

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 09:43
 Operator : SM\AJ
 Sample : PB125138BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 10:07:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.099	4.308	53583532	31928179	16.289	18.719
2)	SA Decachlor...	11.154	9.717	231.1E6	182.7E6	35.411	34.913
Target Compounds							
6)	L1 AR-1016-4	0.000	5.879	0	6051255	N.D.	129.451 #
7)	L1 AR-1016-5	0.000	6.099	0	773133	N.D.	12.191 #
9)	L2 AR-1221-2	5.451	0.000	1090155	0	41.085	N.D. #
14)	L3 AR-1232-4	0.000	5.908	0	1246912	N.D.	55.257 #
15)	L3 AR-1232-5	0.000	6.099	0	773133	N.D.	31.836 #
19)	L4 AR-1242-4	0.000	5.908	0	1246912	N.D.	25.689 #
20)	L4 AR-1242-5	7.412	6.492	8386463	2753362	89.367	39.676 #
22)	L5 AR-1248-2	0.000	5.879	0	6051255	N.D.	89.772 #
23)	L5 AR-1248-3	0.000	5.908	0	1246912	N.D.	17.559 #
24)	L5 AR-1248-4	7.322	6.099	21065271	773133	129.737	8.889 #
25)	L5 AR-1248-5	7.412	6.492	8386463	2753362	53.537	29.124 #
26)	L6 AR-1254-1	7.322	6.492	21065271	2753362	128.045	18.973 #
27)	L6 AR-1254-2	0.000	6.687	0	7468854	N.D.	55.826 #
28)	L6 AR-1254-3	7.941	0.000	13608286	0	47.598	N.D. #
29)	L6 AR-1254-4	8.207	0.000	26966708	0	124.451	N.D. #
31)	L7 AR-1260-1	8.128	0.000	18211208	0	85.242	N.D. #
32)	L7 AR-1260-2	0.000	7.376	0	4804287	N.D.	24.050 #
35)	L7 AR-1260-5	0.000	8.221	0	82751	N.D.	0.162 #
37)	L8 AR-1262-2	0.000	8.221	0	82751	N.D.	0.127 #
38)	L8 AR-1262-3	0.000	8.536	0	457765	N.D.	1.718 #
41)	L9 AR-1268-1	0.000	8.536	0	457765	N.D.	0.570 #
43)	L9 AR-1268-3	9.941	8.839	1250017	1448467	1.781	2.318 #
45)	L9 AR-1268-5	10.807	9.451	1647292	1391034	0.612	0.576

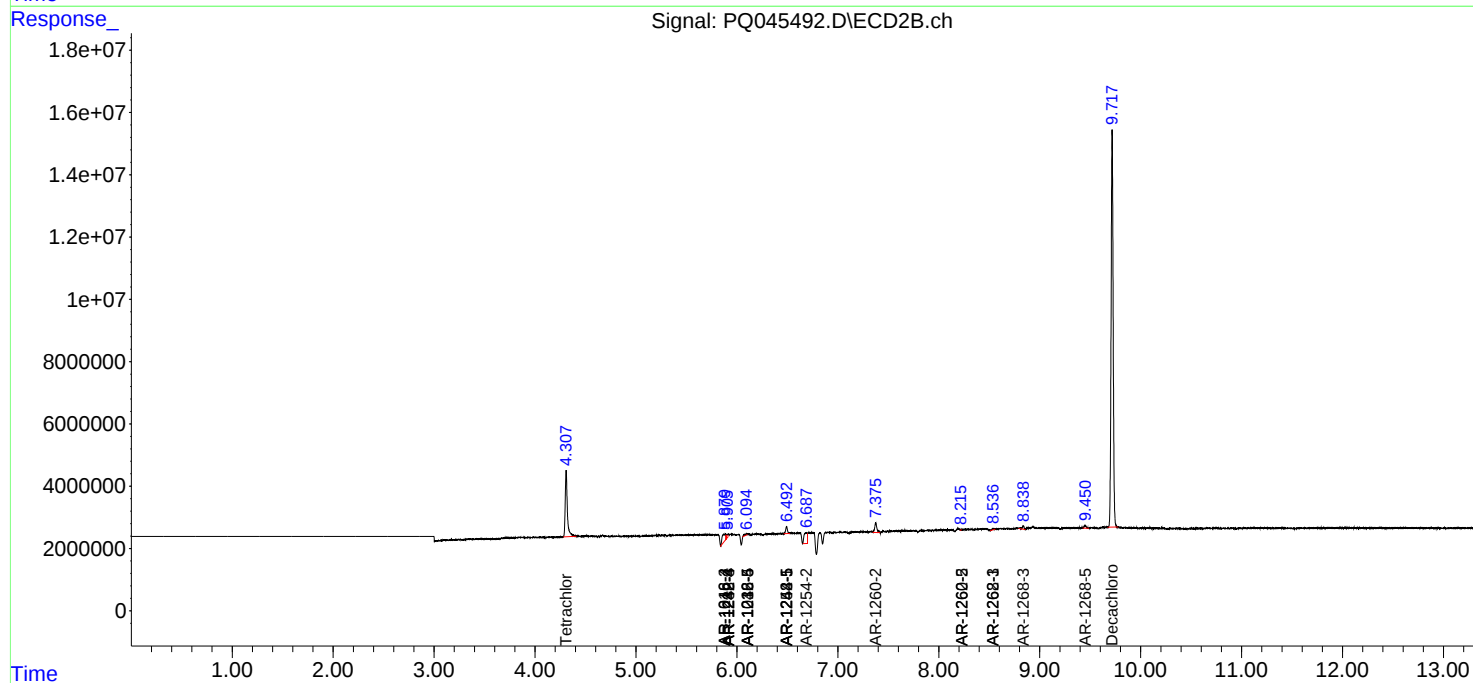
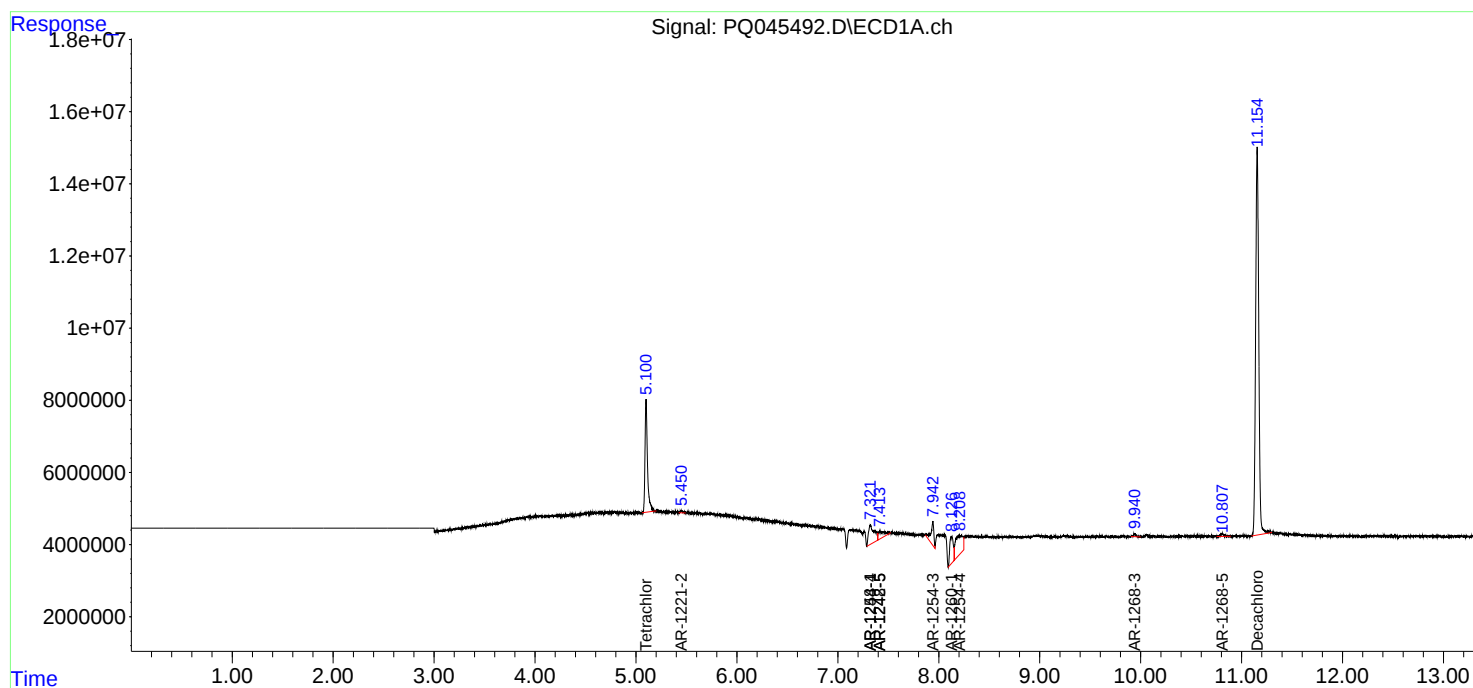
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

