

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
 Data File : PQ042415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 15:14
 Operator : SM\AJ
 Sample : AIBLK07
 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: Aug 14 07:52:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.674	4.735	46007349	41586230	20.061	21.578
2)	SA Decachlor...	12.061	10.484	250.2E6	190.8E6	29.671	39.453 #
Target Compounds							
5)	L1 AR-1016-3	0.000	6.512	0	669932	N.D.	8.984 #
6)	L1 AR-1016-4	0.000	6.512	0	669932	N.D.	10.804 #
7)	L1 AR-1016-5	0.000	6.764	0	862416	N.D.	10.594 #
13)	L3 AR-1232-3	0.000	6.512	0	669932	N.D.	22.466 #
14)	L3 AR-1232-4	0.000	6.523	0	205698	N.D.	7.705 #
15)	L3 AR-1232-5	0.000	6.764	0	862416	N.D.	29.408 #
18)	L4 AR-1242-3	0.000	6.512	0	669932	N.D.	11.341 #
19)	L4 AR-1242-4	0.000	6.523	0	205698	N.D.	3.469 #
20)	L4 AR-1242-5	0.000	7.166	0	1779753	N.D.	20.044 #
22)	L5 AR-1248-2	0.000	6.512	0	669932	N.D.	7.684 #
23)	L5 AR-1248-3	0.000	6.523	0	205698	N.D.	2.305 #
24)	L5 AR-1248-4	8.085	6.764	3931935	862416	25.147	7.830 #
25)	L5 AR-1248-5	8.085	7.166	3931935	1779753	25.984	13.885 #
26)	L6 AR-1254-1	8.085	7.166	3931935	1779753	28.264	9.732 #
29)	L6 AR-1254-4	0.000	8.012	0	222300	N.D.	1.024 #
30)	L6 AR-1254-5	9.507	0.000	5011471	0	18.503	N.D. #
31)	L7 AR-1260-1	8.915	0.000	1055501	0	5.934	N.D. #
32)	L7 AR-1260-2	9.140	0.000	7863840	0	31.172	N.D. #
33)	L7 AR-1260-3	9.507	0.000	5011471	0	21.871	N.D. #
35)	L7 AR-1260-5	10.059	0.000	10323942	0	15.327	N.D. #
45)	L9 AR-1268-5	0.000	10.210	0	2562253	N.D.	0.986 #

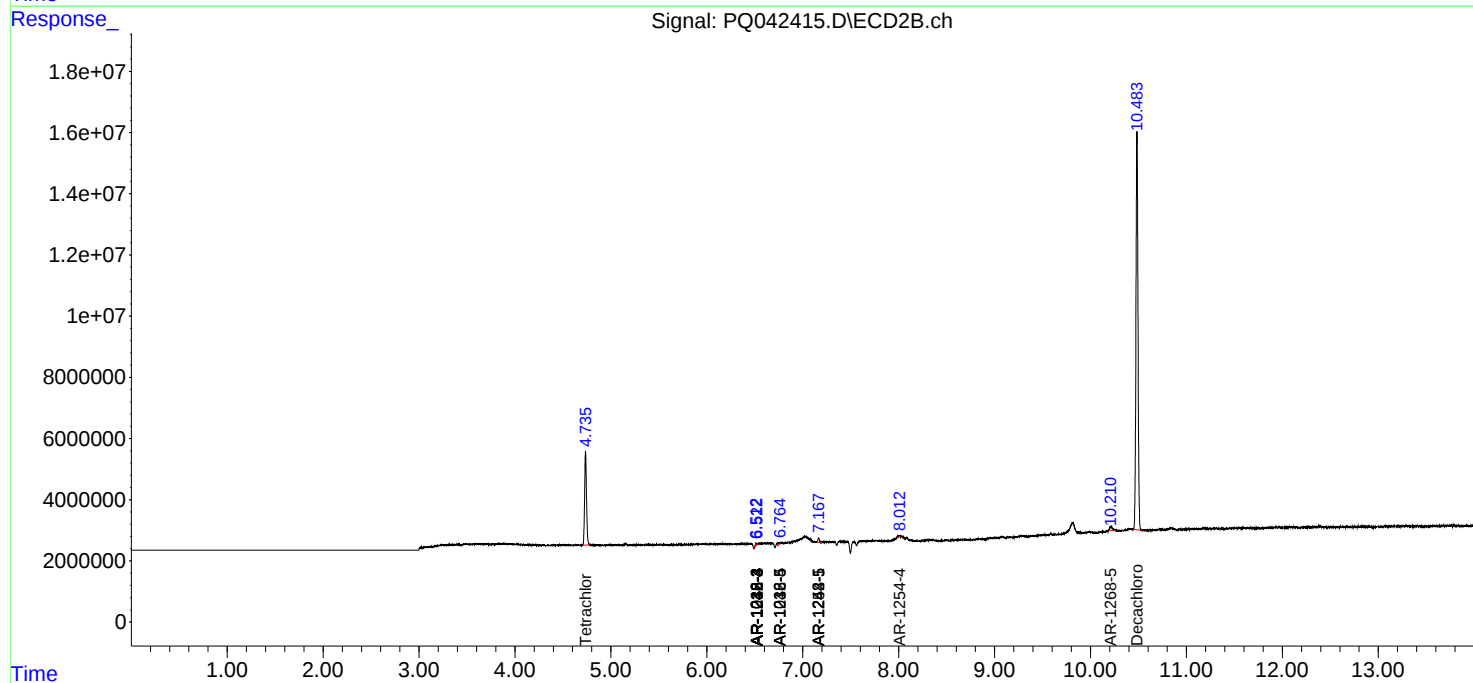
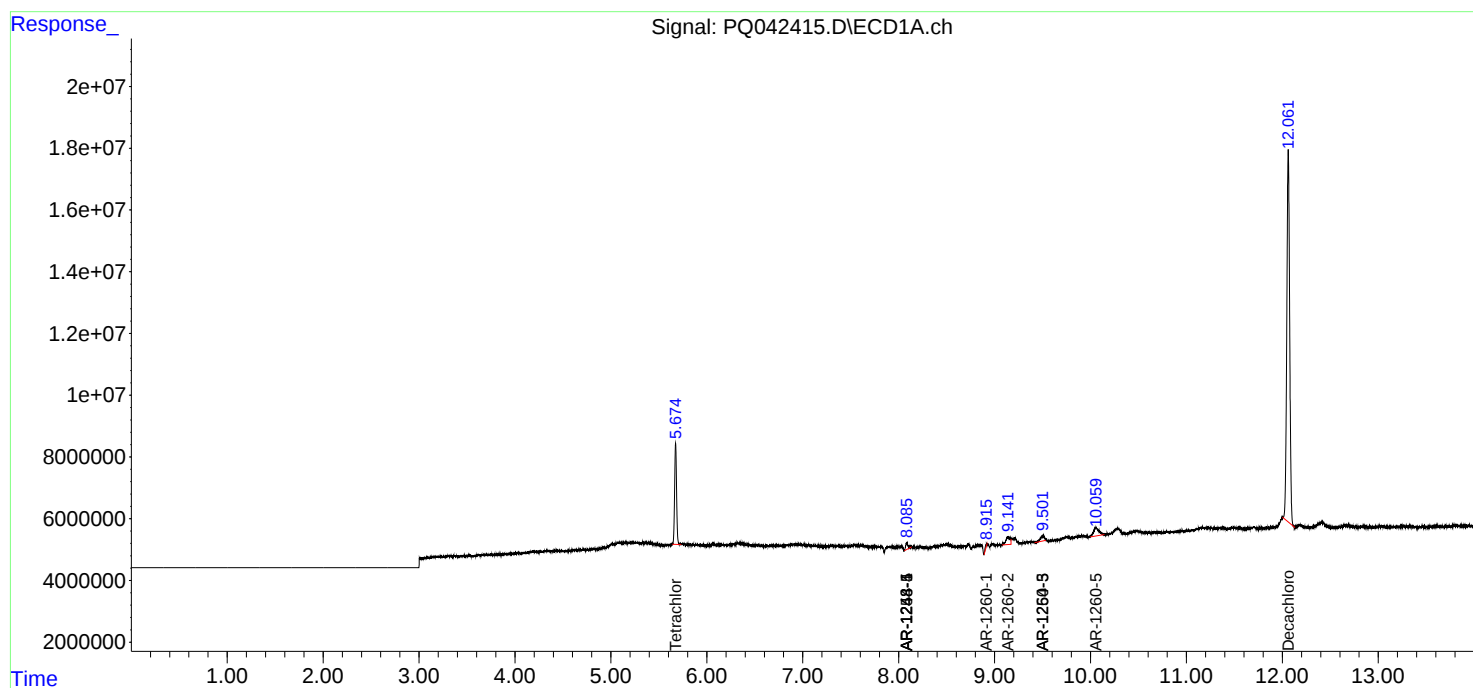
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

