

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 09:13
 Operator : SM\AJ
 Sample : PB124665BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:12:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.102	4.308	179.9E6	123.4E6	22.663	26.161
2)	SA Decachlor...	11.174	9.727	211.4E6	238.4E6	30.519	35.134
Target Compounds							
5)	L1 AR-1016-3	0.000	5.868	0	1213771	N.D.	9.405 #
6)	L1 AR-1016-4	0.000	5.868	0	1213771	N.D.	11.178 #
8)	L2 AR-1221-1	0.000	4.507	0	2461584	N.D.	45.892 #
9)	L2 AR-1221-2	5.454	4.672	2312239	1588541	39.382	40.236
10)	L2 AR-1221-3	0.000	4.830	0	852155	N.D.	6.519 #
11)	L3 AR-1232-1	0.000	4.830	0	852155	N.D.	7.388 #
12)	L3 AR-1232-2	6.142	0.000	1645528	0	18.347	N.D. #
13)	L3 AR-1232-3	0.000	5.868	0	1213771	N.D.	20.496 #
14)	L3 AR-1232-4	0.000	5.868	0	1213771	N.D.	20.191 #
18)	L4 AR-1242-3	0.000	5.868	0	1213771	N.D.	10.921 #
19)	L4 AR-1242-4	0.000	5.868	0	1213771	N.D.	10.179 #
20)	L4 AR-1242-5	0.000	6.515	0	13206469	N.D.	80.428 #
22)	L5 AR-1248-2	0.000	5.868	0	1213771	N.D.	7.130 #
23)	L5 AR-1248-3	0.000	5.868	0	1213771	N.D.	6.787 #
25)	L5 AR-1248-5	0.000	6.515	0	13206469	N.D.	59.225 #
26)	L6 AR-1254-1	0.000	6.515	0	13206469	N.D.	36.303 #
31)	L7 AR-1260-1	0.000	7.195	0	953277	N.D.	3.111 #
32)	L7 AR-1260-2	8.438	7.381	2489044	2650098	6.079	6.712
33)	L7 AR-1260-3	0.000	7.601	0	2197153	N.D.	6.413 #
43)	L9 AR-1268-3	0.000	8.846	0	1666103	N.D.	1.791 #
45)	L9 AR-1268-5	0.000	9.458	0	1653259	N.D.	0.547 #

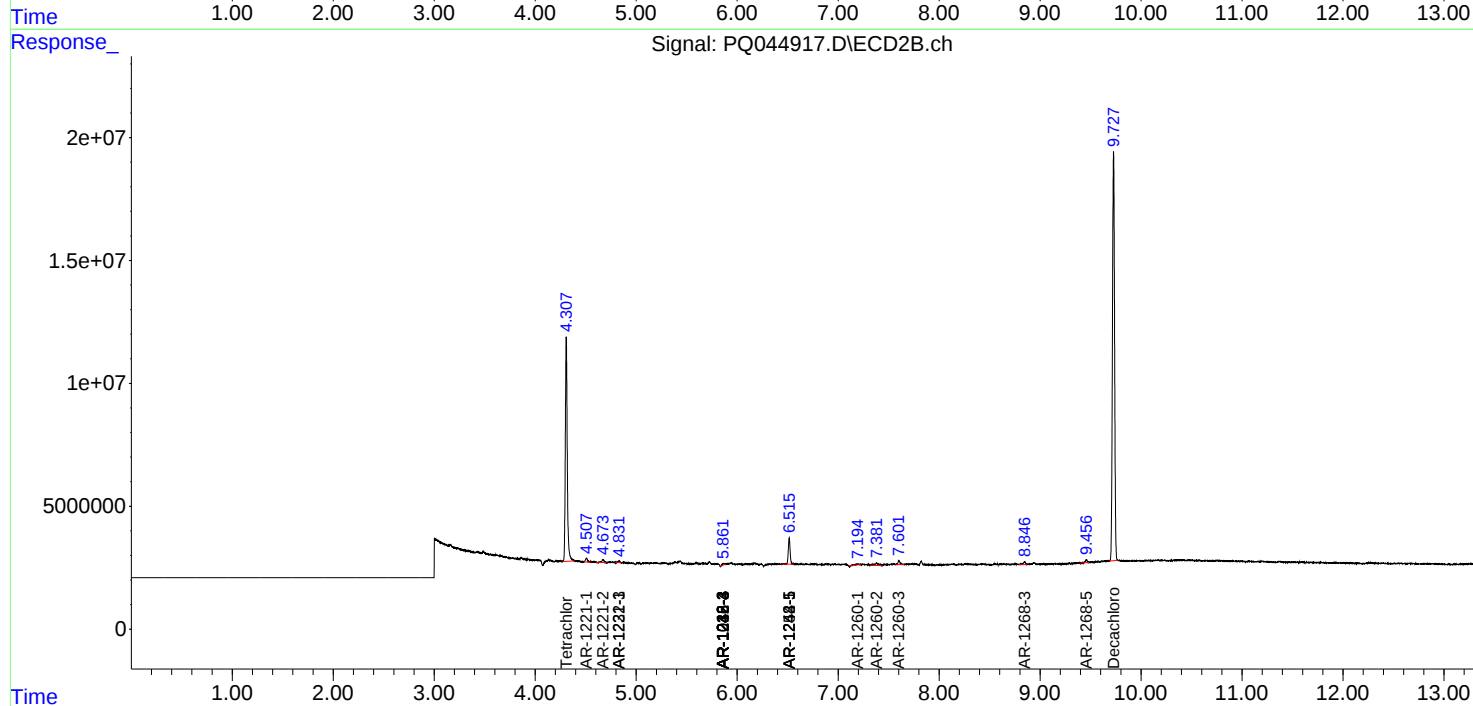
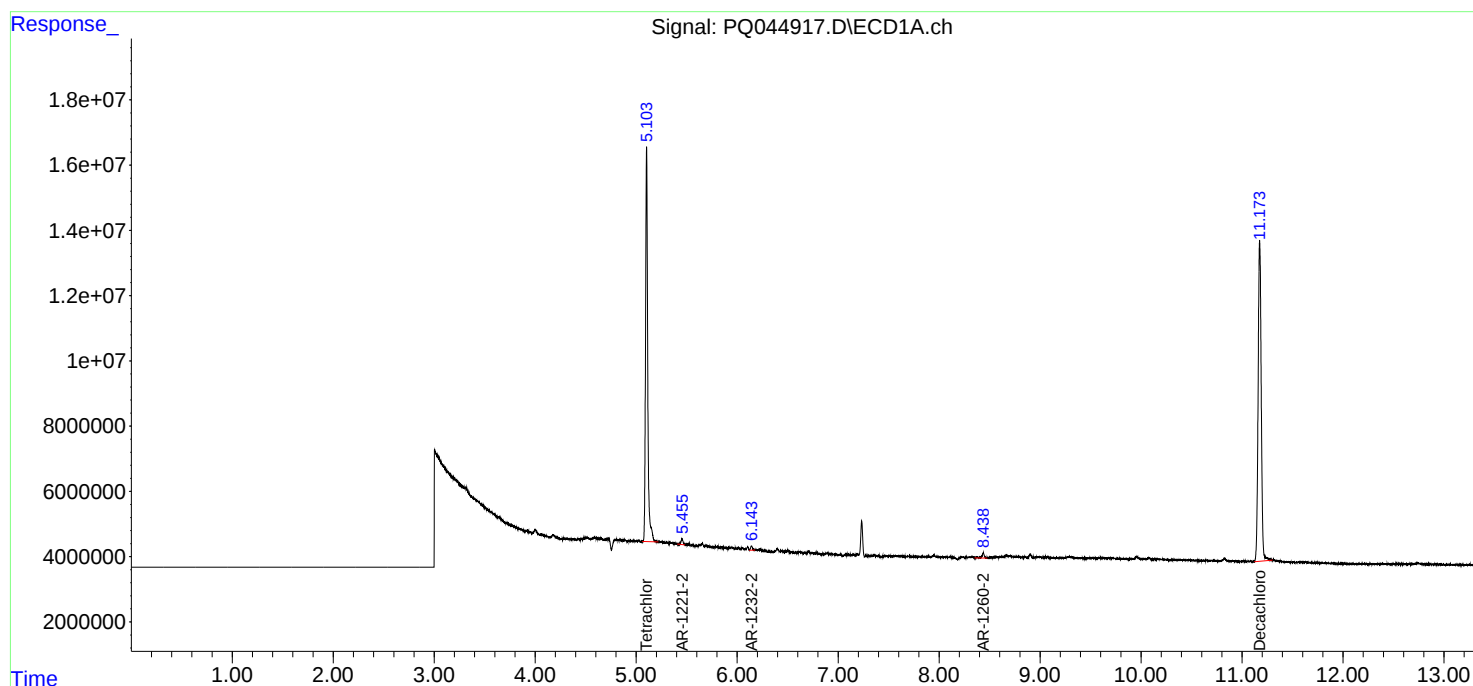
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

