

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
 Data File : PQ035935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 22:17
 Operator : SM\SJ
 Sample : J6521-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS007-0006-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:12:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 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...	4.416	3.732	46702625	28235015	11.936	12.637
2)	SA Decachlor...	0.000	8.708	0	11538351	N.D.	6.528 #
Target Compounds							
3)	L1 AR-1016-1	5.581	4.833	13406917	6263229	104.785	81.231
4)	L1 AR-1016-2	5.581	4.833	13406917	6263229	69.904	55.349
5)	L1 AR-1016-3	5.656	0.000	7958166	0	69.534	N.D. #
6)	L1 AR-1016-4	5.697	0.000	4475814	0	47.001	N.D. #
8)	L2 AR-1221-1	0.000	4.010	0	4223716	N.D.	207.013 #
9)	L2 AR-1221-2	4.802	4.010	73642105	4223716	2890.549	285.758 #
10)	L2 AR-1221-3	4.802	4.102	73642105	45364176	884.905	933.791
11)	L3 AR-1232-1	4.802	4.102	73642105	45364176	1012.708	1030.269
12)	L3 AR-1232-2	0.000	4.833	0	6263229	N.D.	127.659 #
13)	L3 AR-1232-3	5.656	0.000	7958166	0	97.324	N.D. #
14)	L3 AR-1232-4	5.860	0.000	5004636	0	124.983	N.D. #
15)	L3 AR-1232-5	5.860	0.000	5004636	0	158.032	N.D. #
16)	L4 AR-1242-1	5.581	4.833	13406917	6263229	138.962	105.846
17)	L4 AR-1242-2	5.656	4.833	7958166	6263229	54.851	72.736 #
18)	L4 AR-1242-3	5.697	0.000	4475814	0	51.734	N.D. #
21)	L5 AR-1248-1	5.581	4.833	13406917	6263229	203.117	158.744
22)	L5 AR-1248-2	5.860	0.000	5004636	0	52.800	N.D. #
28)	L6 AR-1254-3	7.040	6.199	4950361	2141751	19.280	11.094 #
32)	L7 AR-1260-2	0.000	6.514	0	6592276	N.D.	43.654 #

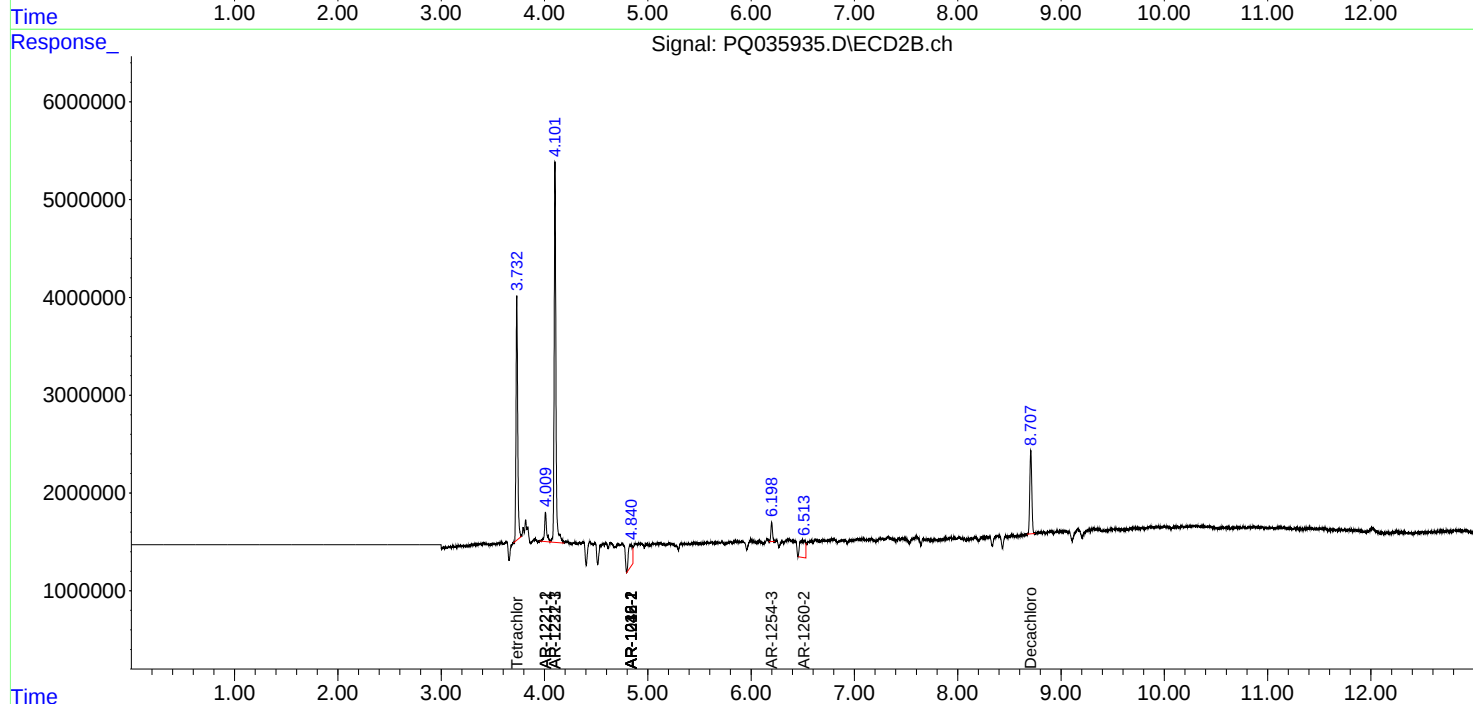
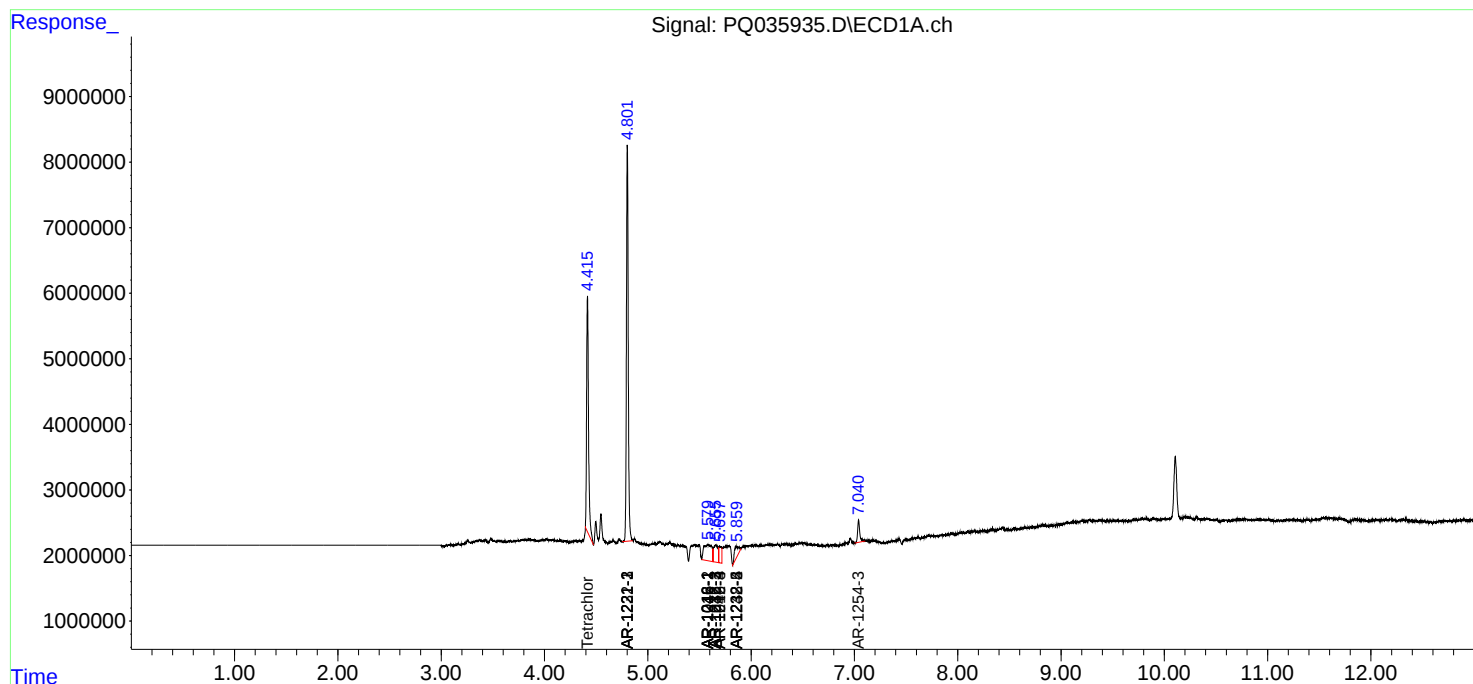
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