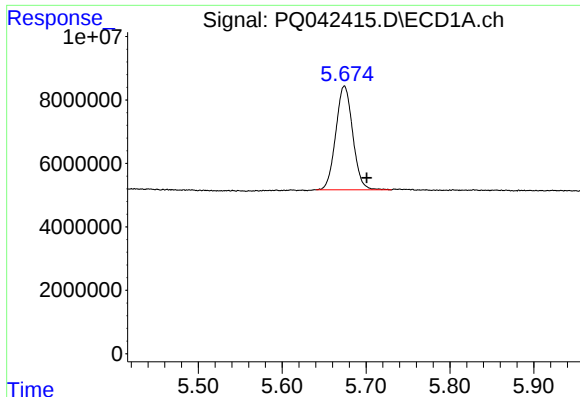
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 15:14
Operator : SM\AJ
Sample : AIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:52:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

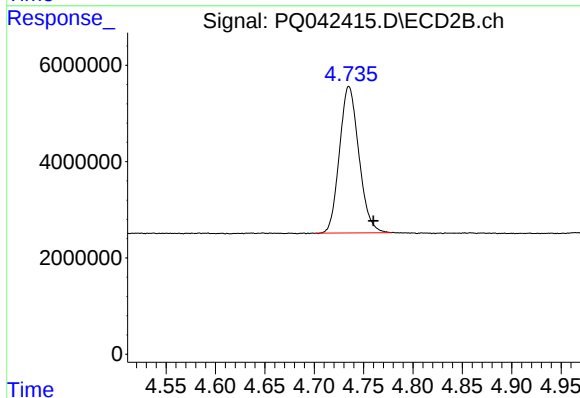




#1 Tetrachloro-m-xylene

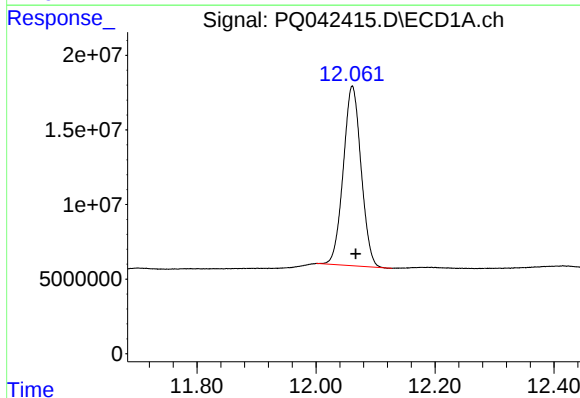
R.T.: 5.674 min
Delta R.T.: -0.027 min
Response: 46007349
Conc: 20.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



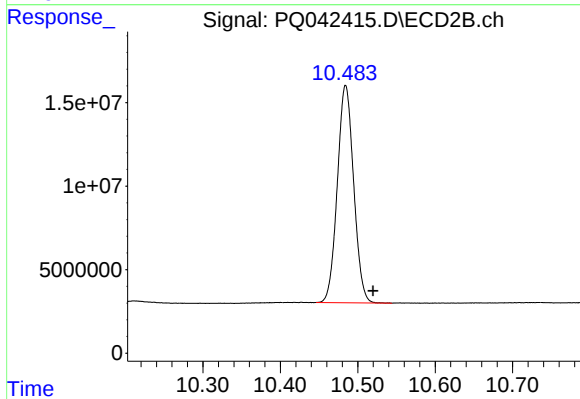
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.025 min
Response: 41586230
Conc: 21.58 ng/ml