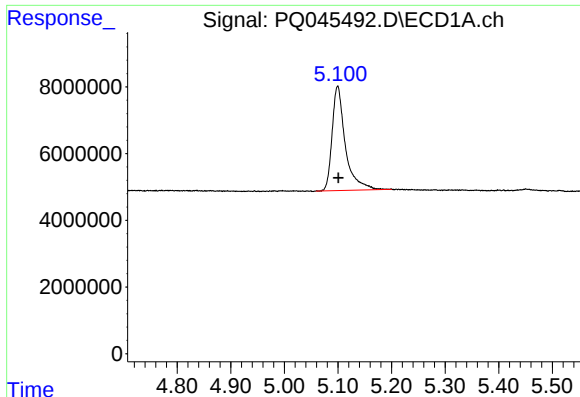
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
Data File : PQ045492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2019 09:43
Operator : SM\AJ
Sample : PB125138BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 10:07:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

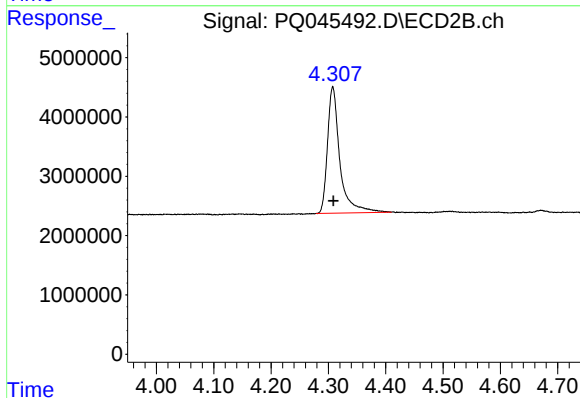




#1 Tetrachloro-m-xylene

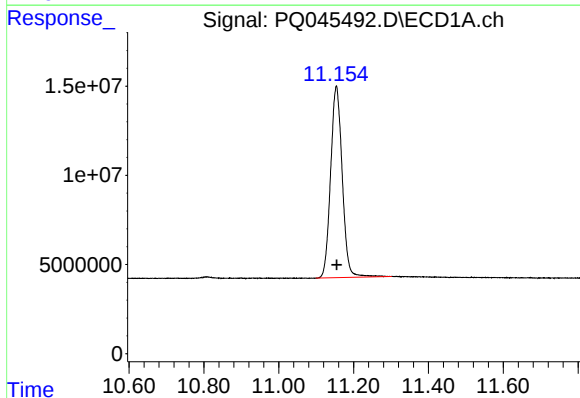
R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 53583532
Conc: 16.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



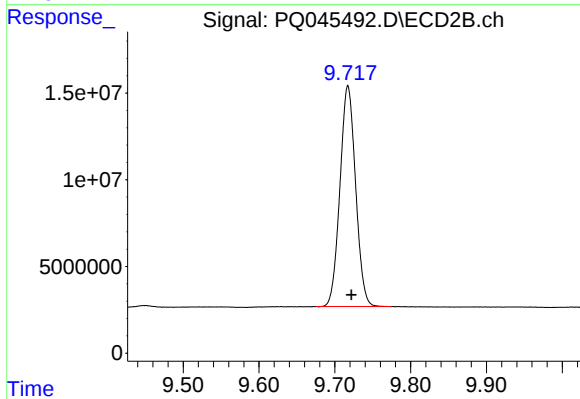
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 31928179
Conc: 18.72 ng/ml