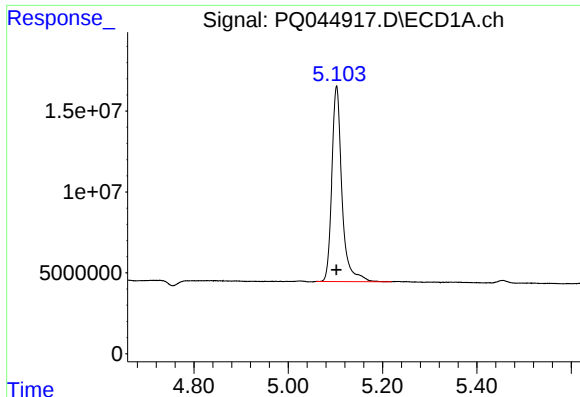
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 09:13
Operator : SM\AJ
Sample : PB124665BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:12:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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

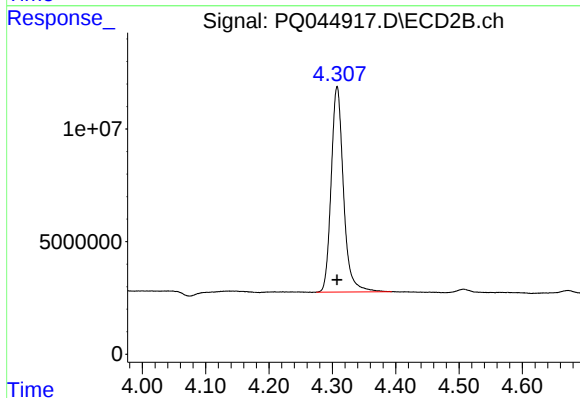




#1 Tetrachloro-m-xylene

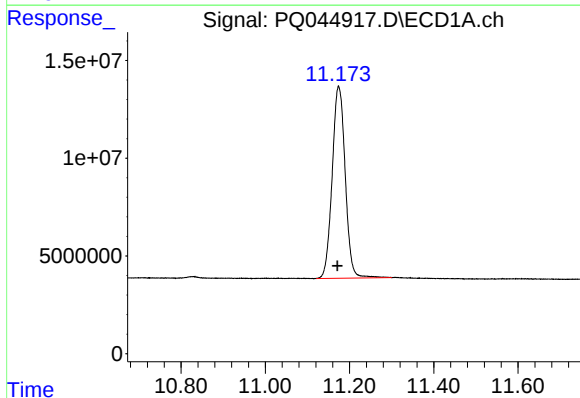
R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 179899239
Conc: 22.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



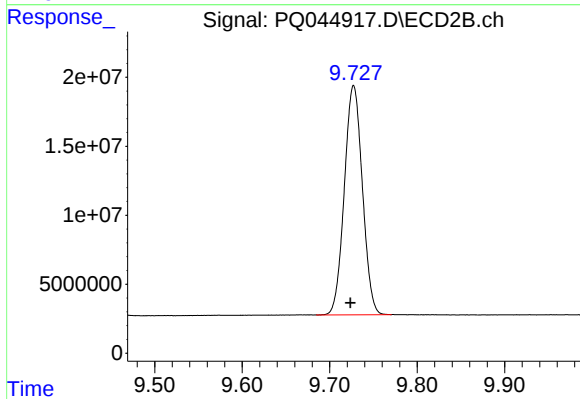
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 123355674
Conc: 26.16 ng/ml



