

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 17:45
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:40:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.426	3.691	838.8E6	294.2E6	22.193	25.772
2)	SA Decachlor...	10.097	8.654	701.3E6	409.8E6	19.285	19.345
Target Compounds							
3)	L1 AR-1016-1	4.733	0.000	12355392	0	25.322	N.D. #
7)	L1 AR-1016-5	6.187	5.233	25538444	93043086	28.696	300.931 #
9)	L2 AR-1221-2	4.733	0.000	12355392	0	34.054	N.D. #
10)	L2 AR-1221-3	4.733	0.000	12355392	0	9.992	N.D. #
11)	L3 AR-1232-1	4.733	0.000	12355392	0	16.714	N.D. #
14)	L3 AR-1232-4	0.000	5.233	0	93043086	N.D.	632.478 #
15)	L3 AR-1232-5	0.000	5.582	0	23680202	N.D.	136.757 #
20)	L4 AR-1242-5	6.187	5.233	25538444	93043086	26.757	274.094 #
22)	L5 AR-1248-2	6.187	5.068	25538444	-4964609	23.495	N.D. #
23)	L5 AR-1248-3	6.436	5.233	458.6E6	93043086	417.284	189.606 #
24)	L5 AR-1248-4	6.494	5.582	26638565	23680202	19.457	31.372 #
25)	L5 AR-1248-5	6.684	5.582	48831795	23680202	33.902	44.529 #
26)	L6 AR-1254-1	6.436	5.582	458.6E6	23680202	294.650	28.647 #
27)	L6 AR-1254-2	6.684	0.000	48831795	0	19.331	N.D. #
28)	L6 AR-1254-3	7.025	6.109	91999562	83078249	34.130	63.717 #
29)	L6 AR-1254-4	7.292	6.308	86740197	48858425	42.792	47.750
31)	L7 AR-1260-1	0.000	6.278	0	102.3E6	N.D.	130.810 #
36)	L8 AR-1262-1	0.000	6.278	0	102.3E6	N.D.	128.791 #
37)	L8 AR-1262-2	0.000	6.405	0	20753970	N.D.	22.162 #
43)	L9 AR-1268-3	8.926	0.000	11945882	0	3.670	N.D. #
45)	L9 AR-1268-5	9.736	0.000	2961061	0	0.269	N.D. #

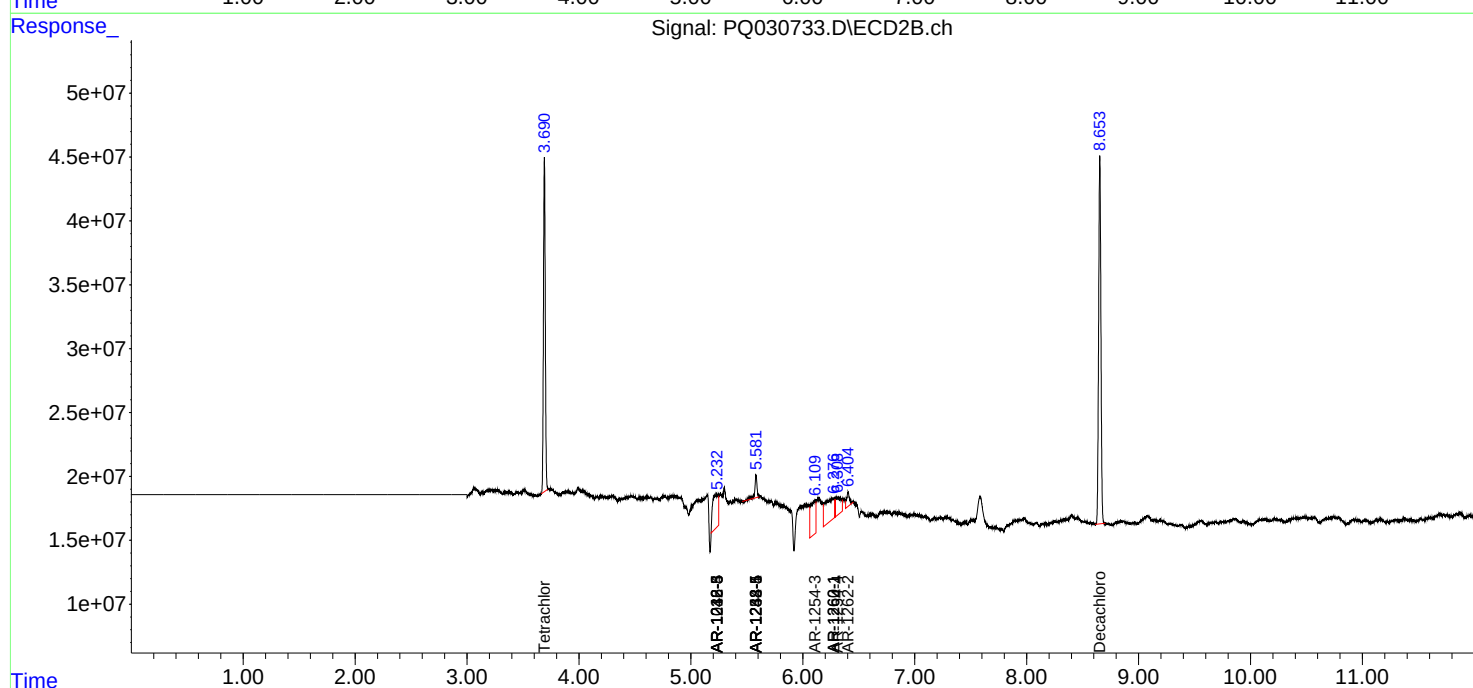
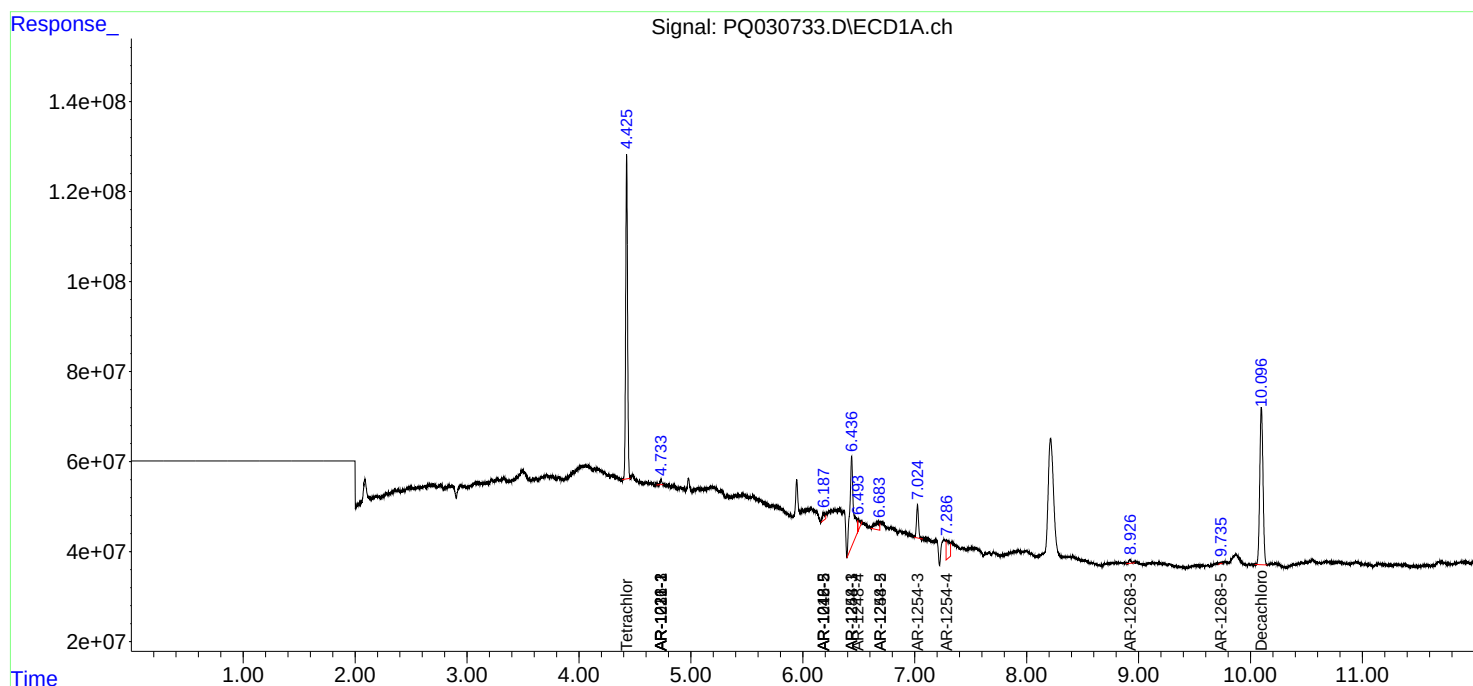
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