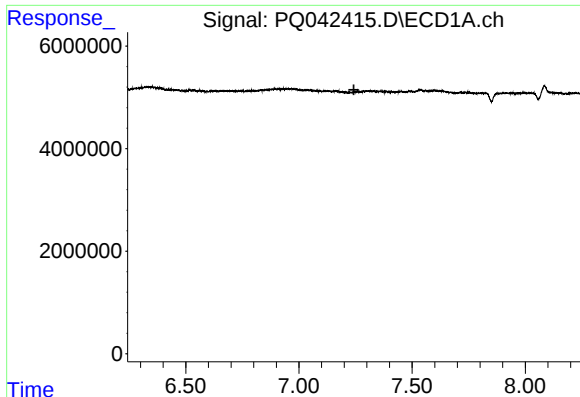
#2 Decachlorobiphenyl

R.T.: 12.061 min
Delta R.T.: -0.006 min
Response: 250161003
Conc: 29.67 ng/ml



#2 Decachlorobiphenyl

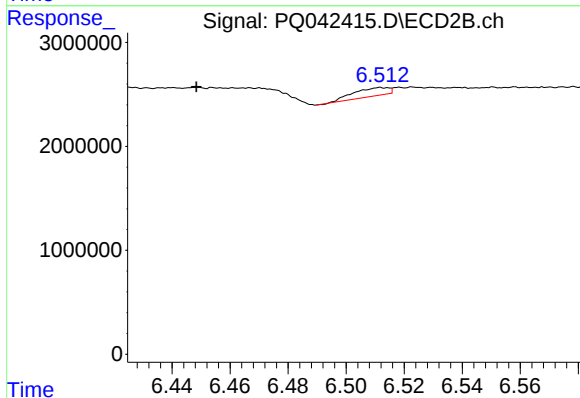
R.T.: 10.484 min
Delta R.T.: -0.035 min
Response: 190847440
Conc: 39.45 ng/ml



#5 AR-1016-3

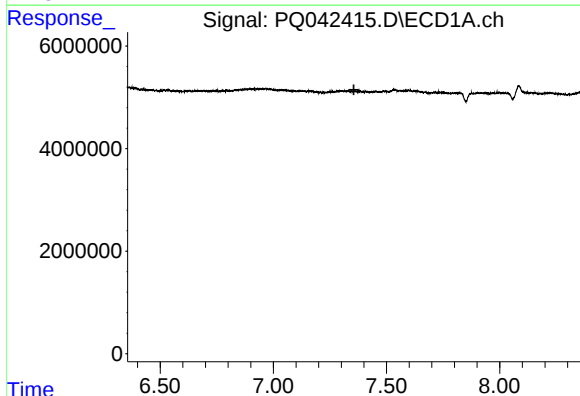
R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



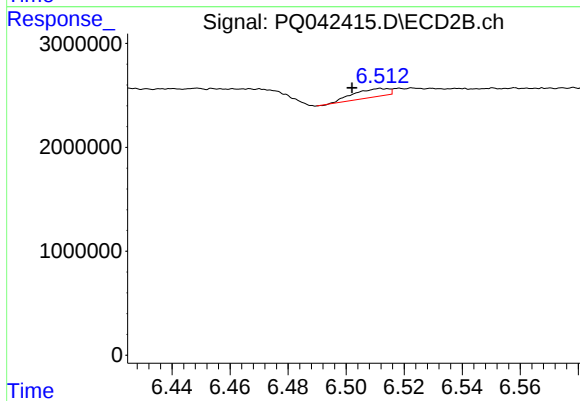
#5 AR-1016-3

R.T.: 6.512 min
Delta R.T.: 0.063 min
Response: 669932
Conc: 8.98 ng/ml



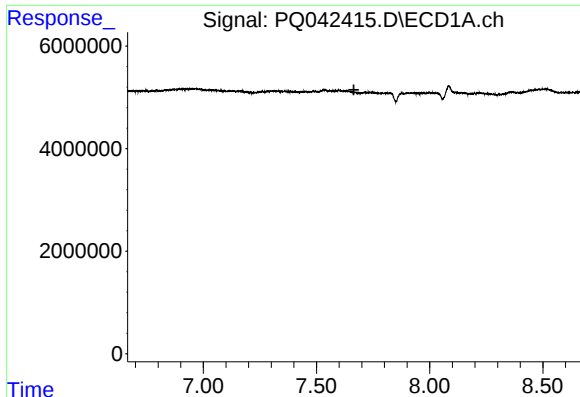
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.



#6 AR-1016-4

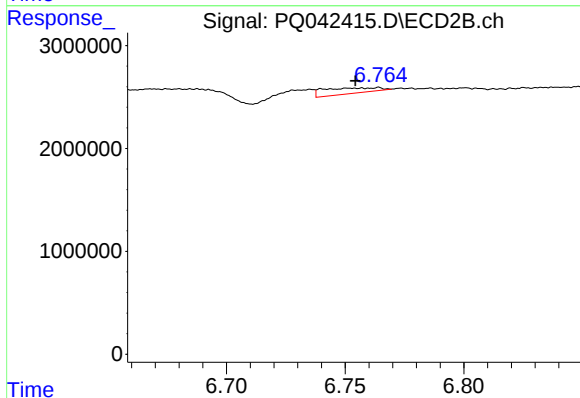
R.T.: 6.512 min
Delta R.T.: 0.010 min
Response: 669932
Conc: 10.80 ng/ml



#7 AR-1016-5

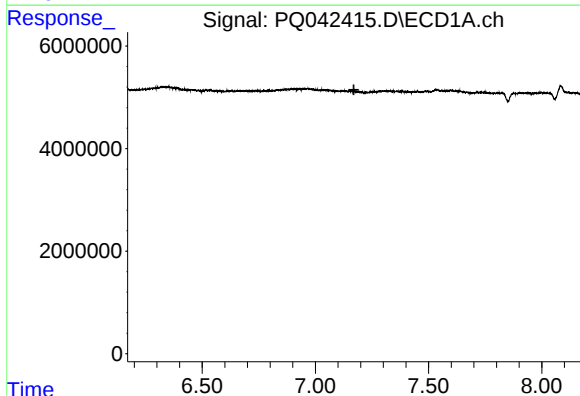
R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



