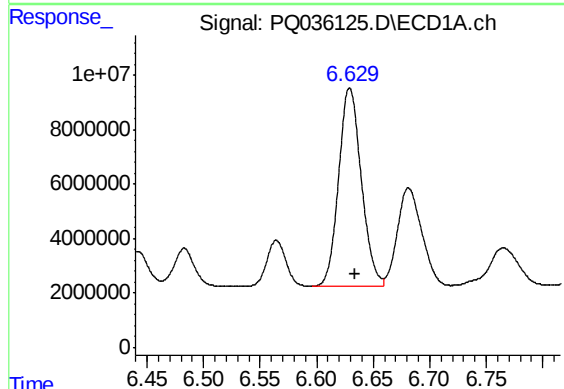
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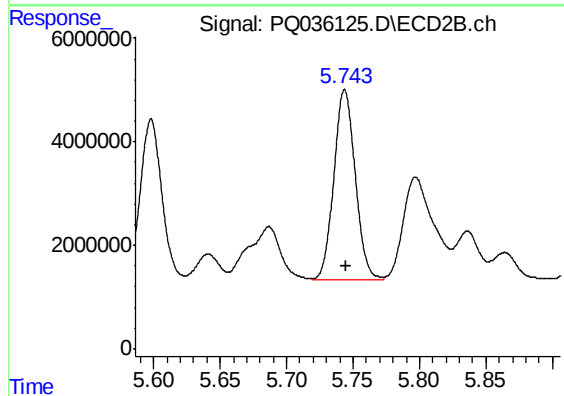
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 35285480
Conc: 264.53 ng/ml



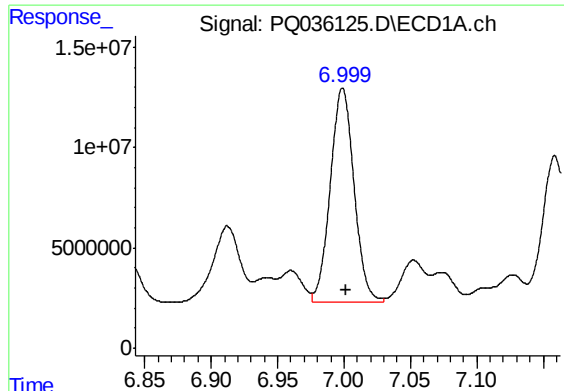
#27 AR-1254-2

R.T.: 6.629 min
Delta R.T.: -0.005 min
Response: 101946942
Conc: 430.87 ng/ml



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 40891137
Conc: 353.89 ng/ml



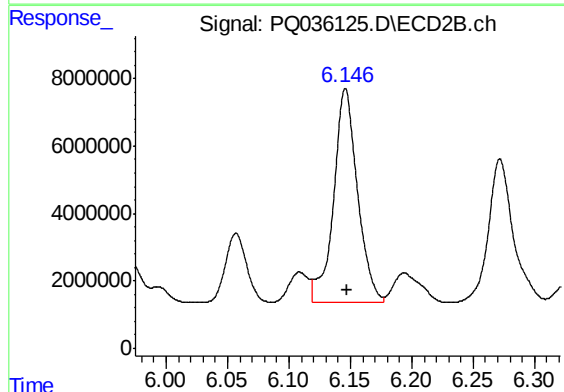
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 132933699
Conc: 517.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

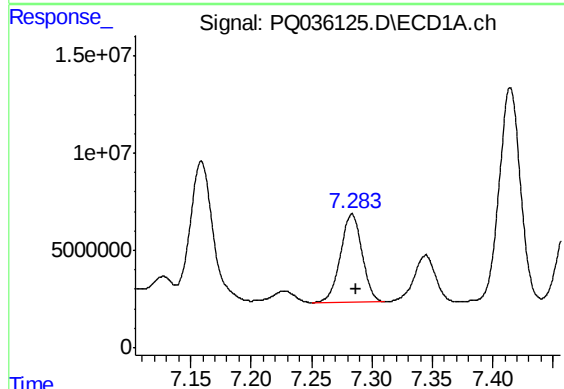
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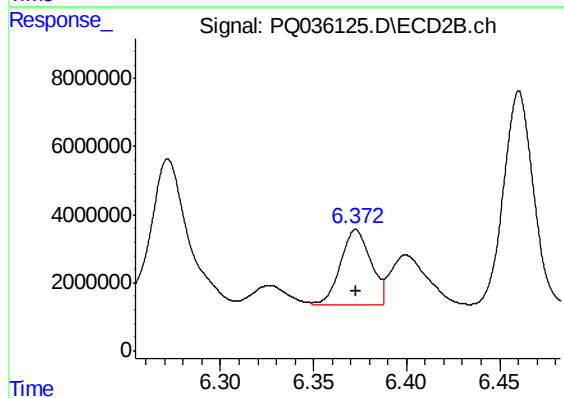
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 85979564
Conc: 445.36 ng/ml