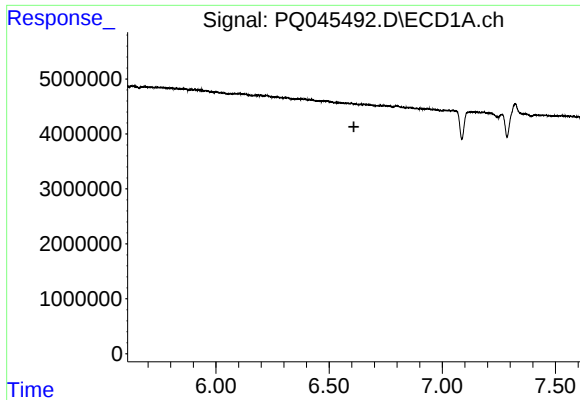
#2 Decachlorobiphenyl

R.T.: 11.154 min
Delta R.T.: -0.001 min
Response: 231067579
Conc: 35.41 ng/ml



#2 Decachlorobiphenyl

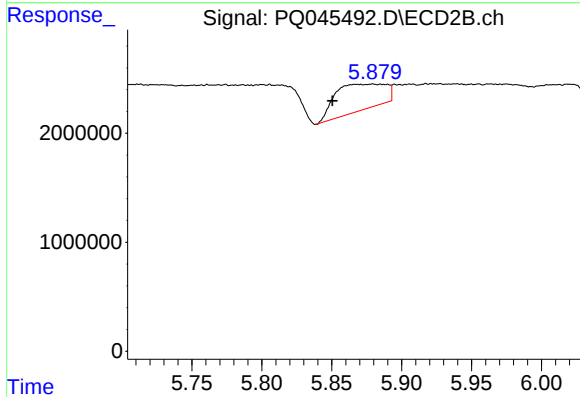
R.T.: 9.717 min
Delta R.T.: -0.005 min
Response: 182674008
Conc: 34.91 ng/ml



#6 AR-1016-4

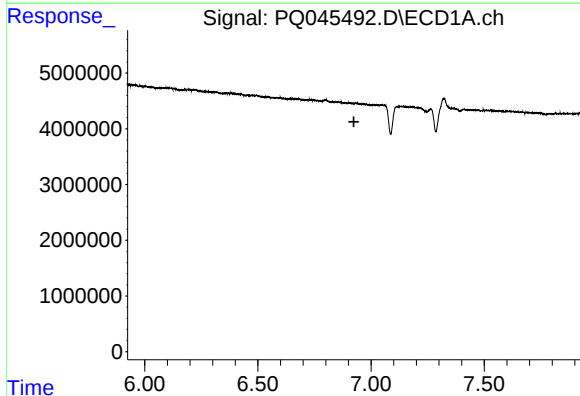
R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



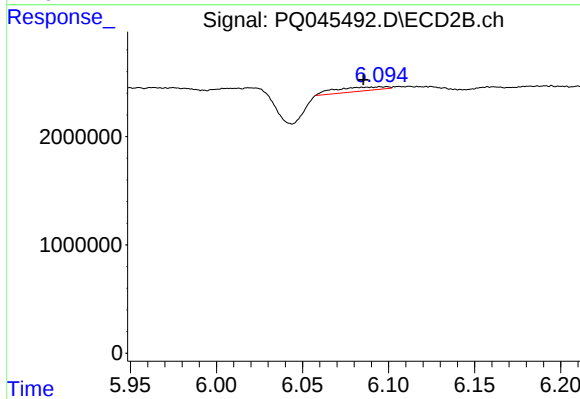
#6 AR-1016-4

R.T.: 5.879 min
Delta R.T.: 0.029 min
Response: 6051255
Conc: 129.45 ng/ml



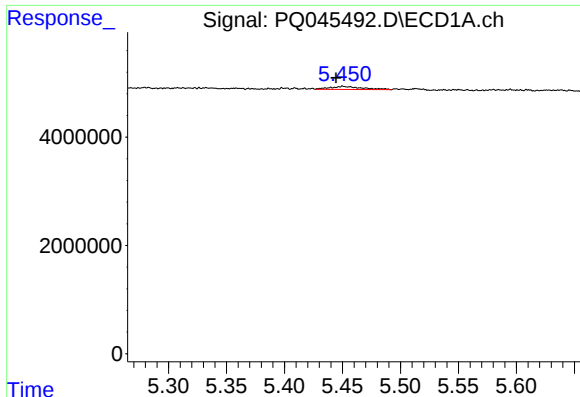
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#7 AR-1016-5

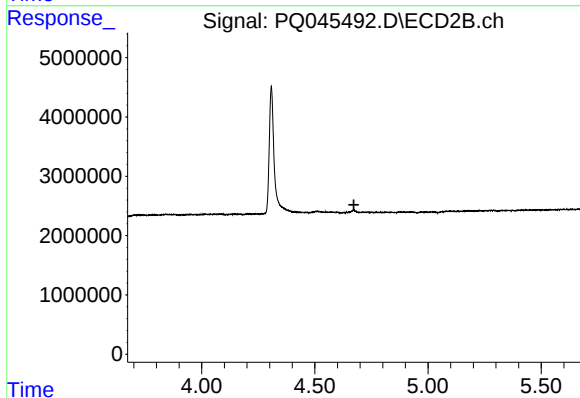
R.T.: 6.099 min
Delta R.T.: 0.014 min
Response: 773133
Conc: 12.19 ng/ml



#9 AR-1221-2

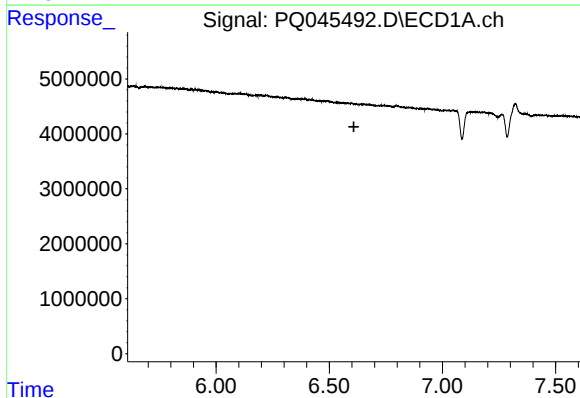
R.T.: 5.451 min
Delta R.T.: 0.006 min
Response: 1090155
Conc: 41.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



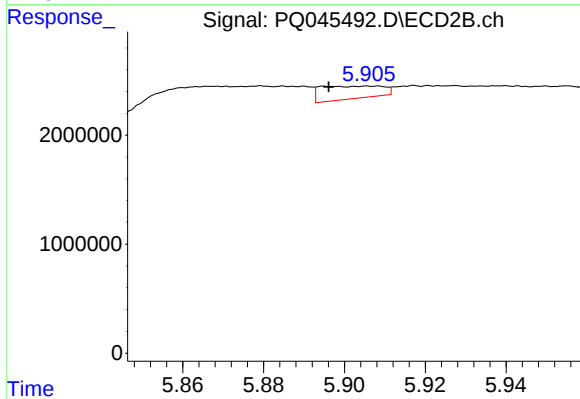
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



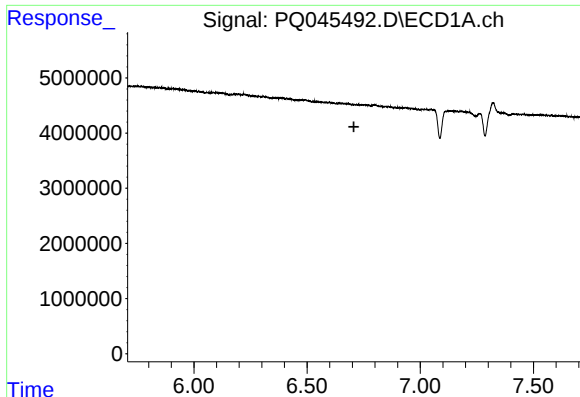
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#14 AR-1232-4

