

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
 Data File : PQ036111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 17:33
 Operator : SM\SJ
 Sample : J6533-23 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:37:38 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...	4.403	3.728	4014647	2460640	1.026	1.101
2)	SA Decachlor...	10.075	8.696	4579486	2901465	1.554	1.642
Target Compounds							
3)	L1 AR-1016-1	5.629	4.841	12225174	2336954	95.548	30.309 #
4)	L1 AR-1016-2	5.629	4.841	12225174	2336954	63.742	20.652 #
5)	L1 AR-1016-3	5.677	5.034	1482031	4951281	12.949	84.783 #
6)	L1 AR-1016-4	0.000	5.034	0	4951281	N.D.	105.300 #
7)	L1 AR-1016-5	6.092	5.189	2457979	982851	27.000	16.010 #
12)	L3 AR-1232-2	5.407	4.841	30618826	2336954	794.507	47.632 #
13)	L3 AR-1232-3	5.629	5.034	12225174	4951281	149.508	193.777 #
14)	L3 AR-1232-4	0.000	5.147	0	8335203	N.D.	365.317 #
15)	L3 AR-1232-5	5.864	0.000	1767096	0	55.800	N.D. #
16)	L4 AR-1242-1	5.629	4.841	12225174	2336954	126.713	39.494 #
17)	L4 AR-1242-2	5.629	4.841	12225174	2336954	84.261	27.139 #
18)	L4 AR-1242-3	5.677	5.034	1482031	4951281	17.130	109.942 #
19)	L4 AR-1242-4	0.000	5.147	0	8335203	N.D.	188.232 #
21)	L5 AR-1248-1	5.629	4.841	12225174	2336954	185.213	59.231 #
22)	L5 AR-1248-2	5.864	5.034	1767096	4951281	18.643	91.228 #
23)	L5 AR-1248-3	6.092	5.147	2457979	8335203	23.524	149.369 #
28)	L6 AR-1254-3	7.056	6.195	1975312	2463684	7.693	12.761 #
29)	L6 AR-1254-4	7.267	0.000	1772860	0	9.778	N.D. #
30)	L6 AR-1254-5	0.000	6.854	0	2584489	N.D.	15.869 #
31)	L7 AR-1260-1	7.218	0.000	2682264	0	14.546	N.D. #
32)	L7 AR-1260-2	7.452	6.518	1409414	3402939	6.487	22.534 #
34)	L7 AR-1260-4	8.041	0.000	1193633	0	7.242	N.D. #
36)	L8 AR-1262-1	0.000	6.854	0	2584489	N.D.	16.841 #
38)	L8 AR-1262-3	8.741	0.000	3036666	0	12.632	N.D. #
39)	L8 AR-1262-4	8.741	0.000	3036666	0	16.808	N.D. #
41)	L9 AR-1268-1	8.741	0.000	3036666	0	6.294	N.D. #
42)	L9 AR-1268-2	8.741	0.000	3036666	0	7.038	N.D. #

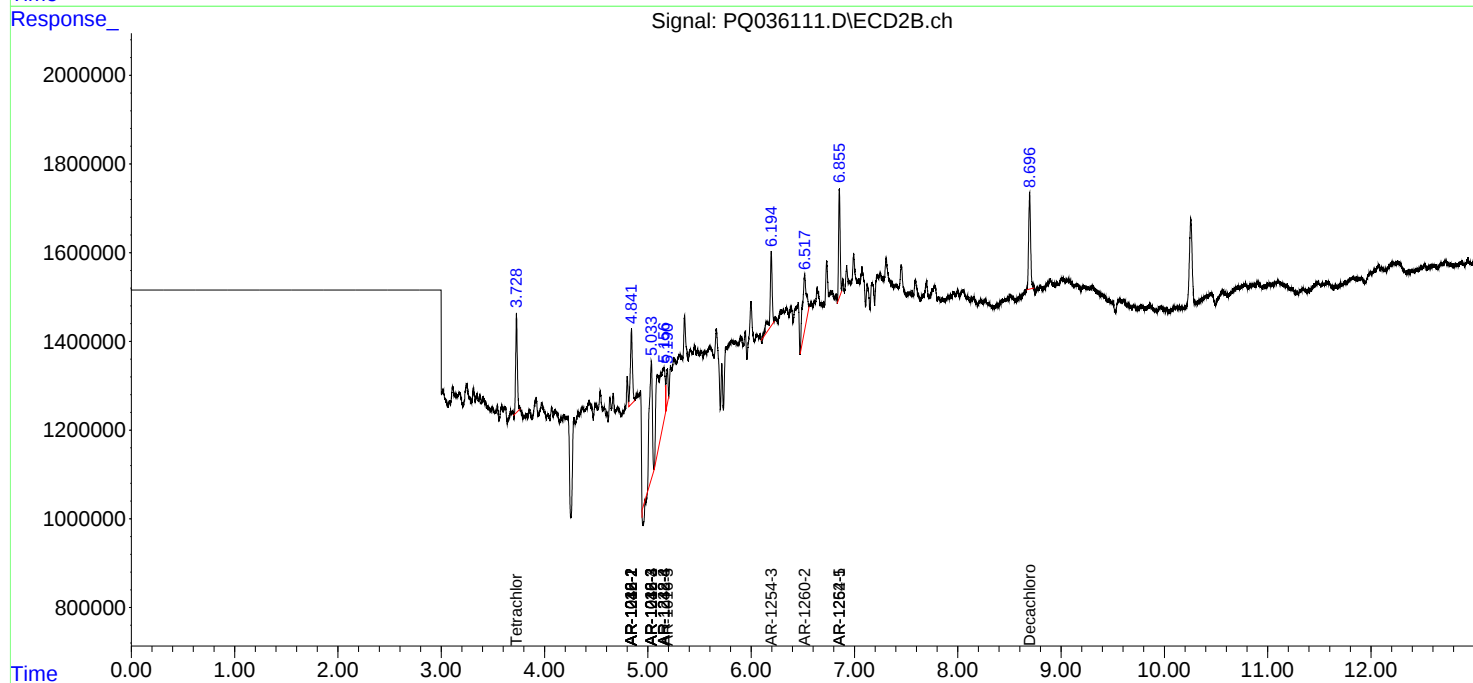
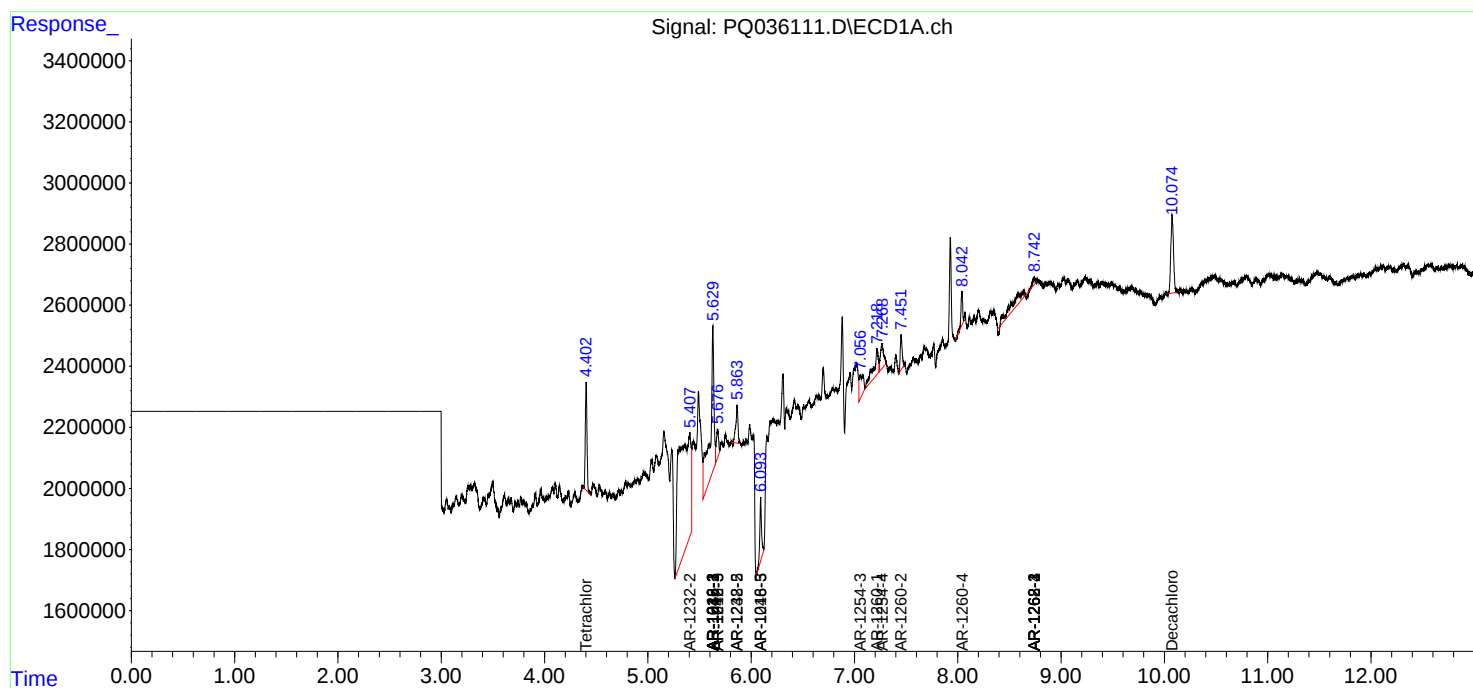
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