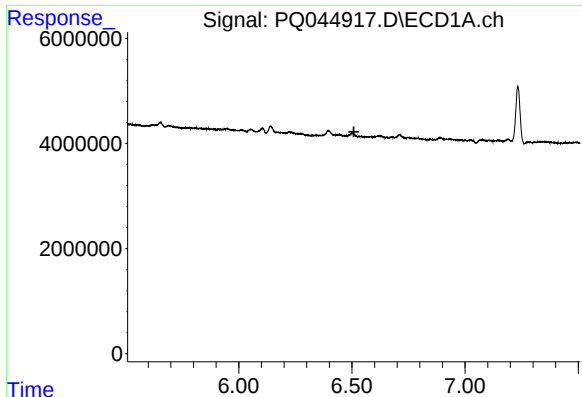
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: 0.003 min
Response: 211374258
Conc: 30.52 ng/ml



#2 Decachlorobiphenyl

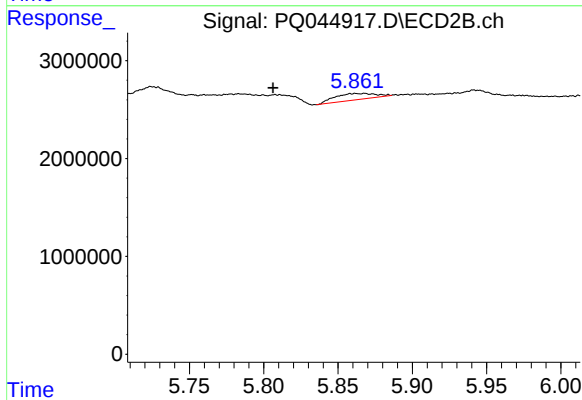
R.T.: 9.727 min
Delta R.T.: 0.004 min
Response: 238388168
Conc: 35.13 ng/ml



#5 AR-1016-3

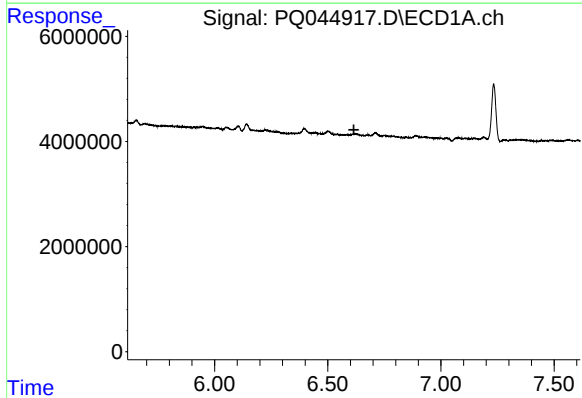
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



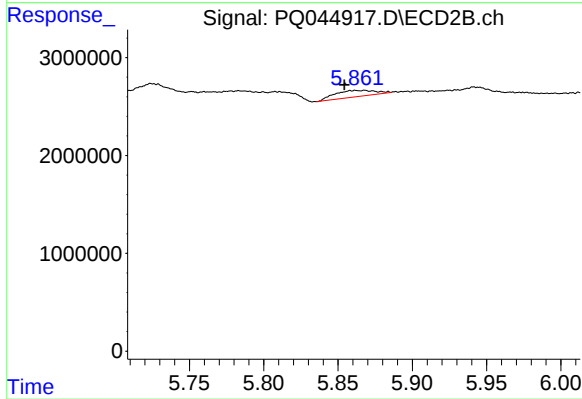
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.062 min
Response: 1213771
Conc: 9.41 ng/ml



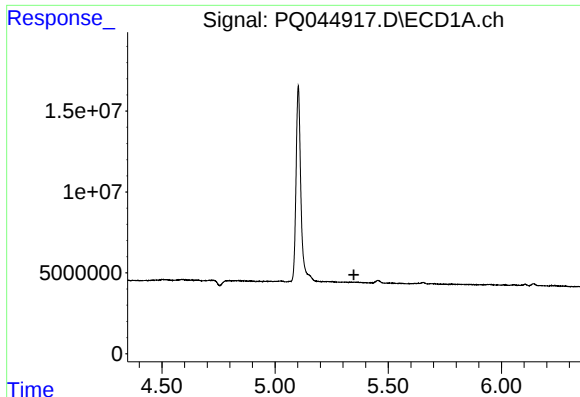
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#6 AR-1016-4

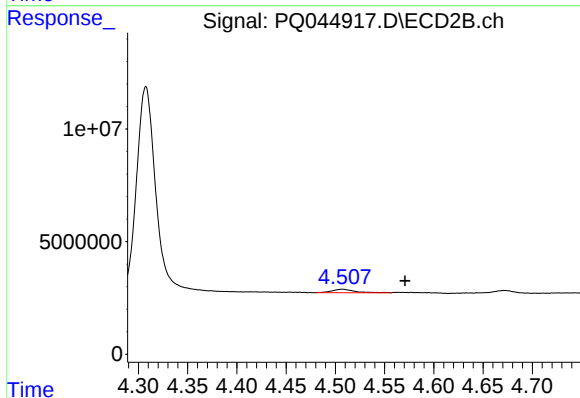
R.T.: 5.868 min
Delta R.T.: 0.014 min
Response: 1213771
Conc: 11.18 ng/ml



#8 AR-1221-1

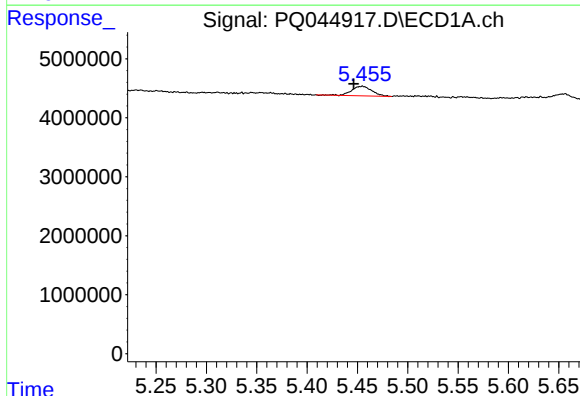
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