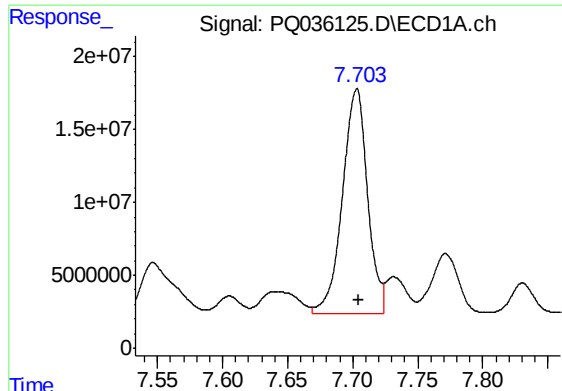
#29 AR-1254-4

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 56398399
Conc: 311.05 ng/ml m



#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 24644842
Conc: 204.79 ng/ml



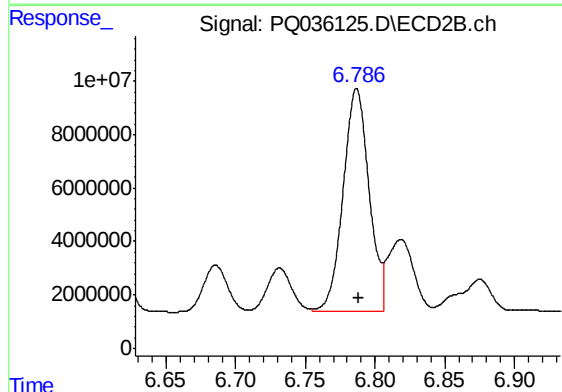
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 206453828
Conc: 1052.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

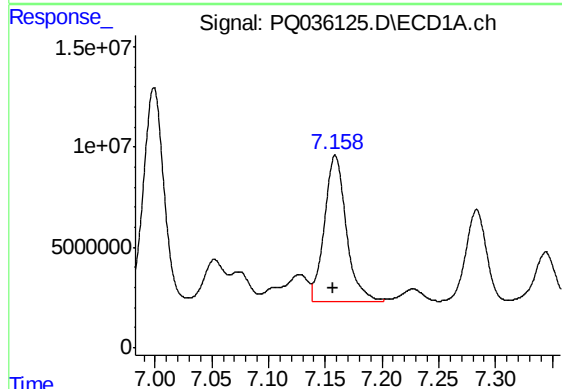
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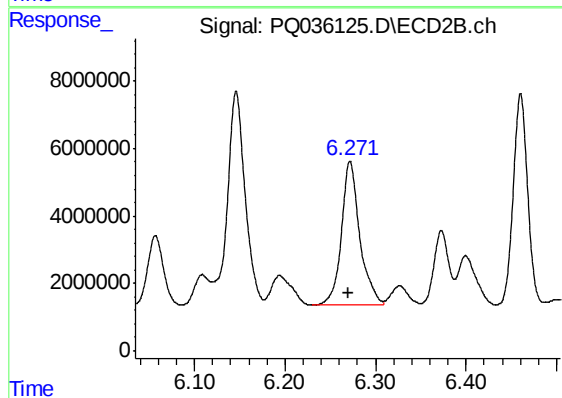
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 108105281
Conc: 663.78 ng/ml



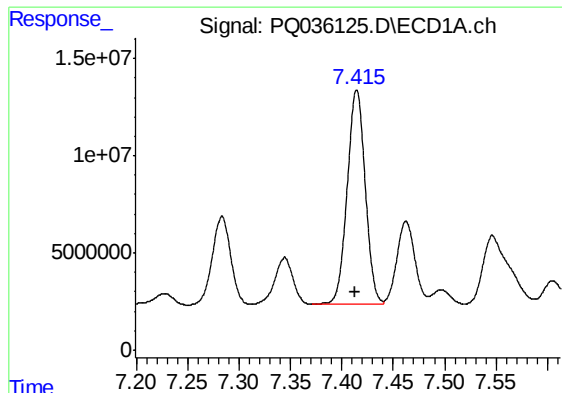
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: 0.002 min
Response: 97299260
Conc: 527.65 ng/ml



#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 60035382
Conc: 477.28 ng/ml



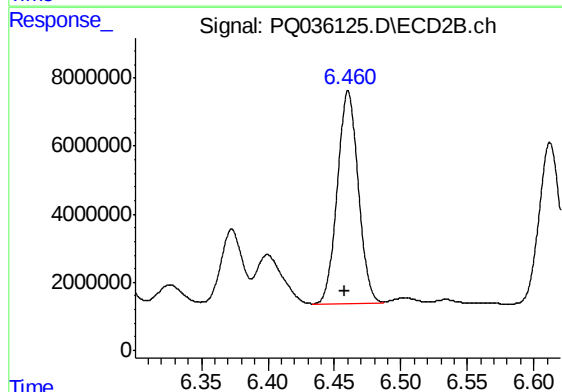
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 134493215
Conc: 618.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC013-01