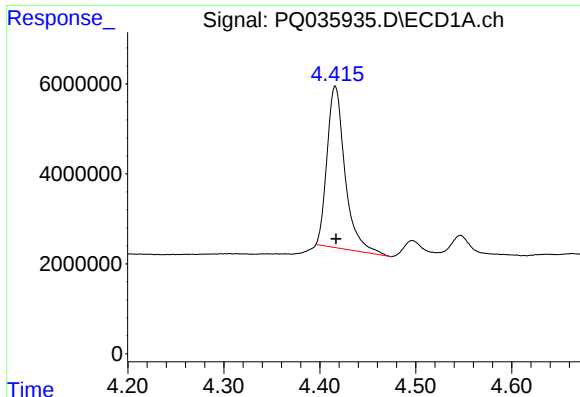
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
Data File : PQ035935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 22:17
Operator : SM\SJ
Sample : J6521-07
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:12:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 21 15:11:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

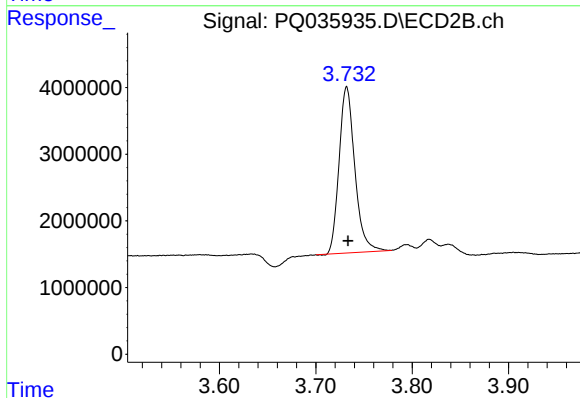




#1 Tetrachloro-m-xylene

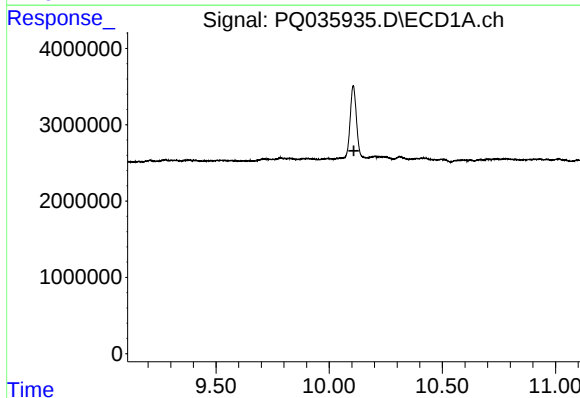
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 46702625
Conc: 11.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



