

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 11:24
 Operator : SM\AJ
 Sample : K5719-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:15:37 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	4.309	188.1E6	125.6E6	23.692	26.643
2)	SA Decachlor...	11.168	9.725	161.7E6	186.2E6	23.348	27.450
Target Compounds							
5)	L1 AR-1016-3	0.000	5.871	0	437561	N.D.	3.390 #
6)	L1 AR-1016-4	0.000	5.871	0	437561	N.D.	4.030 #
7)	L1 AR-1016-5	0.000	6.094	0	1491196	N.D.	9.760 #
8)	L2 AR-1221-1	0.000	4.509	0	1038386	N.D.	19.359 #
9)	L2 AR-1221-2	5.454	4.674	2007757	1649630	34.196	41.784
10)	L2 AR-1221-3	0.000	4.831	0	1327842	N.D.	10.158 #
11)	L3 AR-1232-1	0.000	4.831	0	1327842	N.D.	11.512 #
12)	L3 AR-1232-2	6.141	0.000	2712497	0	30.244	N.D. #
13)	L3 AR-1232-3	0.000	5.871	0	437561	N.D.	7.389 #
14)	L3 AR-1232-4	0.000	5.871	0	437561	N.D.	7.279 #
15)	L3 AR-1232-5	0.000	6.094	0	1491196	N.D.	20.474 #
18)	L4 AR-1242-3	0.000	5.871	0	437561	N.D.	3.937 #
19)	L4 AR-1242-4	0.000	5.871	0	437561	N.D.	3.669 #
20)	L4 AR-1242-5	0.000	6.515	0	10480346	N.D.	63.826 #
22)	L5 AR-1248-2	0.000	5.871	0	437561	N.D.	2.570 #
23)	L5 AR-1248-3	0.000	5.871	0	437561	N.D.	2.447 #
24)	L5 AR-1248-4	0.000	6.094	0	1491196	N.D.	6.851 #
25)	L5 AR-1248-5	0.000	6.515	0	10480346	N.D.	47.000 #
26)	L6 AR-1254-1	0.000	6.515	0	10480346	N.D.	28.810 #
31)	L7 AR-1260-1	0.000	7.205	0	3962623	N.D.	12.934 #
33)	L7 AR-1260-3	0.000	7.601	0	641010	N.D.	1.871 #
34)	L7 AR-1260-4	9.009	0.000	16701719	0	43.921	N.D. #
38)	L8 AR-1262-3	0.000	8.555	0	2280725	N.D.	5.919 #
41)	L9 AR-1268-1	0.000	8.555	0	2280725	N.D.	1.897 #
43)	L9 AR-1268-3	0.000	8.843	0	1798947	N.D.	1.934 #
45)	L9 AR-1268-5	0.000	9.456	0	2379163	N.D.	0.787 #

