

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
 Data File : PQ035959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2018 15:24
 Operator : SM\SJ
 Sample : J6521-06RE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P002-SS006-0006-01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:41:00 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	3.733	30839528	18913932	7.882	8.465
2)	SA Decachlor...	0.000	8.707	0	11526150	N.D.	6.521 #
Target Compounds							
3)	L1 AR-1016-1	5.646	0.000	10583534	0	82.718	N.D. #
4)	L1 AR-1016-2	5.646	0.000	10583534	0	55.183	N.D. #
5)	L1 AR-1016-3	5.646	4.947	10583534	33797632	92.473	578.733 #
6)	L1 AR-1016-4	5.758	5.110	13761425	3059442	144.511	65.066 #
9)	L2 AR-1221-2	4.801	4.103	18194141	10911146	714.144	738.201
10)	L2 AR-1221-3	4.801	4.103	18194141	10911146	218.626	224.599
11)	L3 AR-1232-1	4.801	4.103	18194141	10911146	250.201	247.804
13)	L3 AR-1232-3	5.646	0.000	10583534	0	129.431	N.D. #
14)	L3 AR-1232-4	5.758	5.110	13761425	3059442	343.671	134.090 #
15)	L3 AR-1232-5	5.862	0.000	6326355	0	199.768	N.D. #
16)	L4 AR-1242-1	5.646	0.000	10583534	0	109.698	N.D. #
17)	L4 AR-1242-2	5.646	0.000	10583534	0	72.947	N.D. #
18)	L4 AR-1242-3	5.646	0.000	10583534	0	122.330	N.D. #
19)	L4 AR-1242-4	5.758	5.110	13761425	3059442	198.922	69.091 #
20)	L4 AR-1242-5	6.463	0.000	4049907	0	51.622	N.D. #
21)	L5 AR-1248-1	5.646	0.000	10583534	0	160.342	N.D. #
22)	L5 AR-1248-2	5.862	5.110	6326355	3059442	66.744	56.370
23)	L5 AR-1248-3	0.000	5.110	0	3059442	N.D.	54.826 #
24)	L5 AR-1248-4	6.463	0.000	4049907	0	32.886	N.D. #
25)	L5 AR-1248-5	6.463	0.000	4049907	0	34.617	N.D. #
26)	L6 AR-1254-1	6.463	0.000	4049907	0	26.603	N.D. #
32)	L7 AR-1260-2	0.000	6.483	0	1256083	N.D.	8.318 #

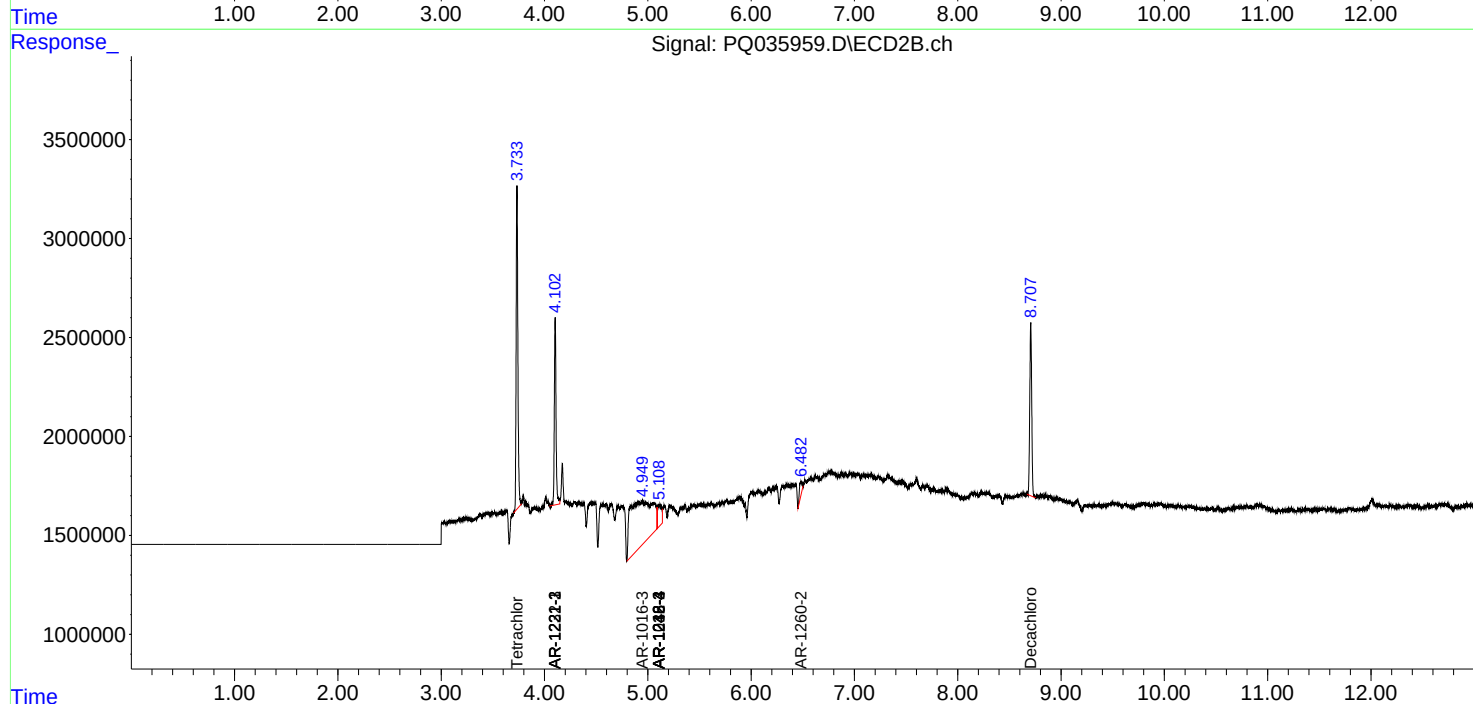
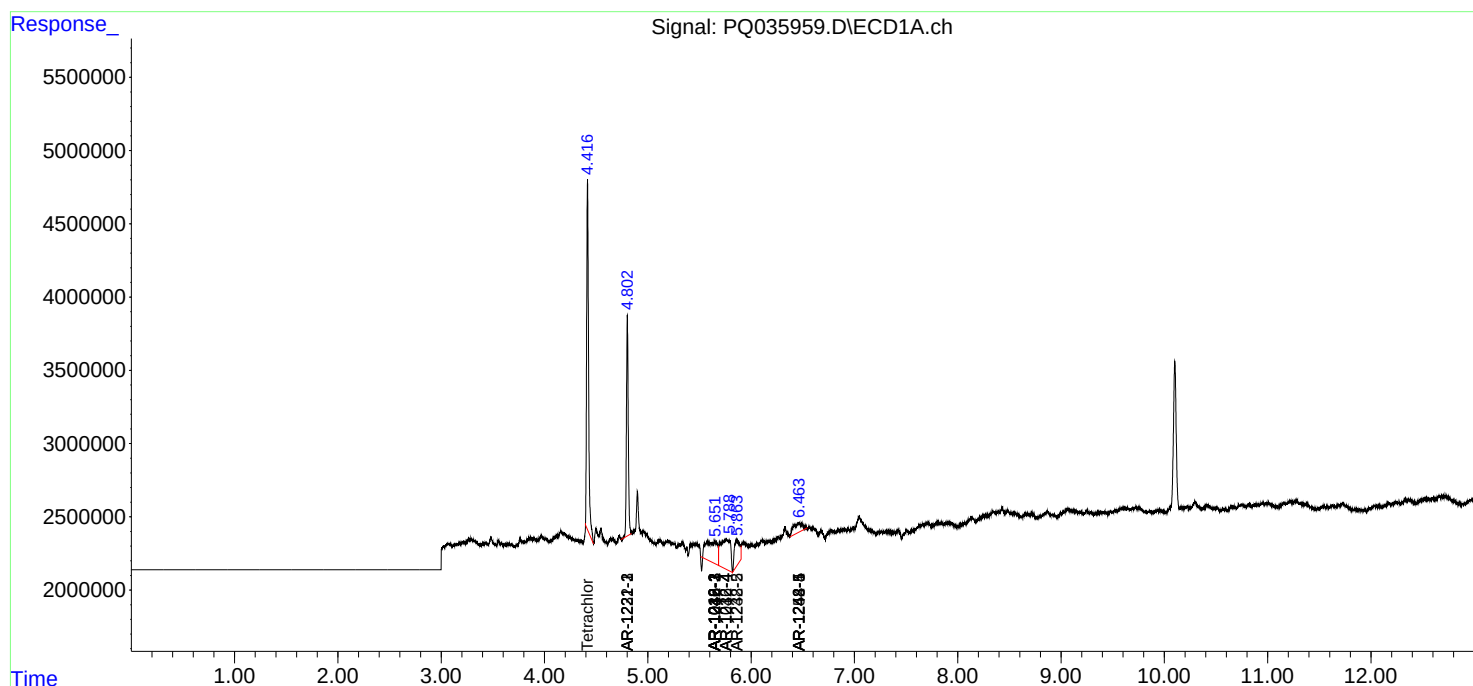
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