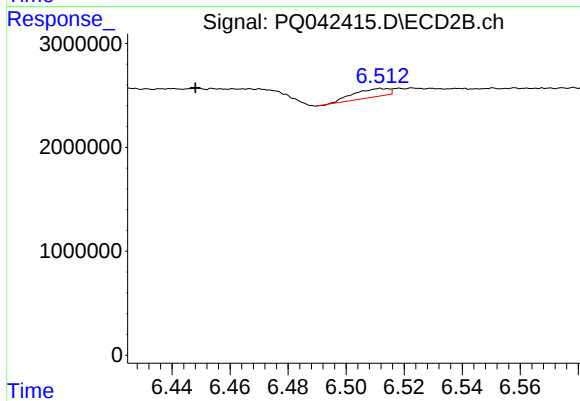
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: 0.010 min
Response: 862416
Conc: 10.59 ng/ml



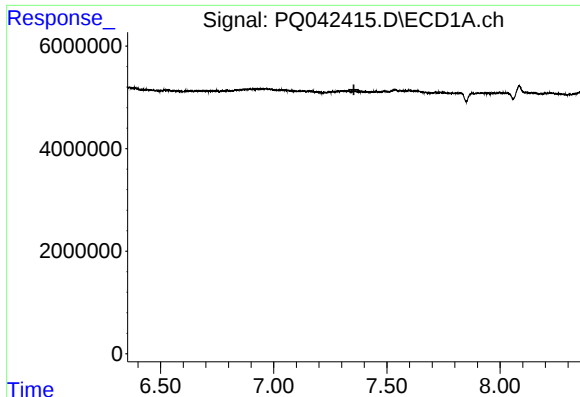
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#13 AR-1232-3

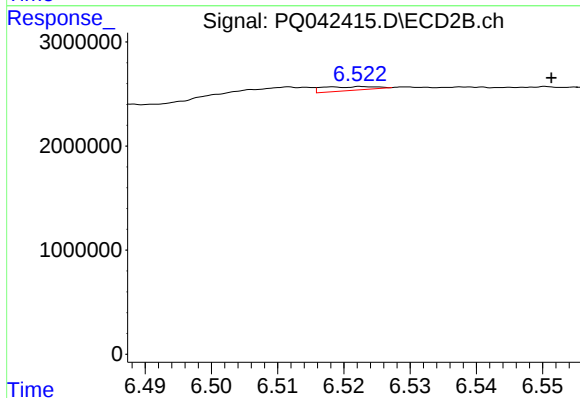
R.T.: 6.512 min
Delta R.T.: 0.064 min
Response: 669932
Conc: 22.47 ng/ml



#14 AR-1232-4

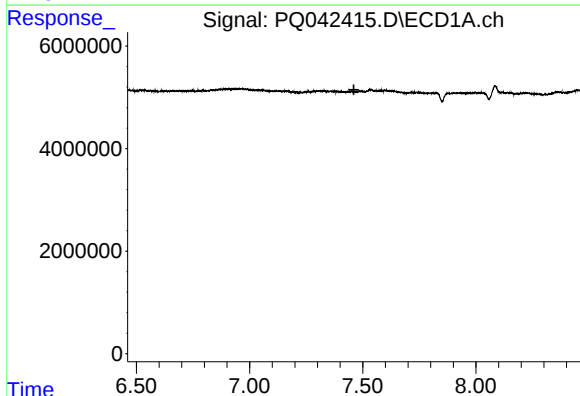
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



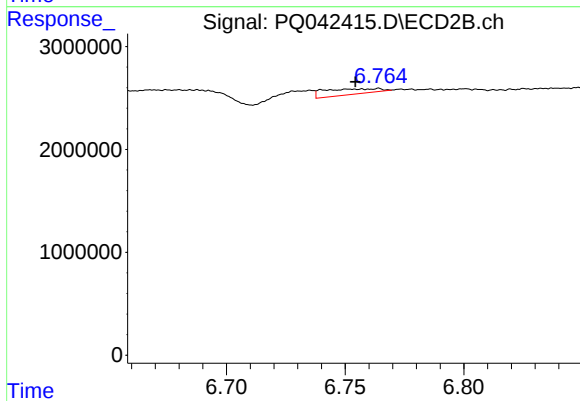
#14 AR-1232-4

R.T.: 6.523 min
Delta R.T.: -0.028 min
Response: 205698
Conc: 7.70 ng/ml



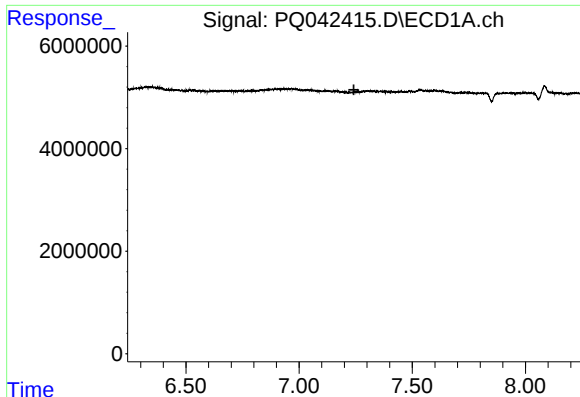
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

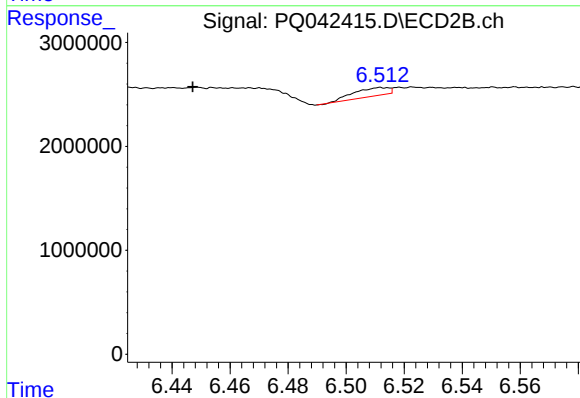
R.T.: 6.764 min
Delta R.T.: 0.010 min
Response: 862416
Conc: 29.41 ng/ml