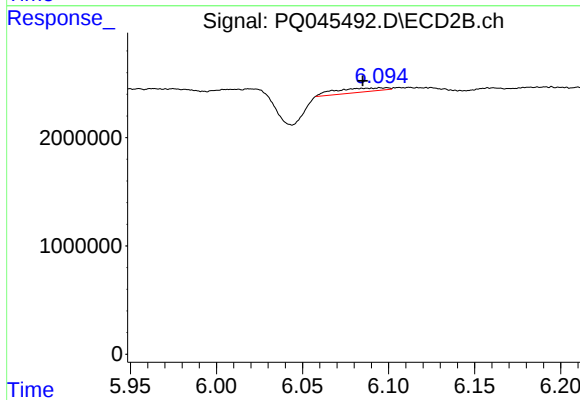
R.T.: 5.908 min
Delta R.T.: 0.012 min
Response: 1246912
Conc: 55.26 ng/ml



#15 AR-1232-5

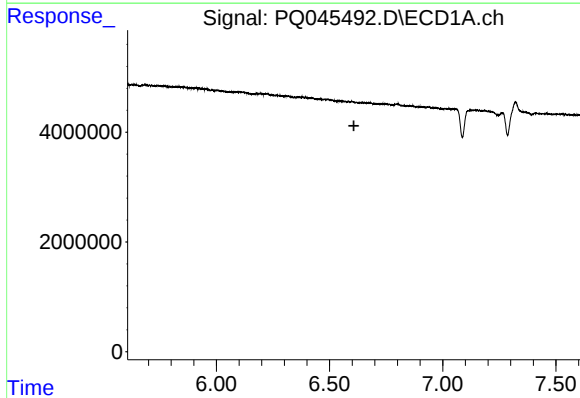
R.T.: 0.000 min
Exp R.T.: 6.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



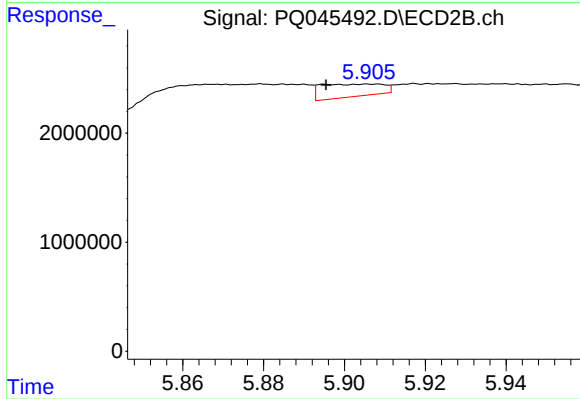
#15 AR-1232-5

R.T.: 6.099 min
Delta R.T.: 0.014 min
Response: 773133
Conc: 31.84 ng/ml



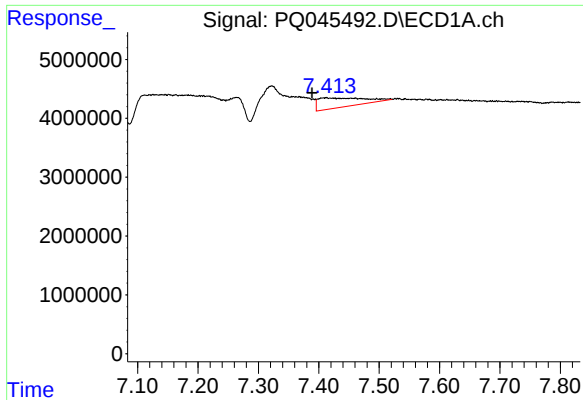
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#19 AR-1242-4

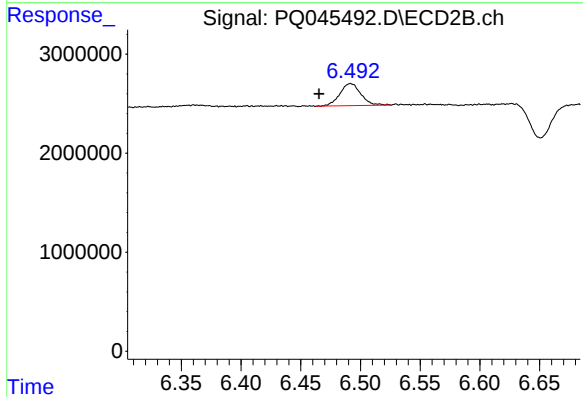
R.T.: 5.908 min
Delta R.T.: 0.013 min
Response: 1246912
Conc: 25.69 ng/ml



#20 AR-1242-5

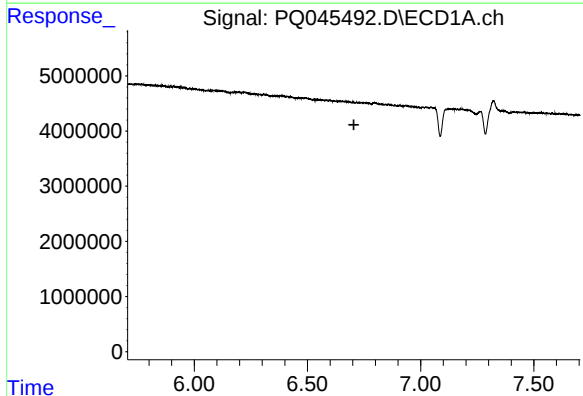
R.T.: 7.412 min
Delta R.T.: 0.023 min
Response: 8386463
Conc: 89.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



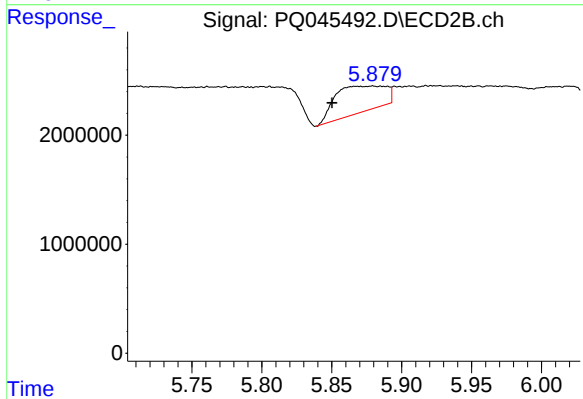
#20 AR-1242-5

R.T.: 6.492 min
Delta R.T.: 0.026 min
Response: 2753362
Conc: 39.68 ng/ml



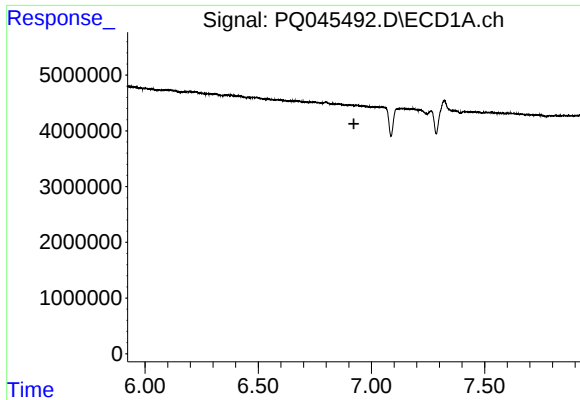
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