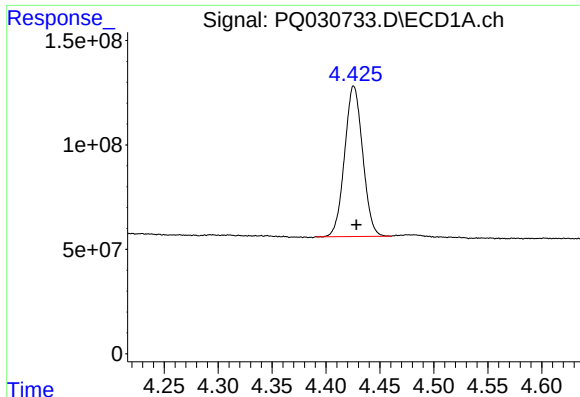
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
Data File : PQ030733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 17:45
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:40:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 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

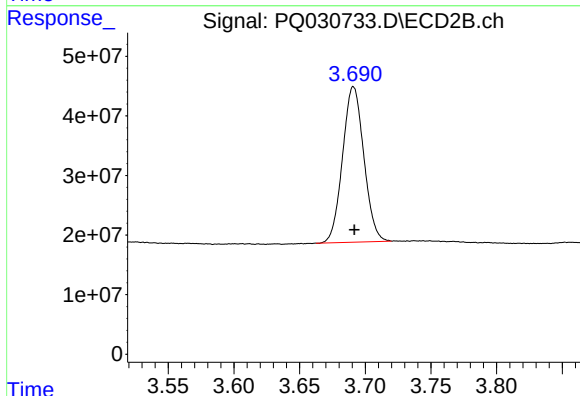




#1 Tetrachloro-m-xylene

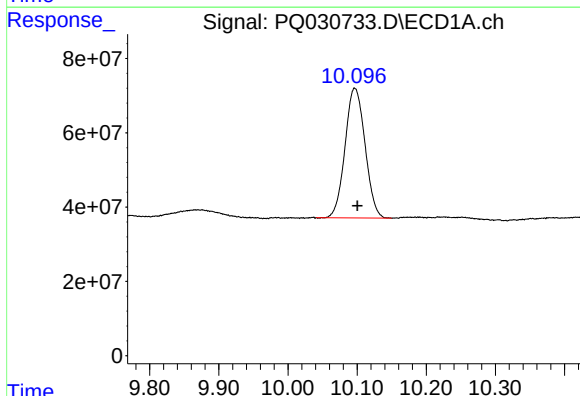
R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 838775338
Conc: 22.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



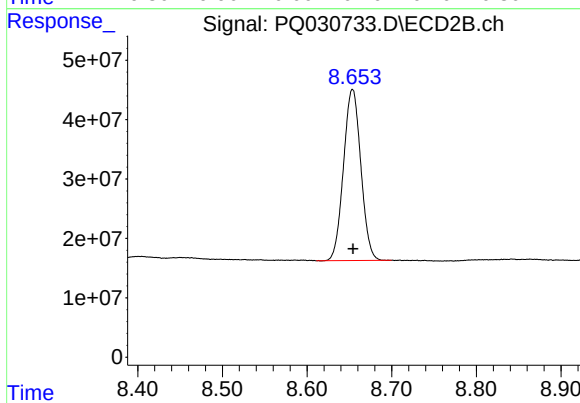
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 294174730
Conc: 25.77 ng/ml



