

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
 Data File : PQ036349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2019 08:50
 Operator : SM\SJ
 Sample : K1006-19RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 10:18:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.386	3.724	48760085	29722603	10.666	12.280
2)	SA Decachlor...	10.033	8.680	40207182	17551382	11.054	9.130
Target Compounds							
3)	L1 AR-1016-1	5.605	4.788	1223120	2492934	8.741	32.120 #
4)	L1 AR-1016-2	5.605	4.839	1223120	3241614	5.730	28.463 #
5)	L1 AR-1016-3	5.605	5.025	1223120	6216952	9.859	107.461 #
6)	L1 AR-1016-4	0.000	5.025	0	6216952	N.D.	131.886 #
7)	L1 AR-1016-5	5.961	0.000	2859851	0	28.639	N.D. #
12)	L3 AR-1232-2	5.280	4.839	4891893	3241614	128.164	71.953 #
13)	L3 AR-1232-3	5.605	5.025	1223120	6216952	15.200	274.315 #
14)	L3 AR-1232-4	0.000	5.066	0	1911419	N.D.	92.868 #
15)	L3 AR-1232-5	5.861	0.000	2438022	0	85.120	N.D. #
16)	L4 AR-1242-1	5.605	4.788	1223120	2492934	12.303	43.240 #
17)	L4 AR-1242-2	5.605	4.839	1223120	3241614	8.097	39.749 #
18)	L4 AR-1242-3	5.605	5.025	1223120	6216952	13.791	145.438 #
19)	L4 AR-1242-4	0.000	5.066	0	1911419	N.D.	44.918 #
21)	L5 AR-1248-1	5.605	4.788	1223120	2492934	12.223	53.121 #
22)	L5 AR-1248-2	5.861	5.025	2438022	6216952	21.825	99.055 #
23)	L5 AR-1248-3	5.961	5.066	2859851	1911419	22.822	29.750 #
27)	L6 AR-1254-2	6.669	5.796	3676161	2611400	17.286	28.578 #
31)	L7 AR-1260-1	7.136	0.000	3096944	0	16.266	N.D. #
32)	L7 AR-1260-2	7.393	6.487	2587080	1415753	11.273	9.861
34)	L7 AR-1260-4	7.976	0.000	4785933	0	27.757	N.D. #
35)	L7 AR-1260-5	8.293	0.000	1567789	0	4.671	N.D. #
37)	L8 AR-1262-2	8.293	0.000	1567789	0	3.654	N.D. #

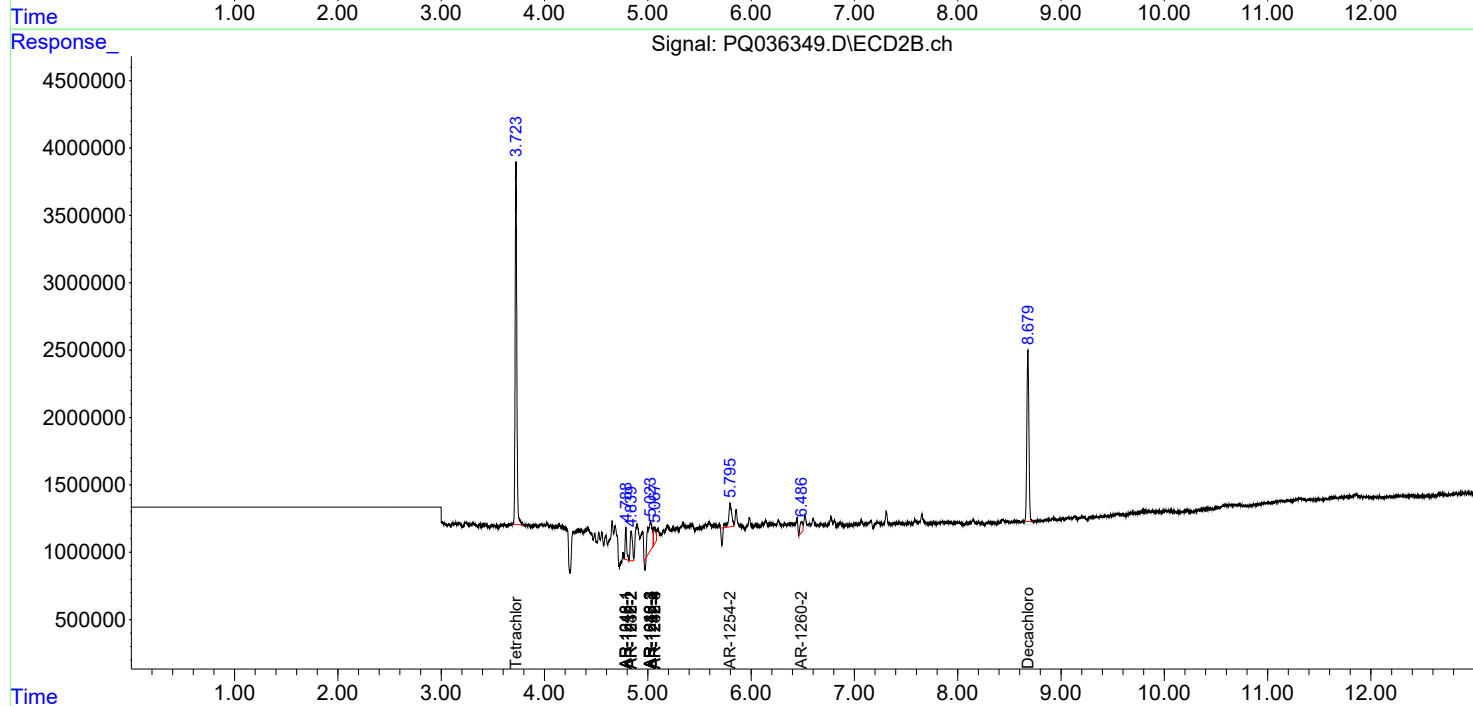
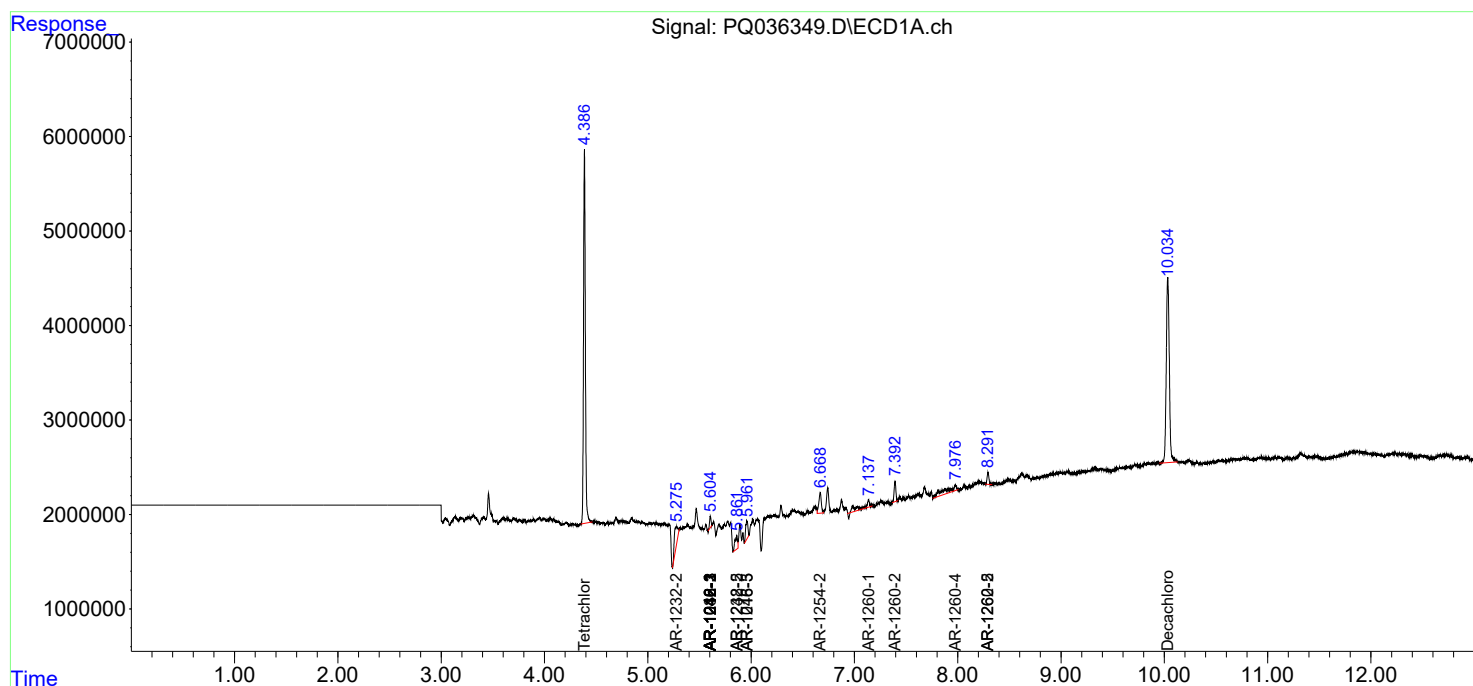
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