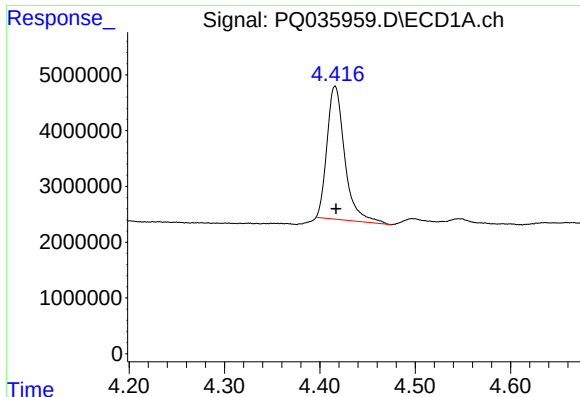
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122218\
Data File : PQ035959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2018 15:24
Operator : SM\SJ
Sample : J6521-06RE
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 22:41:00 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

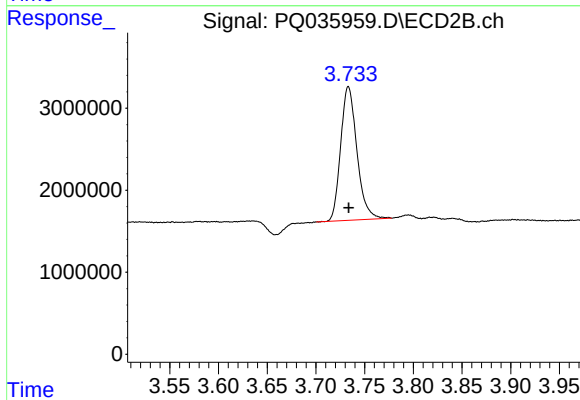




#1 Tetrachloro-m-xylene

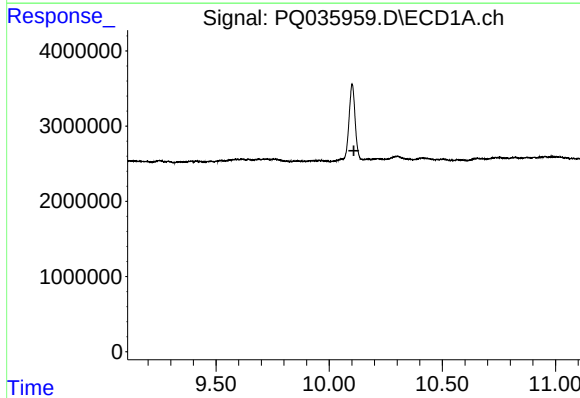
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 30839528
Conc: 7.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



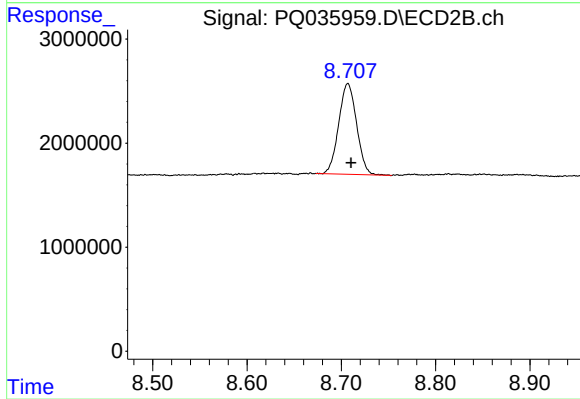
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 18913932
Conc: 8.46 ng/ml