#18 AR-1242-3

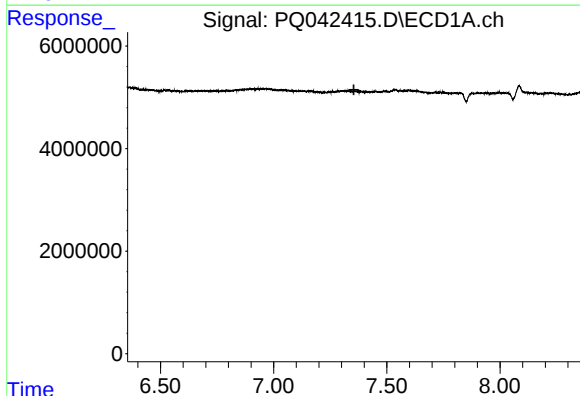
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



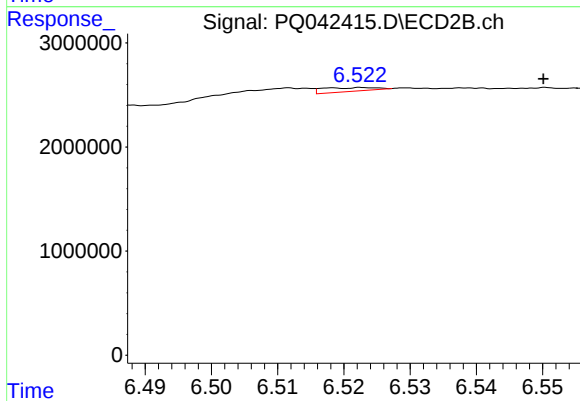
#18 AR-1242-3

R.T.: 6.512 min
Delta R.T.: 0.065 min
Response: 669932
Conc: 11.34 ng/ml



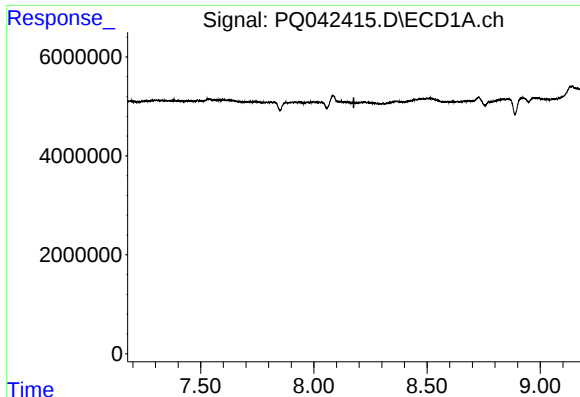
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.355 min
Response: 0
Conc: N.D.



#19 AR-1242-4

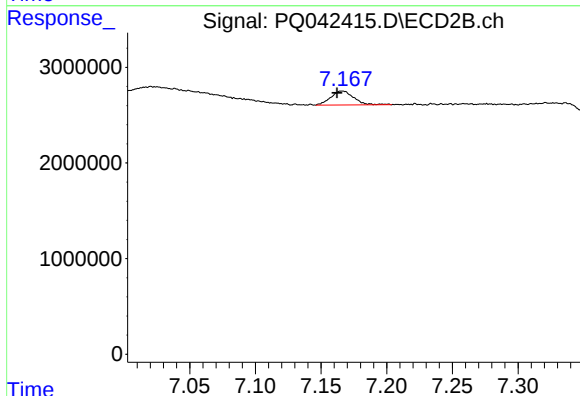
R.T.: 6.523 min
Delta R.T.: -0.027 min
Response: 205698
Conc: 3.47 ng/ml



#20 AR-1242-5

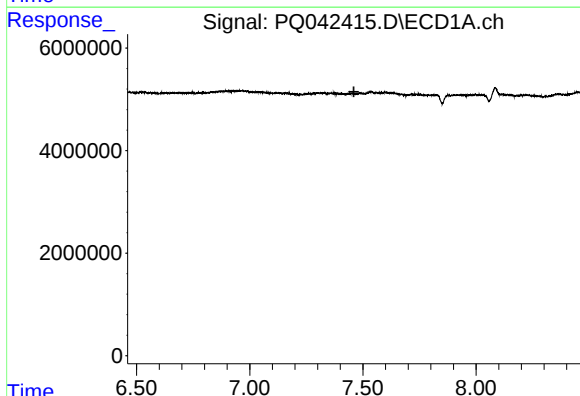
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



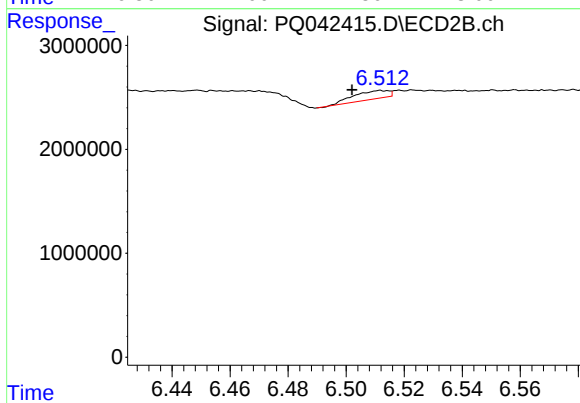
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: 1779753
Conc: 20.04 ng/ml



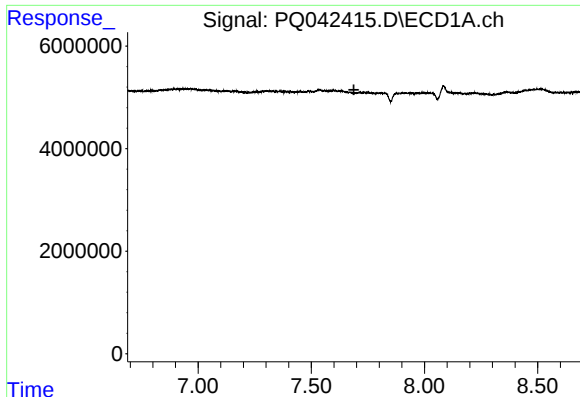
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.