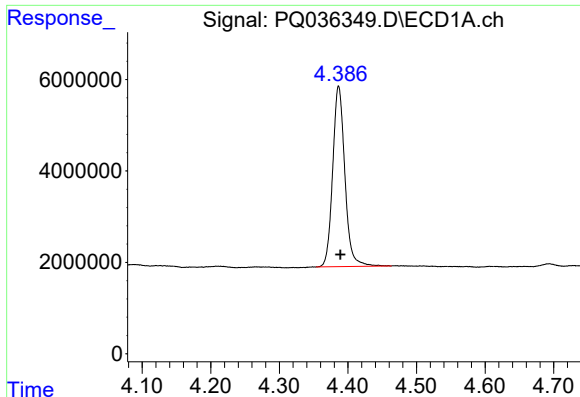
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2019 08:50
Operator : SM\SJ
Sample : K1006-19RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 10:18:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

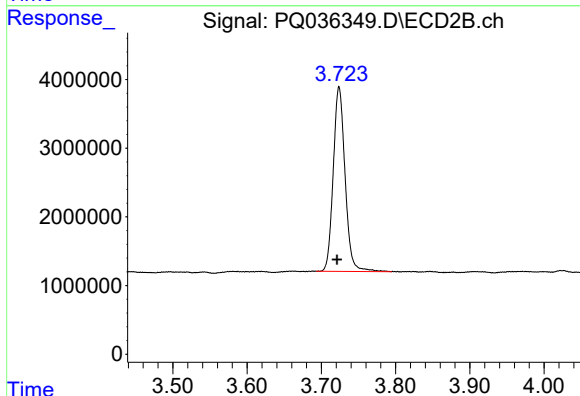




#1 Tetrachloro-m-xylene

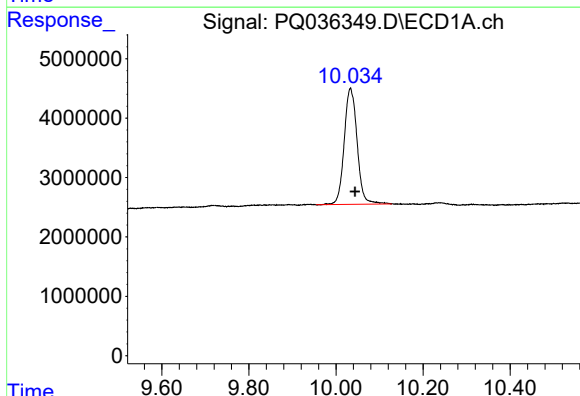
R.T.: 4.386 min
Delta R.T.: -0.003 min
Response: 48760085
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



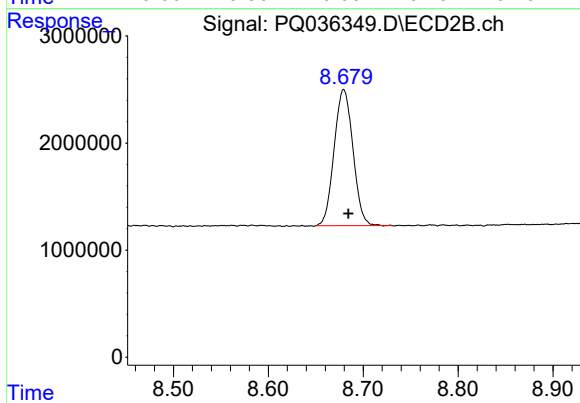
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.003 min
Response: 29722603
Conc: 12.28 ng/ml