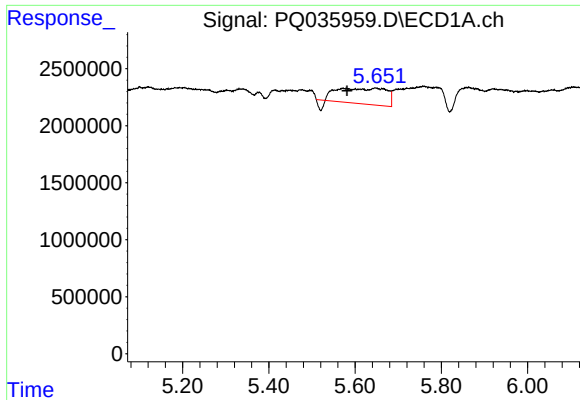
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

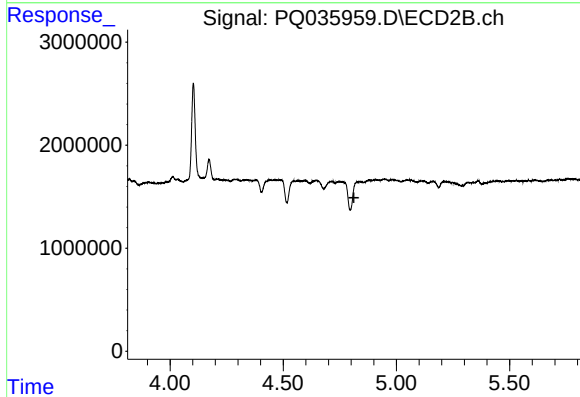
R.T.: 8.707 min
Delta R.T.: -0.003 min
Response: 11526150
Conc: 6.52 ng/ml



#3 AR-1016-1

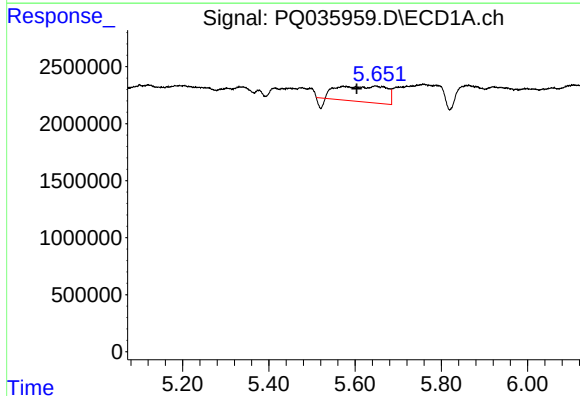
R.T.: 5.646 min
Delta R.T.: 0.065 min
Response: 10583534
Conc: 82.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



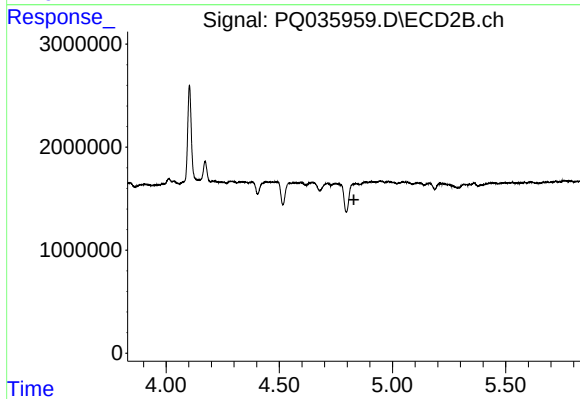
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



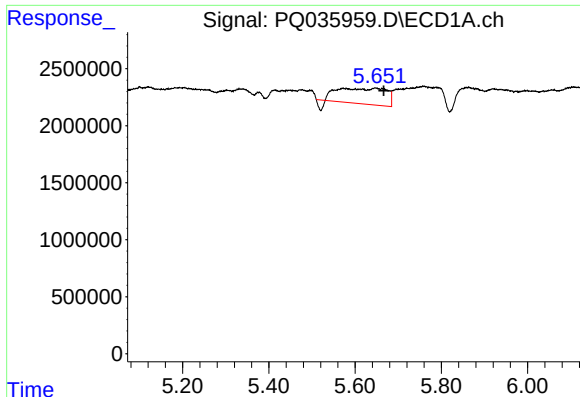
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: 0.043 min
Response: 10583534
Conc: 55.18 ng/ml



#4 AR-1016-2

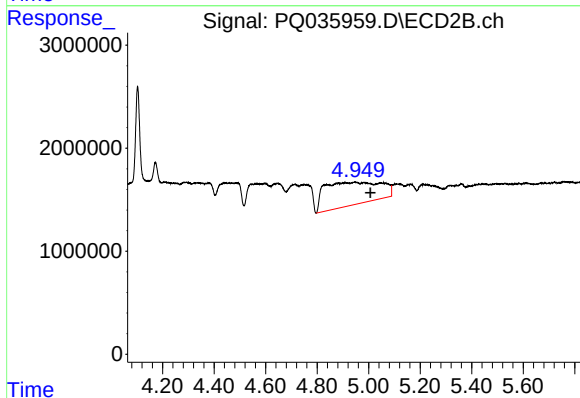
R.T.: 0.000 min
Exp R.T. : 4.830 min
Response: 0
Conc: N.D.



#5 AR-1016-3

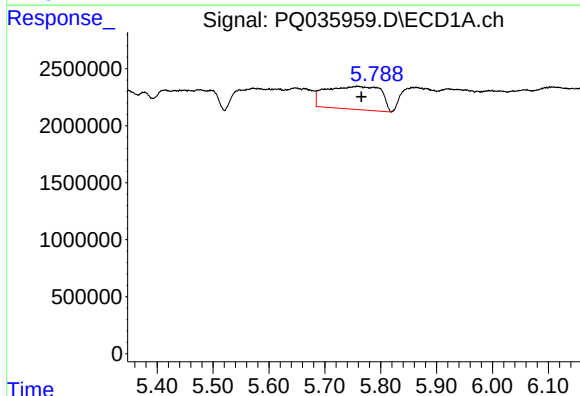
R.T.: 5.646 min
Delta R.T.: -0.020 min
Response: 10583534
Conc: 92.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