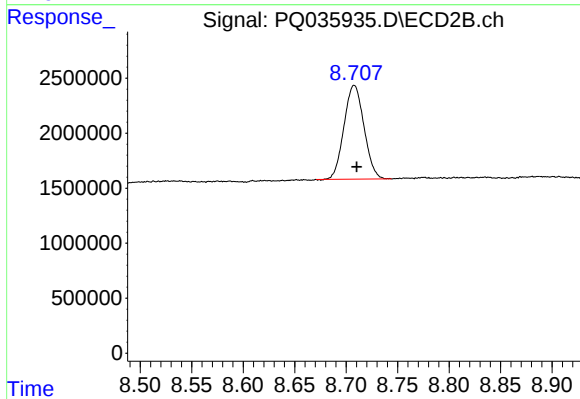
#1 Tetrachloro-m-xylene

R.T.: 3.732 min
Delta R.T.: -0.001 min
Response: 28235015
Conc: 12.64 ng/ml



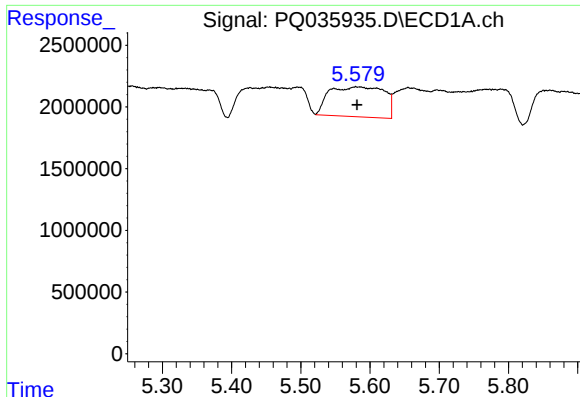
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

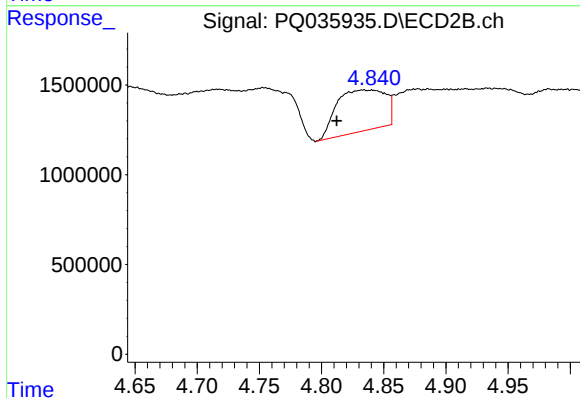
R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 11538351
Conc: 6.53 ng/ml



#3 AR-1016-1

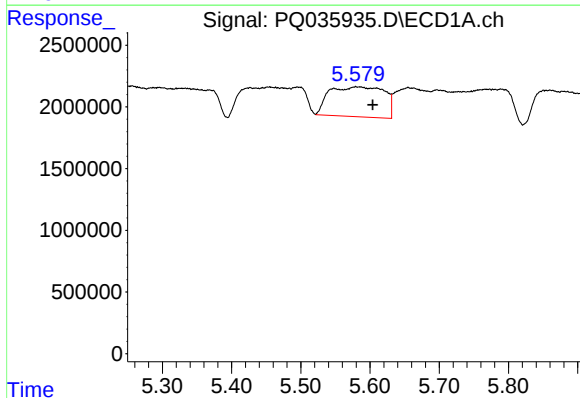
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 13406917
Conc: 104.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



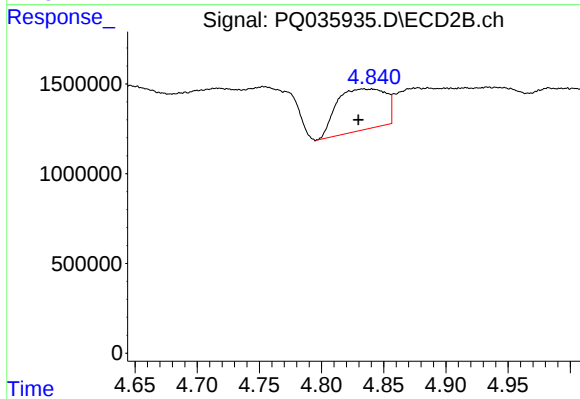
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.021 min
Response: 6263229
Conc: 81.23 ng/ml



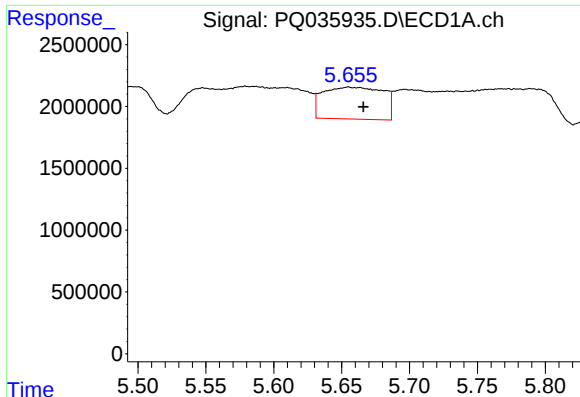
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.022 min
Response: 13406917
Conc: 69.90 ng/ml



#4 AR-1016-2

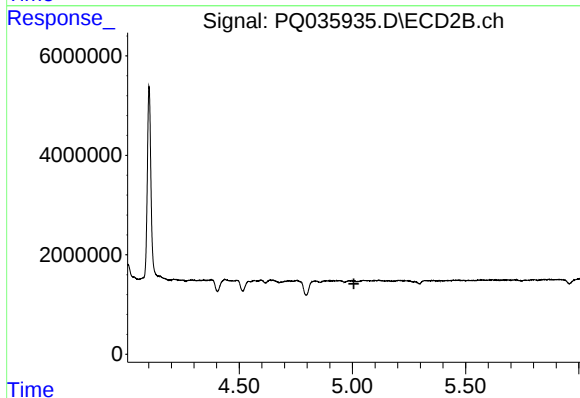
R.T.: 4.833 min
Delta R.T.: 0.004 min
Response: 6263229
Conc: 55.35 ng/ml