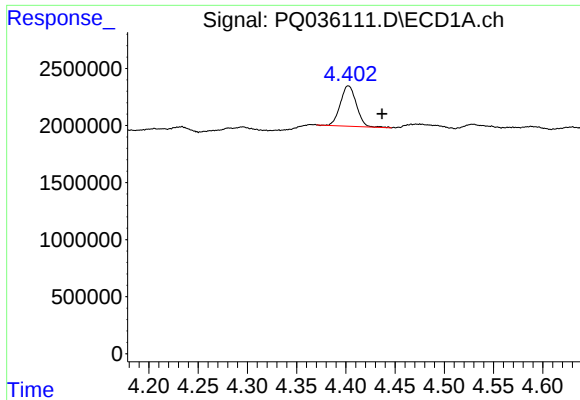
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122818\
Data File : PQ036111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 17:33
Operator : SM\SJ
Sample : J6533-23 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:37:38 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

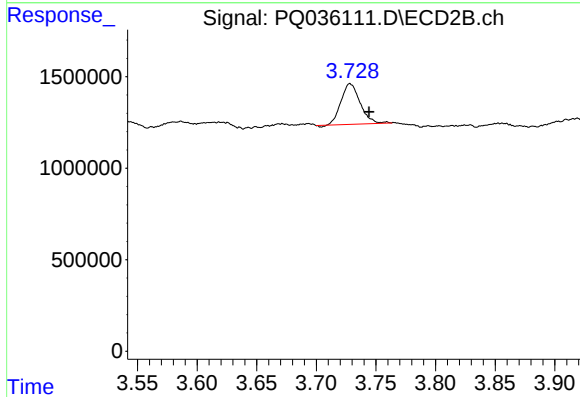




#1 Tetrachloro-m-xylene

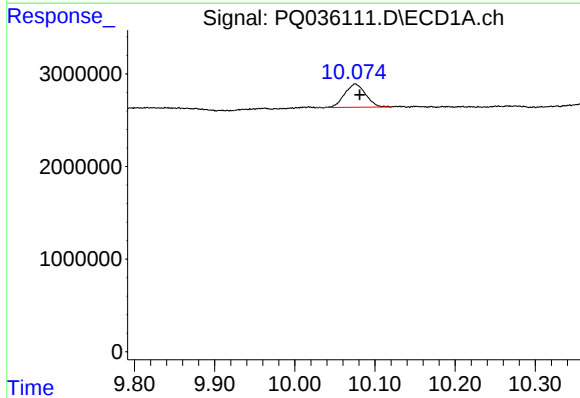
R.T.: 4.403 min
Delta R.T.: -0.034 min
Response: 4014647
Conc: 1.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



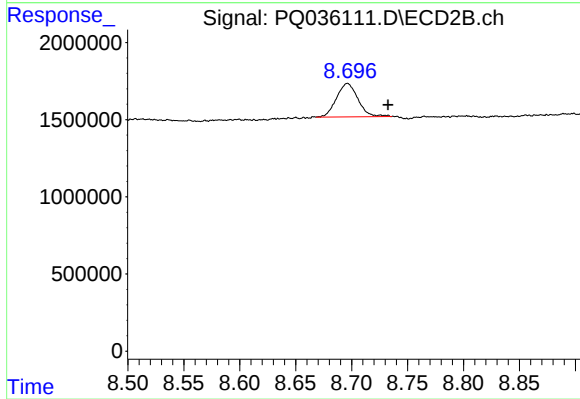
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: -0.016 min
Response: 2460640
Conc: 1.10 ng/ml



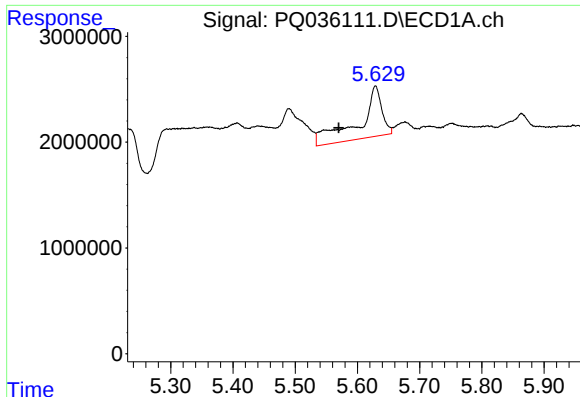
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.006 min
Response: 4579486
Conc: 1.55 ng/ml



#2 Decachlorobiphenyl

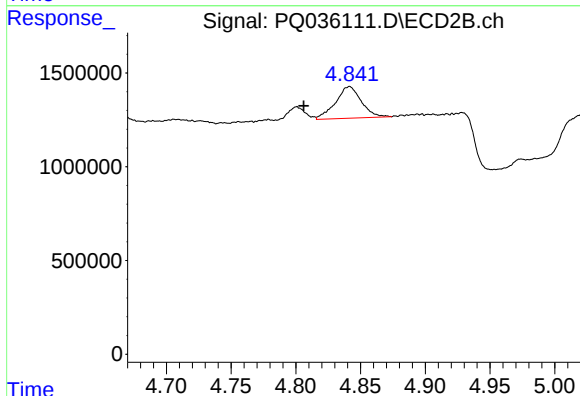
R.T.: 8.696 min
Delta R.T.: -0.036 min
Response: 2901465
Conc: 1.64 ng/ml



#3 AR-1016-1

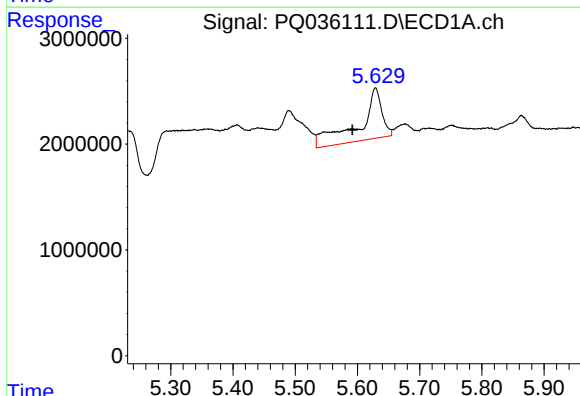
R.T.: 5.629 min
Delta R.T.: 0.059 min
Response: 12225174
Conc: 95.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