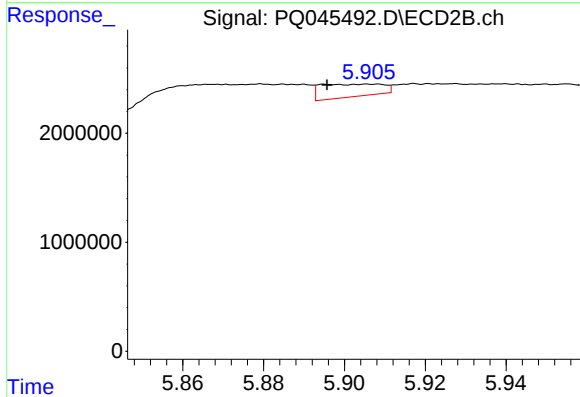
R.T.: 5.879 min
Delta R.T.: 0.029 min
Response: 6051255
Conc: 89.77 ng/ml



#23 AR-1248-3

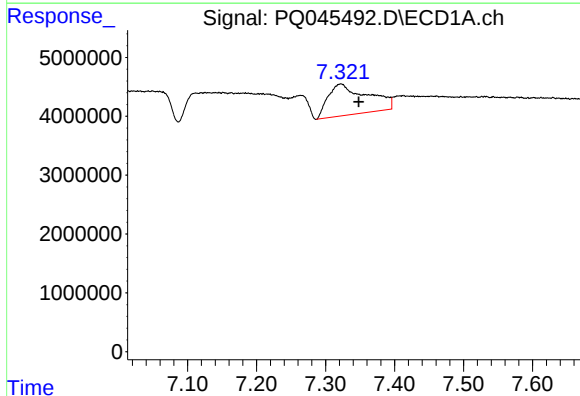
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



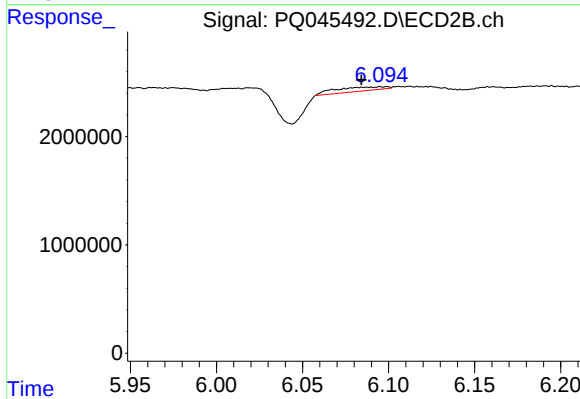
#23 AR-1248-3

R.T.: 5.908 min
Delta R.T.: 0.013 min
Response: 1246912
Conc: 17.56 ng/ml



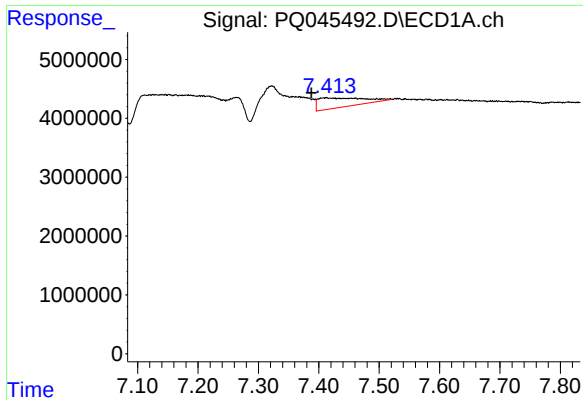
#24 AR-1248-4

R.T.: 7.322 min
Delta R.T.: -0.026 min
Response: 21065271
Conc: 129.74 ng/ml



#24 AR-1248-4

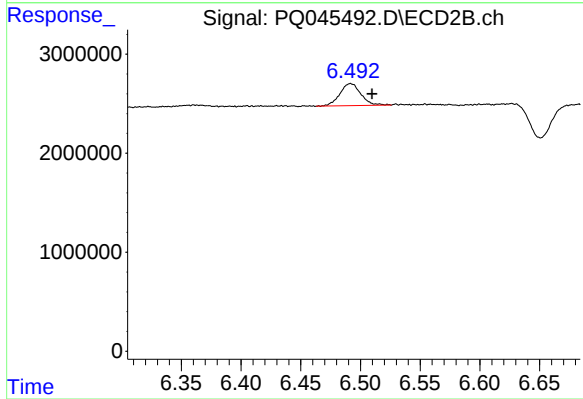
R.T.: 6.099 min
Delta R.T.: 0.015 min
Response: 773133
Conc: 8.89 ng/ml



#25 AR-1248-5

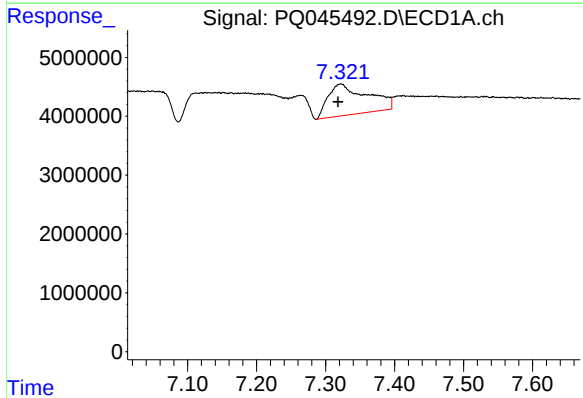
R.T.: 7.412 min
Delta R.T.: 0.024 min
Response: 8386463
Conc: 53.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