#5 AR-1016-3

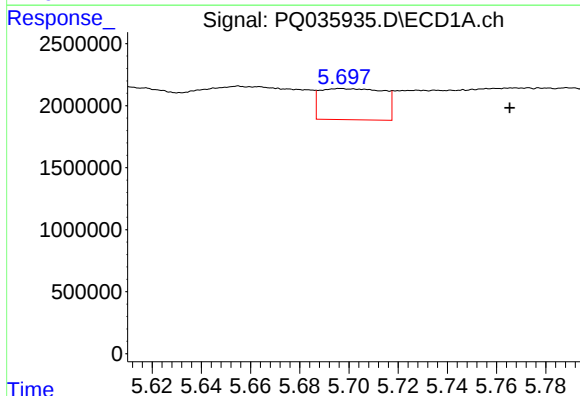
R.T.: 5.656 min
Delta R.T.: -0.010 min
Response: 7958166
Conc: 69.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



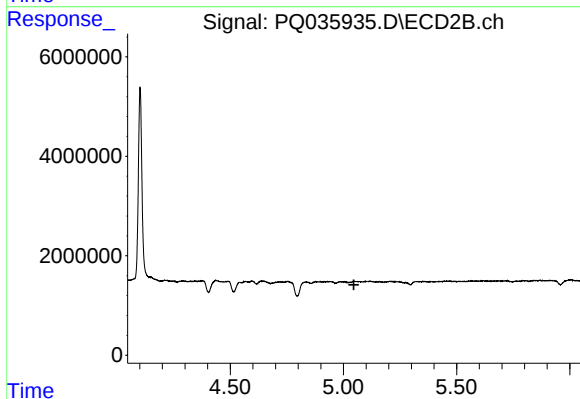
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



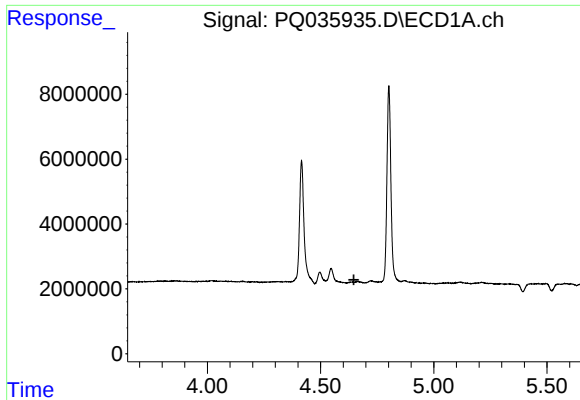
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.068 min
Response: 4475814
Conc: 47.00 ng/ml



#6 AR-1016-4

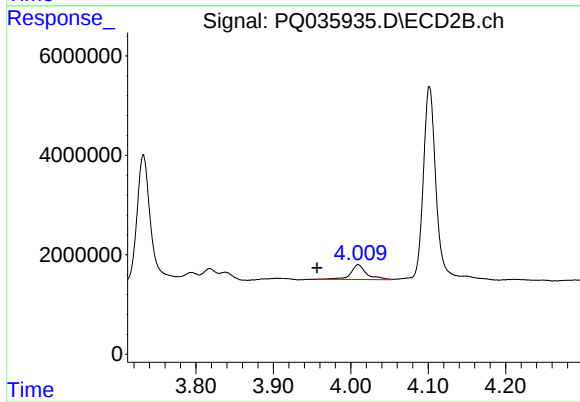
R.T.: 0.000 min
Exp R.T. : 5.046 min
Response: 0
Conc: N.D.



#8 AR-1221-1

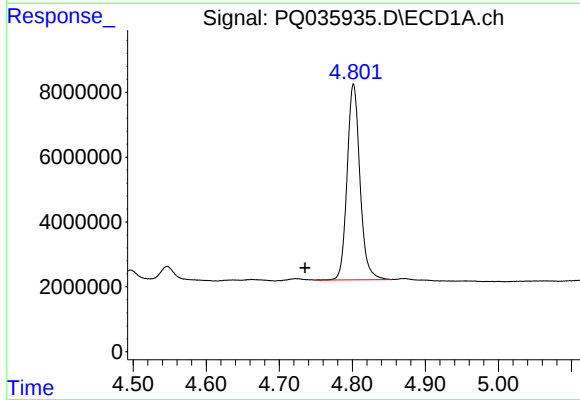
R.T.: 0.000 min
Exp R.T.: 4.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



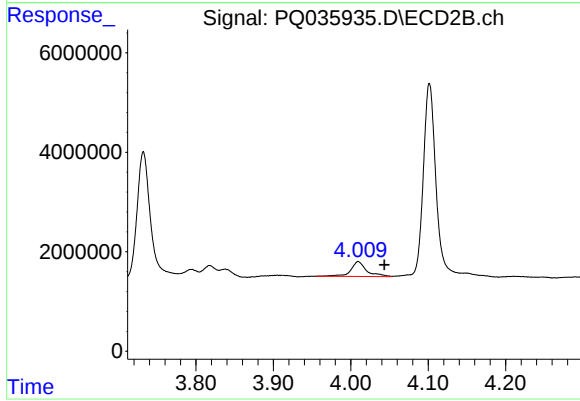
#8 AR-1221-1

R.T.: 4.010 min
Delta R.T.: 0.053 min
Response: 4223716
Conc: 207.01 ng/ml



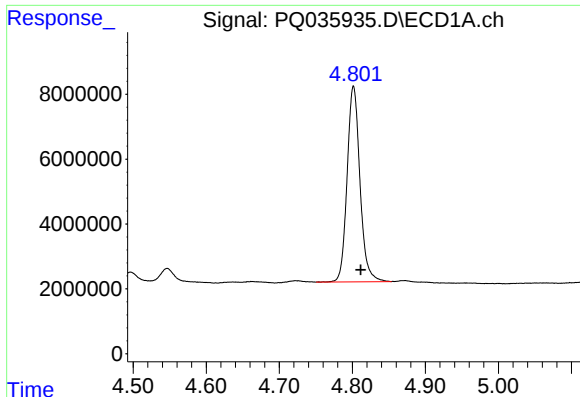
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.066 min
Response: 73642105
Conc: 2890.55 ng/ml