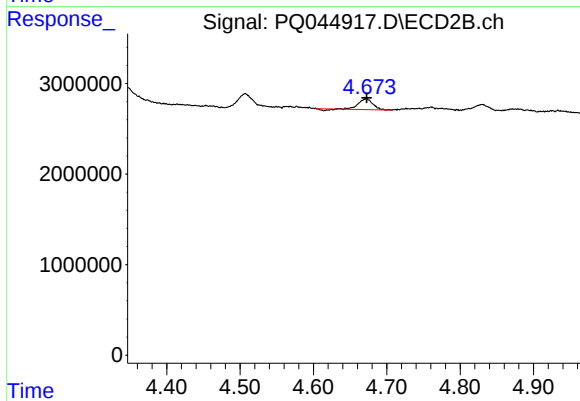
#8 AR-1221-1

R.T.: 4.507 min
Delta R.T.: -0.064 min
Response: 2461584
Conc: 45.89 ng/ml



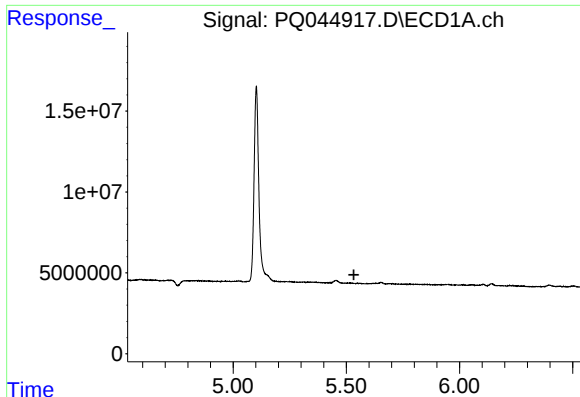
#9 AR-1221-2

R.T.: 5.454 min
Delta R.T.: 0.008 min
Response: 2312239
Conc: 39.38 ng/ml



#9 AR-1221-2

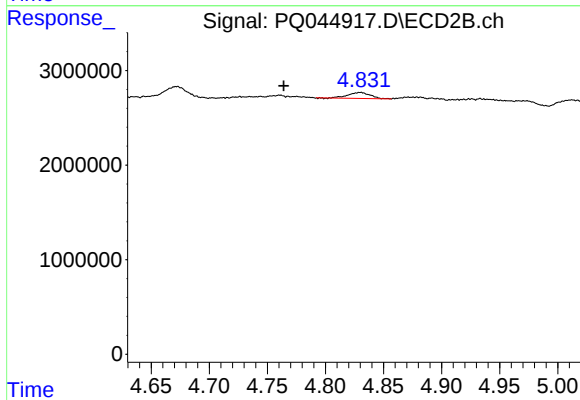
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1588541
Conc: 40.24 ng/ml



#10 AR-1221-3

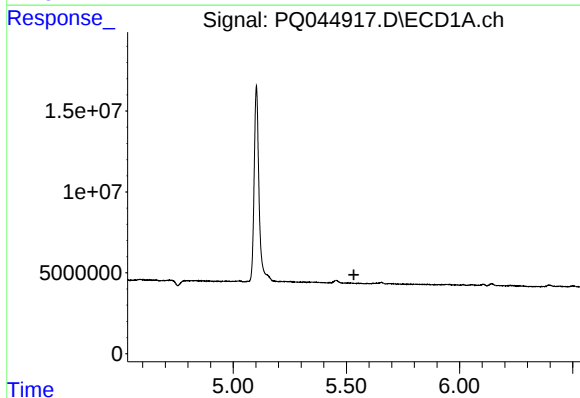
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



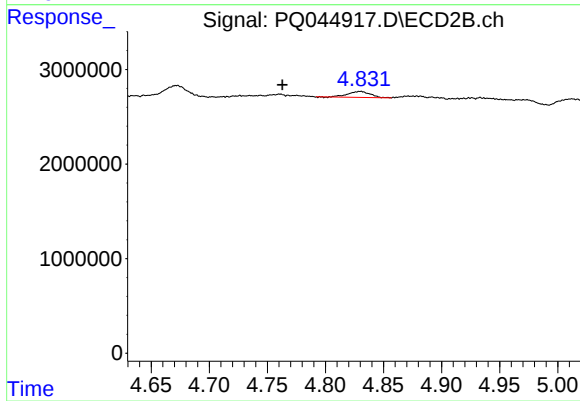
#10 AR-1221-3

R.T.: 4.830 min
Delta R.T.: 0.066 min
Response: 852155
Conc: 6.52 ng/ml



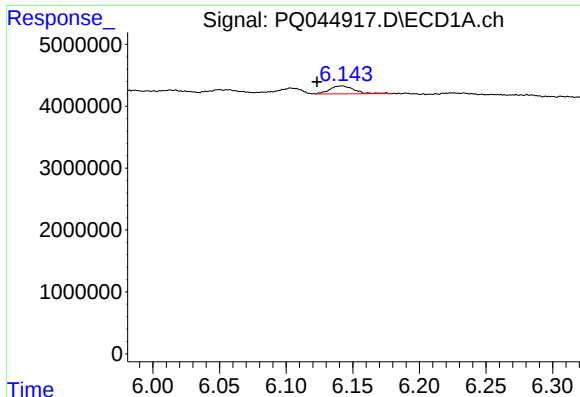
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#11 AR-1232-1

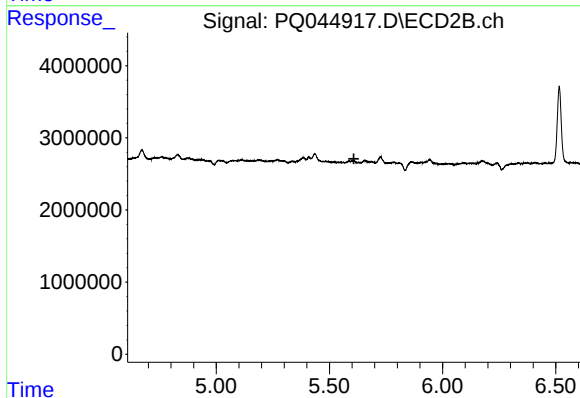
R.T.: 4.830 min
Delta R.T.: 0.067 min
Response: 852155
Conc: 7.39 ng/ml