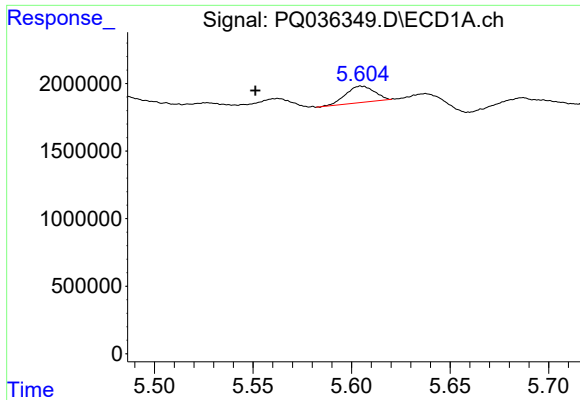
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.011 min
Response: 40207182
Conc: 11.05 ng/ml



#2 Decachlorobiphenyl

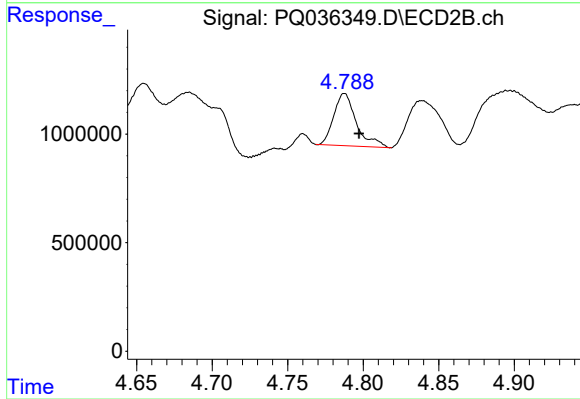
R.T.: 8.680 min
Delta R.T.: -0.005 min
Response: 17551382
Conc: 9.13 ng/ml



#3 AR-1016-1

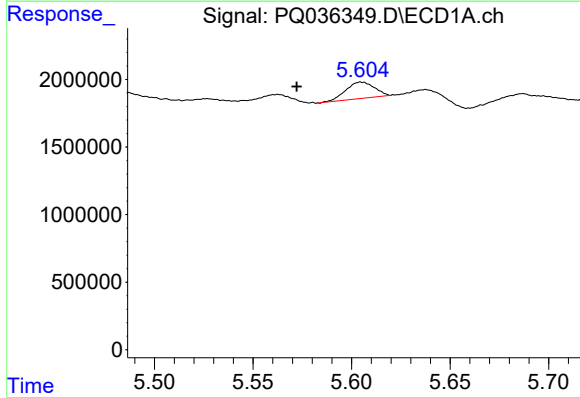
R.T.: 5.605 min
Delta R.T.: 0.054 min
Response: 1223120
Conc: 8.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



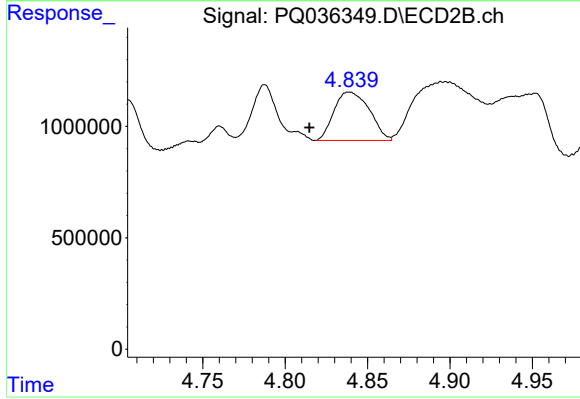
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.010 min
Response: 2492934
Conc: 32.12 ng/ml



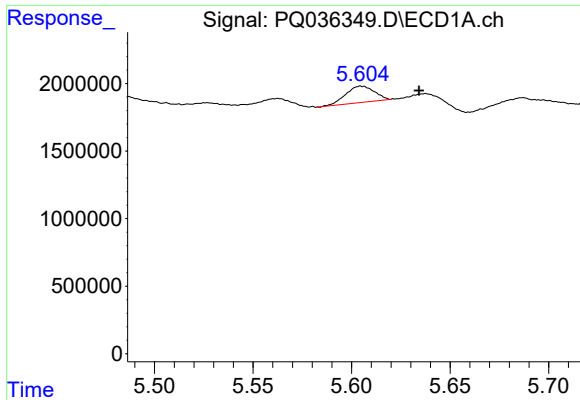
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: 0.033 min
Response: 1223120
Conc: 5.73 ng/ml



#4 AR-1016-2

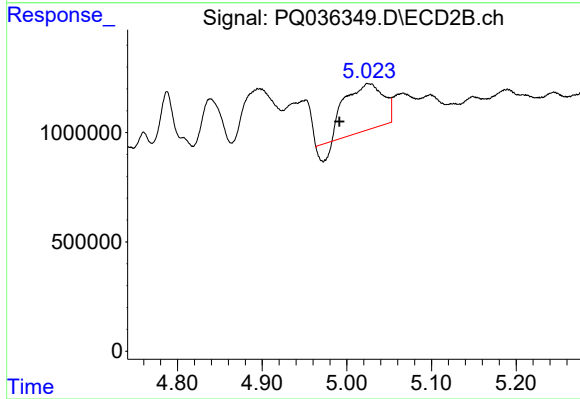
R.T.: 4.839 min
Delta R.T.: 0.024 min
Response: 3241614
Conc: 28.46 ng/ml



#5 AR-1016-3

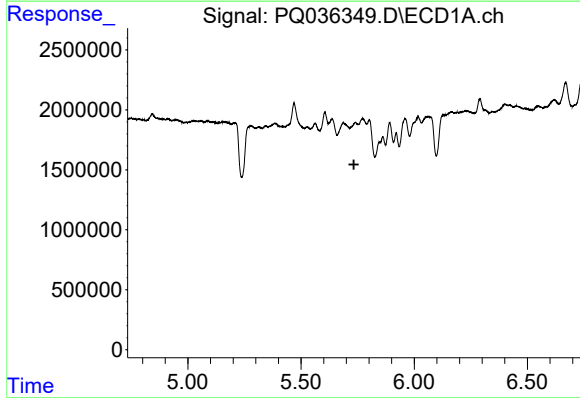
R.T.: 5.605 min
Delta R.T.: -0.029 min
Response: 1223120
Conc: 9.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



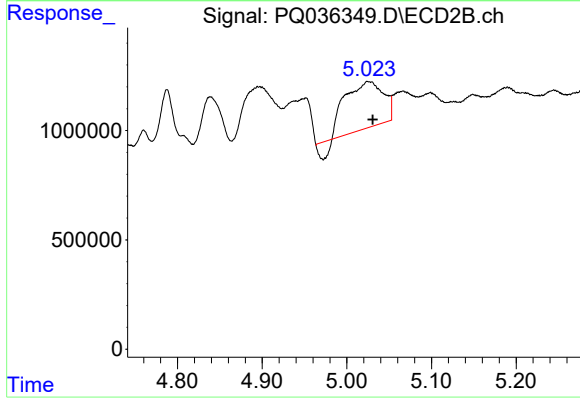
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.034 min
Response: 6216952
Conc: 107.46 ng/ml