#9 AR-1221-2

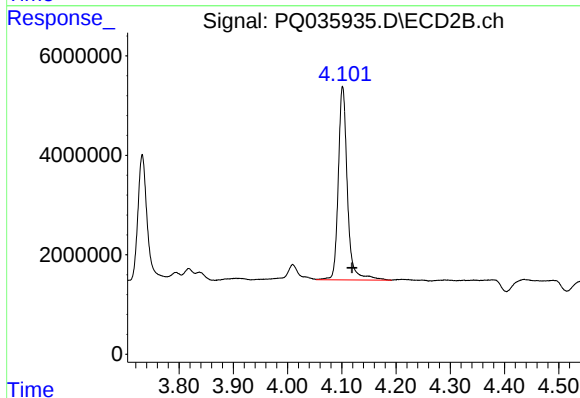
R.T.: 4.010 min
Delta R.T.: -0.034 min
Response: 4223716
Conc: 285.76 ng/ml



#10 AR-1221-3

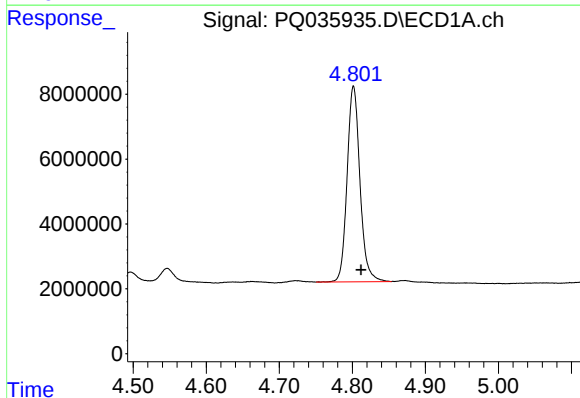
R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 73642105
Conc: 884.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



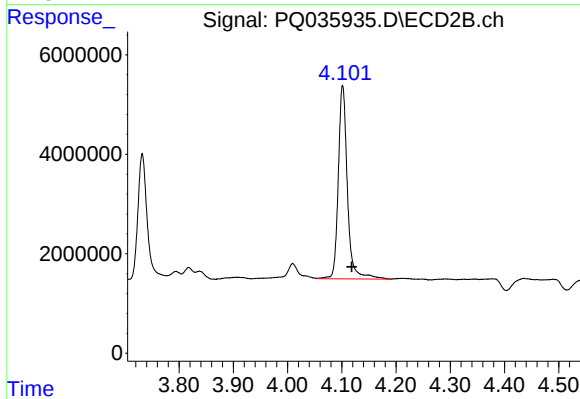
#10 AR-1221-3

R.T.: 4.102 min
Delta R.T.: -0.017 min
Response: 45364176
Conc: 933.79 ng/ml



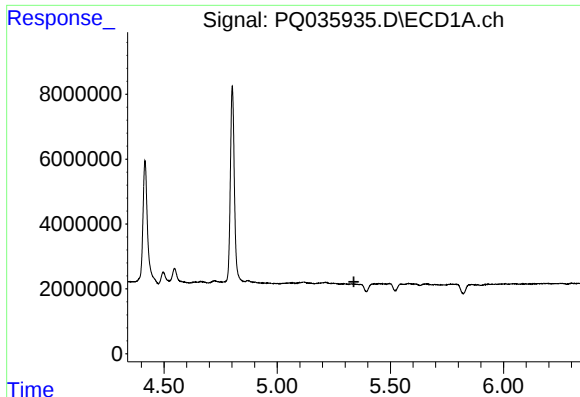
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 73642105
Conc: 1012.71 ng/ml



#11 AR-1232-1

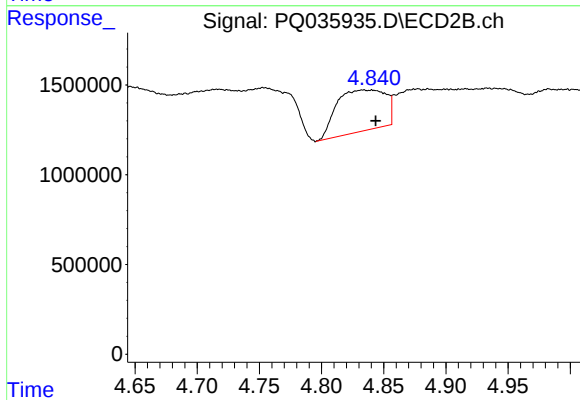
R.T.: 4.102 min
Delta R.T.: -0.017 min
Response: 45364176
Conc: 1030.27 ng/ml



#12 AR-1232-2

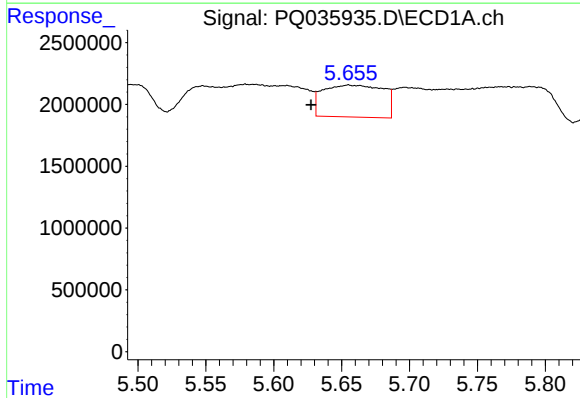
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