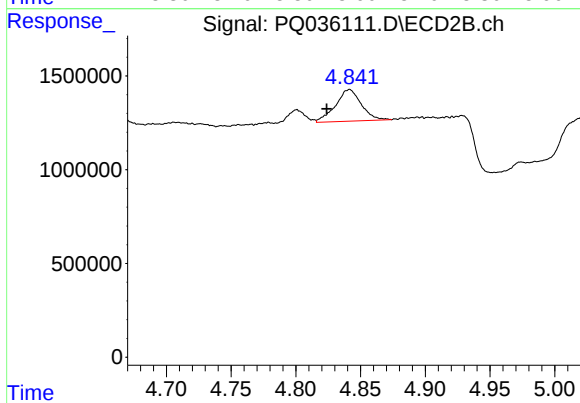
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: 0.035 min
Response: 2336954
Conc: 30.31 ng/ml



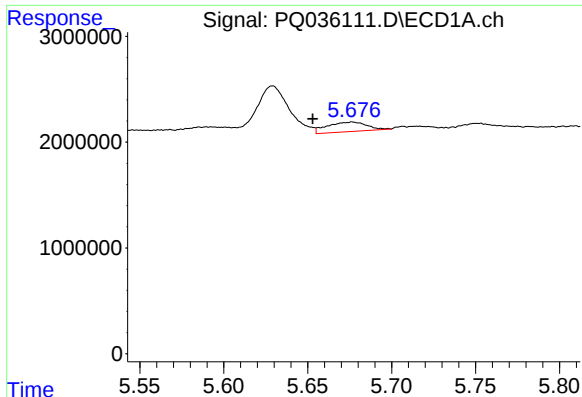
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.037 min
Response: 12225174
Conc: 63.74 ng/ml



#4 AR-1016-2

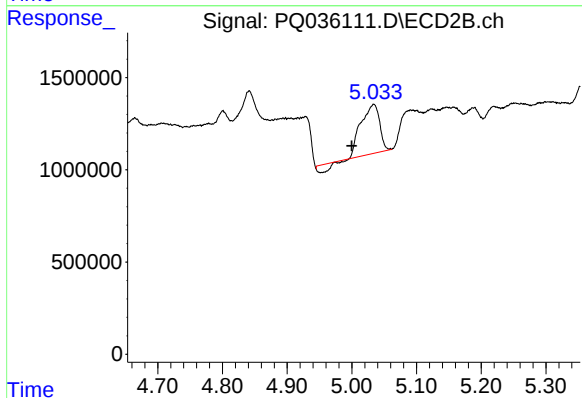
R.T.: 4.841 min
Delta R.T.: 0.017 min
Response: 2336954
Conc: 20.65 ng/ml



#5 AR-1016-3

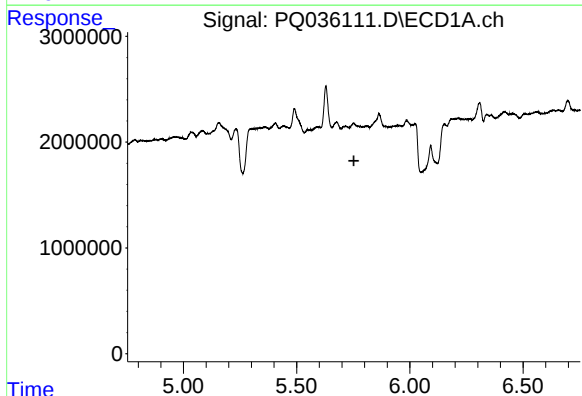
R.T.: 5.677 min
Delta R.T.: 0.024 min
Response: 1482031
Conc: 12.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



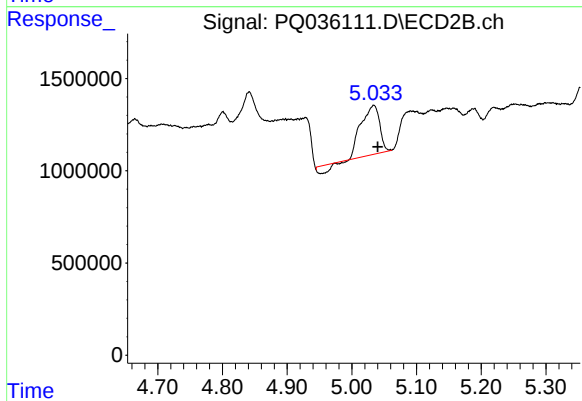
#5 AR-1016-3

R.T.: 5.034 min
Delta R.T.: 0.034 min
Response: 4951281
Conc: 84.78 ng/ml



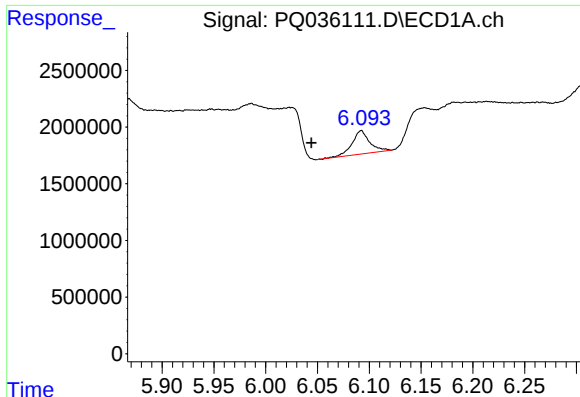
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#6 AR-1016-4

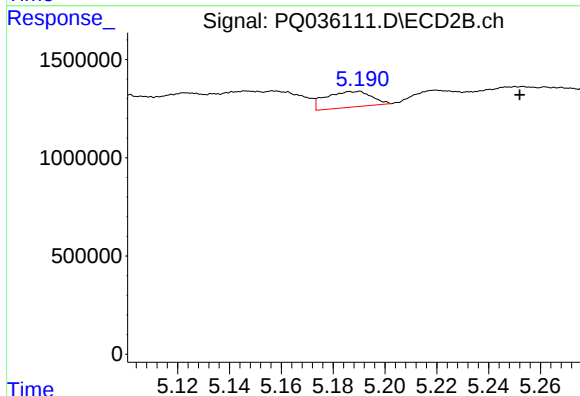
R.T.: 5.034 min
Delta R.T.: -0.006 min
Response: 4951281
Conc: 105.30 ng/ml



#7 AR-1016-5

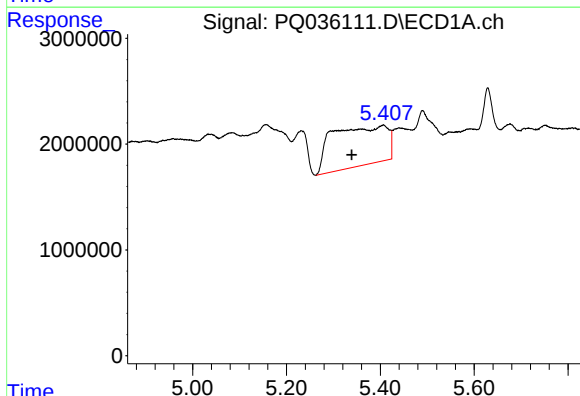
R.T.: 6.092 min
Delta R.T.: 0.048 min
Response: 2457979
Conc: 27.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