#22 AR-1248-2

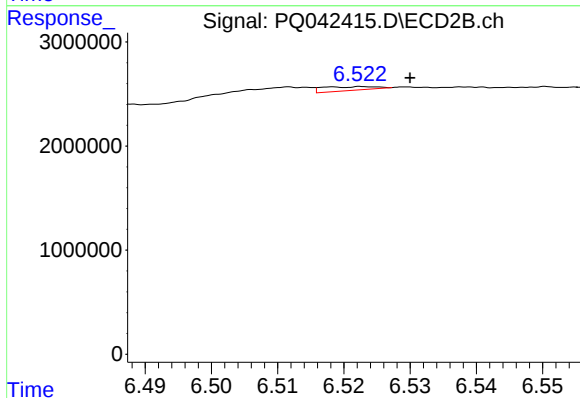
R.T.: 6.512 min
Delta R.T.: 0.010 min
Response: 669932
Conc: 7.68 ng/ml



#23 AR-1248-3

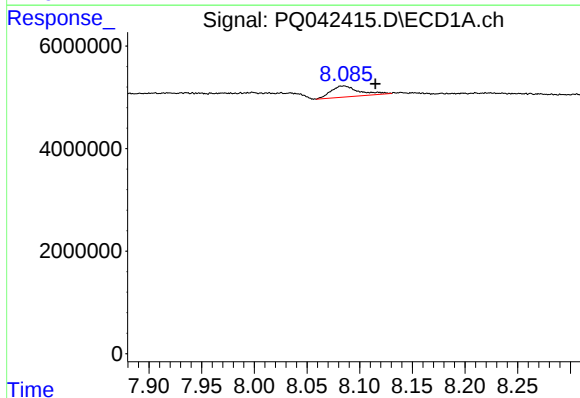
R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



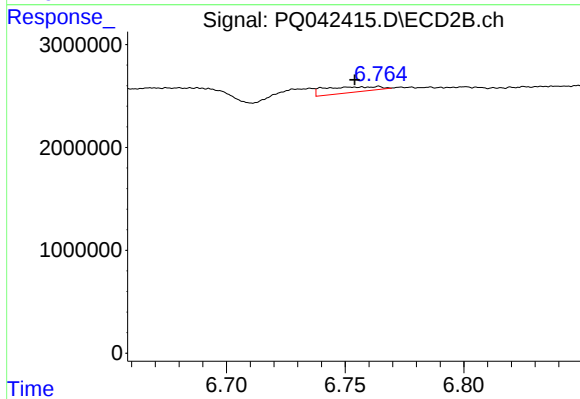
#23 AR-1248-3

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 205698
Conc: 2.30 ng/ml



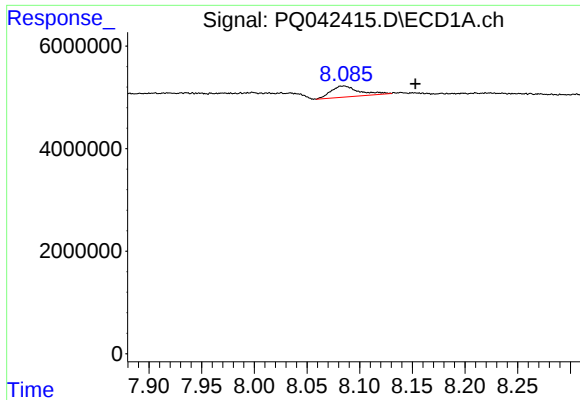
#24 AR-1248-4

R.T.: 8.085 min
Delta R.T.: -0.030 min
Response: 3931935
Conc: 25.15 ng/ml



#24 AR-1248-4

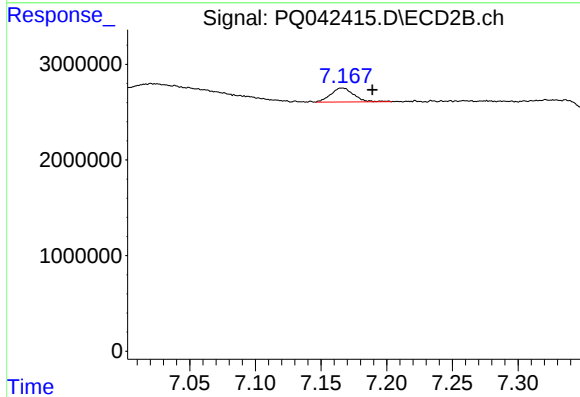
R.T.: 6.764 min
Delta R.T.: 0.010 min
Response: 862416
Conc: 7.83 ng/ml



#25 AR-1248-5

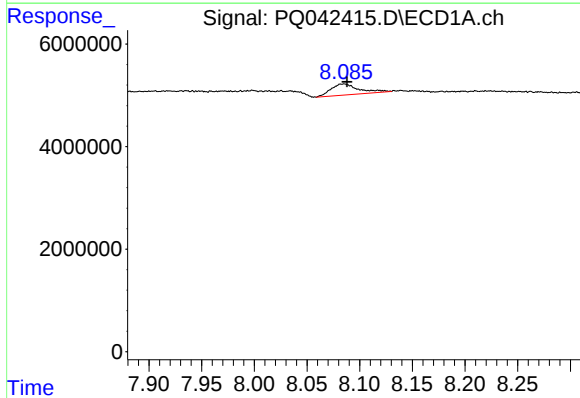
R.T.: 8.085 min
Delta R.T.: -0.068 min
Response: 3931935
Conc: 25.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