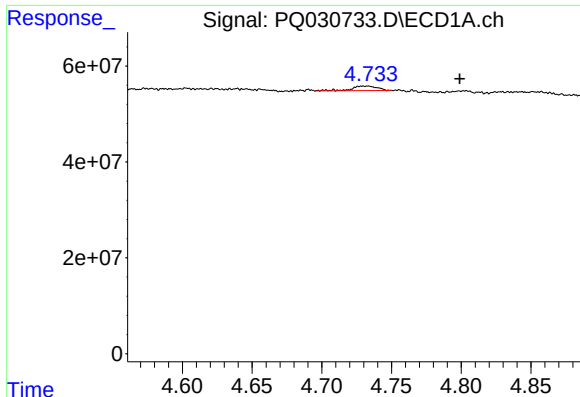
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.004 min
Response: 701250826
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

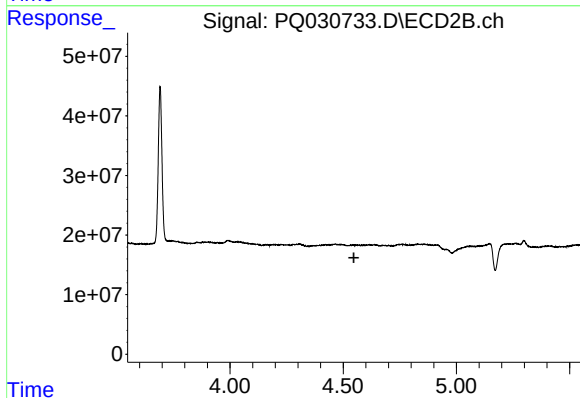
R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 409774411
Conc: 19.34 ng/ml



#3 AR-1016-1

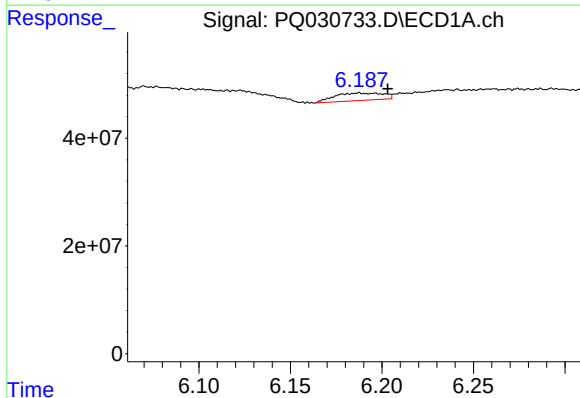
R.T.: 4.733 min
Delta R.T.: -0.066 min
Response: 12355392
Conc: 25.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



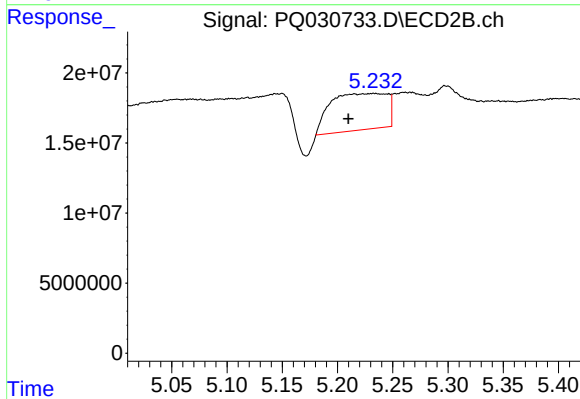
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



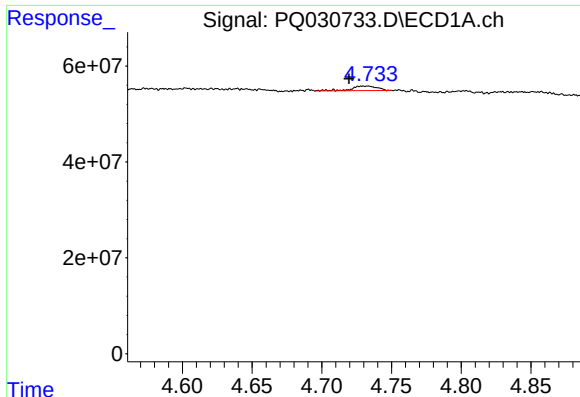
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: -0.016 min
Response: 25538444
Conc: 28.70 ng/ml



#7 AR-1016-5

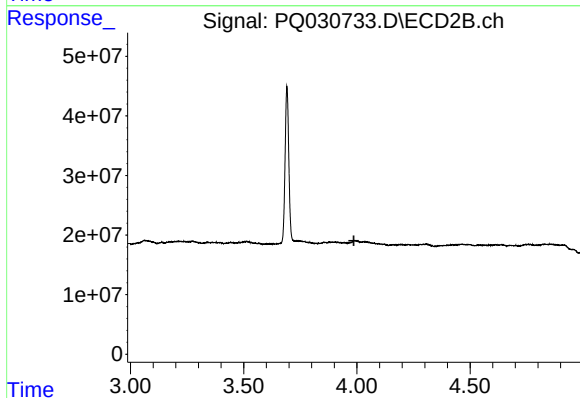
R.T.: 5.233 min
Delta R.T.: 0.023 min
Response: 93043086
Conc: 300.93 ng/ml



#9 AR-1221-2

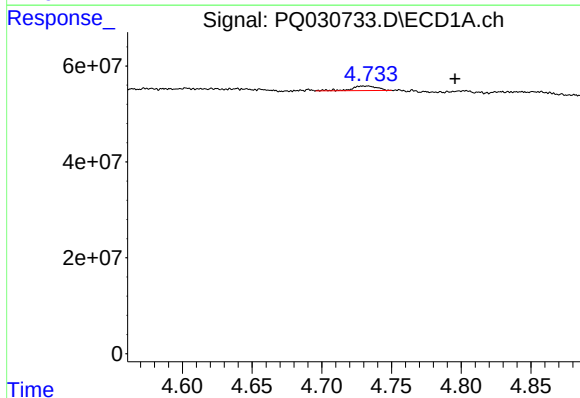
R.T.: 4.733 min
Delta R.T.: 0.013 min
Response: 12355392
Conc: 34.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



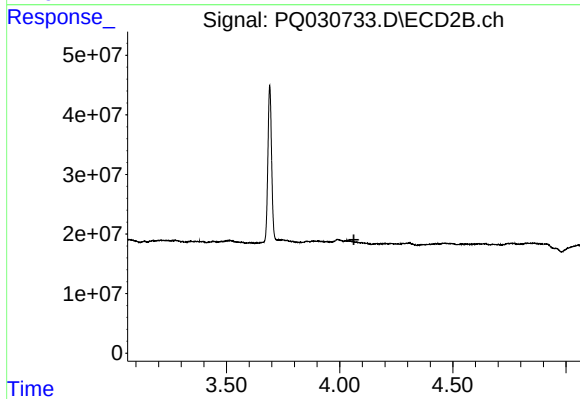
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.987 min
Response: 0
Conc: N.D.