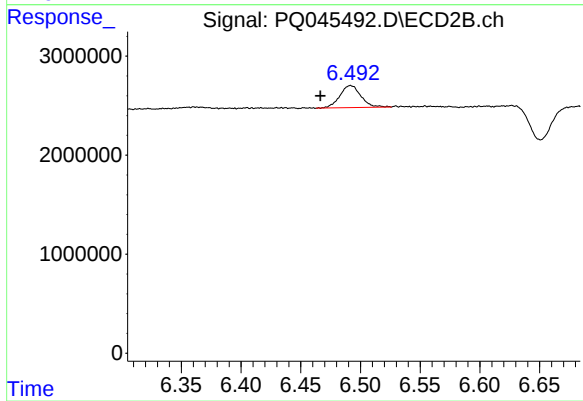
#25 AR-1248-5

R.T.: 6.492 min
Delta R.T.: -0.018 min
Response: 2753362
Conc: 29.12 ng/ml



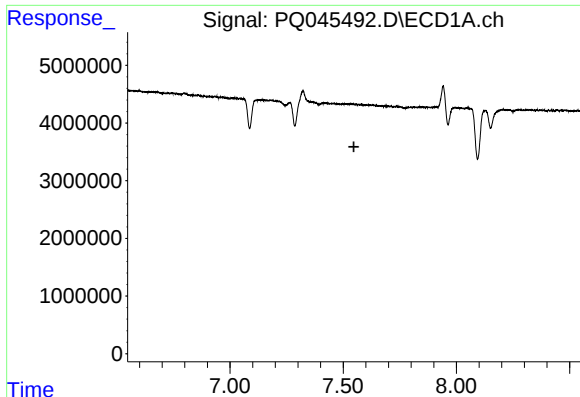
#26 AR-1254-1

R.T.: 7.322 min
Delta R.T.: 0.004 min
Response: 21065271
Conc: 128.04 ng/ml



#26 AR-1254-1

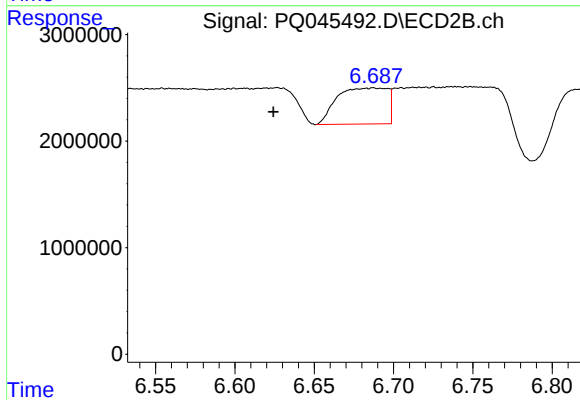
R.T.: 6.492 min
Delta R.T.: 0.025 min
Response: 2753362
Conc: 18.97 ng/ml



#27 AR-1254-2

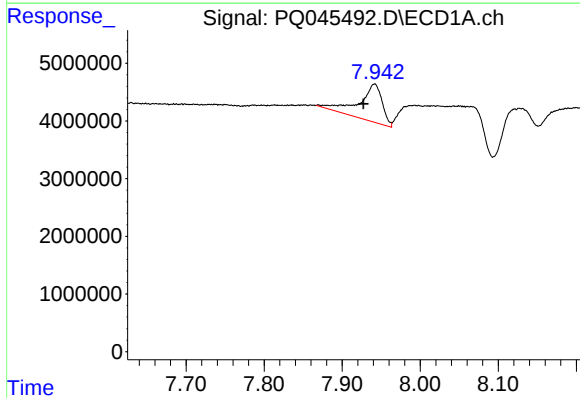
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



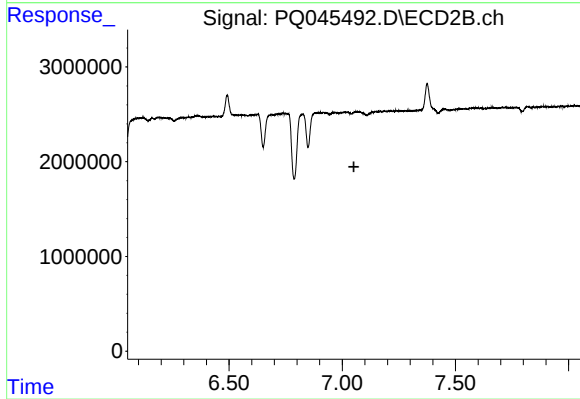
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.063 min
Response: 7468854
Conc: 55.83 ng/ml



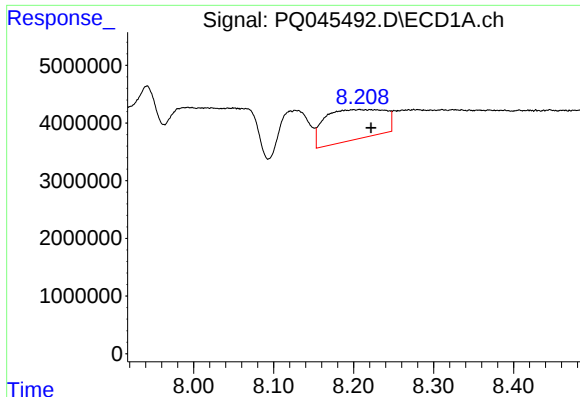
#28 AR-1254-3

R.T.: 7.941 min
Delta R.T.: 0.014 min
Response: 13608286
Conc: 47.60 ng/ml



#28 AR-1254-3

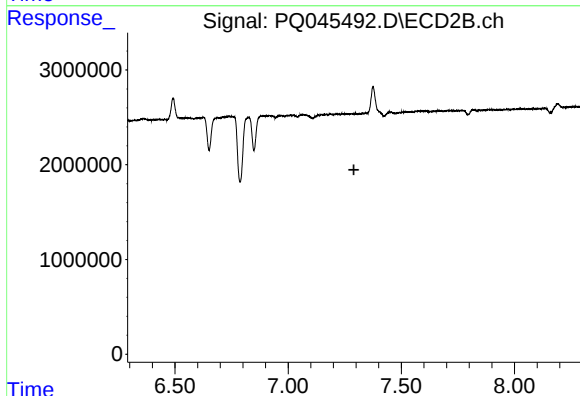
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



#29 AR-1254-4

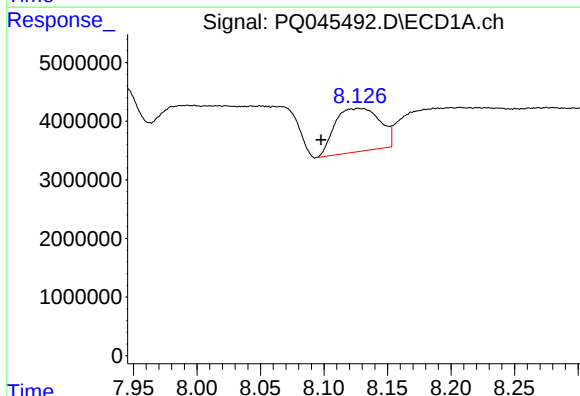
R.T.: 8.207 min
Delta R.T.: -0.015 min
Response: 26966708
Conc: 124.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