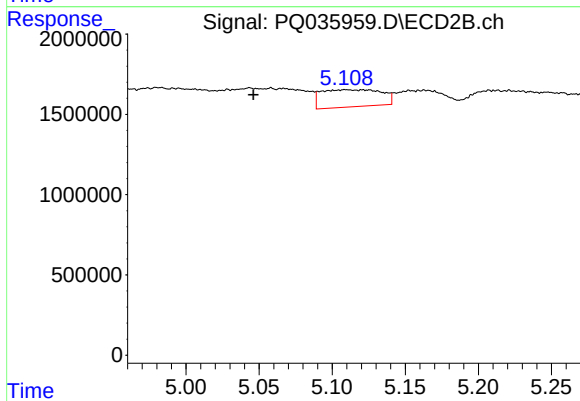
#5 AR-1016-3

R.T.: 4.947 min
Delta R.T.: -0.059 min
Response: 33797632
Conc: 578.73 ng/ml



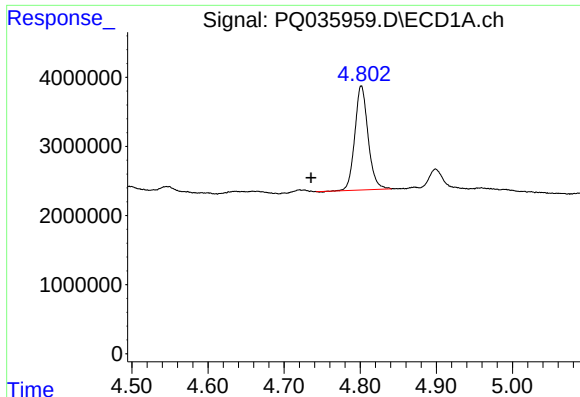
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: -0.007 min
Response: 13761425
Conc: 144.51 ng/ml



#6 AR-1016-4

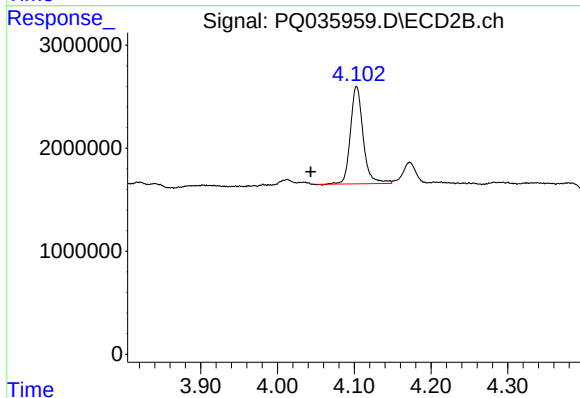
R.T.: 5.110 min
Delta R.T.: 0.064 min
Response: 3059442
Conc: 65.07 ng/ml



#9 AR-1221-2

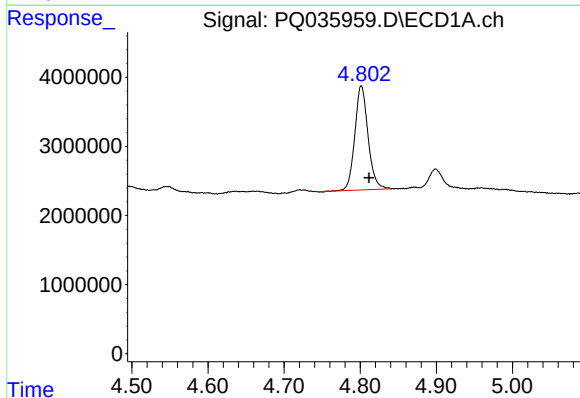
R.T.: 4.801 min
Delta R.T.: 0.066 min
Response: 18194141
Conc: 714.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



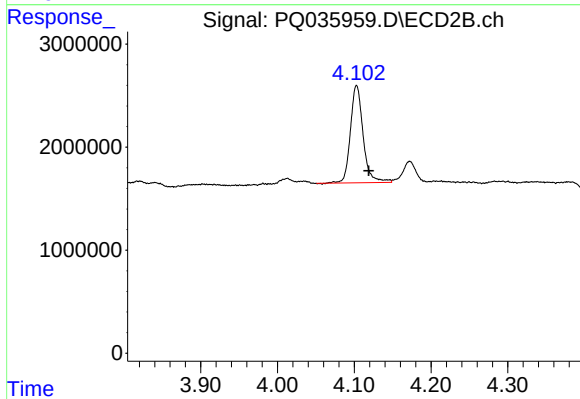
#9 AR-1221-2

R.T.: 4.103 min
Delta R.T.: 0.060 min
Response: 10911146
Conc: 738.20 ng/ml



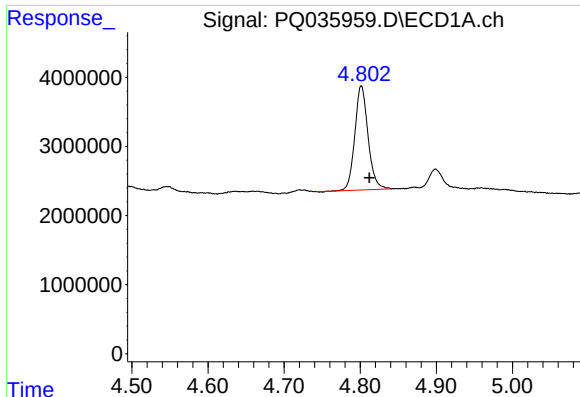
#10 AR-1221-3

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 18194141
Conc: 218.63 ng/ml



#10 AR-1221-3

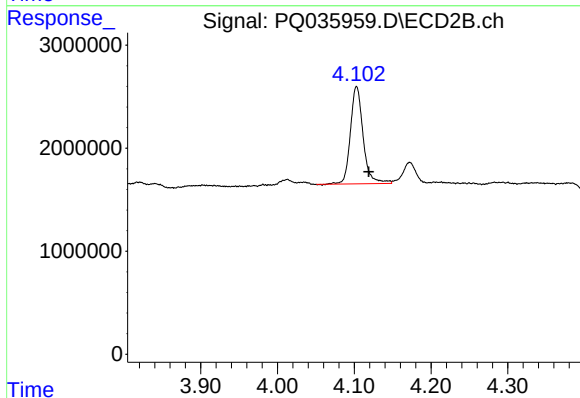
R.T.: 4.103 min
Delta R.T.: -0.016 min
Response: 10911146
Conc: 224.60 ng/ml



#11 AR-1232-1

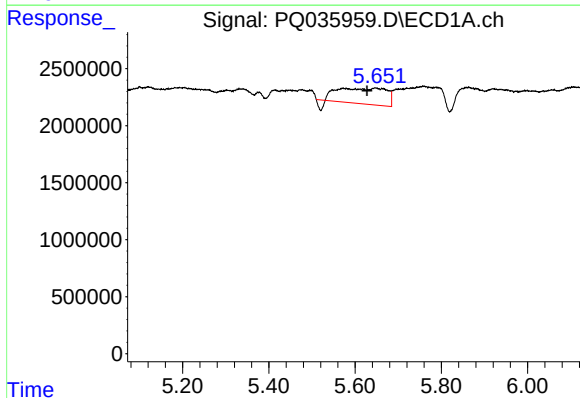
R.T.: 4.801 min
Delta R.T.: -0.011 min
Response: 18194141
Conc: 250.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