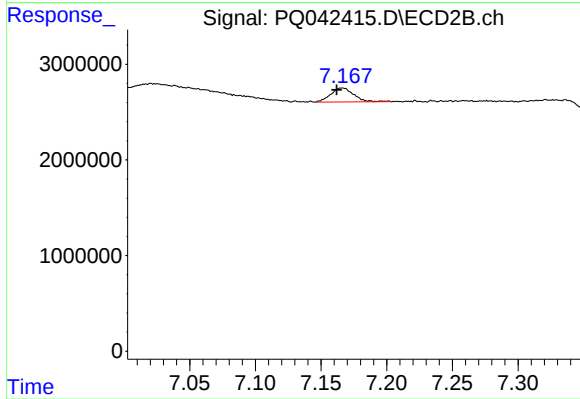
#25 AR-1248-5

R.T.: 7.166 min
Delta R.T.: -0.023 min
Response: 1779753
Conc: 13.89 ng/ml



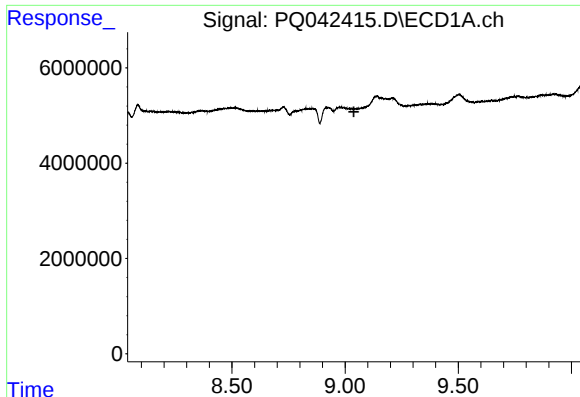
#26 AR-1254-1

R.T.: 8.085 min
Delta R.T.: -0.003 min
Response: 3931935
Conc: 28.26 ng/ml



#26 AR-1254-1

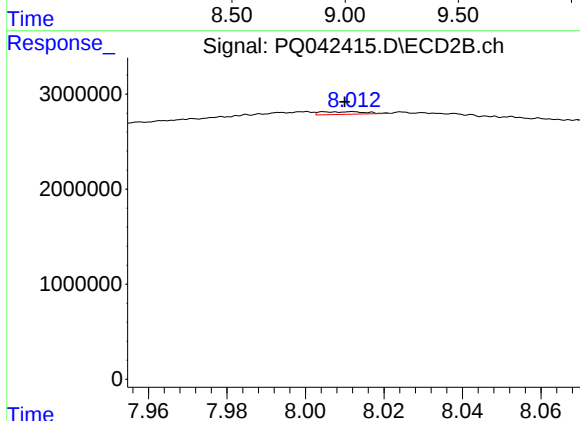
R.T.: 7.166 min
Delta R.T.: 0.004 min
Response: 1779753
Conc: 9.73 ng/ml



#29 AR-1254-4

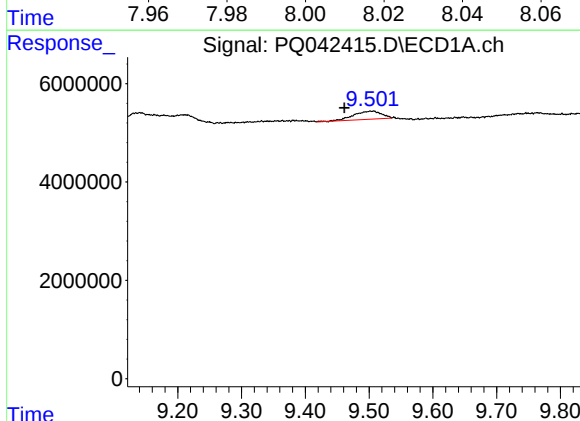
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



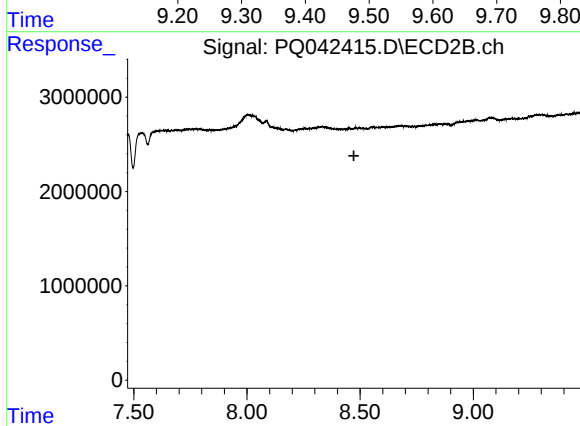
#29 AR-1254-4

R.T.: 8.012 min
Delta R.T.: 0.002 min
Response: 222300
Conc: 1.02 ng/ml



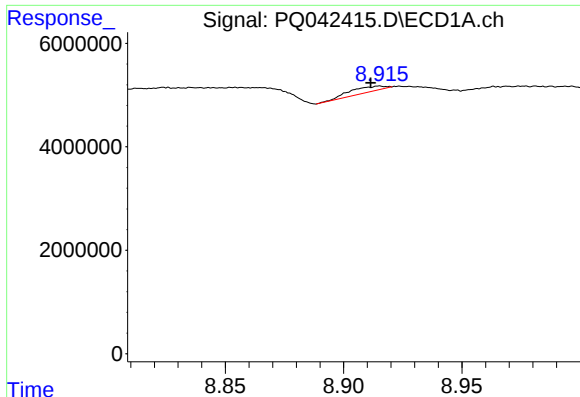
#30 AR-1254-5

R.T.: 9.507 min
Delta R.T.: 0.046 min
Response: 5011471
Conc: 18.50 ng/ml



#30 AR-1254-5

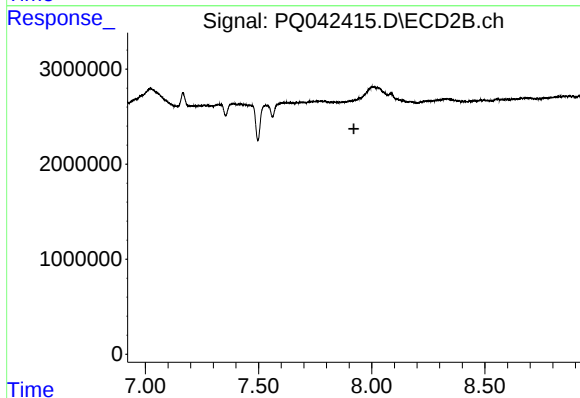
R.T.: 0.000 min
Exp R.T.: 8.473 min
Response: 0
Conc: N.D.