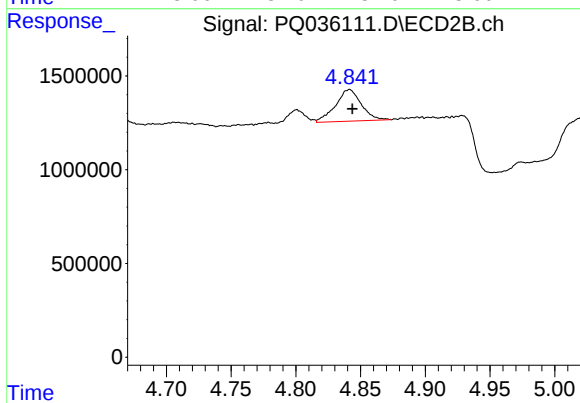
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.063 min
Response: 982851
Conc: 16.01 ng/ml



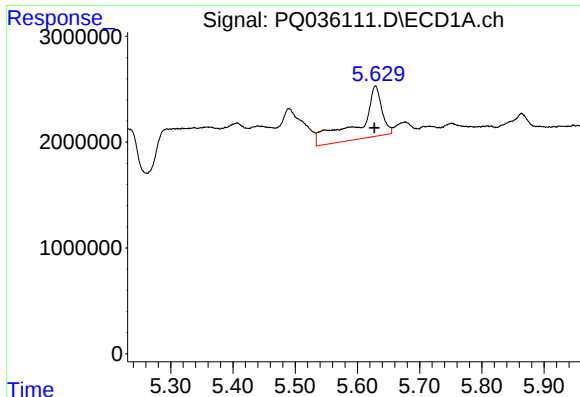
#12 AR-1232-2

R.T.: 5.407 min
Delta R.T.: 0.068 min
Response: 30618826
Conc: 794.51 ng/ml



#12 AR-1232-2

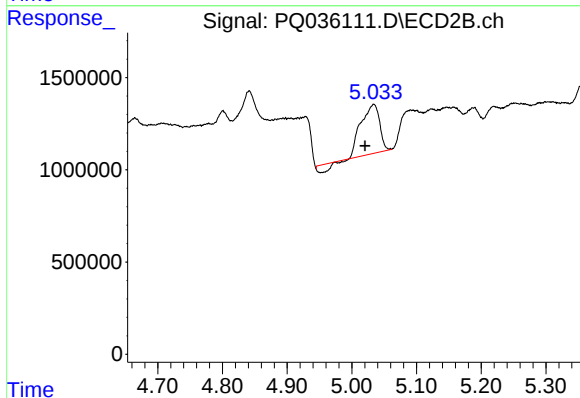
R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 2336954
Conc: 47.63 ng/ml



#13 AR-1232-3

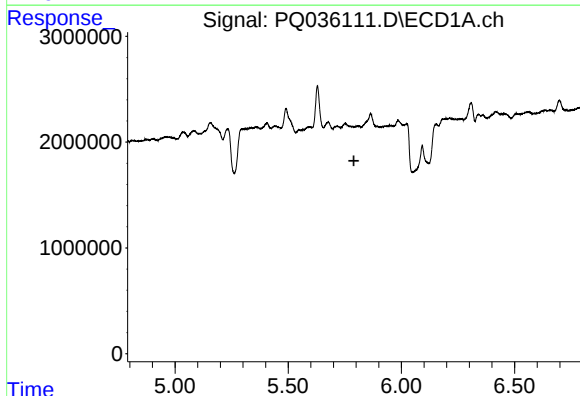
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 12225174
Conc: 149.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



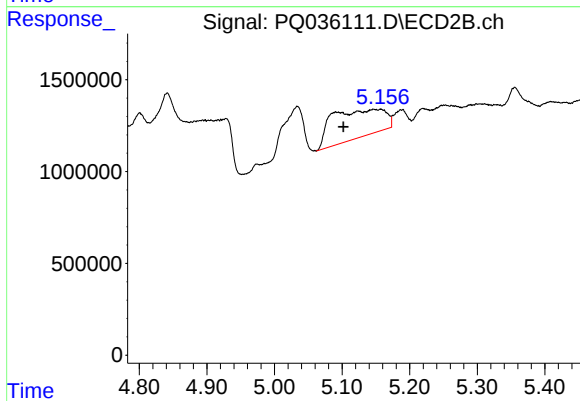
#13 AR-1232-3

R.T.: 5.034 min
Delta R.T.: 0.014 min
Response: 4951281
Conc: 193.78 ng/ml



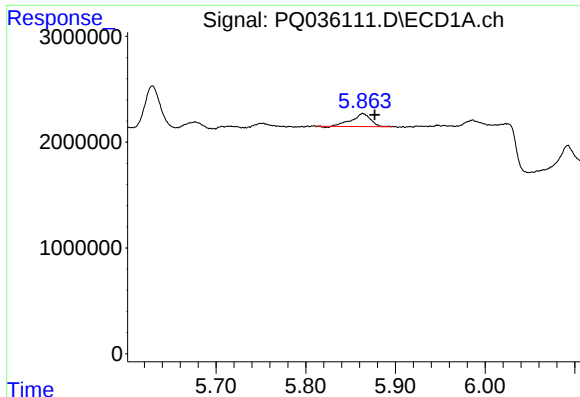
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#14 AR-1232-4

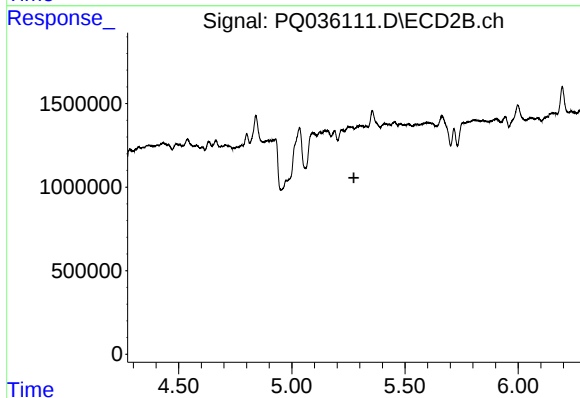
R.T.: 5.147 min
Delta R.T.: 0.045 min
Response: 8335203
Conc: 365.32 ng/ml



#15 AR-1232-5

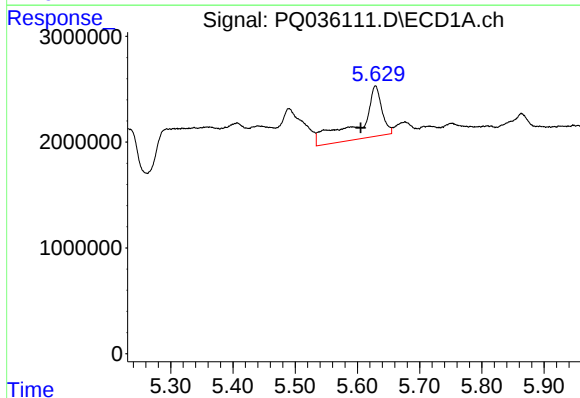
R.T.: 5.864 min
Delta R.T.: -0.013 min
Response: 1767096
Conc: 55.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