#12 AR-1232-2

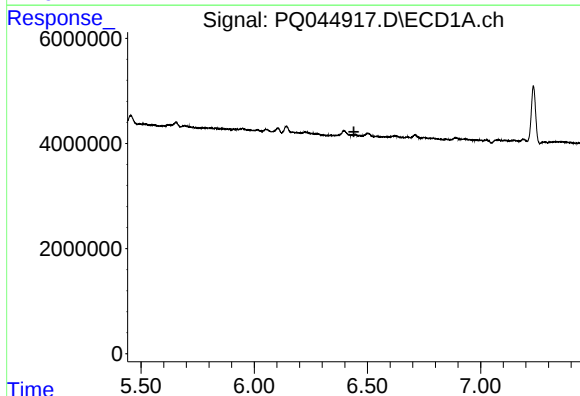
R.T.: 6.142 min
Delta R.T.: 0.018 min
Response: 1645528
Conc: 18.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



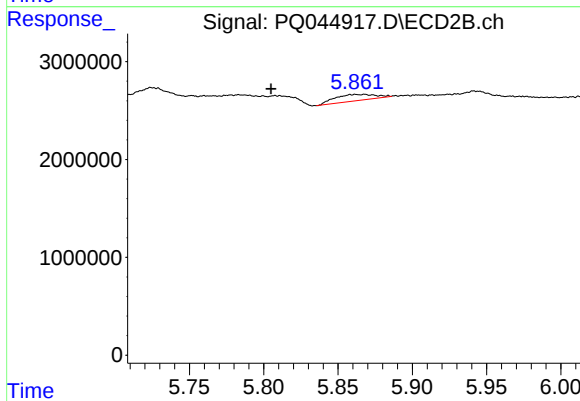
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



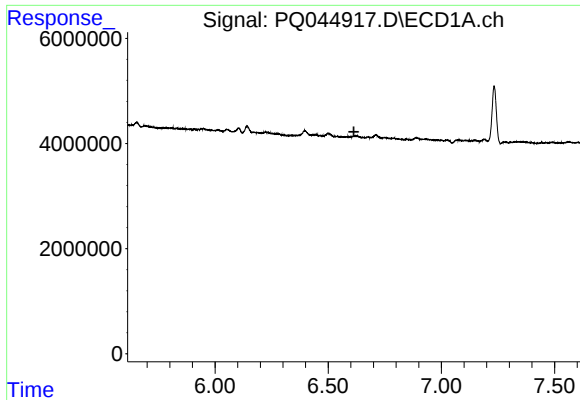
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#13 AR-1232-3

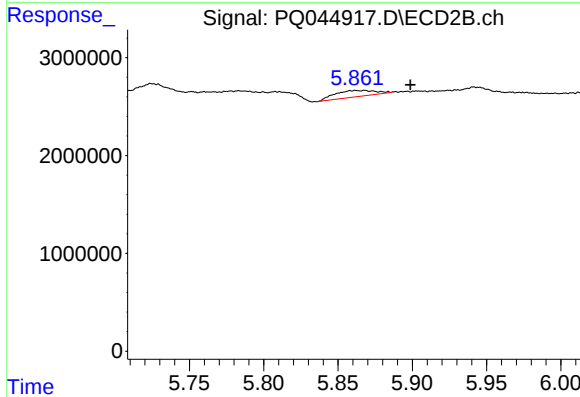
R.T.: 5.868 min
Delta R.T.: 0.063 min
Response: 1213771
Conc: 20.50 ng/ml



#14 AR-1232-4

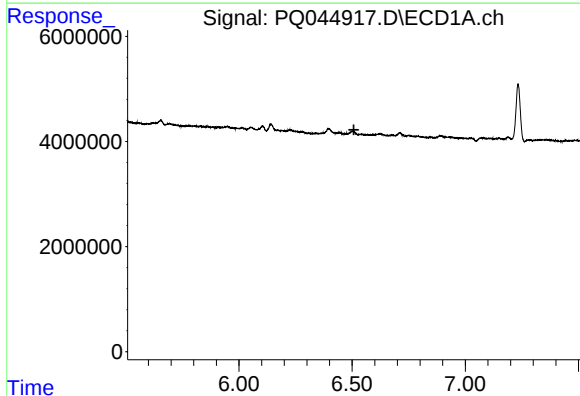
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



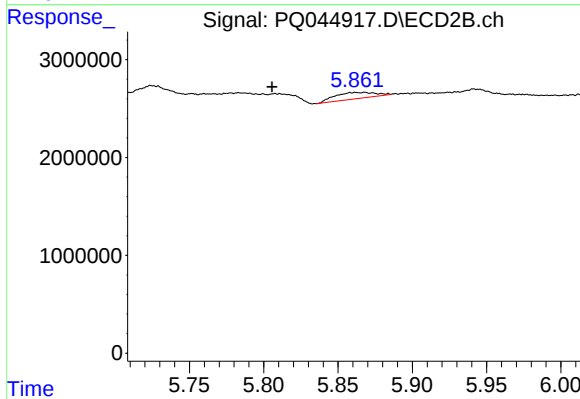
#14 AR-1232-4

R.T.: 5.868 min
Delta R.T.: -0.031 min
Response: 1213771
Conc: 20.19 ng/ml



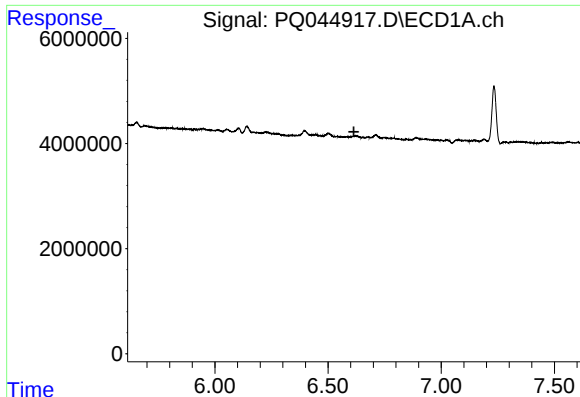
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.