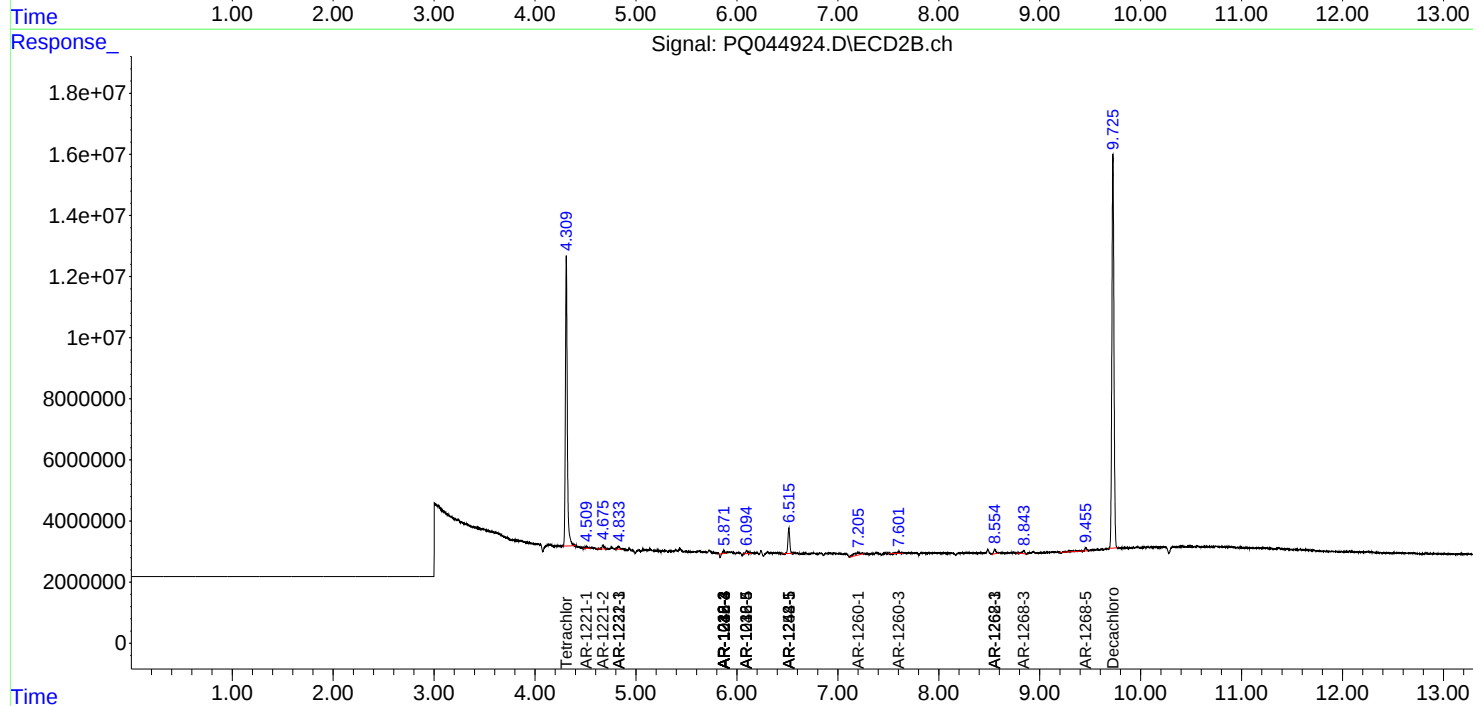
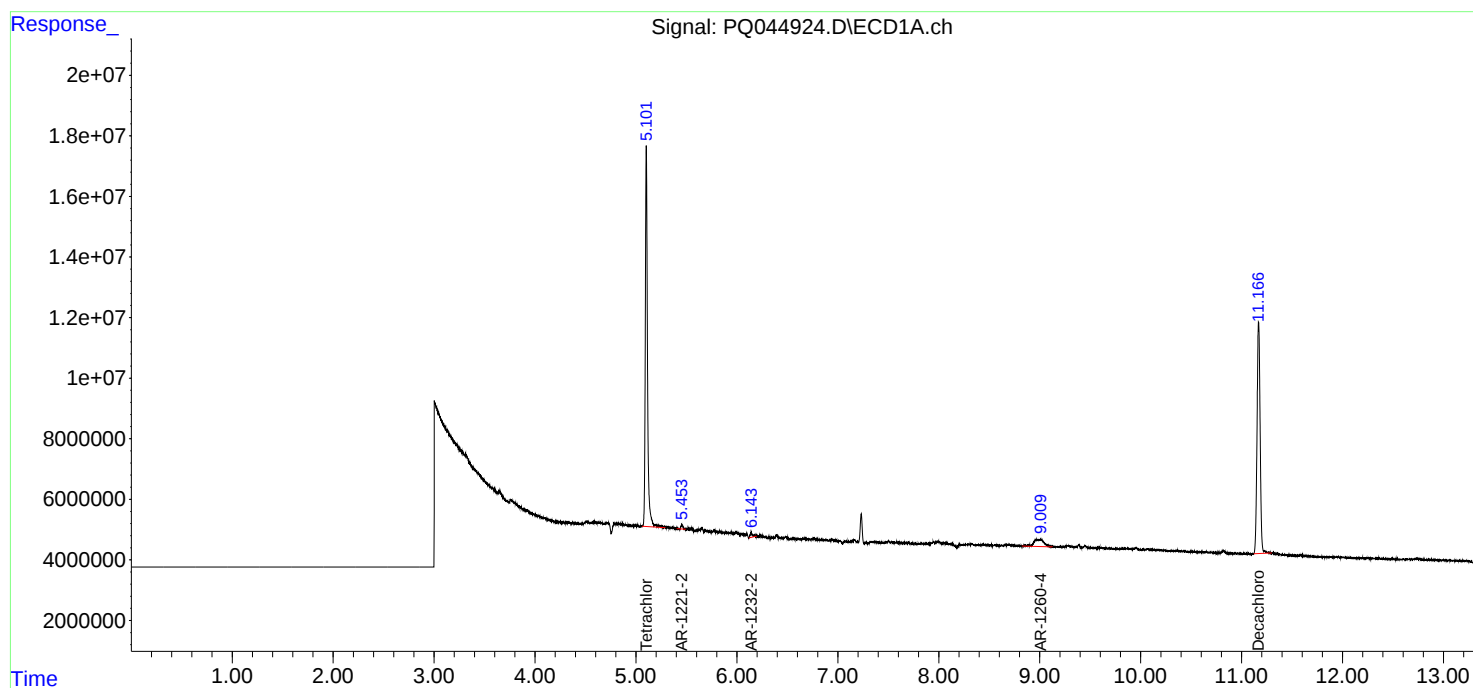
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