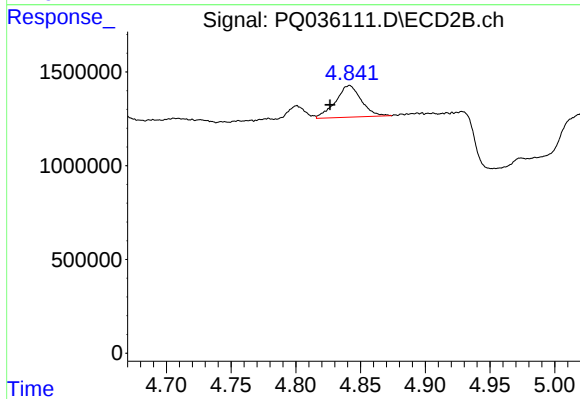
#15 AR-1232-5

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



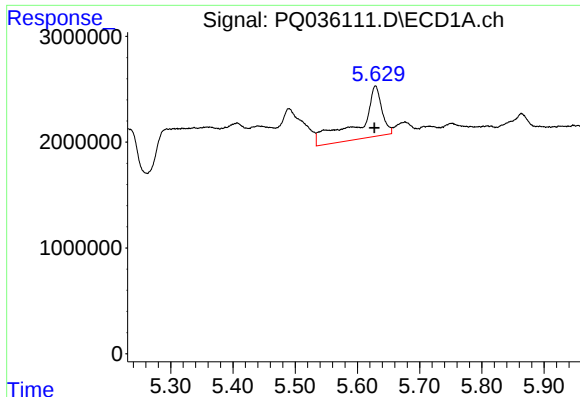
#16 AR-1242-1

R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 12225174
Conc: 126.71 ng/ml



#16 AR-1242-1

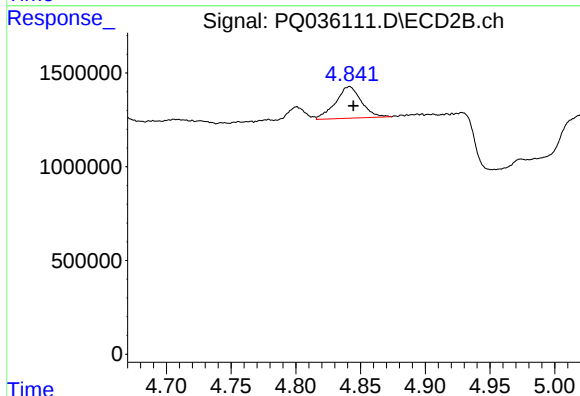
R.T.: 4.841 min
Delta R.T.: 0.015 min
Response: 2336954
Conc: 39.49 ng/ml



#17 AR-1242-2

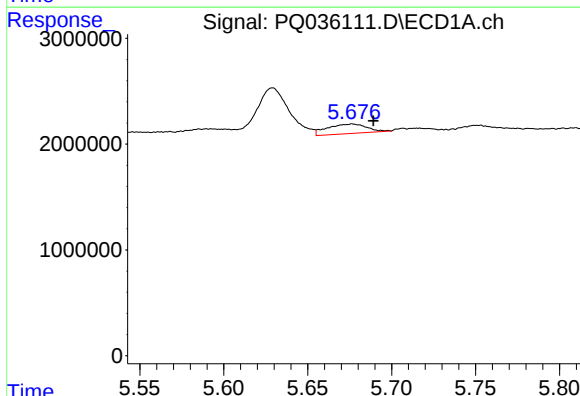
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 12225174
Conc: 84.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



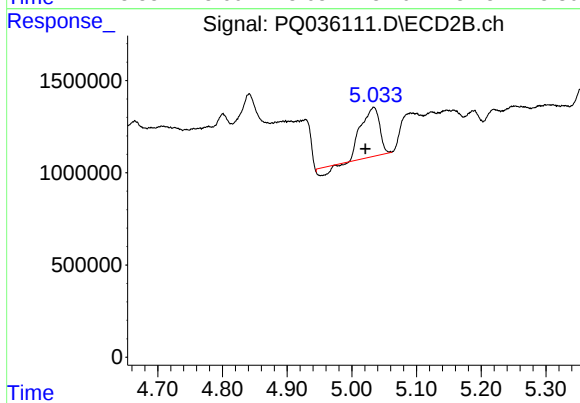
#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.003 min
Response: 2336954
Conc: 27.14 ng/ml



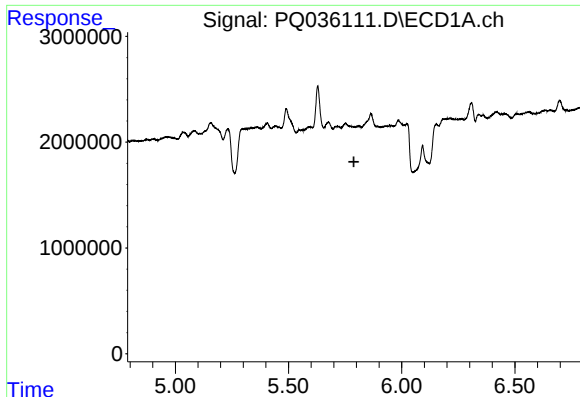
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.012 min
Response: 1482031
Conc: 17.13 ng/ml



#18 AR-1242-3

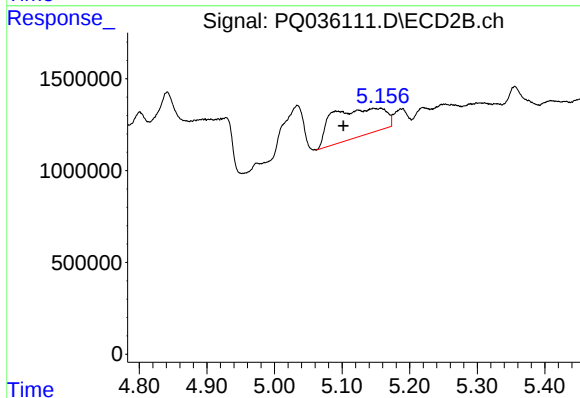
R.T.: 5.034 min
Delta R.T.: 0.013 min
Response: 4951281
Conc: 109.94 ng/ml



#19 AR-1242-4

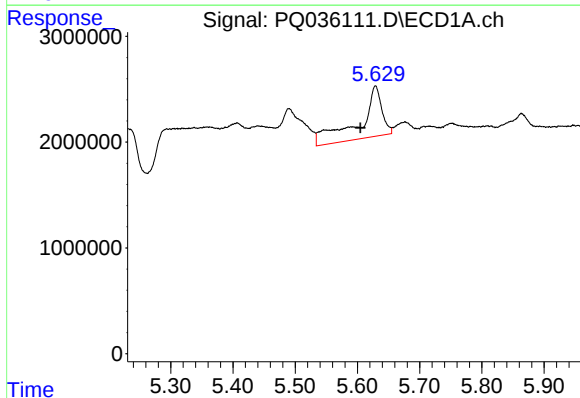
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



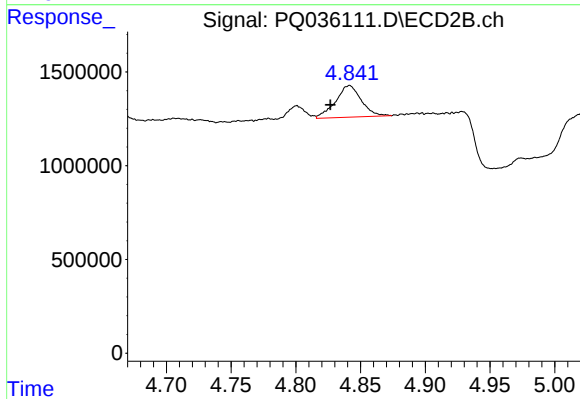
#19 AR-1242-4

R.T.: 5.147 min
Delta R.T.: 0.045 min
Response: 8335203
Conc: 188.23 ng/ml



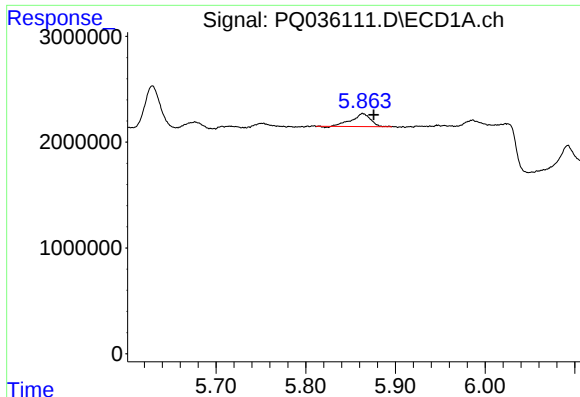
#21 AR-1248-1

R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 12225174
Conc: 185.21 ng/ml