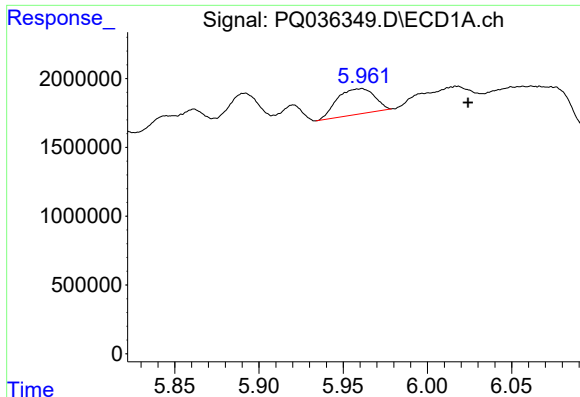
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

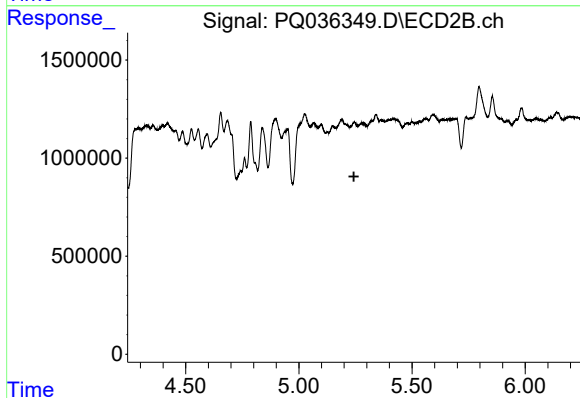
R.T.: 5.025 min
Delta R.T.: -0.006 min
Response: 6216952
Conc: 131.89 ng/ml



#7 AR-1016-5

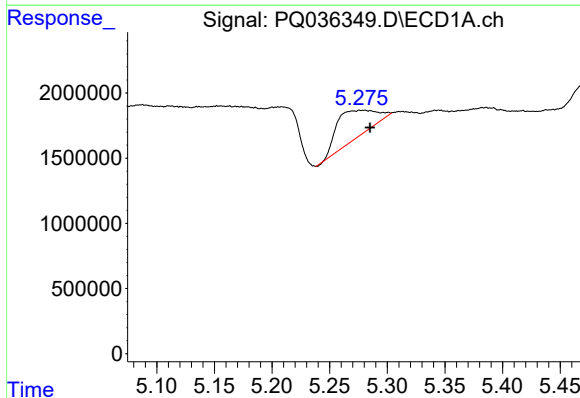
R.T.: 5.961 min
Delta R.T.: -0.063 min
Response: 2859851
Conc: 28.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



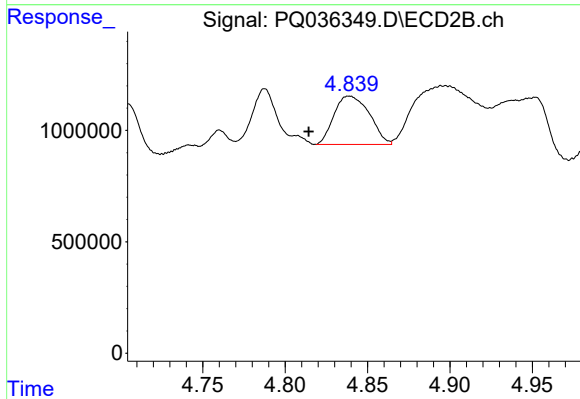
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



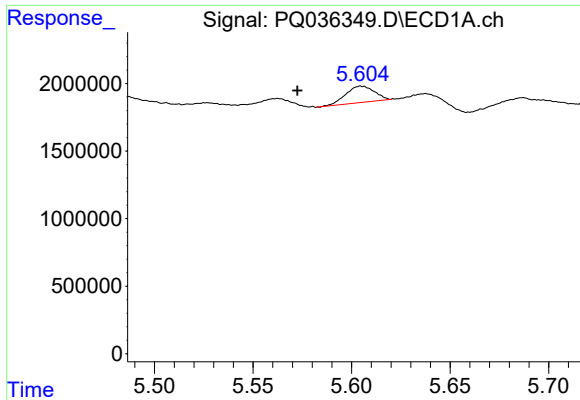
#12 AR-1232-2

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 4891893
Conc: 128.16 ng/ml



#12 AR-1232-2

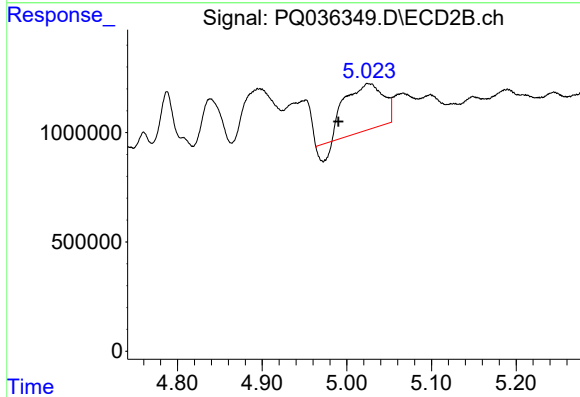
R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3241614
Conc: 71.95 ng/ml



#13 AR-1232-3

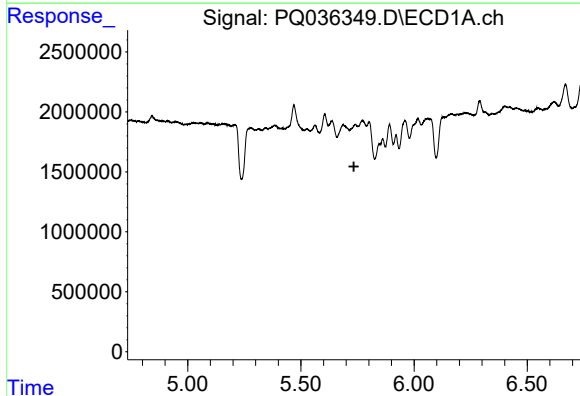
R.T.: 5.605 min
Delta R.T.: 0.032 min
Response: 1223120
Conc: 15.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