#31 AR-1260-1

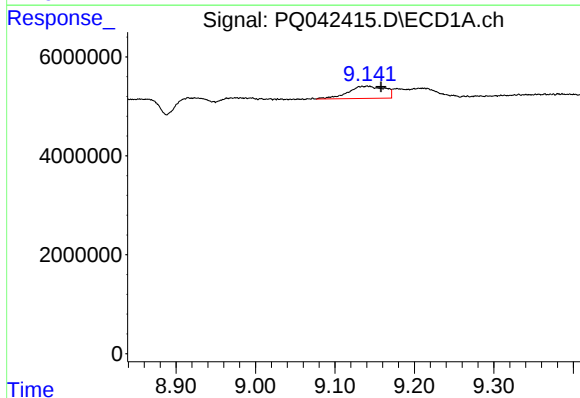
R.T.: 8.915 min
Delta R.T.: 0.004 min
Response: 1055501
Conc: 5.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



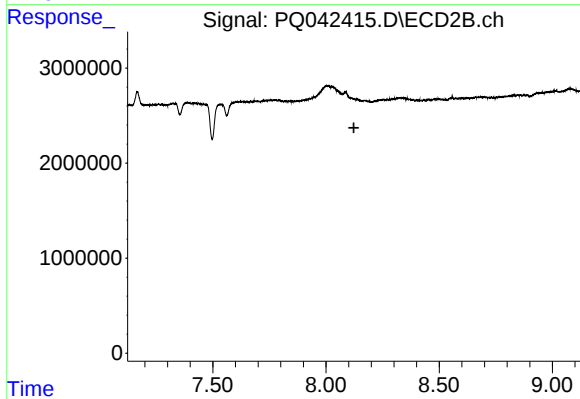
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



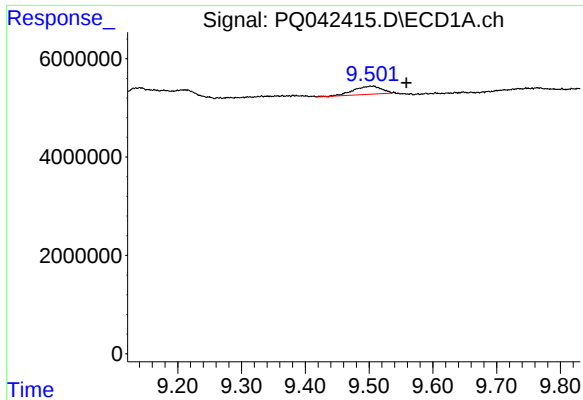
#32 AR-1260-2

R.T.: 9.140 min
Delta R.T.: -0.018 min
Response: 7863840
Conc: 31.17 ng/ml



#32 AR-1260-2

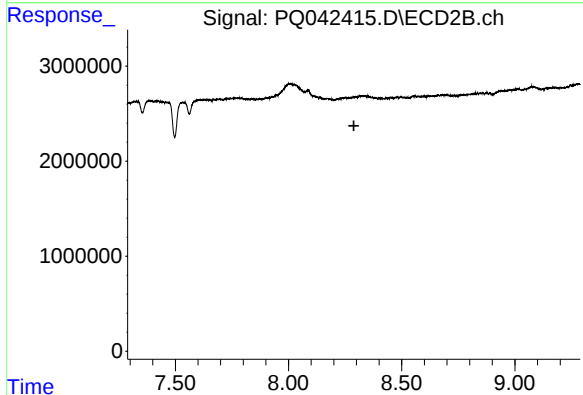
R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

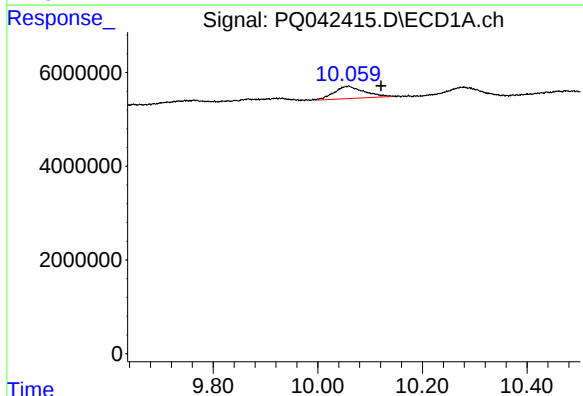
R.T.: 9.507 min
Delta R.T.: -0.051 min
Response: 5011471
Conc: 21.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



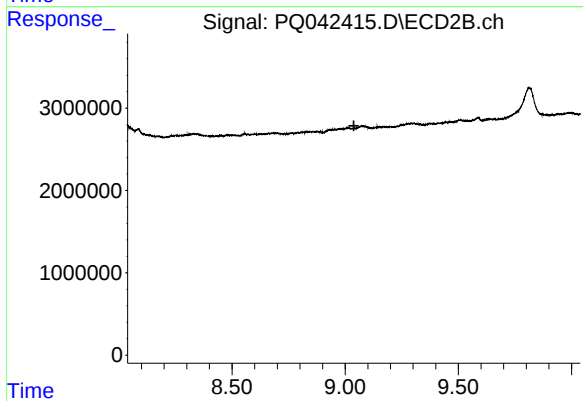
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



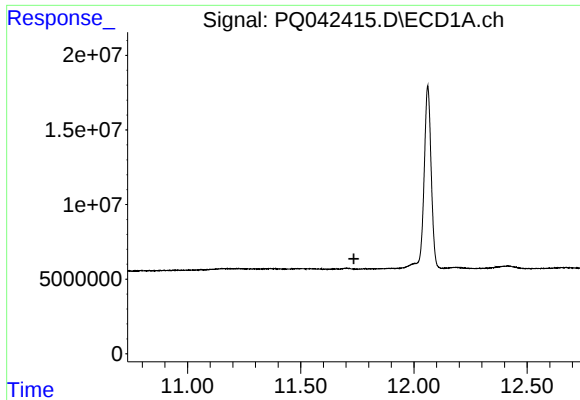
#35 AR-1260-5

R.T.: 10.059 min
Delta R.T.: -0.062 min
Response: 10323942
Conc: 15.33 ng/ml



#35 AR-1260-5

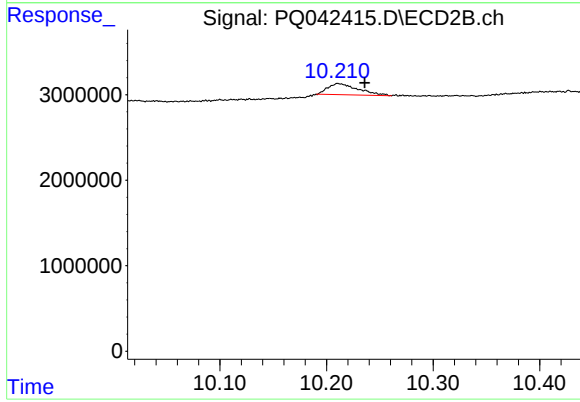
R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.210 min
Delta R.T.: -0.026 min
Response: 2562253
Conc: 0.99 ng/ml