#18 AR-1242-3

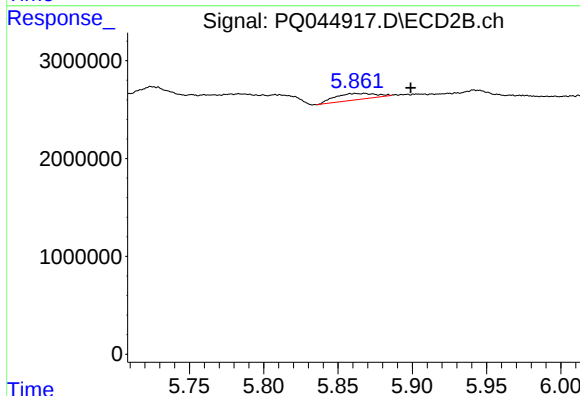
R.T.: 5.868 min
Delta R.T.: 0.062 min
Response: 1213771
Conc: 10.92 ng/ml



#19 AR-1242-4

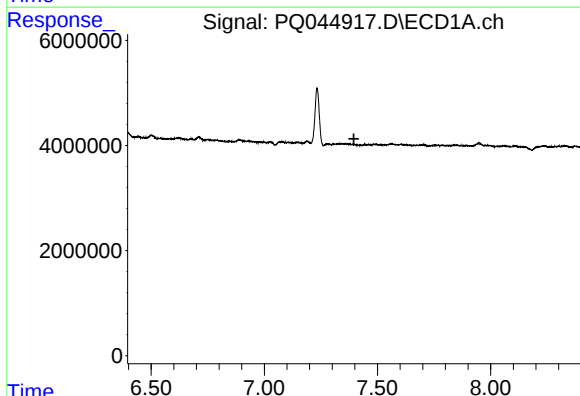
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



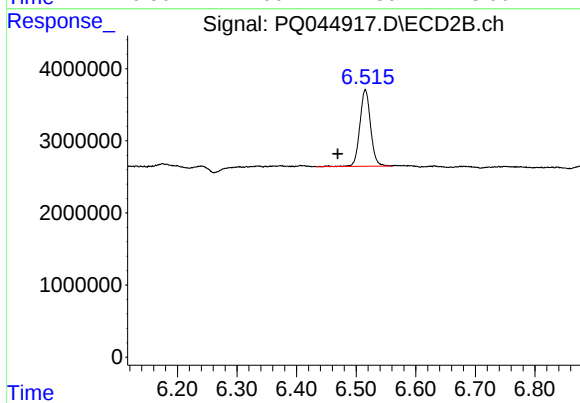
#19 AR-1242-4

R.T.: 5.868 min
Delta R.T.: -0.031 min
Response: 1213771
Conc: 10.18 ng/ml



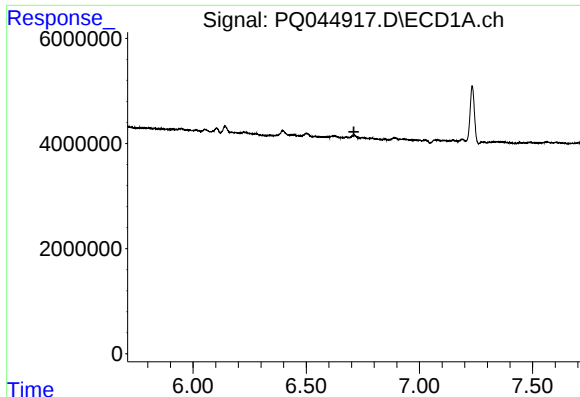
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#20 AR-1242-5

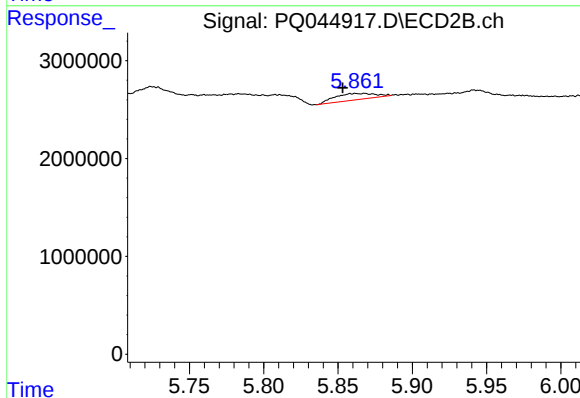
R.T.: 6.515 min
Delta R.T.: 0.046 min
Response: 13206469
Conc: 80.43 ng/ml



#22 AR-1248-2

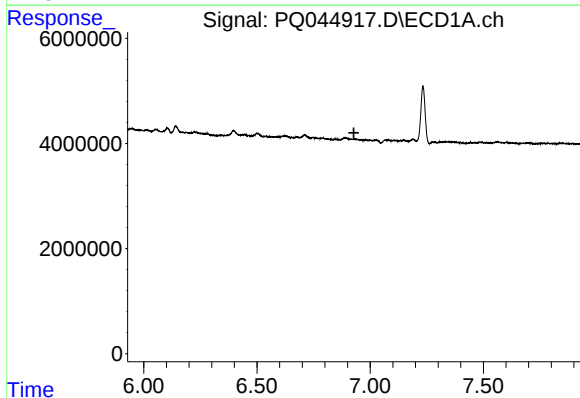
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