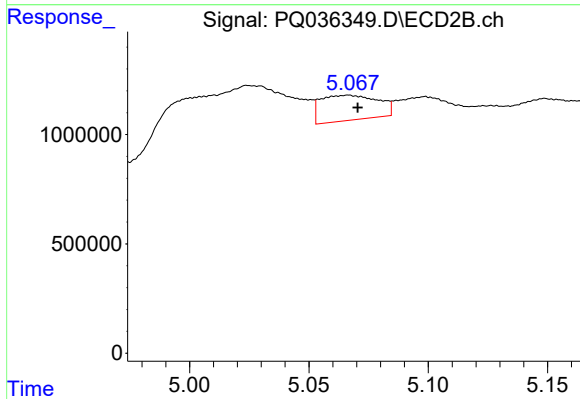
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: 0.035 min
Response: 6216952
Conc: 274.31 ng/ml



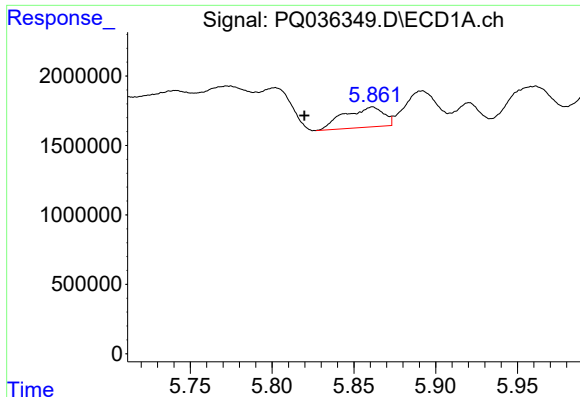
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

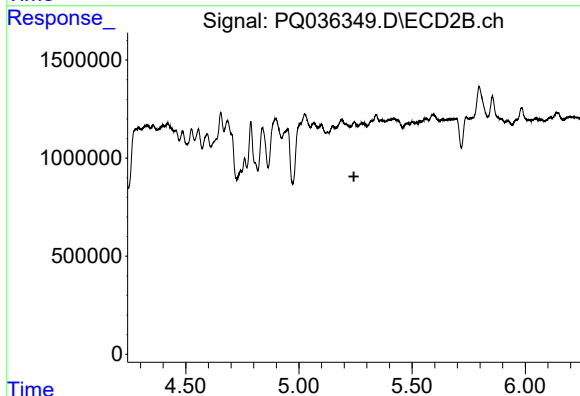
R.T.: 5.066 min
Delta R.T.: -0.004 min
Response: 1911419
Conc: 92.87 ng/ml



#15 AR-1232-5

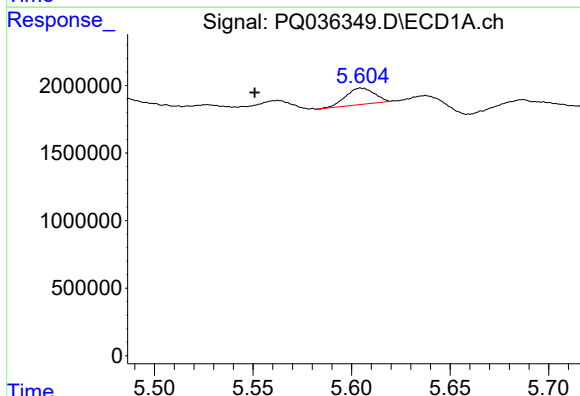
R.T.: 5.861 min
Delta R.T.: 0.042 min
Response: 2438022
Conc: 85.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



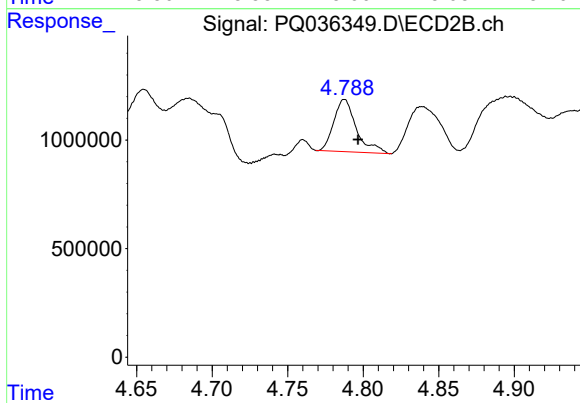
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



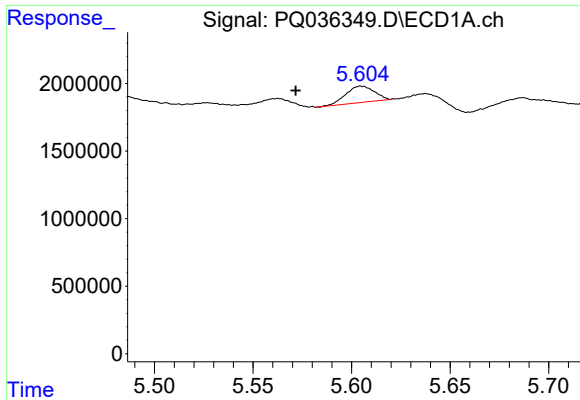
#16 AR-1242-1

R.T.: 5.605 min
Delta R.T.: 0.054 min
Response: 1223120
Conc: 12.30 ng/ml



#16 AR-1242-1

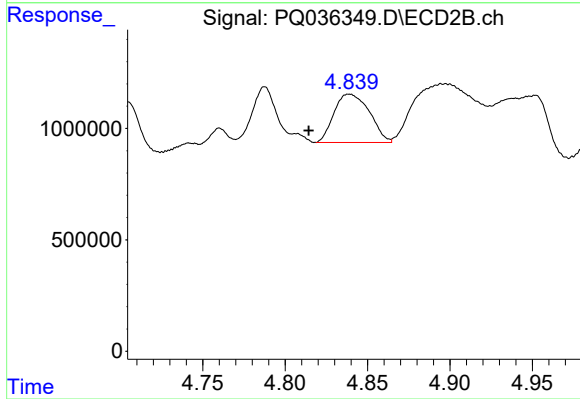
R.T.: 4.788 min
Delta R.T.: -0.009 min
Response: 2492934
Conc: 43.24 ng/ml