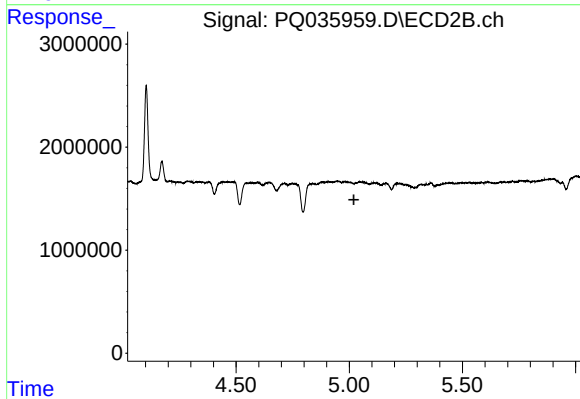
#11 AR-1232-1

R.T.: 4.103 min
Delta R.T.: -0.016 min
Response: 10911146
Conc: 247.80 ng/ml



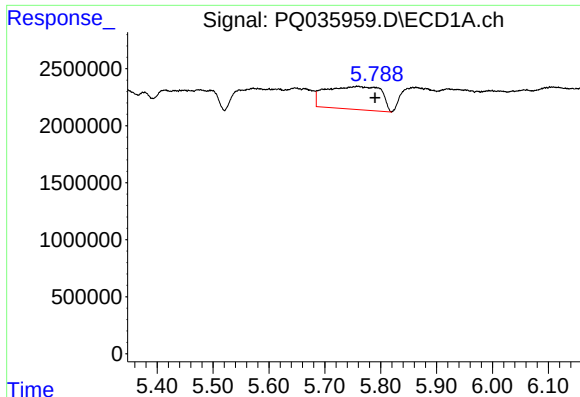
#13 AR-1232-3

R.T.: 5.646 min
Delta R.T.: 0.019 min
Response: 10583534
Conc: 129.43 ng/ml



#13 AR-1232-3

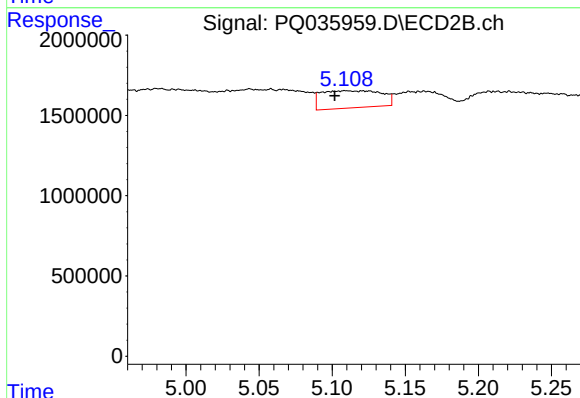
R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#14 AR-1232-4

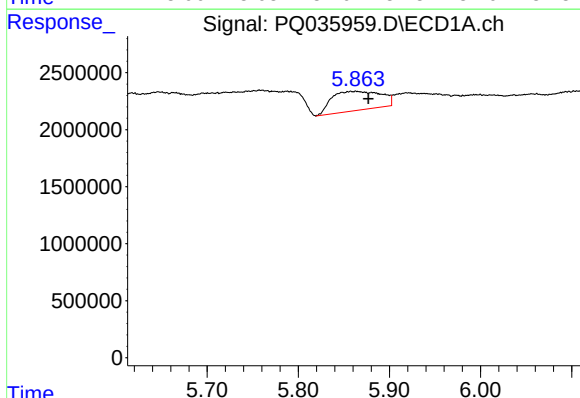
R.T.: 5.758 min
Delta R.T.: -0.032 min
Response: 13761425
Conc: 343.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



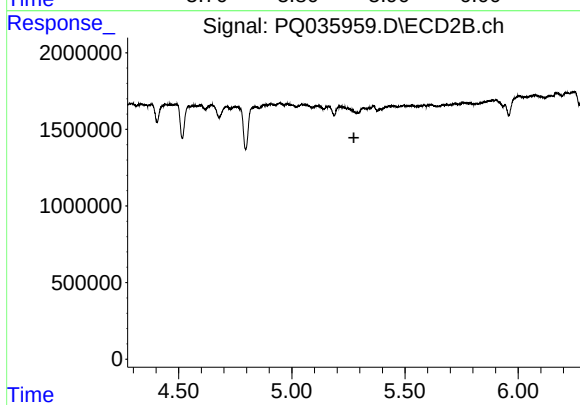
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: 0.008 min
Response: 3059442
Conc: 134.09 ng/ml



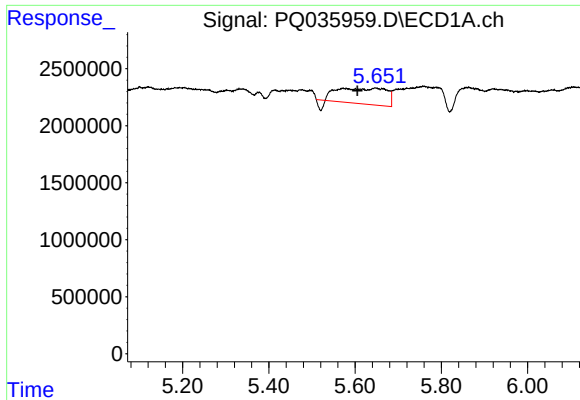
#15 AR-1232-5

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 6326355
Conc: 199.77 ng/ml



#15 AR-1232-5

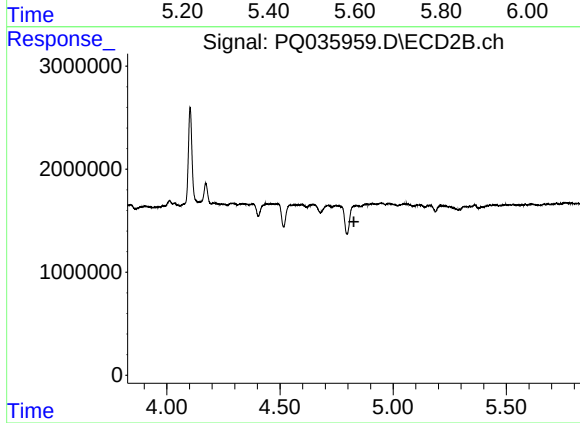
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#16 AR-1242-1