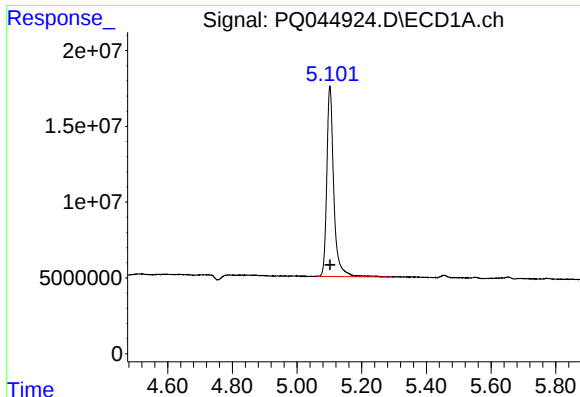
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 11:24
Operator : SM\AJ
Sample : K5719-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:15:37 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

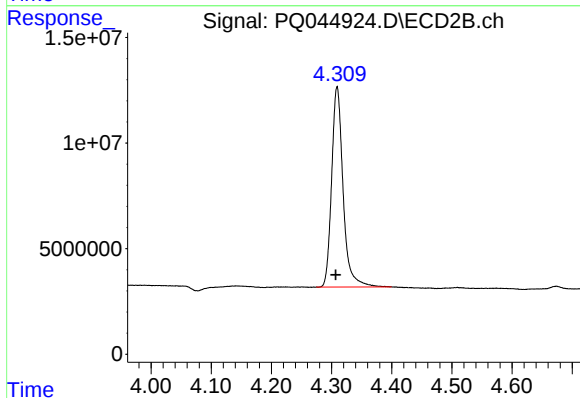




#1 Tetrachloro-m-xylene

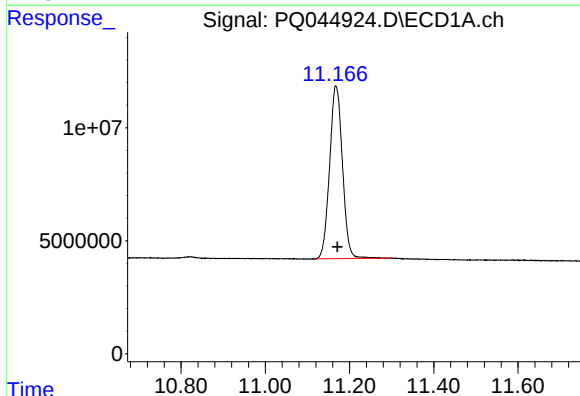
R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 188064007
Conc: 23.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



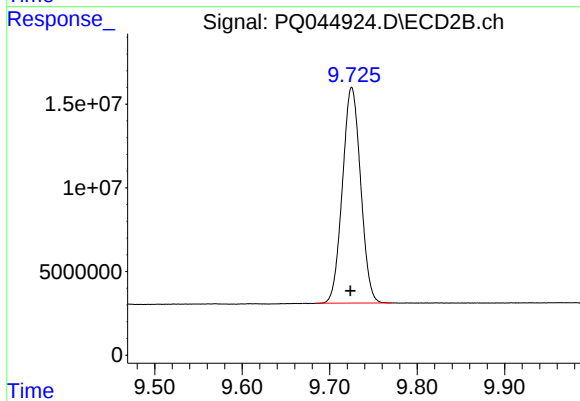
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 125629130
Conc: 26.64 ng/ml