#17 AR-1242-2

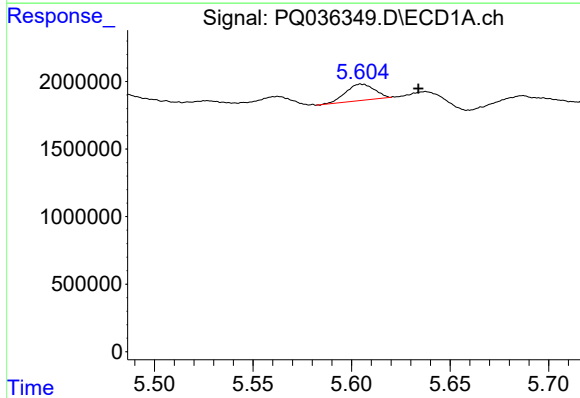
R.T.: 5.605 min
Delta R.T.: 0.033 min
Response: 1223120
Conc: 8.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



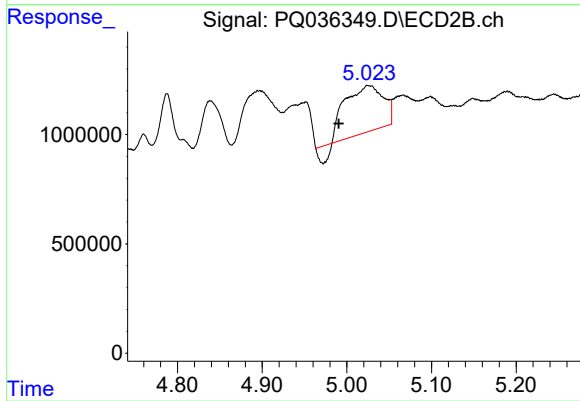
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: 0.025 min
Response: 3241614
Conc: 39.75 ng/ml



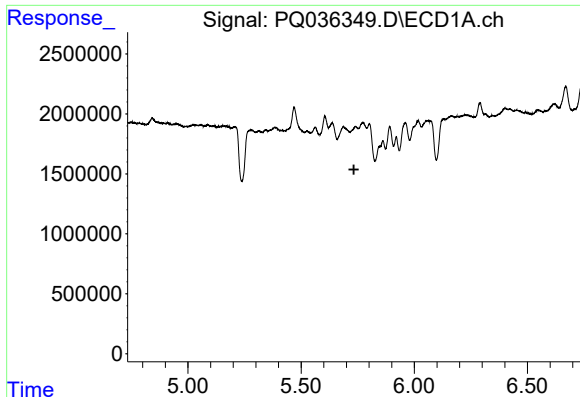
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.029 min
Response: 1223120
Conc: 13.79 ng/ml



#18 AR-1242-3

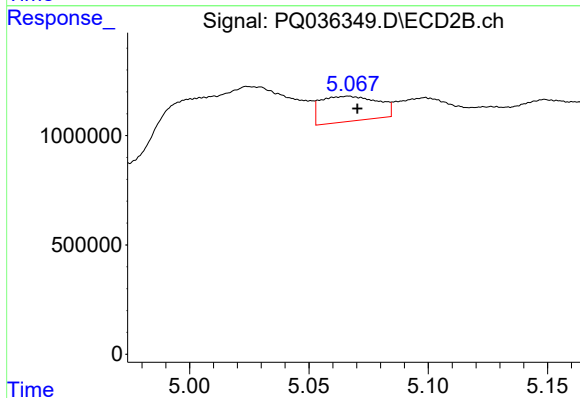
R.T.: 5.025 min
Delta R.T.: 0.035 min
Response: 6216952
Conc: 145.44 ng/ml



#19 AR-1242-4

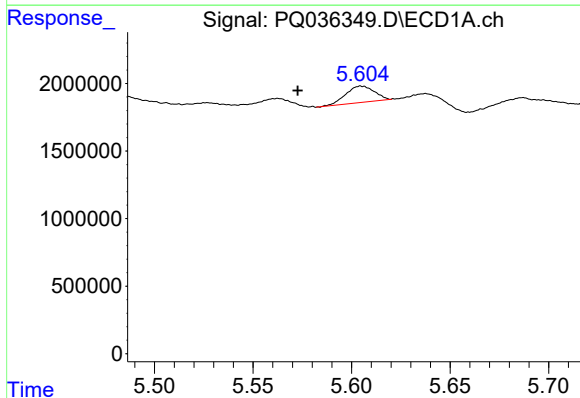
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



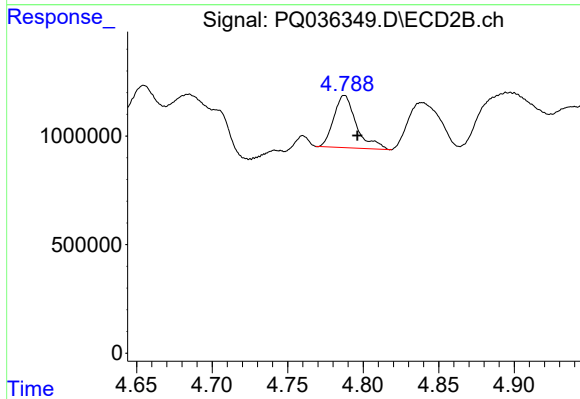
#19 AR-1242-4

R.T.: 5.066 min
Delta R.T.: -0.004 min
Response: 1911419
Conc: 44.92 ng/ml



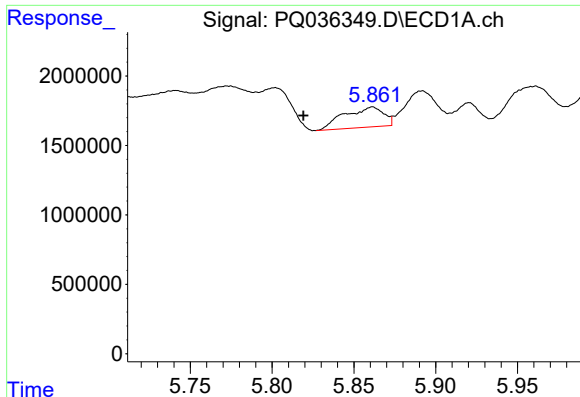
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: 0.032 min
Response: 1223120
Conc: 12.22 ng/ml



#21 AR-1248-1

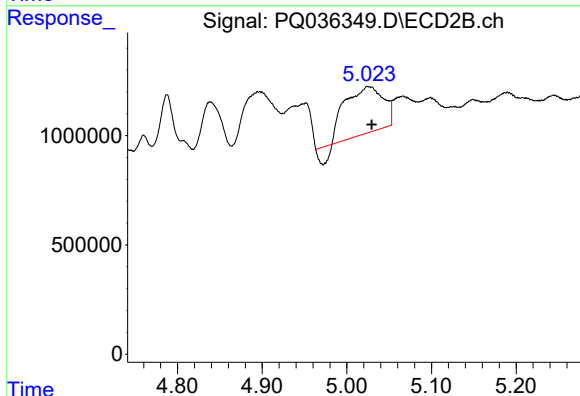
R.T.: 4.788 min
Delta R.T.: -0.009 min
Response: 2492934
Conc: 53.12 ng/ml