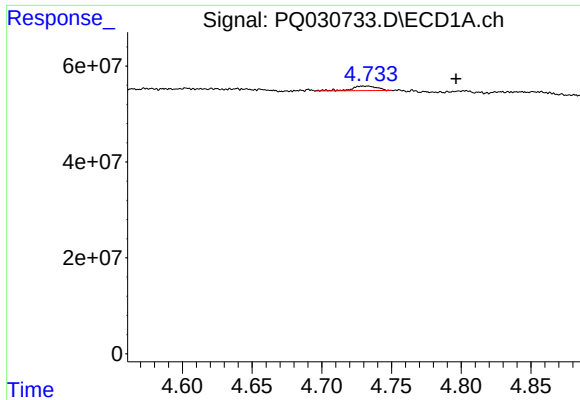
#10 AR-1221-3

R.T.: 4.733 min
Delta R.T.: -0.063 min
Response: 12355392
Conc: 9.99 ng/ml



#10 AR-1221-3

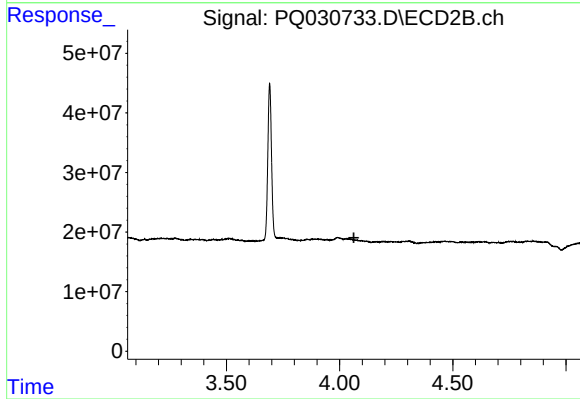
R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



#11 AR-1232-1

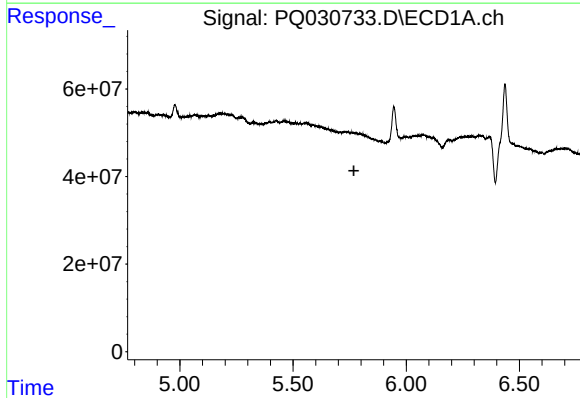
R.T.: 4.733 min
Delta R.T.: -0.064 min
Response: 12355392
Conc: 16.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



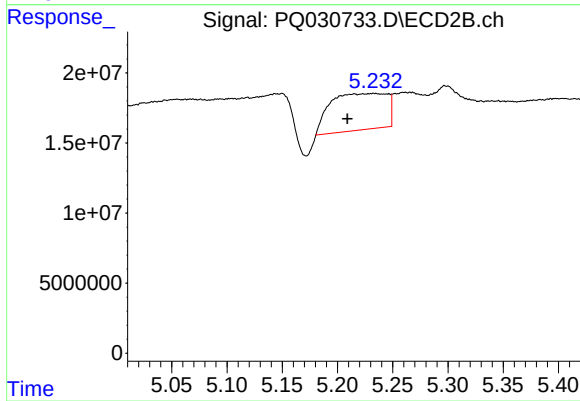
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.063 min
Response: 0
Conc: N.D.



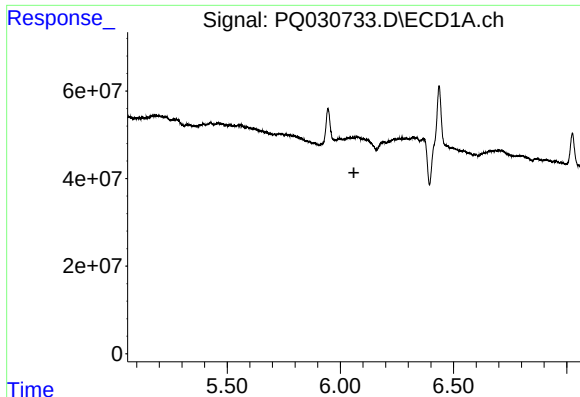
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



#14 AR-1232-4

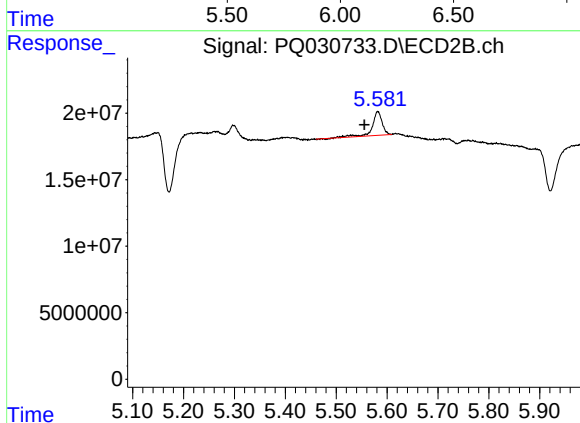
R.T.: 5.233 min
Delta R.T.: 0.024 min
Response: 93043086
Conc: 632.48 ng/ml