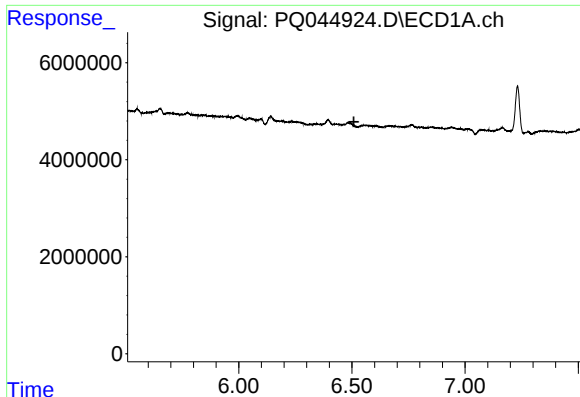
#2 Decachlorobiphenyl

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 161705935
Conc: 23.35 ng/ml



#2 Decachlorobiphenyl

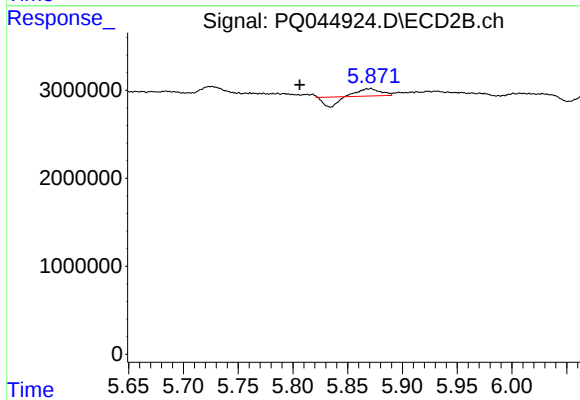
R.T.: 9.725 min
Delta R.T.: 0.002 min
Response: 186249576
Conc: 27.45 ng/ml



#5 AR-1016-3

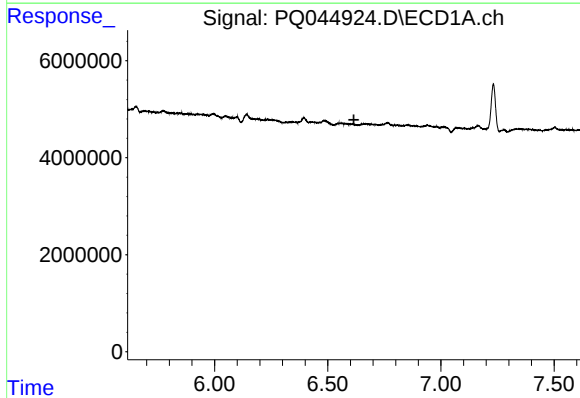
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