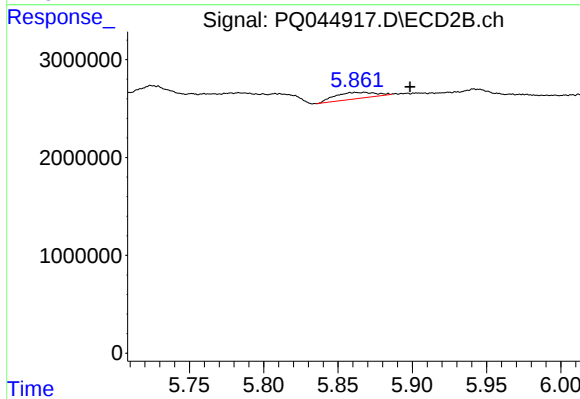
#22 AR-1248-2

R.T.: 5.868 min
Delta R.T.: 0.015 min
Response: 1213771
Conc: 7.13 ng/ml



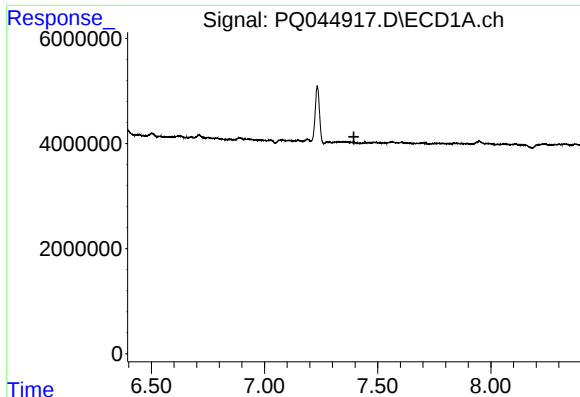
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#23 AR-1248-3

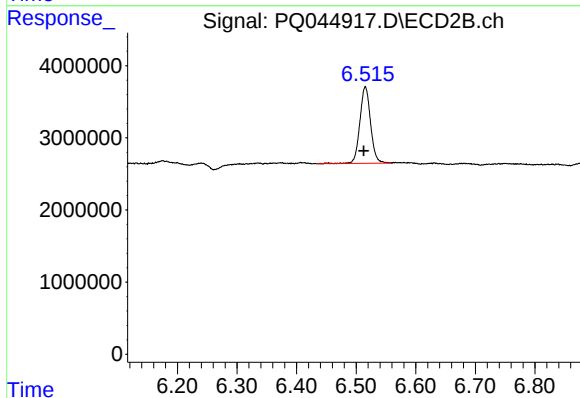
R.T.: 5.868 min
Delta R.T.: -0.031 min
Response: 1213771
Conc: 6.79 ng/ml



#25 AR-1248-5

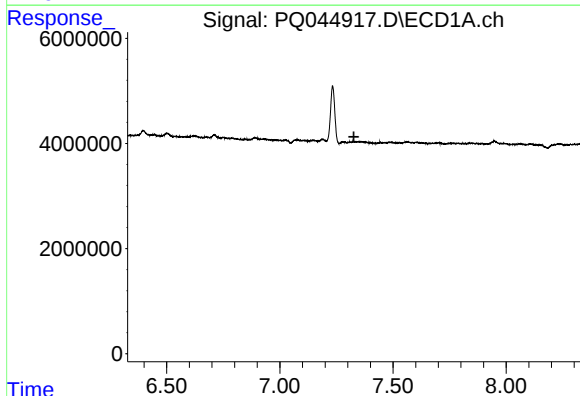
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



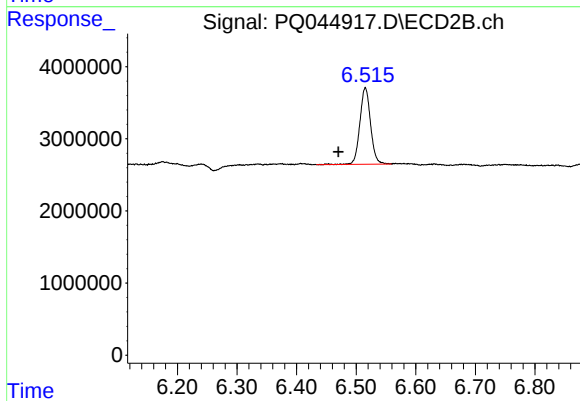
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: 0.003 min
Response: 13206469
Conc: 59.23 ng/ml



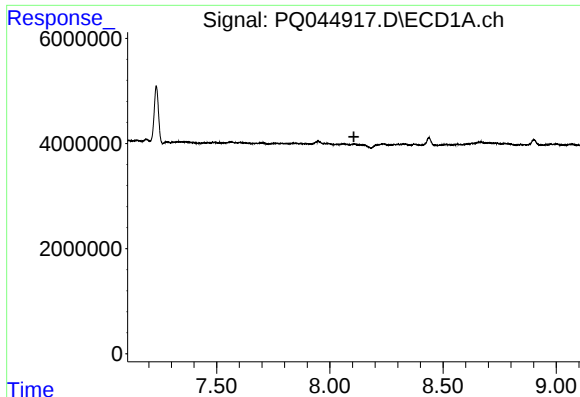
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

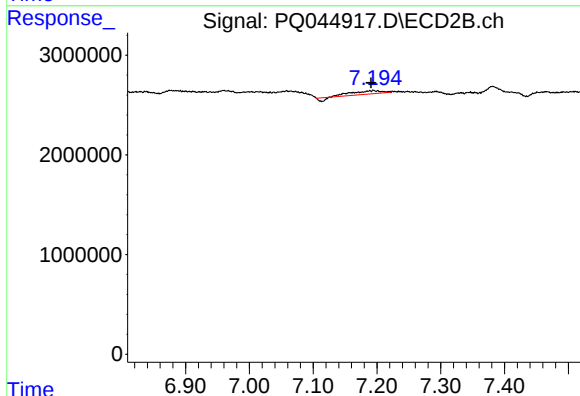
R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 13206469
Conc: 36.30 ng/ml



#31 AR-1260-1

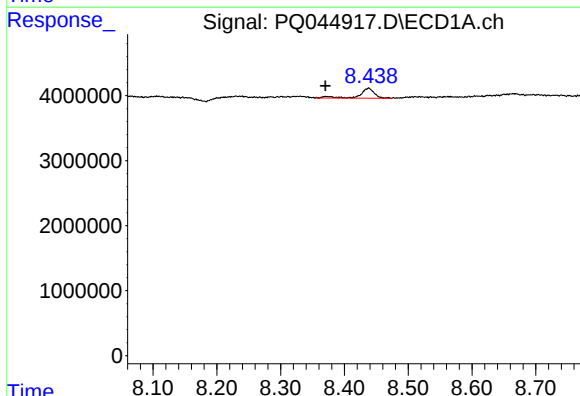
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