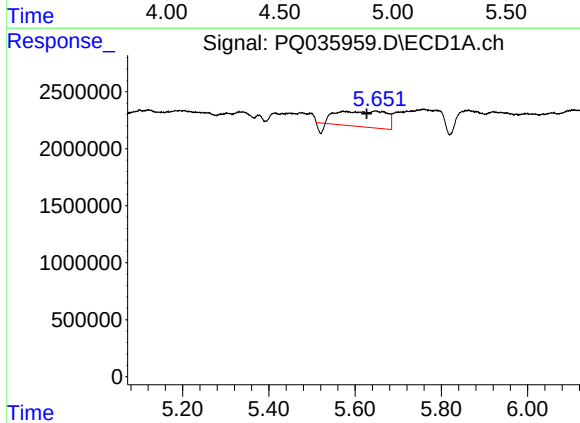
R.T.: 5.646 min
Delta R.T.: 0.041 min
Response: 10583534
Conc: 109.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



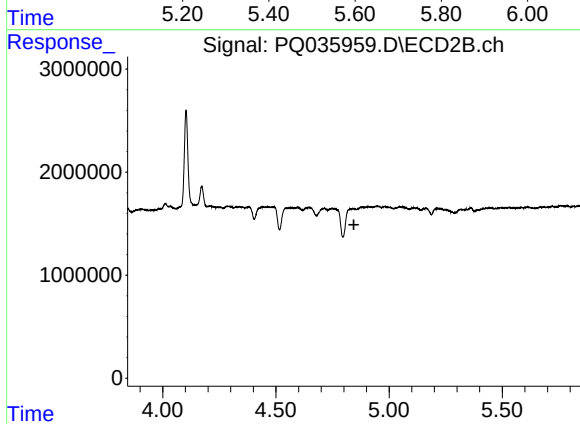
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



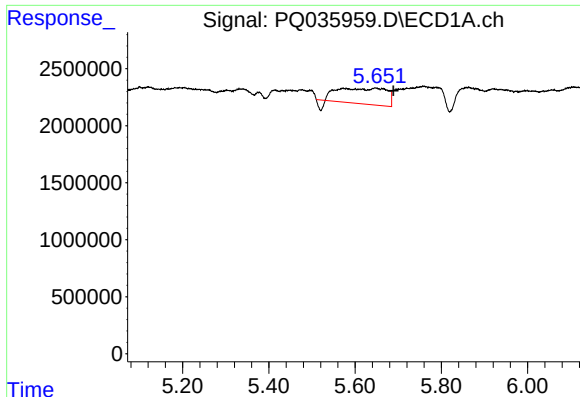
#17 AR-1242-2

R.T.: 5.646 min
Delta R.T.: 0.019 min
Response: 10583534
Conc: 72.95 ng/ml



#17 AR-1242-2

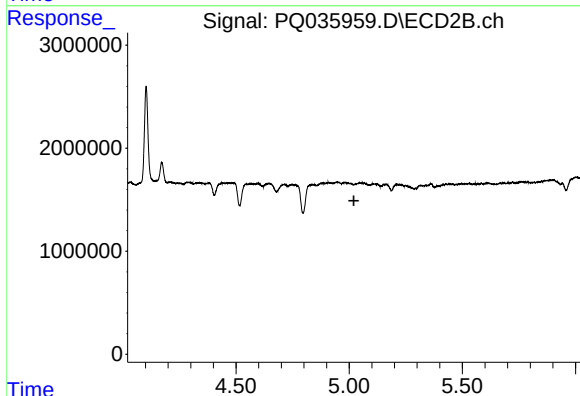
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

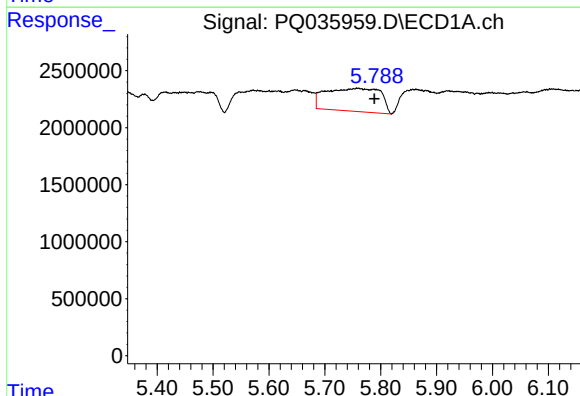
R.T.: 5.646 min
Delta R.T.: -0.043 min
Response: 10583534
Conc: 122.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



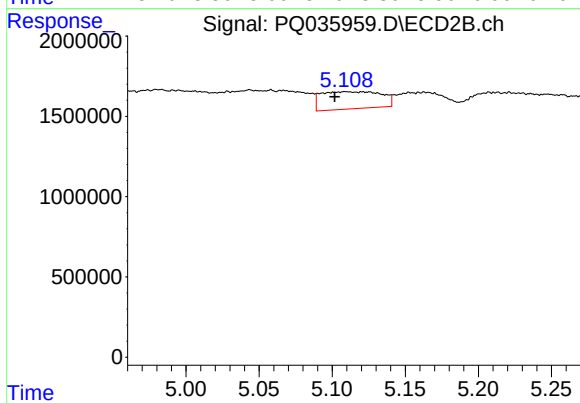
#18 AR-1242-3

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



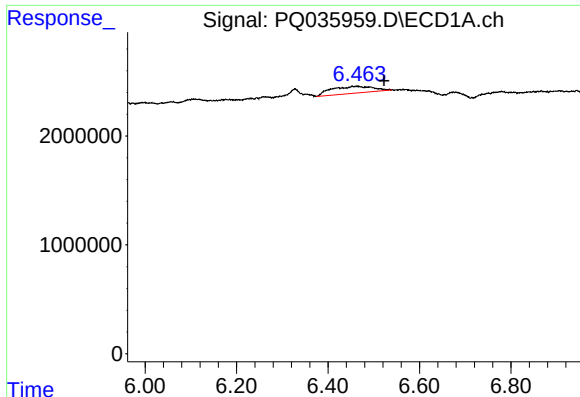
#19 AR-1242-4

R.T.: 5.758 min
Delta R.T.: -0.031 min
Response: 13761425
Conc: 198.92 ng/ml



#19 AR-1242-4

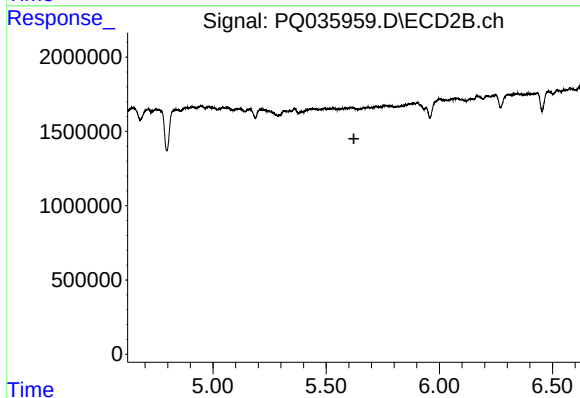
R.T.: 5.110 min
Delta R.T.: 0.008 min
Response: 3059442
Conc: 69.09 ng/ml