#15 AR-1232-5

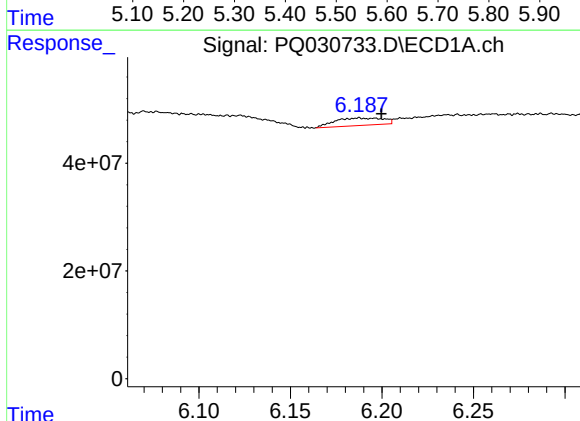
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



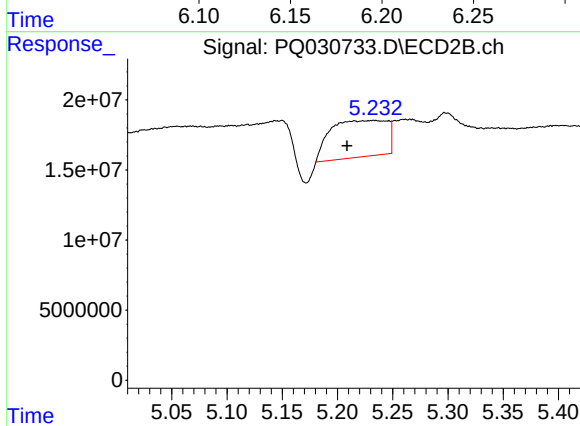
#15 AR-1232-5

R.T.: 5.582 min
Delta R.T.: 0.026 min
Response: 23680202
Conc: 136.76 ng/ml



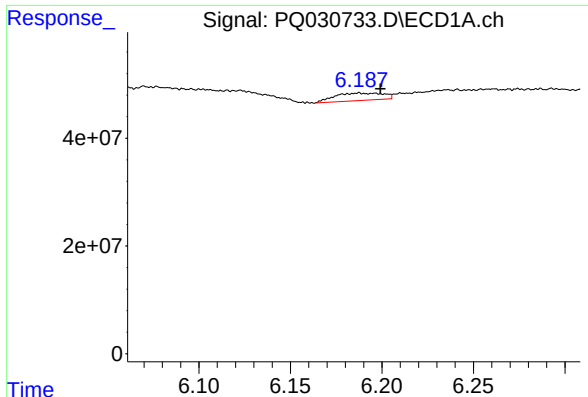
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: -0.013 min
Response: 25538444
Conc: 26.76 ng/ml



#20 AR-1242-5

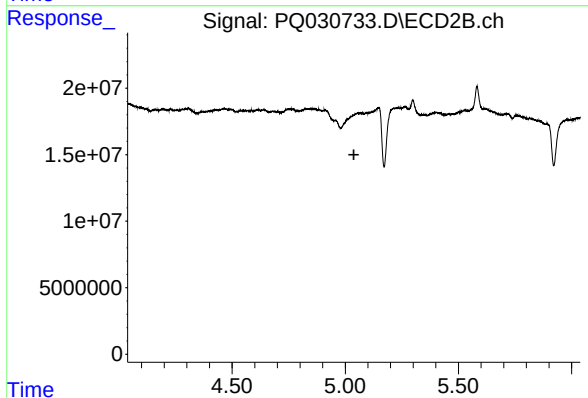
R.T.: 5.233 min
Delta R.T.: 0.024 min
Response: 93043086
Conc: 274.09 ng/ml



#22 AR-1248-2

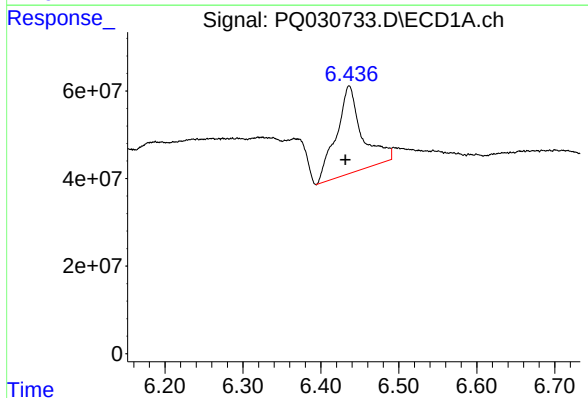
R.T.: 6.187 min
Delta R.T.: -0.012 min
Response: 25538444
Conc: 23.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



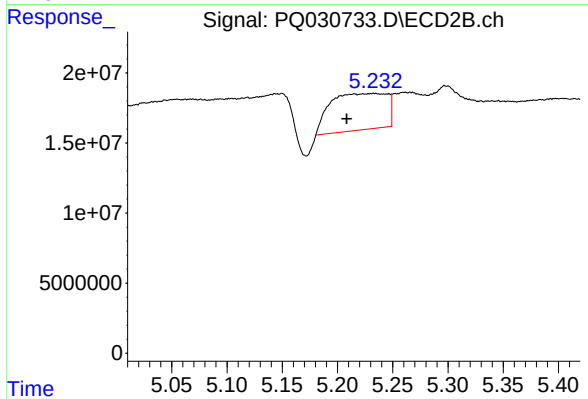
#22 AR-1248-2

R.T.: 5.068 min
Delta R.T.: 0.030 min
Response: -4964609
Conc: N.D.



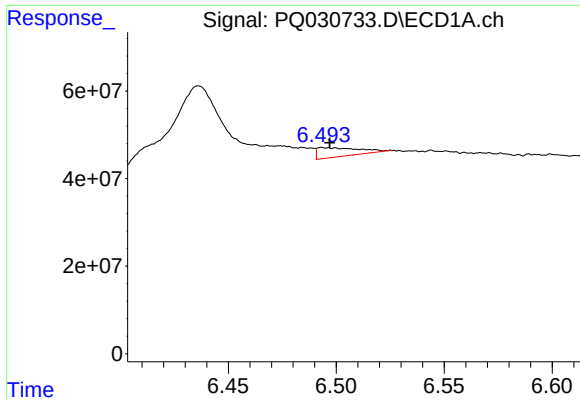
#23 AR-1248-3

R.T.: 6.436 min
Delta R.T.: 0.005 min
Response: 458648249
Conc: 417.28 ng/ml



#23 AR-1248-3

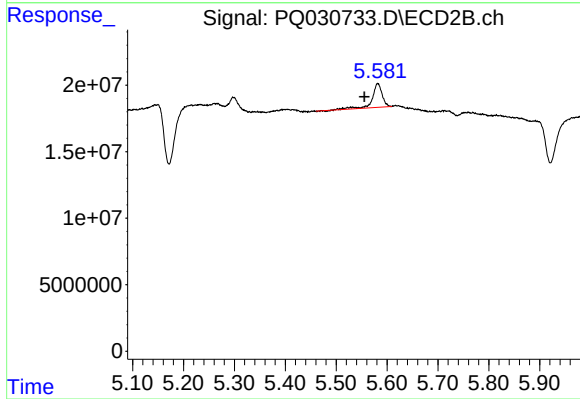
R.T.: 5.233 min
Delta R.T.: 0.024 min
Response: 93043086
Conc: 189.61 ng/ml