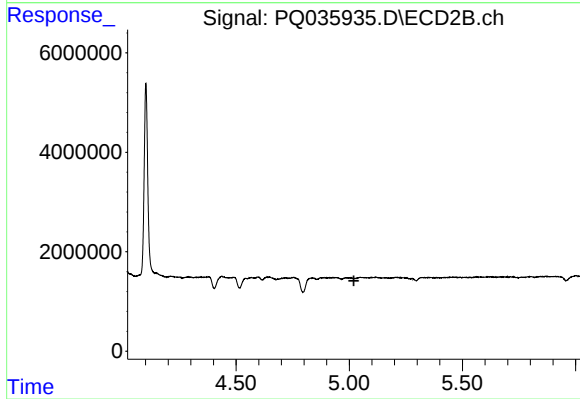
#12 AR-1232-2

R.T.: 4.833 min
Delta R.T.: -0.010 min
Response: 6263229
Conc: 127.66 ng/ml



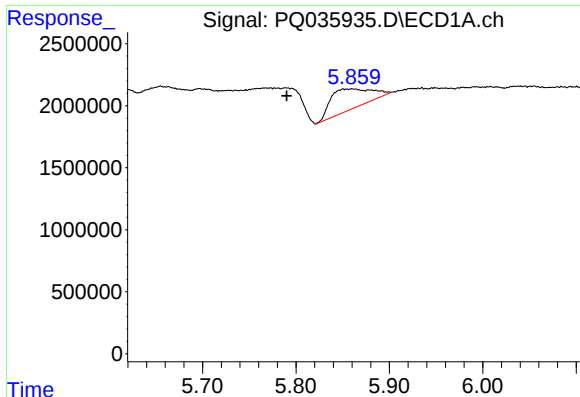
#13 AR-1232-3

R.T.: 5.656 min
Delta R.T.: 0.028 min
Response: 7958166
Conc: 97.32 ng/ml



#13 AR-1232-3

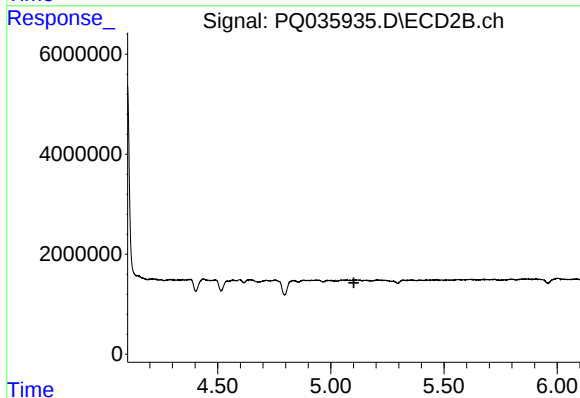
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#14 AR-1232-4

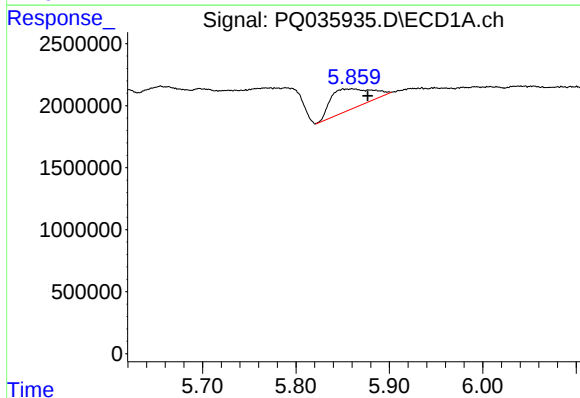
R.T.: 5.860 min
Delta R.T.: 0.070 min
Response: 5004636
Conc: 124.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



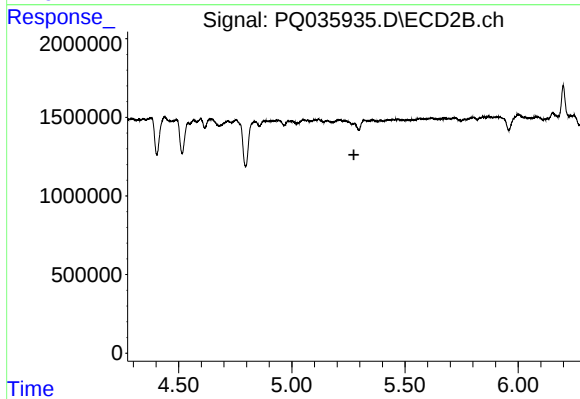
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



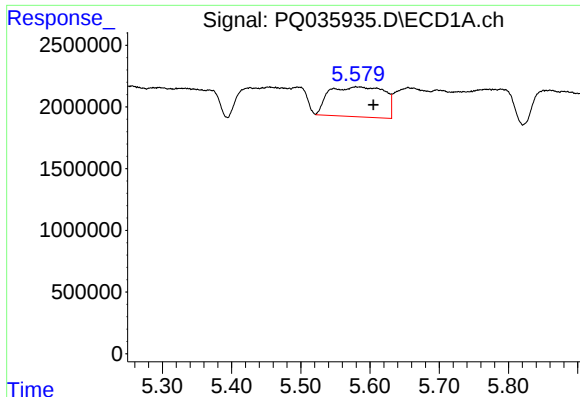
#15 AR-1232-5

R.T.: 5.860 min
Delta R.T.: -0.017 min
Response: 5004636
Conc: 158.03 ng/ml



#15 AR-1232-5

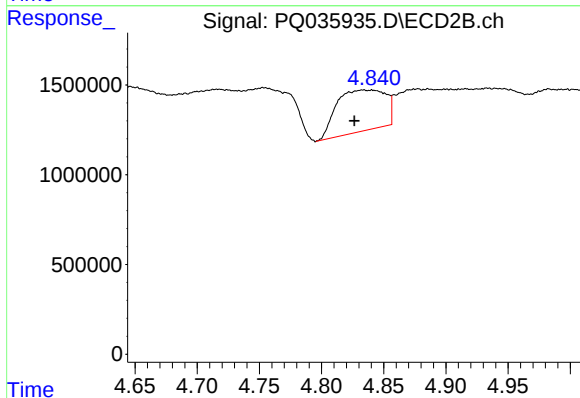
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#16 AR-1242-1