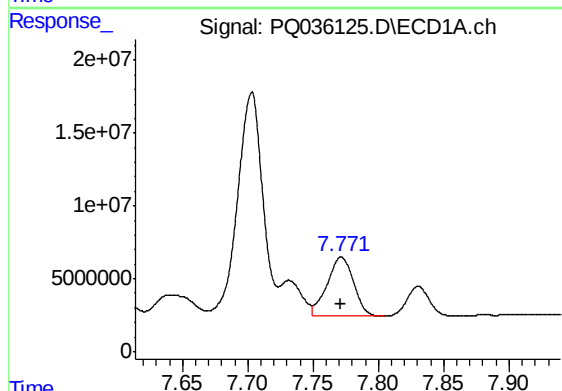
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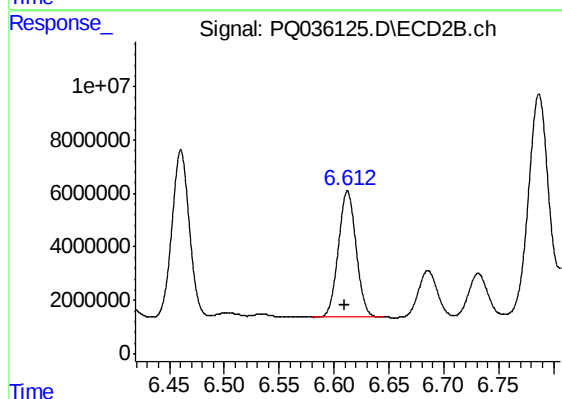
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: 0.002 min
Response: 68347165
Conc: 452.59 ng/ml



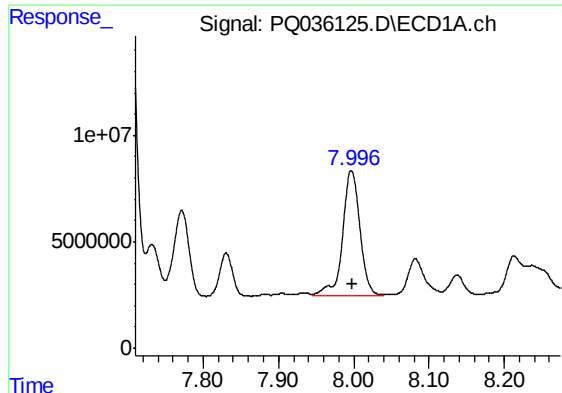
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 57808276
Conc: 431.53 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: 0.002 min
Response: 53223680
Conc: 380.89 ng/ml



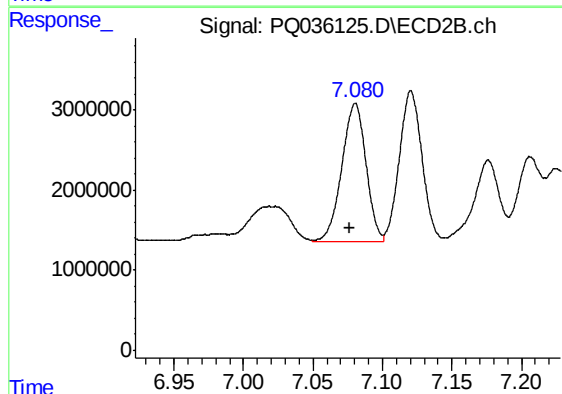
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 94938685
Conc: 576.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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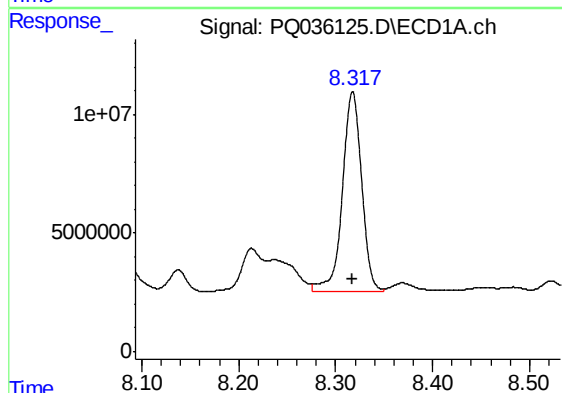
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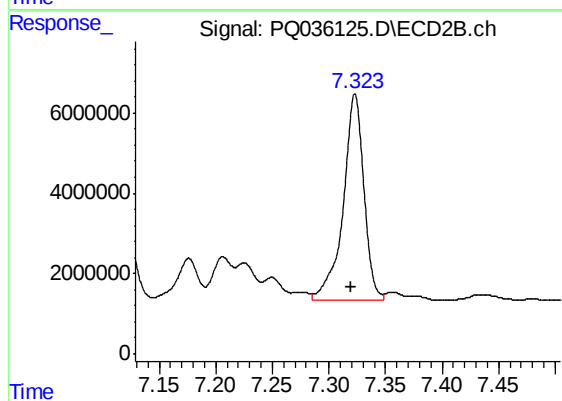
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.003 min
Response: 20856936
Conc: 224.62 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 117015193
Conc: 392.45 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.003 min
Response: 65539648
Conc: 292.07 ng/ml