#22 AR-1248-2

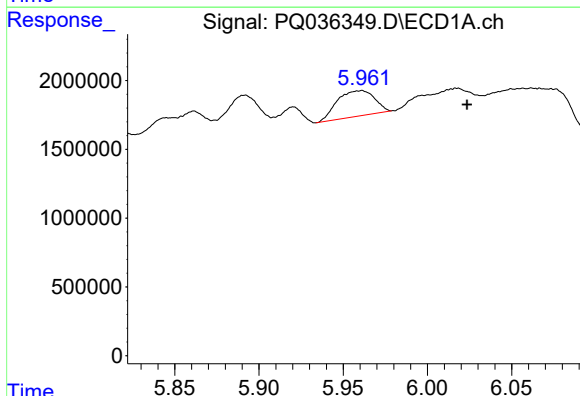
R.T.: 5.861 min
Delta R.T.: 0.042 min
Response: 2438022
Conc: 21.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



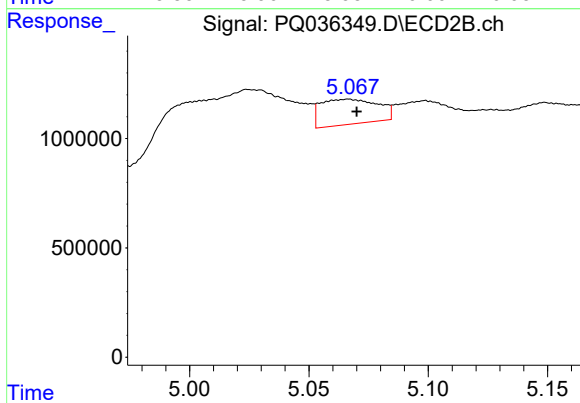
#22 AR-1248-2

R.T.: 5.025 min
Delta R.T.: -0.004 min
Response: 6216952
Conc: 99.06 ng/ml



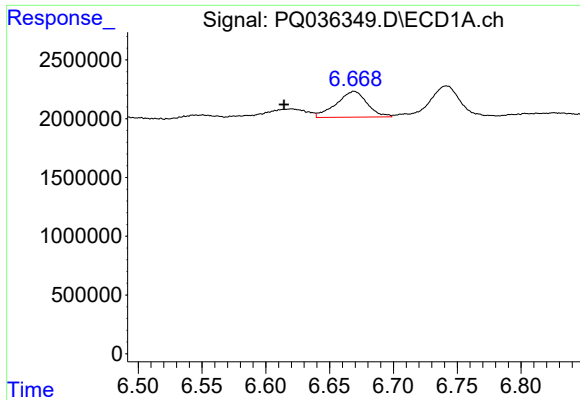
#23 AR-1248-3

R.T.: 5.961 min
Delta R.T.: -0.063 min
Response: 2859851
Conc: 22.82 ng/ml



#23 AR-1248-3

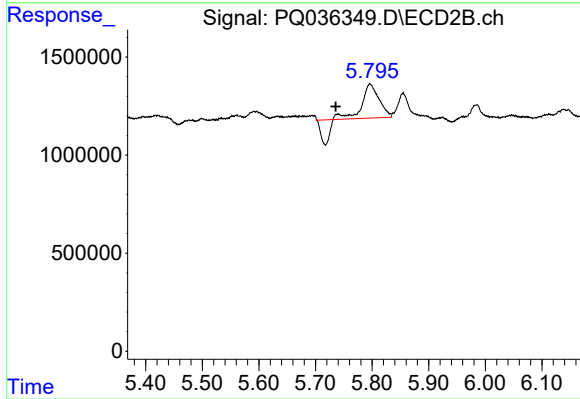
R.T.: 5.066 min
Delta R.T.: -0.004 min
Response: 1911419
Conc: 29.75 ng/ml



#27 AR-1254-2

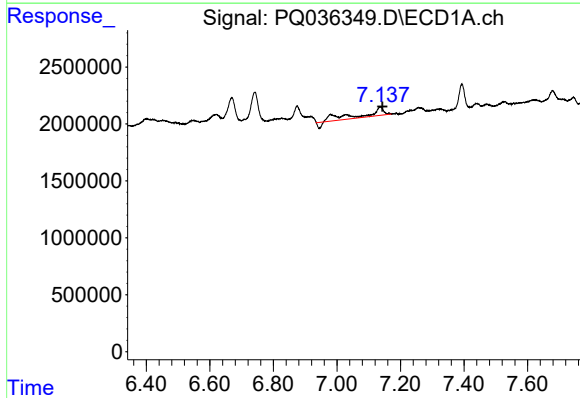
R.T.: 6.669 min
Delta R.T.: 0.055 min
Response: 3676161
Conc: 17.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



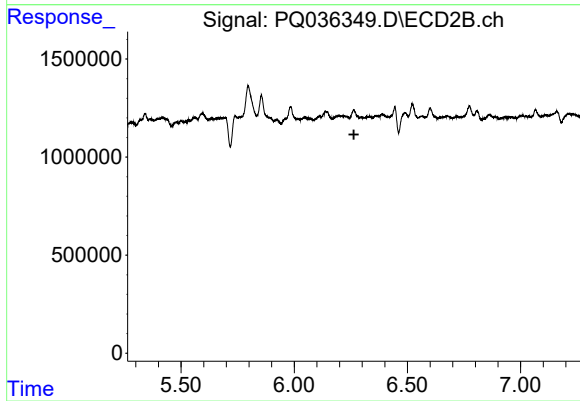
#27 AR-1254-2

R.T.: 5.796 min
Delta R.T.: 0.061 min
Response: 2611400
Conc: 28.58 ng/ml



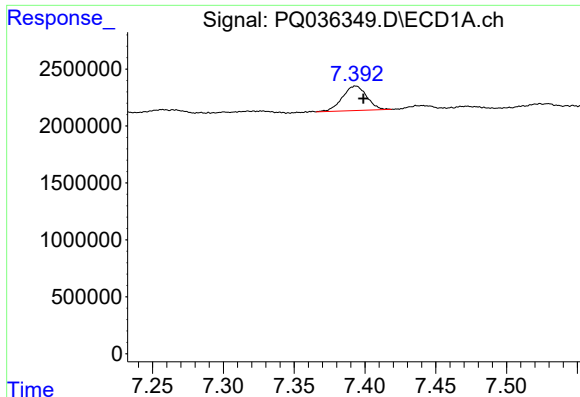
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 3096944
Conc: 16.27 ng/ml