#24 AR-1248-4

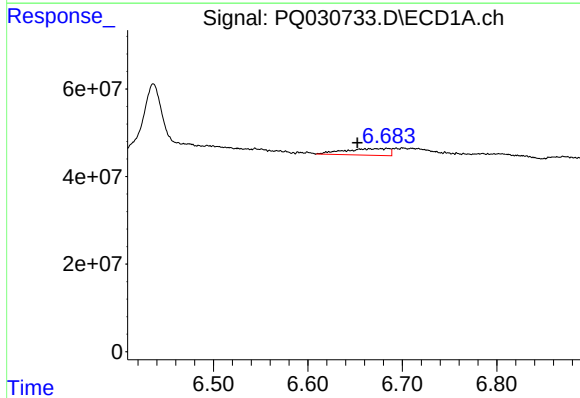
R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 26638565
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



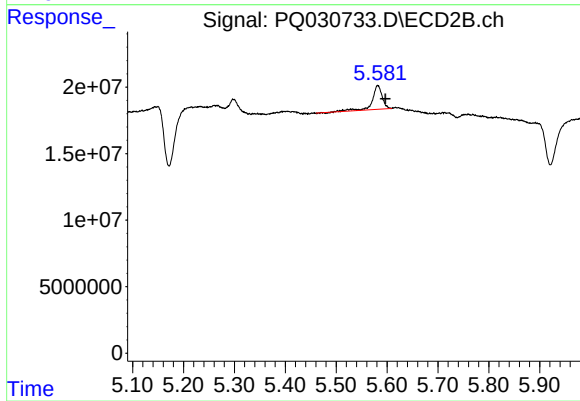
#24 AR-1248-4

R.T.: 5.582 min
Delta R.T.: 0.026 min
Response: 23680202
Conc: 31.37 ng/ml



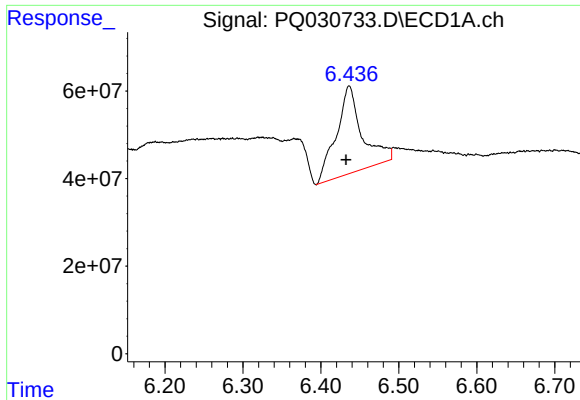
#25 AR-1248-5

R.T.: 6.684 min
Delta R.T.: 0.032 min
Response: 48831795
Conc: 33.90 ng/ml



#25 AR-1248-5

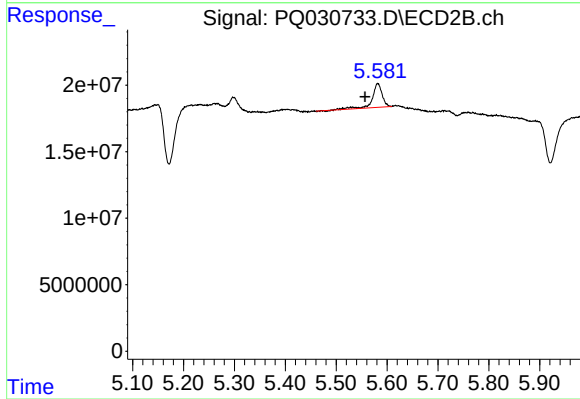
R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 23680202
Conc: 44.53 ng/ml



#26 AR-1254-1

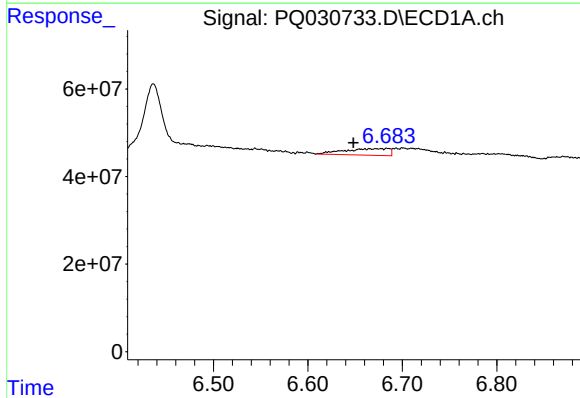
R.T.: 6.436 min
Delta R.T.: 0.004 min
Response: 458648249
Conc: 294.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



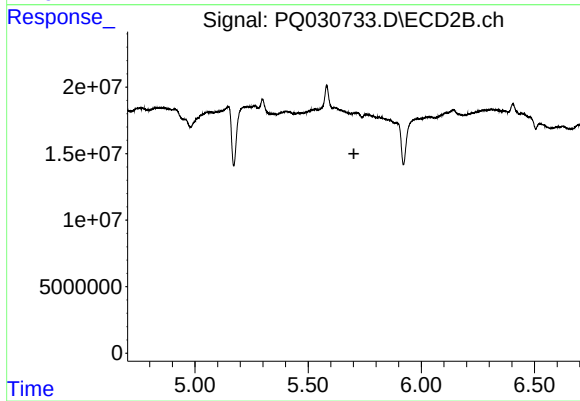
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: 0.025 min
Response: 23680202
Conc: 28.65 ng/ml