#20 AR-1242-5

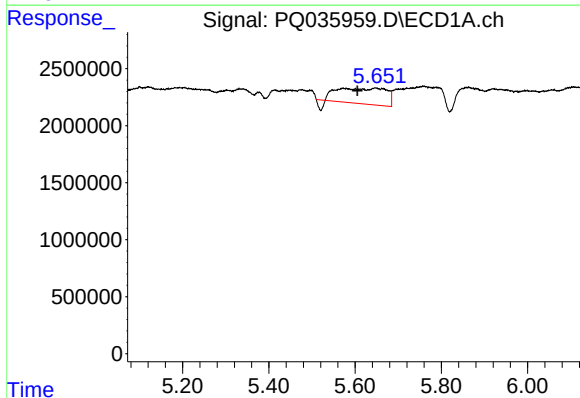
R.T.: 6.463 min
Delta R.T.: -0.060 min
Response: 4049907
Conc: 51.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



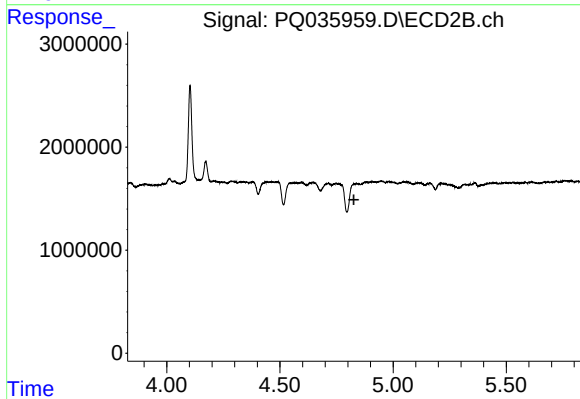
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



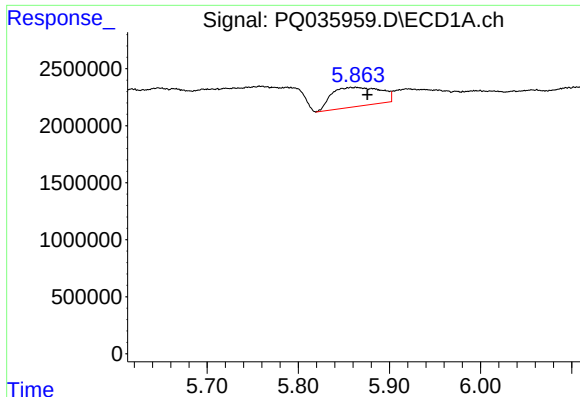
#21 AR-1248-1

R.T.: 5.646 min
Delta R.T.: 0.041 min
Response: 10583534
Conc: 160.34 ng/ml



#21 AR-1248-1

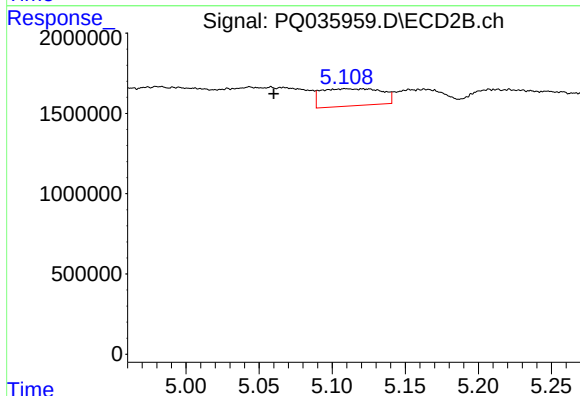
R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



#22 AR-1248-2

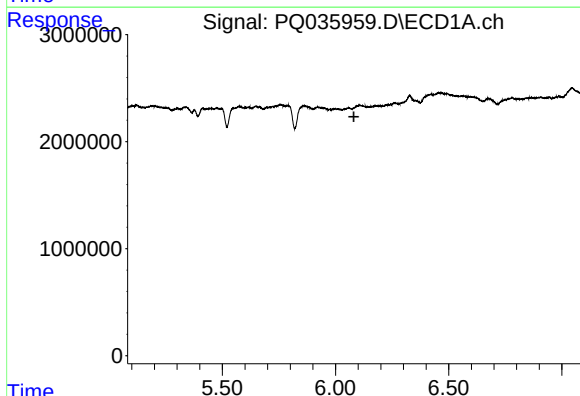
R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 6326355
Conc: 66.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



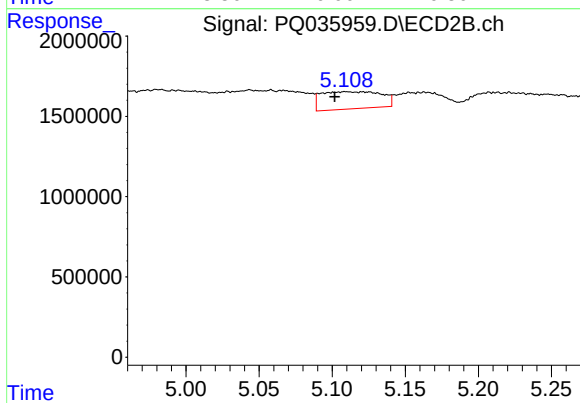
#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: 0.050 min
Response: 3059442
Conc: 56.37 ng/ml



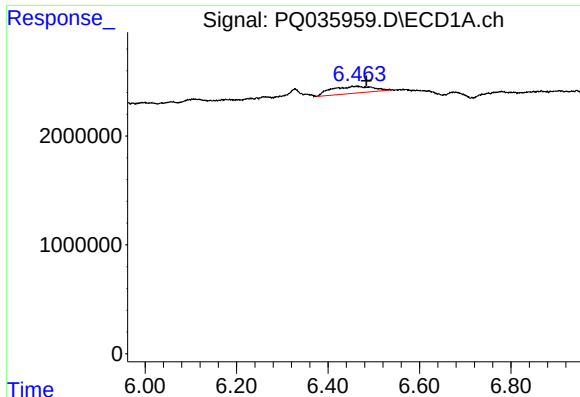
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#23 AR-1248-3