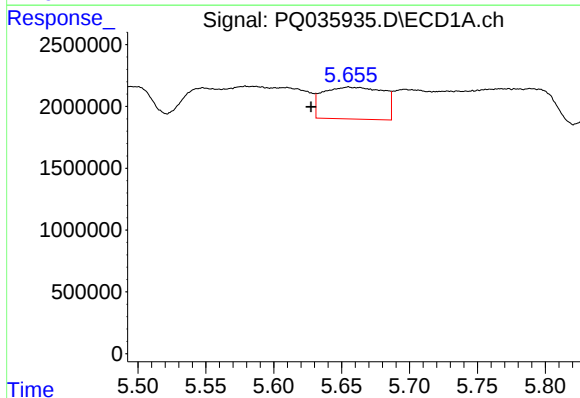
R.T.: 5.581 min
Delta R.T.: -0.024 min
Response: 13406917
Conc: 138.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



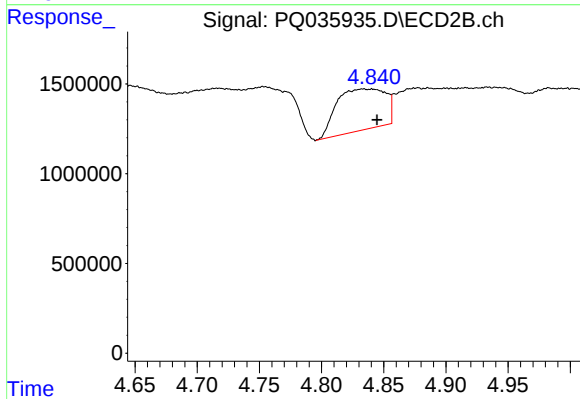
#16 AR-1242-1

R.T.: 4.833 min
Delta R.T.: 0.007 min
Response: 6263229
Conc: 105.85 ng/ml



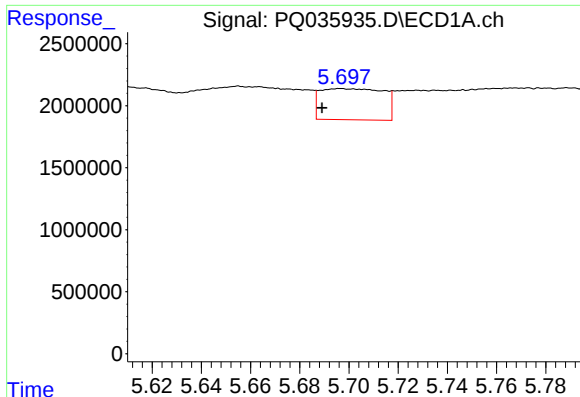
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: 0.028 min
Response: 7958166
Conc: 54.85 ng/ml



#17 AR-1242-2

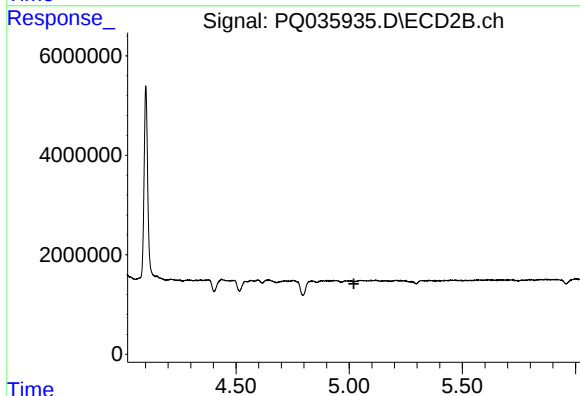
R.T.: 4.833 min
Delta R.T.: -0.011 min
Response: 6263229
Conc: 72.74 ng/ml



#18 AR-1242-3

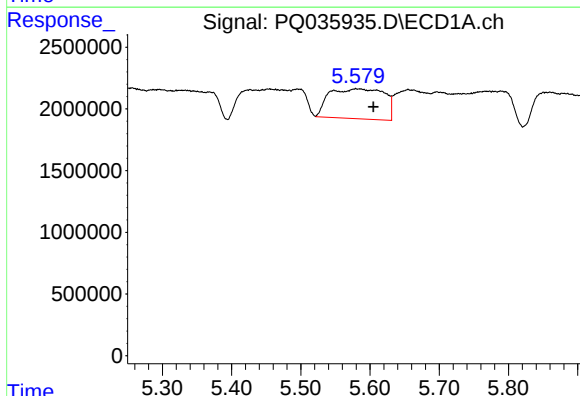
R.T.: 5.697 min
Delta R.T.: 0.008 min
Response: 4475814
Conc: 51.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



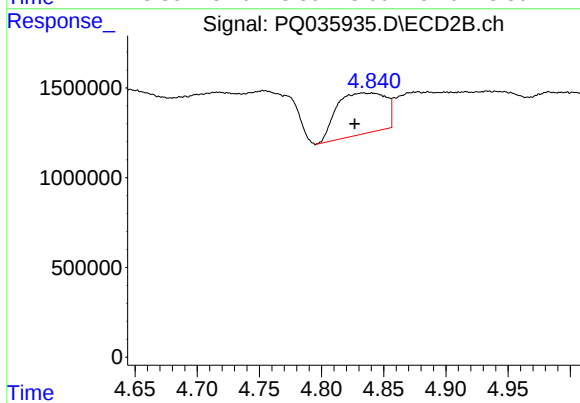
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