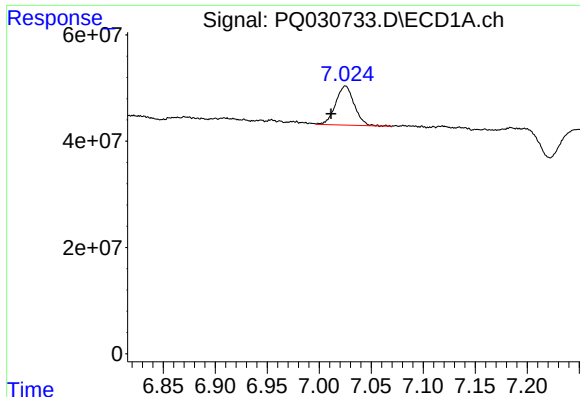
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.036 min
Response: 48831795
Conc: 19.33 ng/ml



#27 AR-1254-2

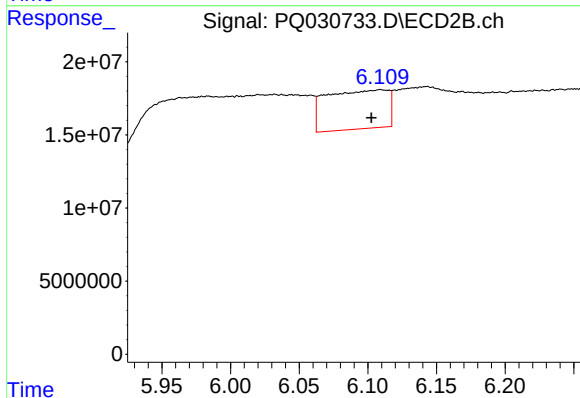
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#28 AR-1254-3

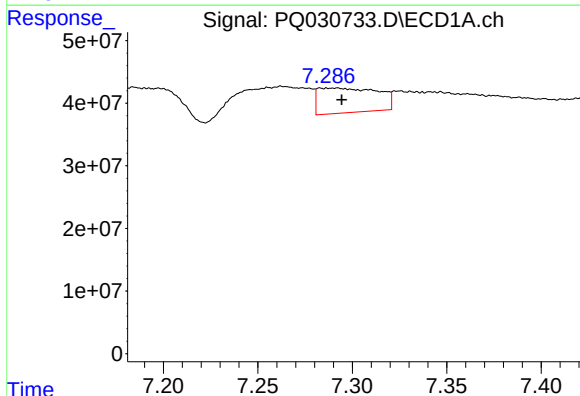
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 91999562
Conc: 34.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



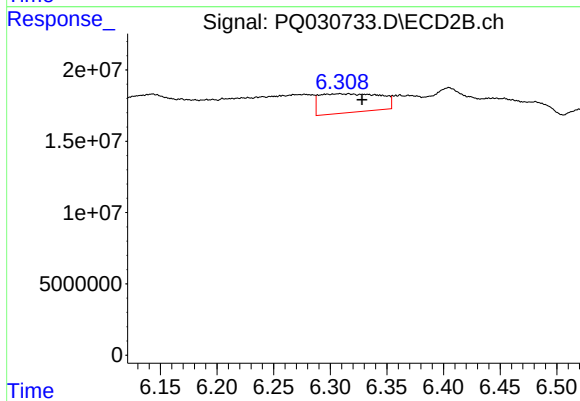
#28 AR-1254-3

R.T.: 6.109 min
Delta R.T.: 0.007 min
Response: 83078249
Conc: 63.72 ng/ml



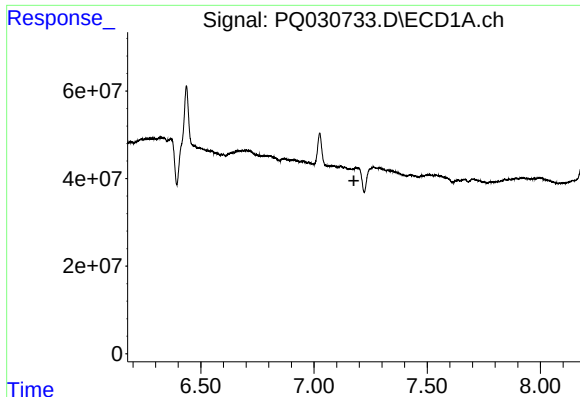
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 86740197
Conc: 42.79 ng/ml



#29 AR-1254-4

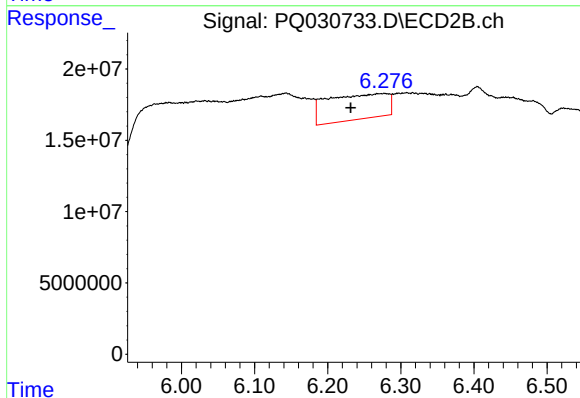
R.T.: 6.308 min
Delta R.T.: -0.020 min
Response: 48858425
Conc: 47.75 ng/ml



#31 AR-1260-1

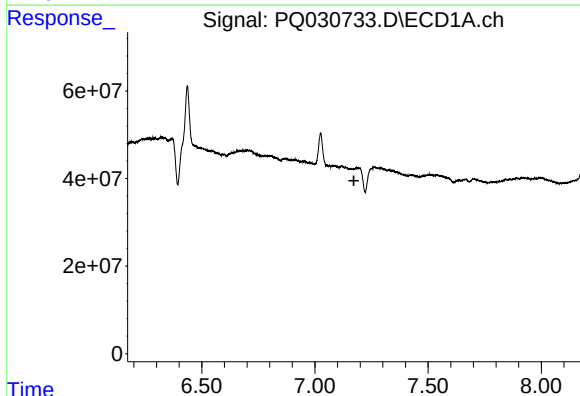
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