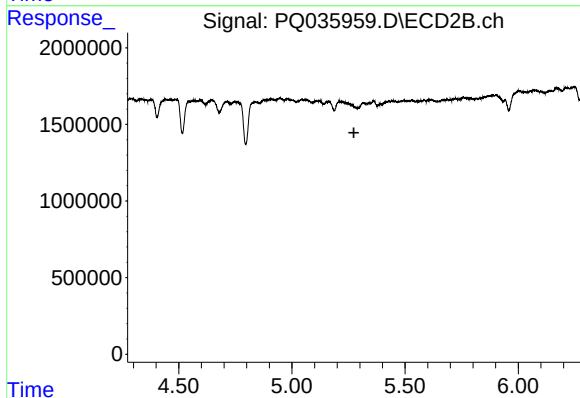
R.T.: 5.110 min
Delta R.T.: 0.008 min
Response: 3059442
Conc: 54.83 ng/ml



#24 AR-1248-4

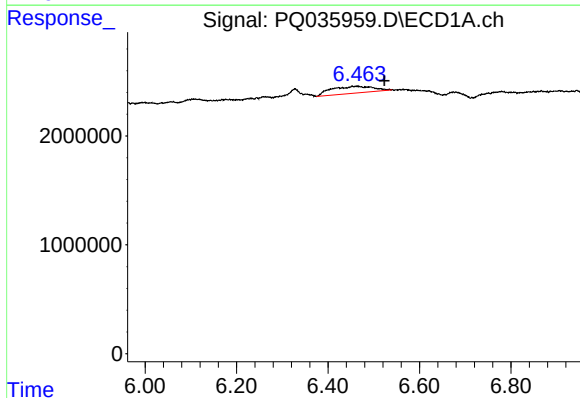
R.T.: 6.463 min
Delta R.T.: -0.021 min
Response: 4049907
Conc: 32.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



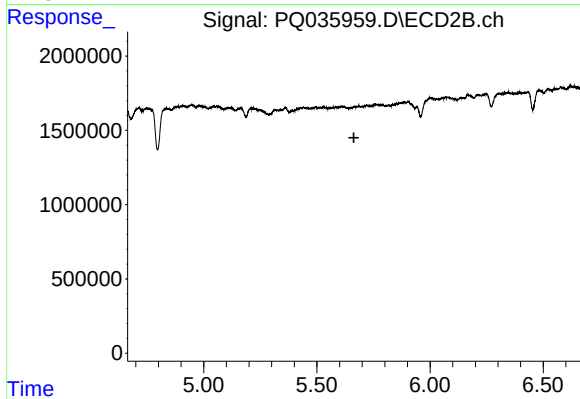
#24 AR-1248-4

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



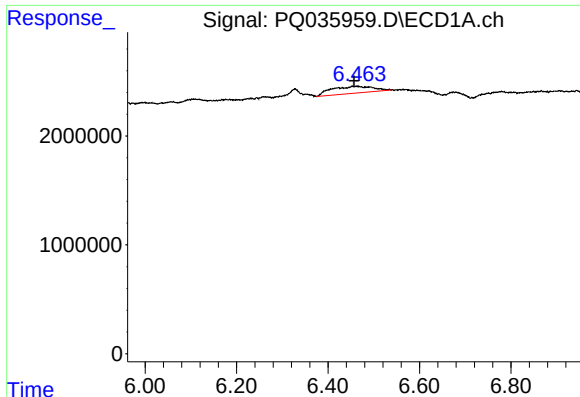
#25 AR-1248-5

R.T.: 6.463 min
Delta R.T.: -0.060 min
Response: 4049907
Conc: 34.62 ng/ml



#25 AR-1248-5

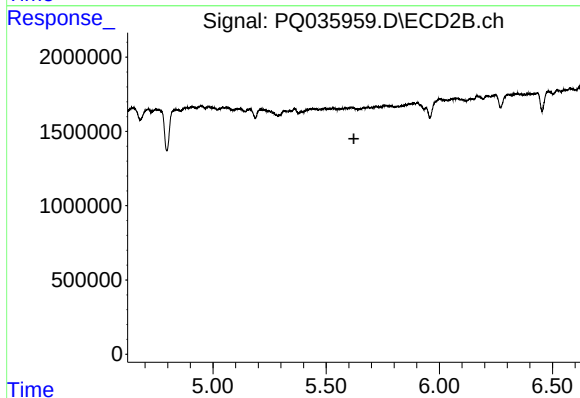
R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



#26 AR-1254-1

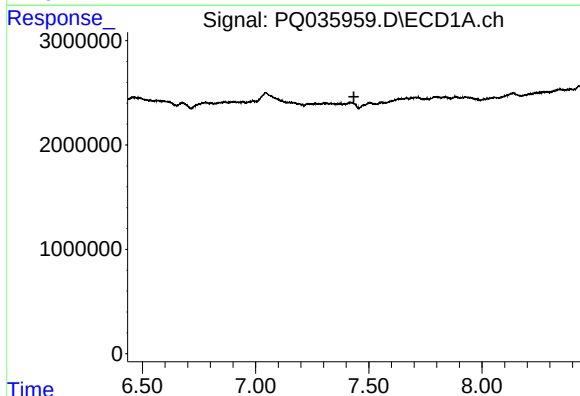
R.T.: 6.463 min
Delta R.T.: 0.006 min
Response: 4049907
Conc: 26.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P002-SS006-0006-01RE



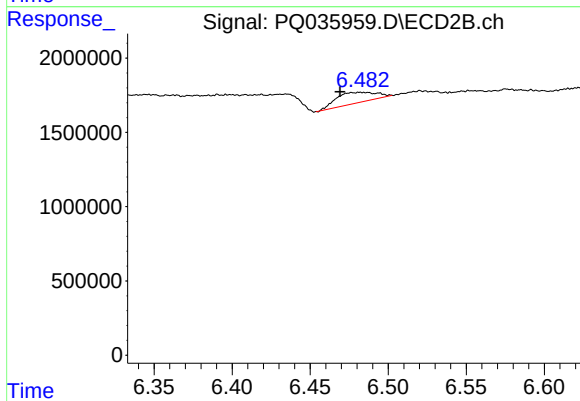
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#32 AR-1260-2

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



#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: 0.013 min
Response: 1256083
Conc: 8.32 ng/ml