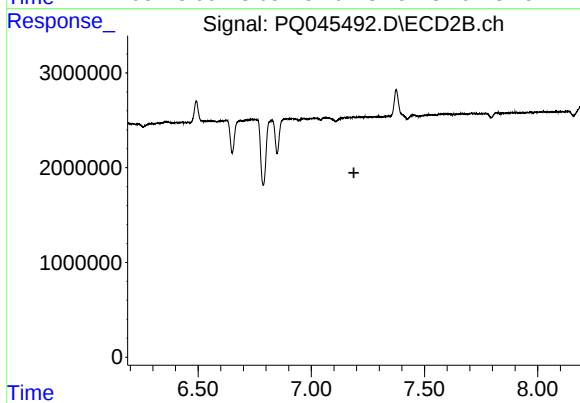
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



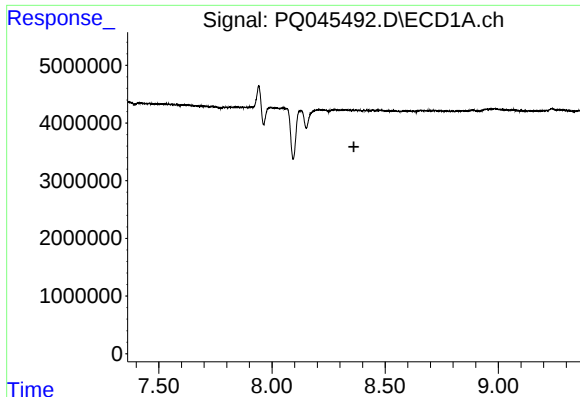
#31 AR-1260-1

R.T.: 8.128 min
Delta R.T.: 0.030 min
Response: 18211208
Conc: 85.24 ng/ml



#31 AR-1260-1

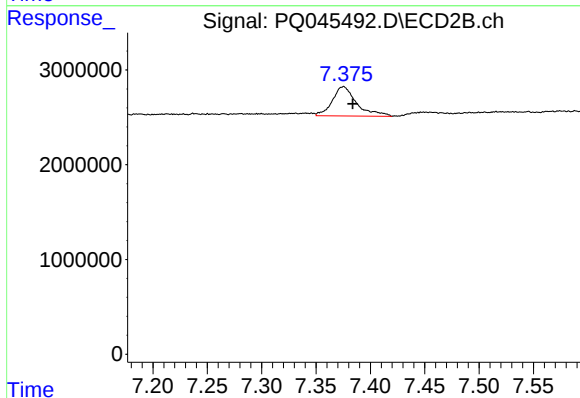
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#32 AR-1260-2

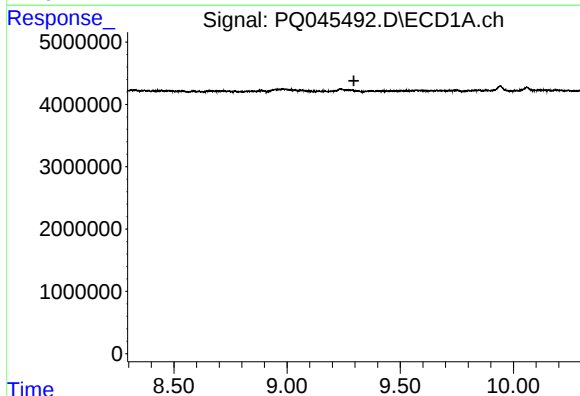
R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



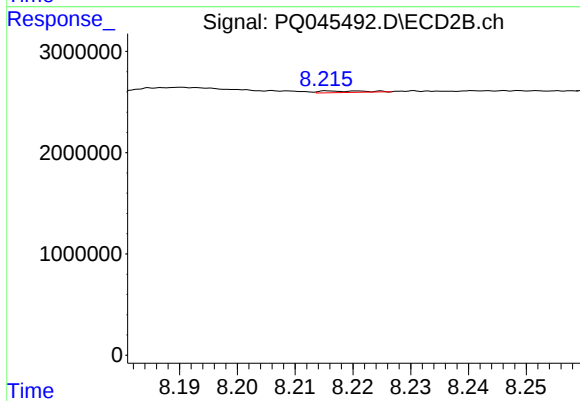
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 4804287
Conc: 24.05 ng/ml



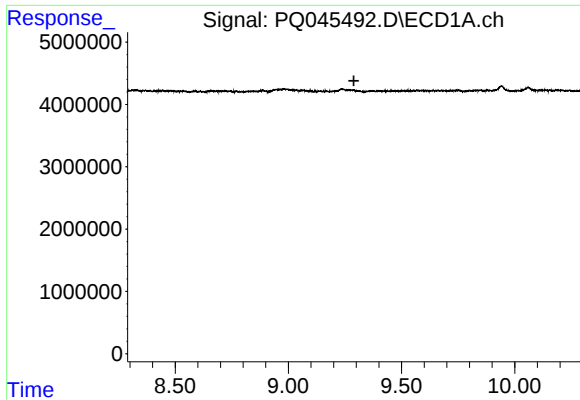
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

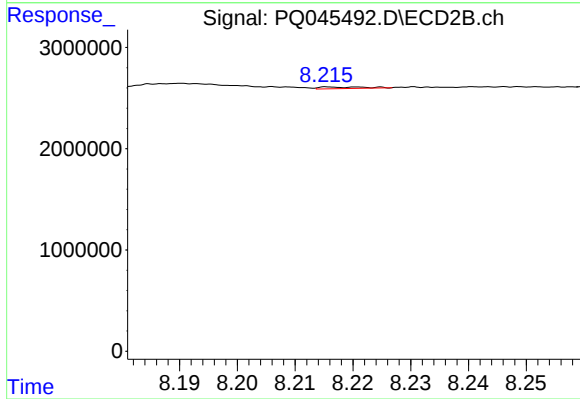
R.T.: 8.221 min
Delta R.T.: -0.057 min
Response: 82751
Conc: 0.16 ng/ml



#37 AR-1262-2

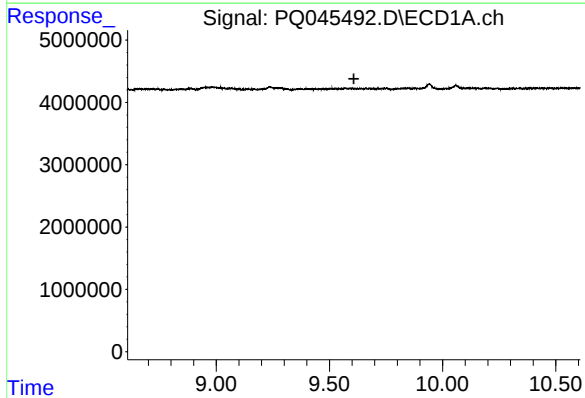
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