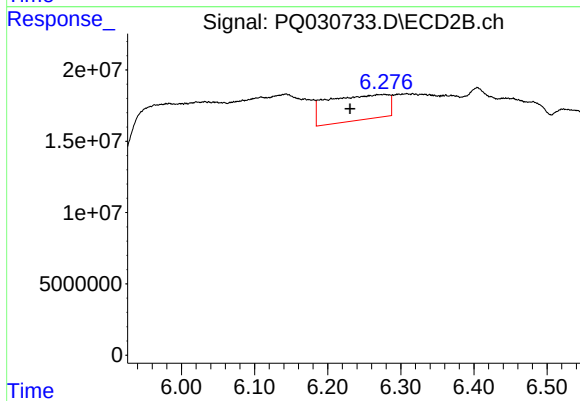
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: 0.046 min
Response: 102340836
Conc: 130.81 ng/ml



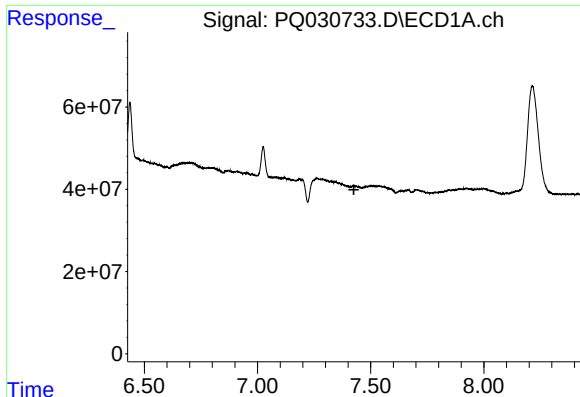
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#36 AR-1262-1

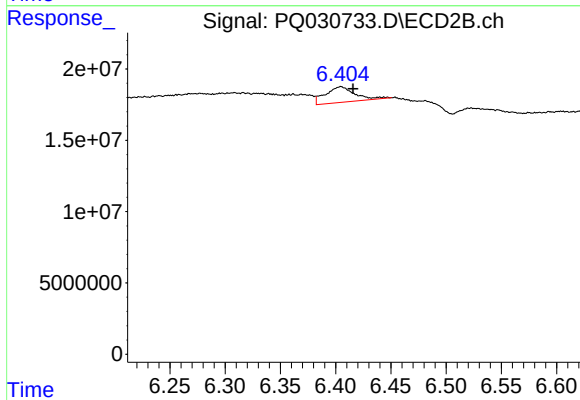
R.T.: 6.278 min
Delta R.T.: 0.047 min
Response: 102340836
Conc: 128.79 ng/ml



#37 AR-1262-2

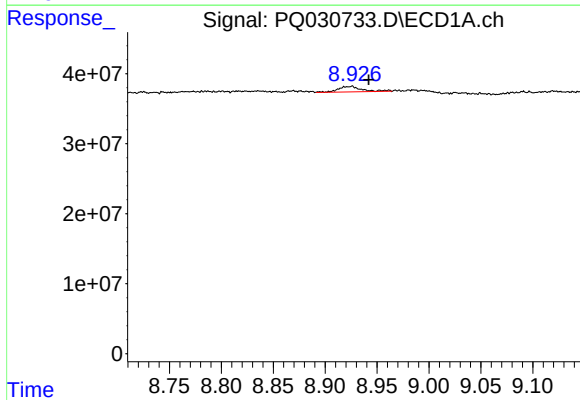
R.T.: 0.000 min
Exp R.T.: 7.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



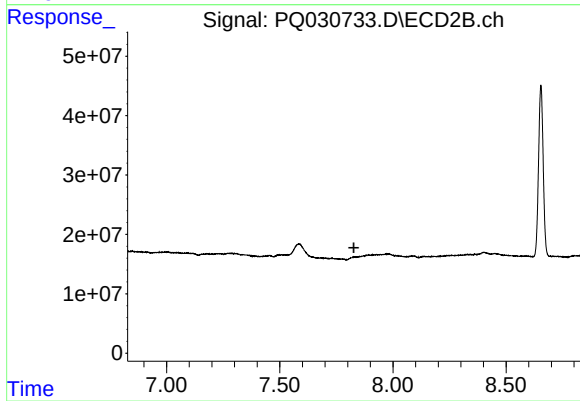
#37 AR-1262-2

R.T.: 6.405 min
Delta R.T.: -0.011 min
Response: 20753970
Conc: 22.16 ng/ml



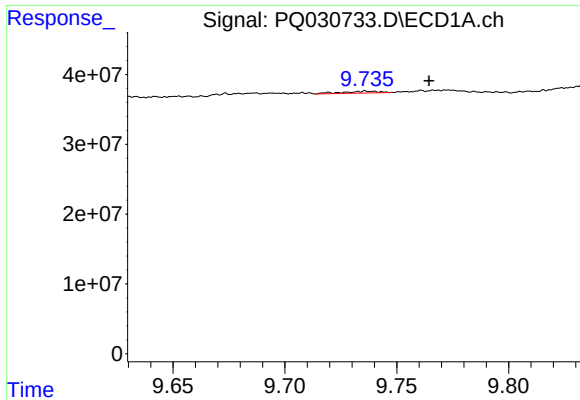
#43 AR-1268-3

R.T.: 8.926 min
Delta R.T.: -0.016 min
Response: 11945882
Conc: 3.67 ng/ml



#43 AR-1268-3

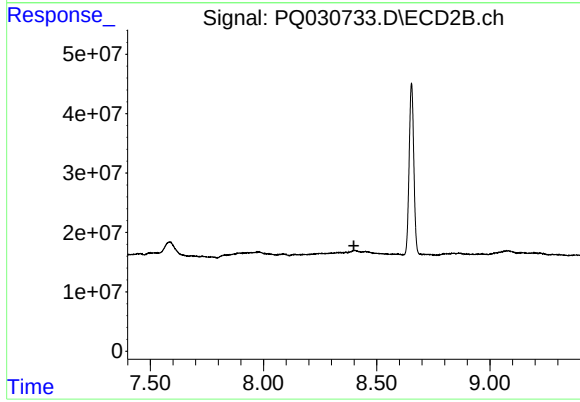
R.T.: 0.000 min
Exp R.T.: 7.828 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.736 min
Delta R.T.: -0.028 min
Response: 2961061
Conc: 0.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.399 min
Response: 0
Conc: N.D.