#21 AR-1248-1

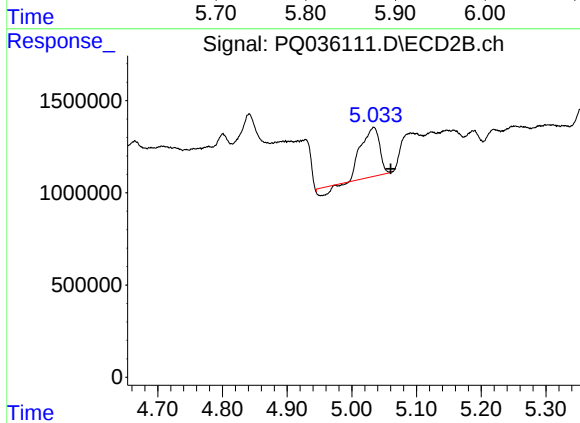
R.T.: 4.841 min
Delta R.T.: 0.015 min
Response: 2336954
Conc: 59.23 ng/ml



#22 AR-1248-2

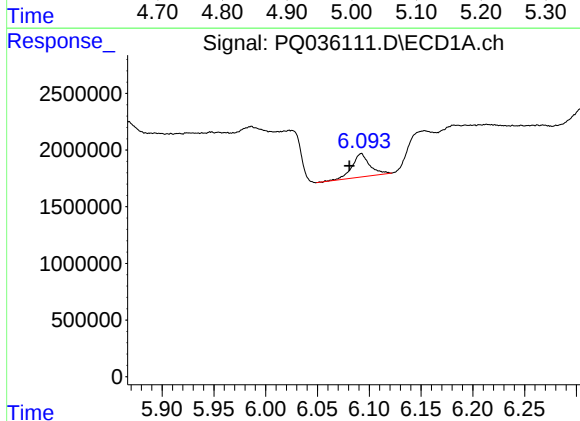
R.T.: 5.864 min
Delta R.T.: -0.012 min
Response: 1767096
Conc: 18.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



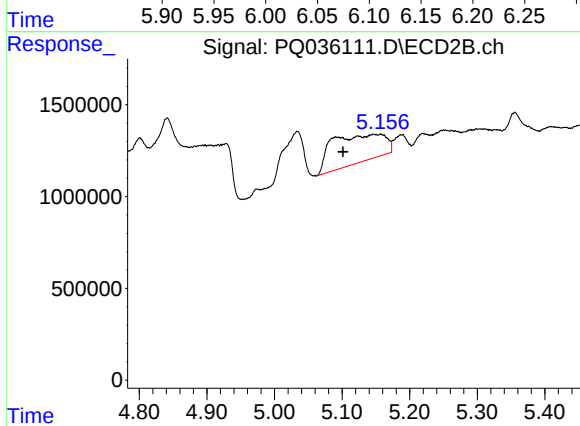
#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: -0.026 min
Response: 4951281
Conc: 91.23 ng/ml



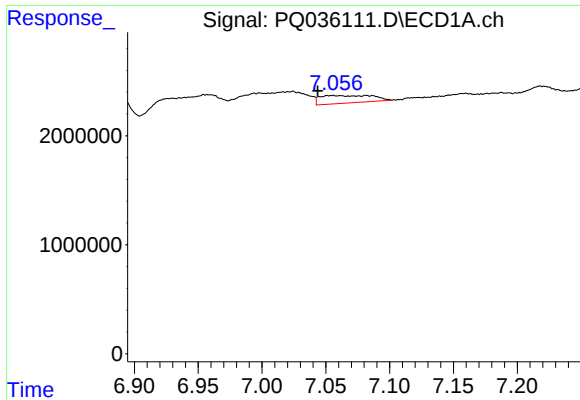
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: 0.011 min
Response: 2457979
Conc: 23.52 ng/ml



#23 AR-1248-3

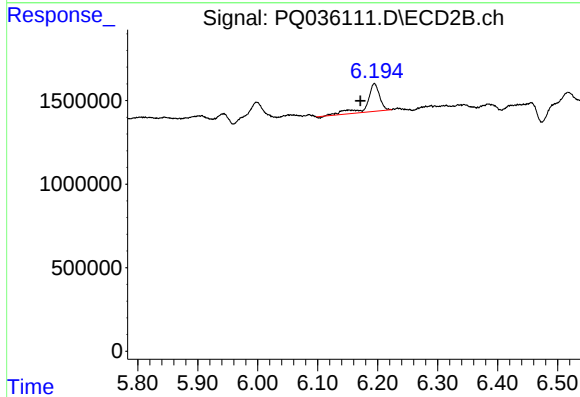
R.T.: 5.147 min
Delta R.T.: 0.045 min
Response: 8335203
Conc: 149.37 ng/ml



#28 AR-1254-3

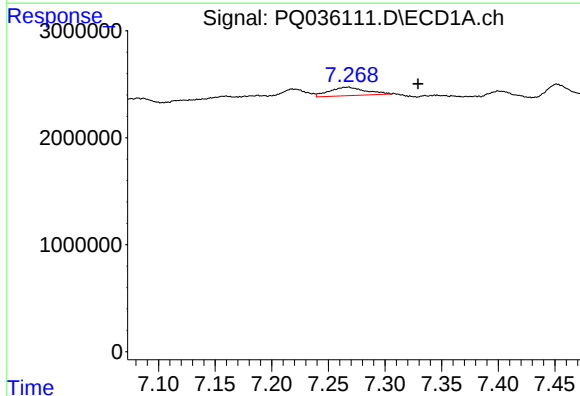
R.T.: 7.056 min
Delta R.T.: 0.012 min
Response: 1975312
Conc: 7.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



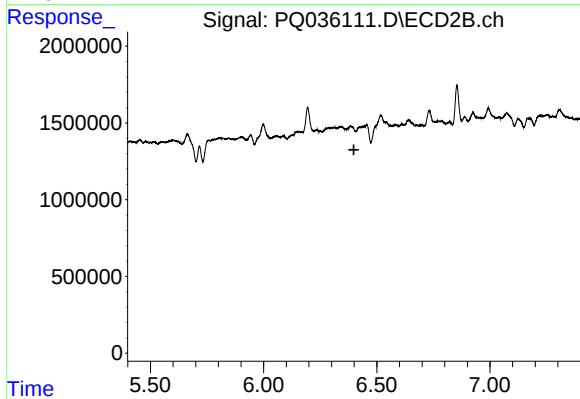
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: 0.023 min
Response: 2463684
Conc: 12.76 ng/ml



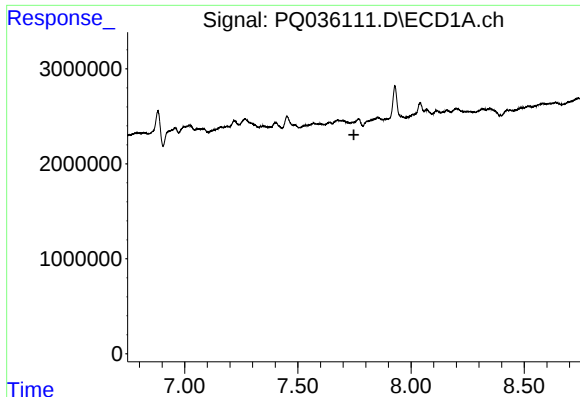
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: -0.062 min
Response: 1772860
Conc: 9.78 ng/ml