#31 AR-1260-1

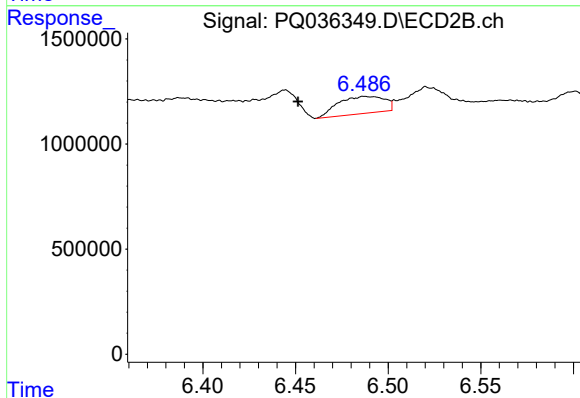
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

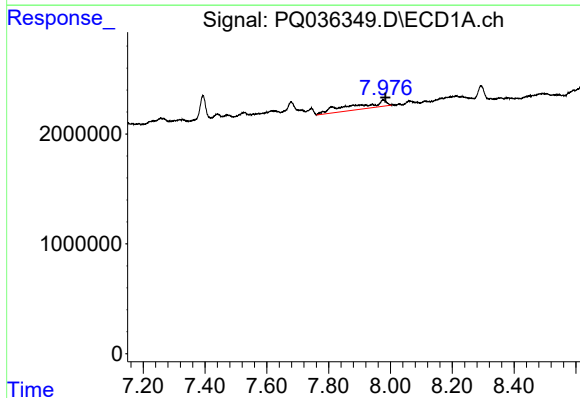
R.T.: 7.393 min
Delta R.T.: -0.005 min
Response: 2587080
Conc: 11.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



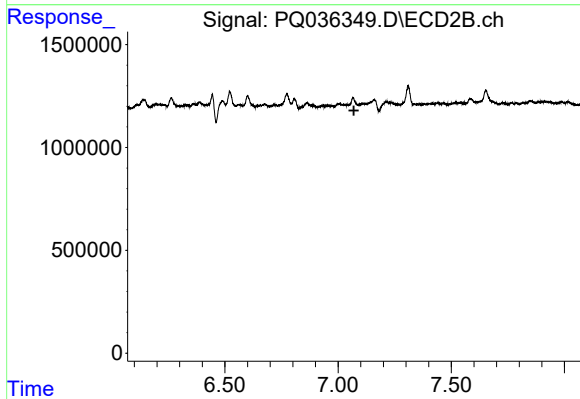
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: 0.036 min
Response: 1415753
Conc: 9.86 ng/ml



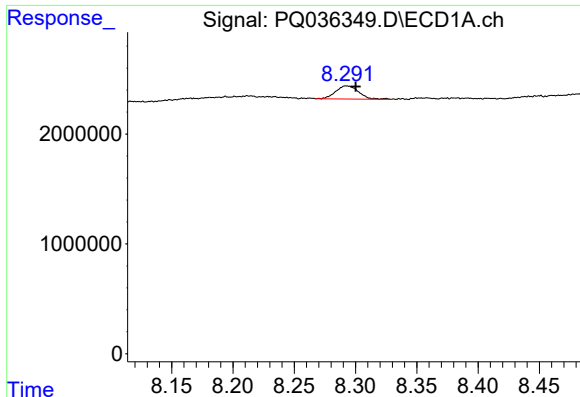
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 4785933
Conc: 27.76 ng/ml



#34 AR-1260-4

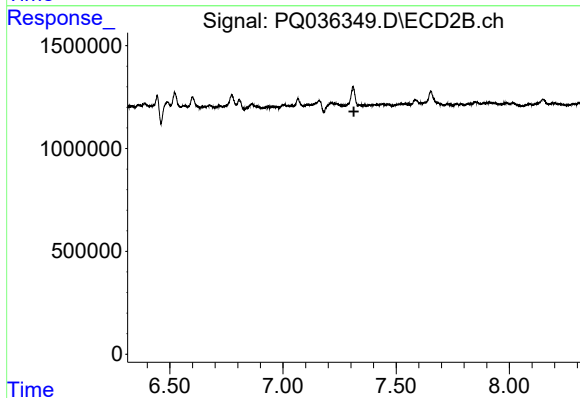
R.T.: 0.000 min
Exp R.T.: 7.070 min
Response: 0
Conc: N.D.



#35 AR-1260-5

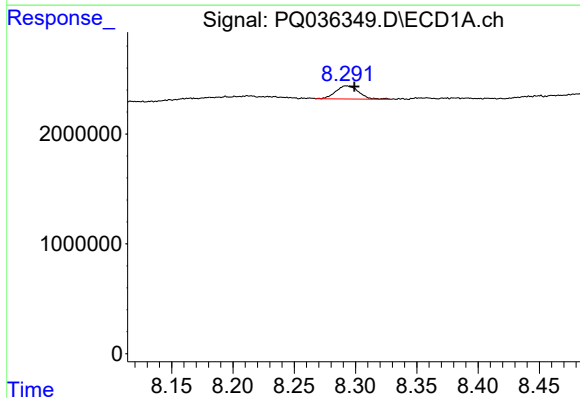
R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 1567789
Conc: 4.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



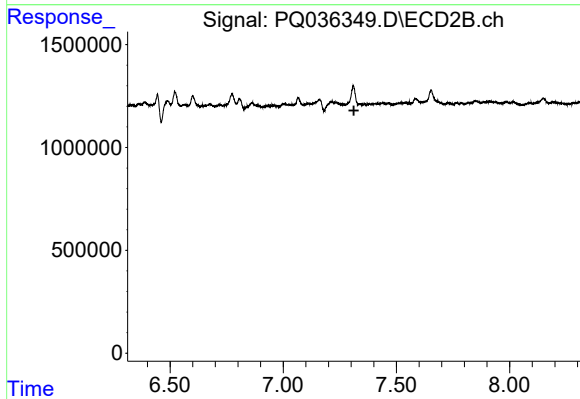
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: -0.006 min
Response: 1567789
Conc: 3.65 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.