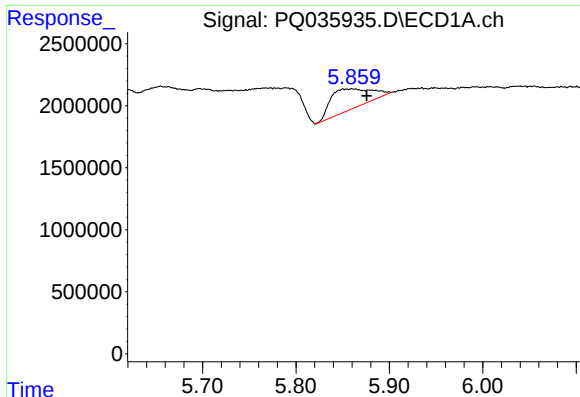
#21 AR-1248-1

R.T.: 5.581 min
Delta R.T.: -0.023 min
Response: 13406917
Conc: 203.12 ng/ml



#21 AR-1248-1

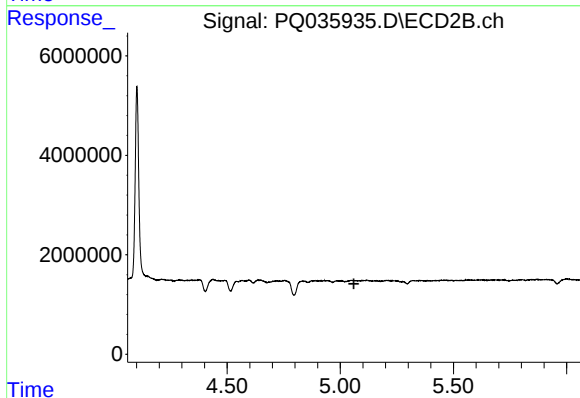
R.T.: 4.833 min
Delta R.T.: 0.007 min
Response: 6263229
Conc: 158.74 ng/ml



#22 AR-1248-2

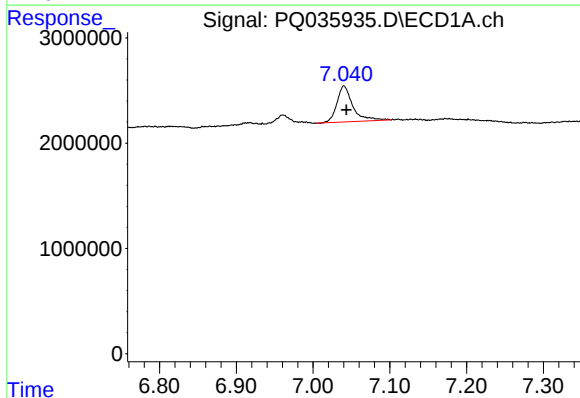
R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 5004636
Conc: 52.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



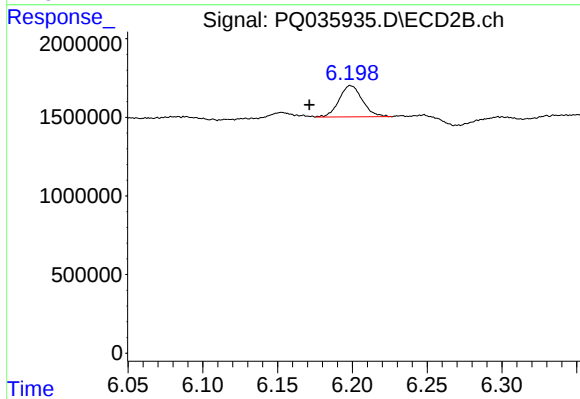
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



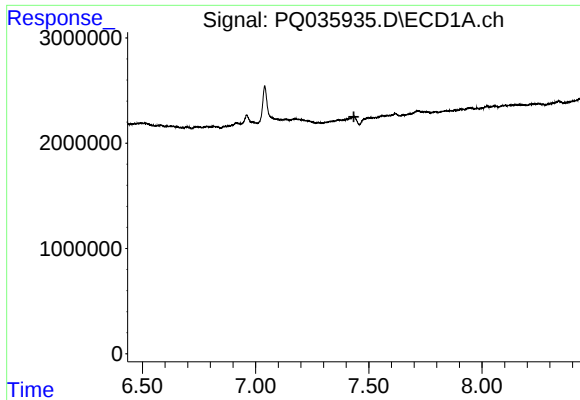
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: -0.003 min
Response: 4950361
Conc: 19.28 ng/ml



#28 AR-1254-3

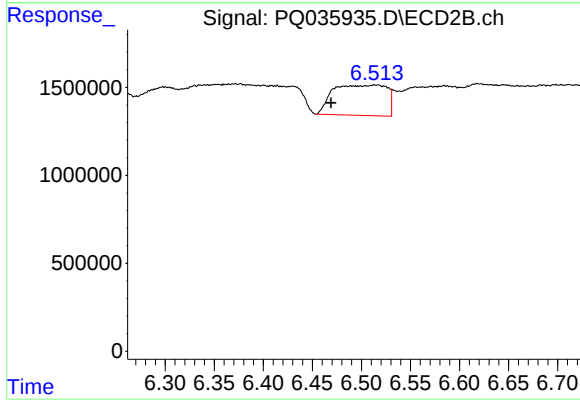
R.T.: 6.199 min
Delta R.T.: 0.028 min
Response: 2141751
Conc: 11.09 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P002-SS007-0006-01



#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.045 min
Response: 6592276
Conc: 43.65 ng/ml