#29 AR-1254-4

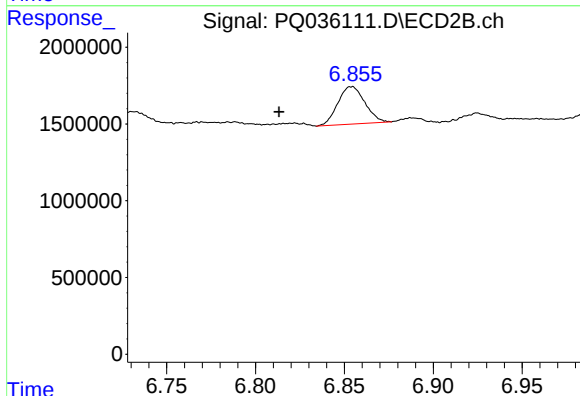
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#30 AR-1254-5

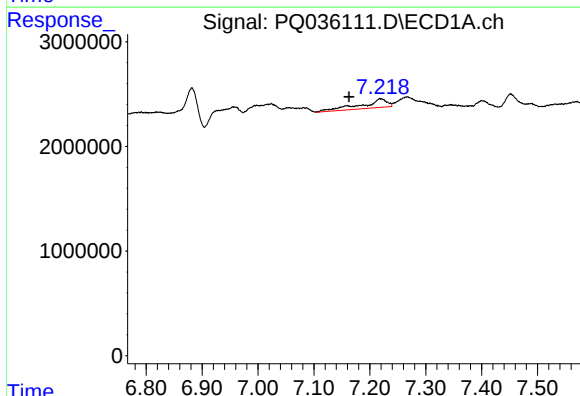
R.T.: 0.000 min
Exp R.T.: 7.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



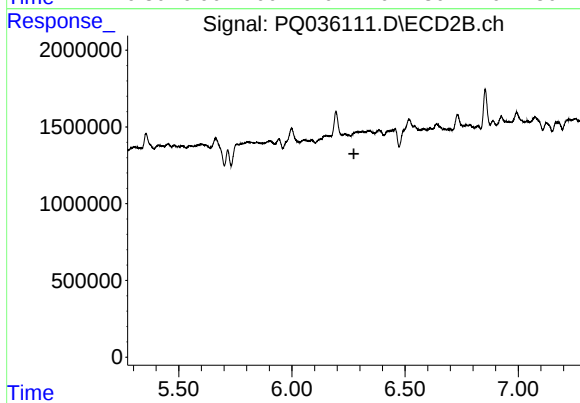
#30 AR-1254-5

R.T.: 6.854 min
Delta R.T.: 0.041 min
Response: 2584489
Conc: 15.87 ng/ml



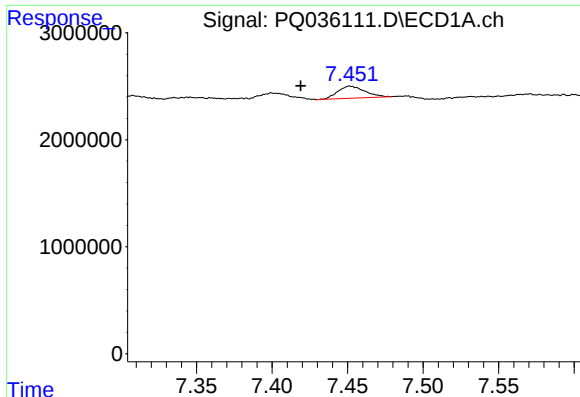
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.055 min
Response: 2682264
Conc: 14.55 ng/ml



#31 AR-1260-1

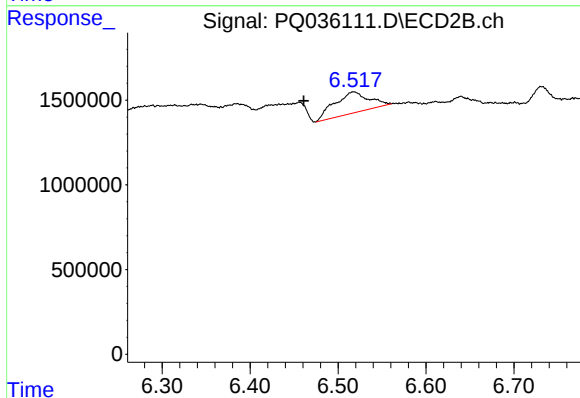
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.



#32 AR-1260-2

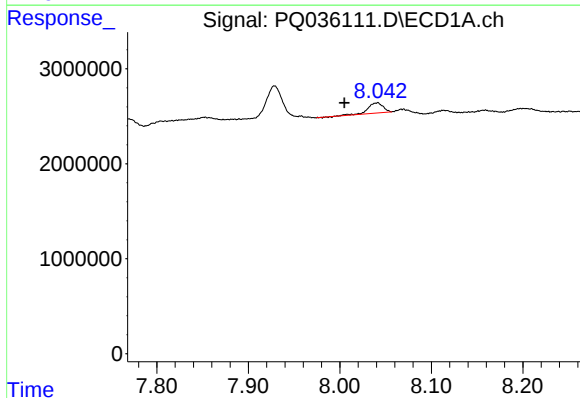
R.T.: 7.452 min
Delta R.T.: 0.033 min
Response: 1409414
Conc: 6.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



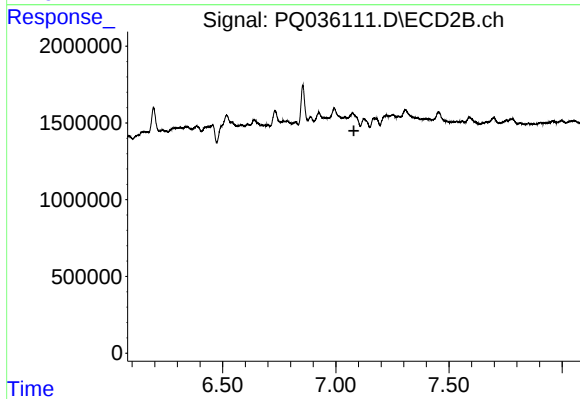
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: 0.057 min
Response: 3402939
Conc: 22.53 ng/ml



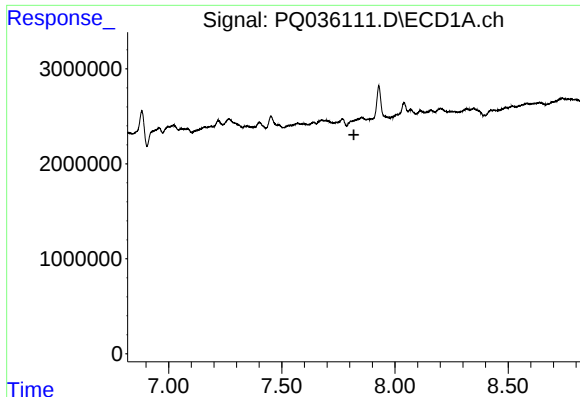
#34 AR-1260-4

R.T.: 8.041 min
Delta R.T.: 0.036 min
Response: 1193633
Conc: 7.24 ng/ml



#34 AR-1260-4

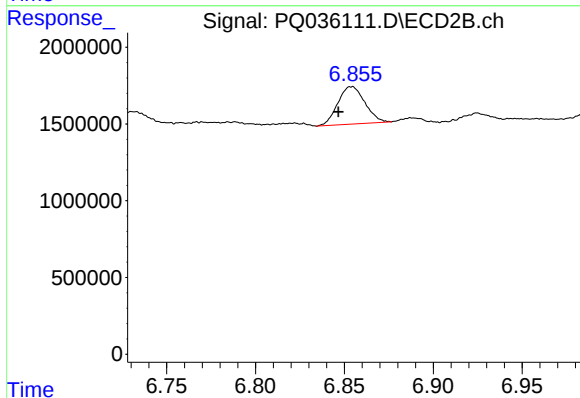
R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.