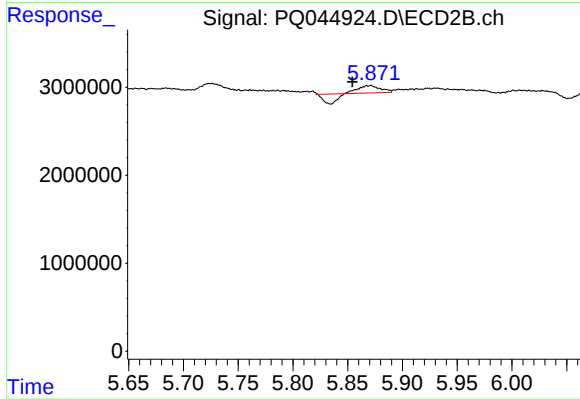
#5 AR-1016-3

R.T.: 5.871 min
Delta R.T.: 0.065 min
Response: 437561
Conc: 3.39 ng/ml



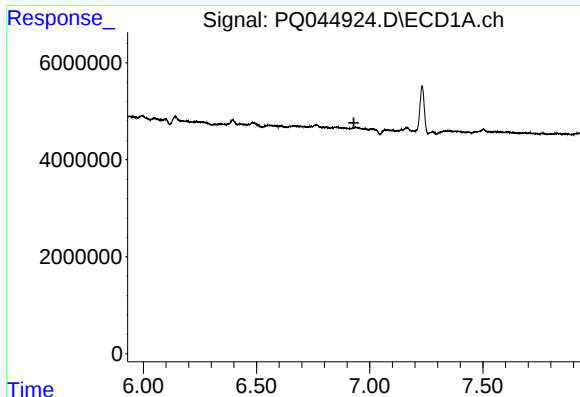
#6 AR-1016-4

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



#6 AR-1016-4

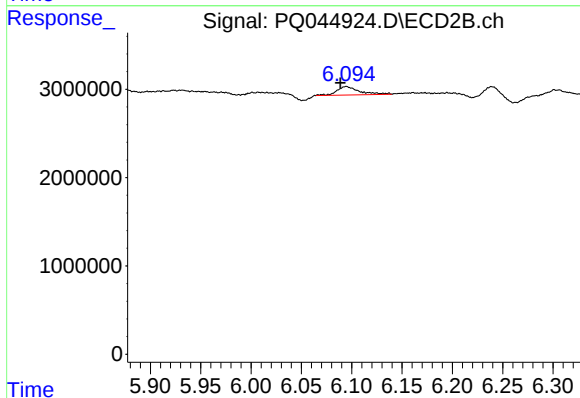
R.T.: 5.871 min
Delta R.T.: 0.017 min
Response: 437561
Conc: 4.03 ng/ml



#7 AR-1016-5

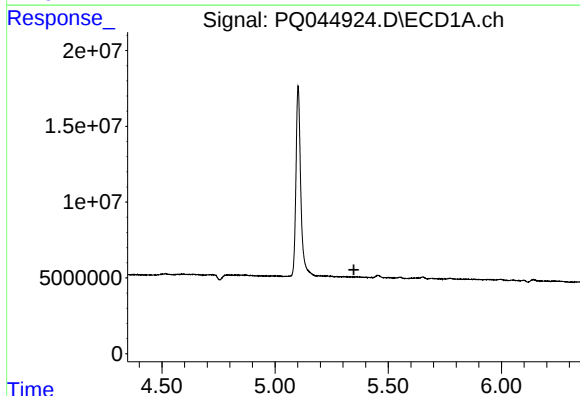
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