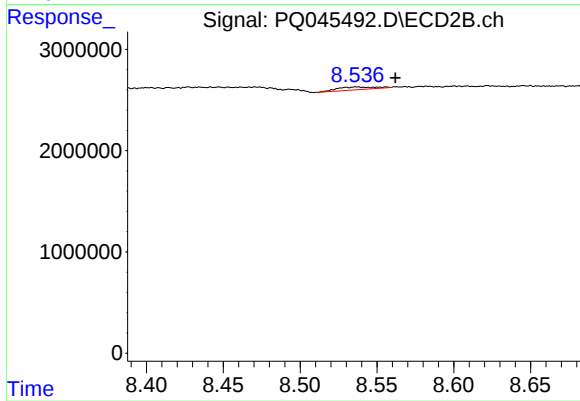
#37 AR-1262-2

R.T.: 8.221 min
Delta R.T.: -0.053 min
Response: 82751
Conc: 0.13 ng/ml



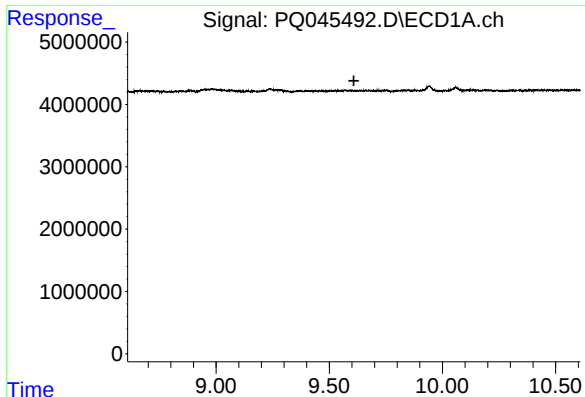
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.



#38 AR-1262-3

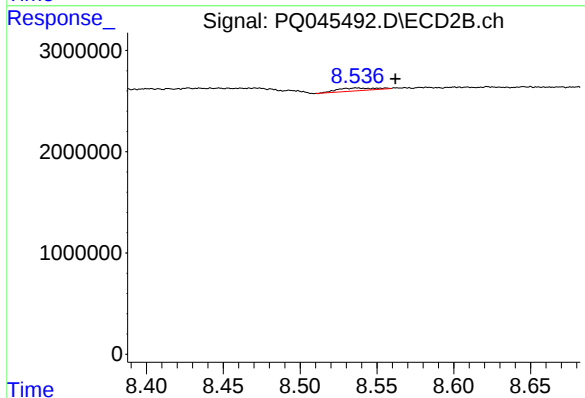
R.T.: 8.536 min
Delta R.T.: -0.026 min
Response: 457765
Conc: 1.72 ng/ml



#41 AR-1268-1

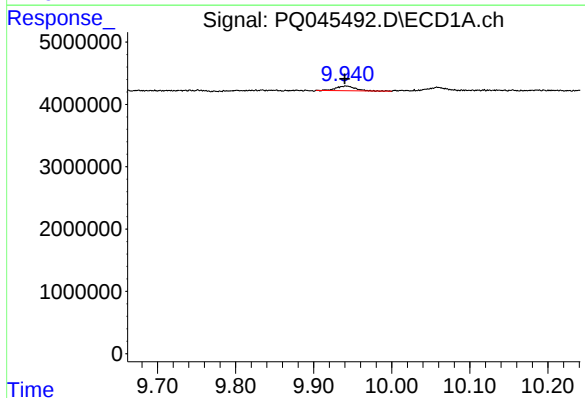
R.T.: 0.000 min
Exp R.T.: 9.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



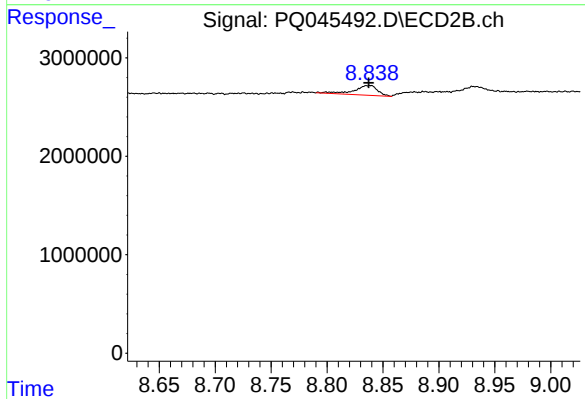
#41 AR-1268-1

R.T.: 8.536 min
Delta R.T.: -0.026 min
Response: 457765
Conc: 0.57 ng/ml



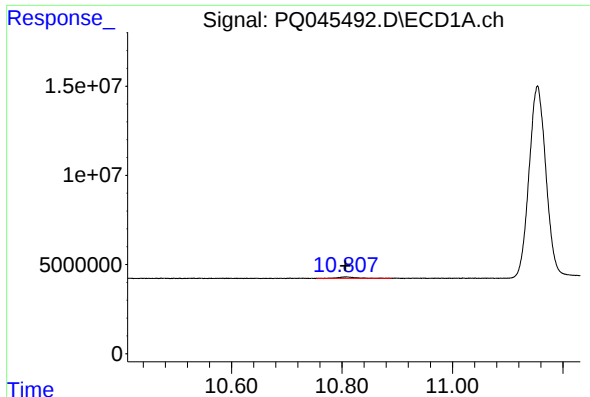
#43 AR-1268-3

R.T.: 9.941 min
Delta R.T.: 0.002 min
Response: 1250017
Conc: 1.78 ng/ml



#43 AR-1268-3

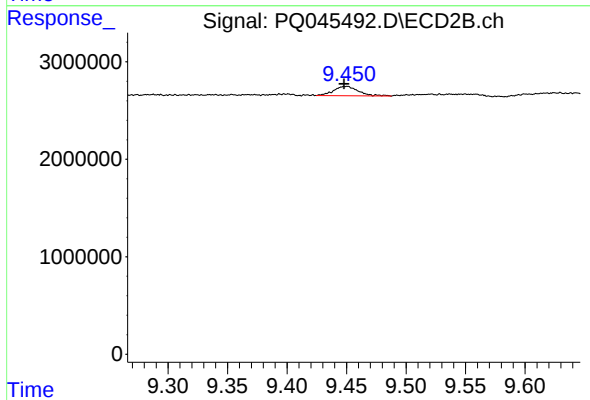
R.T.: 8.839 min
Delta R.T.: 0.002 min
Response: 1448467
Conc: 2.32 ng/ml



#45 AR-1268-5

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 1647292
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.451 min
Delta R.T.: 0.003 min
Response: 1391034
Conc: 0.58 ng/ml