#36 AR-1262-1

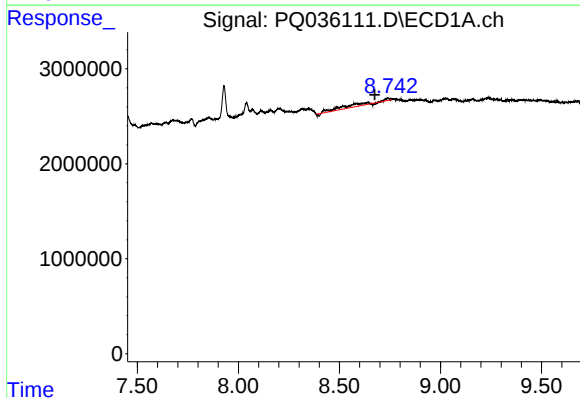
R.T.: 0.000 min
Exp R.T.: 7.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



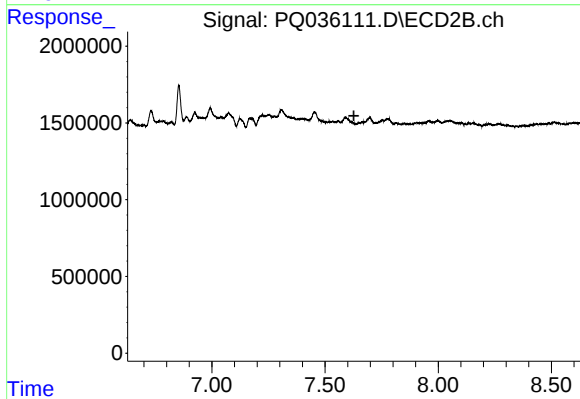
#36 AR-1262-1

R.T.: 6.854 min
Delta R.T.: 0.007 min
Response: 2584489
Conc: 16.84 ng/ml



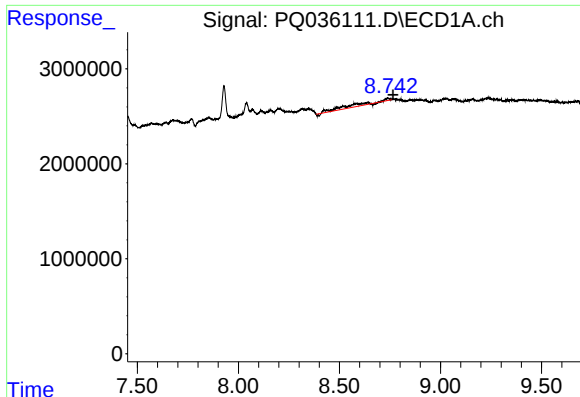
#38 AR-1262-3

R.T.: 8.741 min
Delta R.T.: 0.067 min
Response: 3036666
Conc: 12.63 ng/ml



#38 AR-1262-3

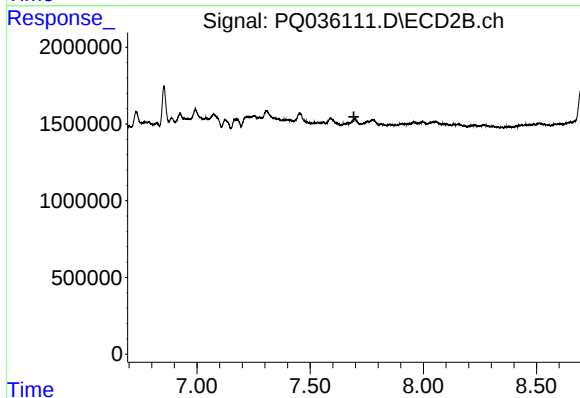
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#39 AR-1262-4

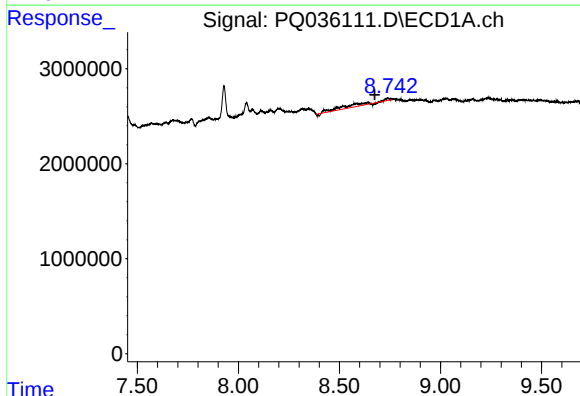
R.T.: 8.741 min
Delta R.T.: -0.024 min
Response: 3036666
Conc: 16.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



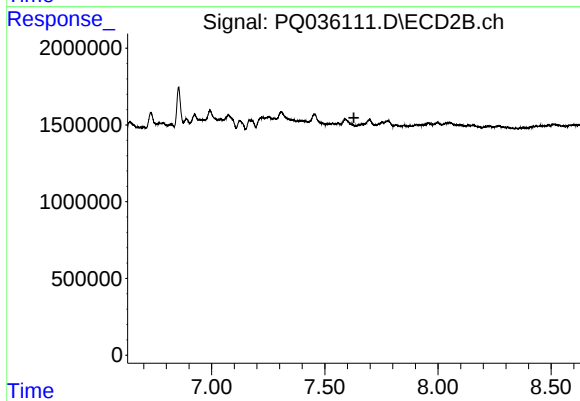
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



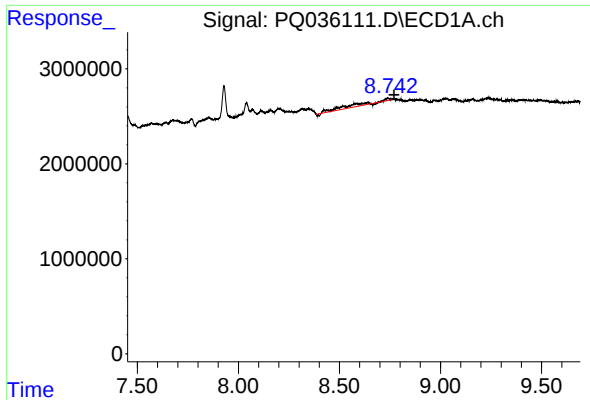
#41 AR-1268-1

R.T.: 8.741 min
Delta R.T.: 0.067 min
Response: 3036666
Conc: 6.29 ng/ml



#41 AR-1268-1

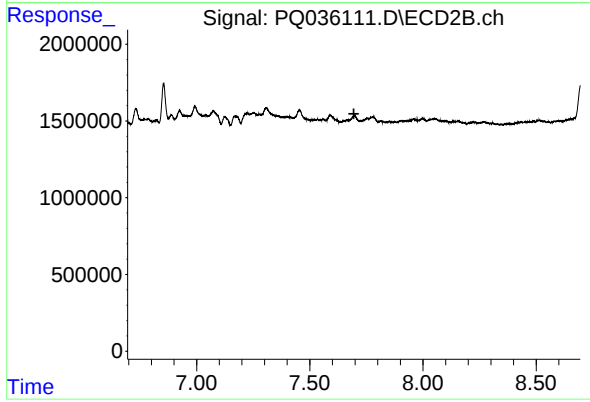
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.741 min
Delta R.T.: -0.028 min
Response: 3036666
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.