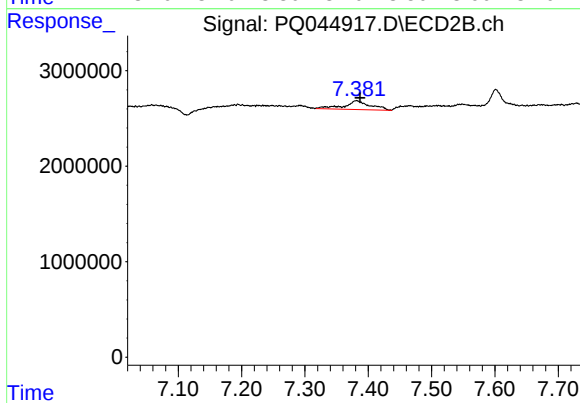
#31 AR-1260-1

R.T.: 7.195 min
Delta R.T.: 0.004 min
Response: 953277
Conc: 3.11 ng/ml



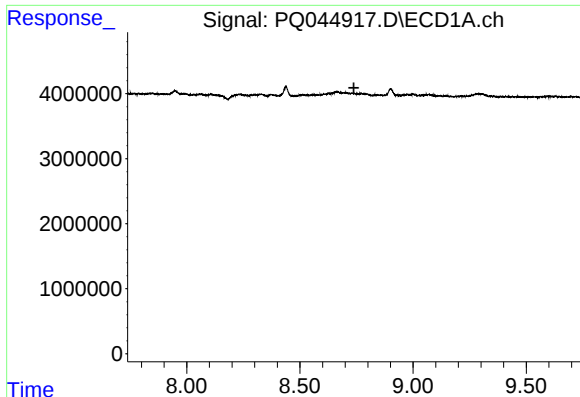
#32 AR-1260-2

R.T.: 8.438 min
Delta R.T.: 0.068 min
Response: 2489044
Conc: 6.08 ng/ml



#32 AR-1260-2

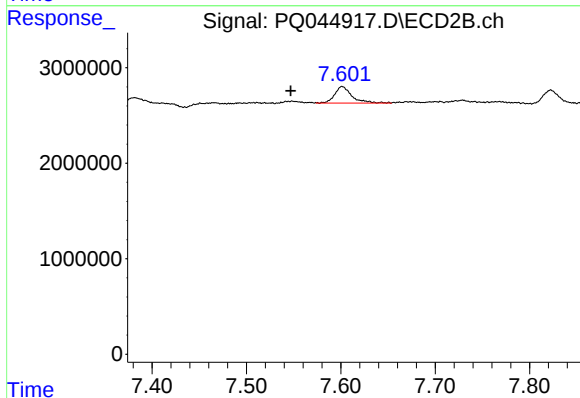
R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 2650098
Conc: 6.71 ng/ml



#33 AR-1260-3

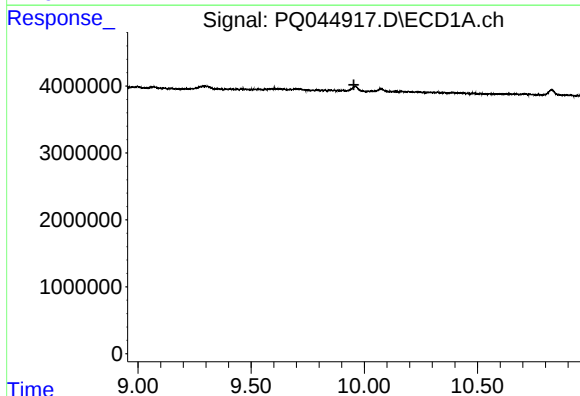
R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



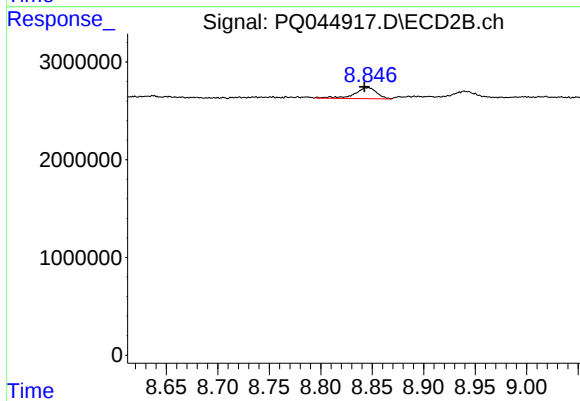
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.055 min
Response: 2197153
Conc: 6.41 ng/ml



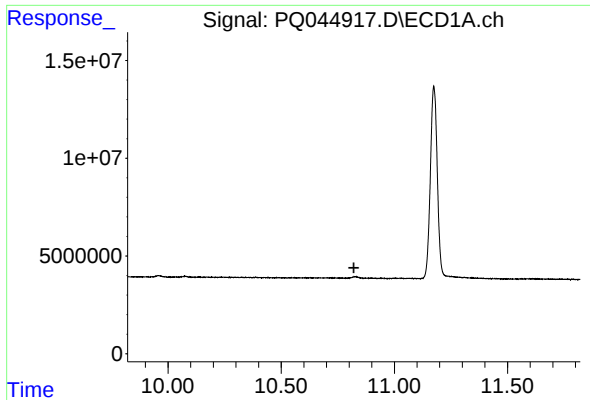
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

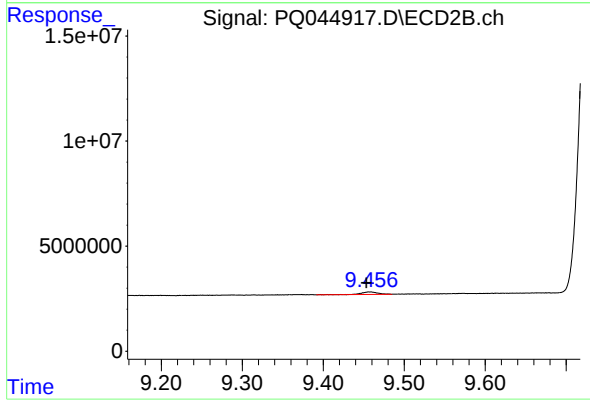
R.T.: 8.846 min
Delta R.T.: 0.004 min
Response: 1666103
Conc: 1.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.458 min
Delta R.T.: 0.004 min
Response: 1653259
Conc: 0.55 ng/ml