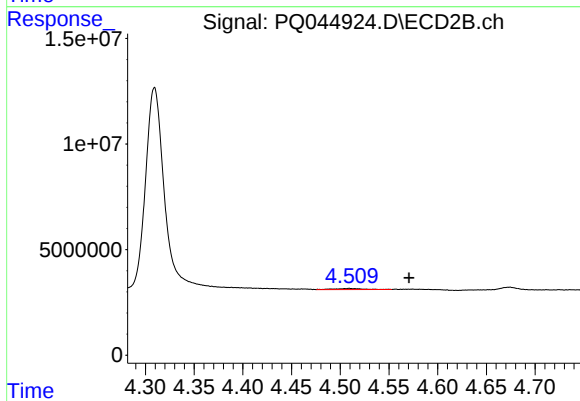
#7 AR-1016-5

R.T.: 6.094 min
Delta R.T.: 0.006 min
Response: 1491196
Conc: 9.76 ng/ml



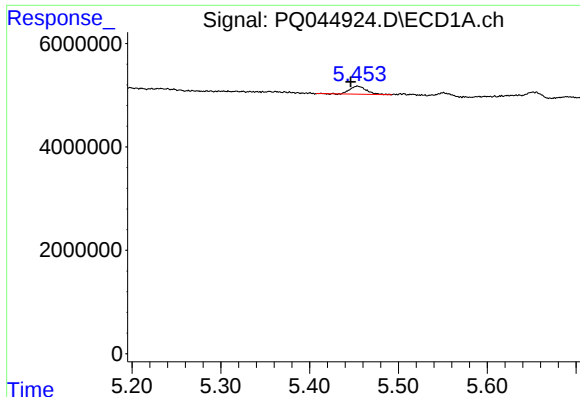
#8 AR-1221-1

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



#8 AR-1221-1

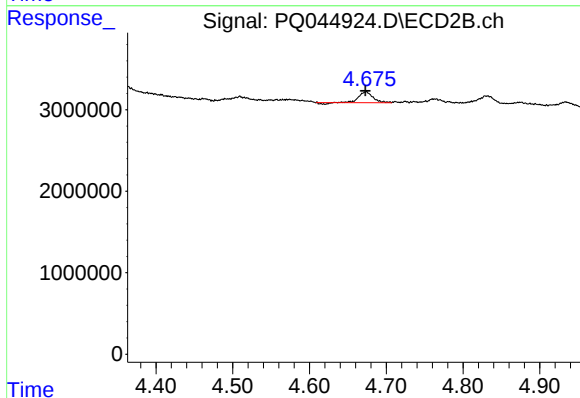
R.T.: 4.509 min
Delta R.T.: -0.061 min
Response: 1038386
Conc: 19.36 ng/ml



#9 AR-1221-2

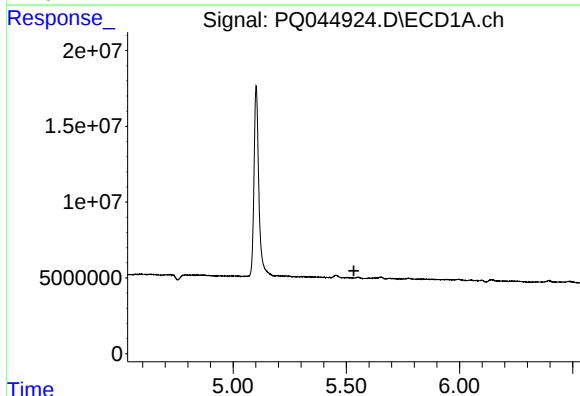
R.T.: 5.454 min
Delta R.T.: 0.008 min
Response: 2007757
Conc: 34.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



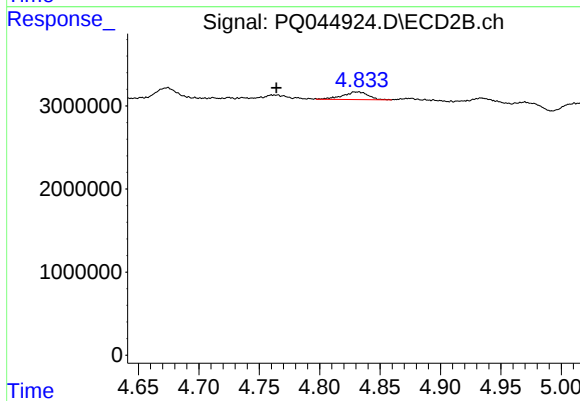
#9 AR-1221-2

R.T.: 4.674 min
Delta R.T.: 0.001 min
Response: 1649630
Conc: 41.78 ng/ml



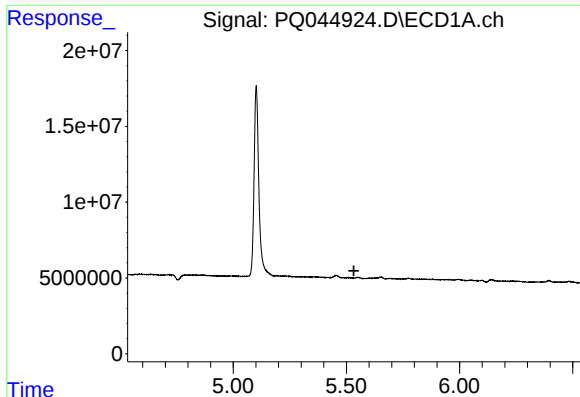
#10 AR-1221-3

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



#10 AR-1221-3

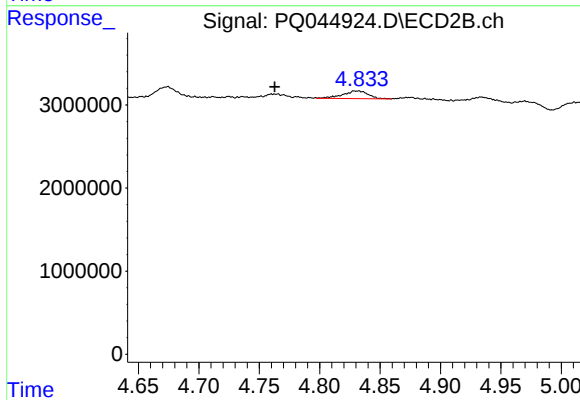
R.T.: 4.831 min
Delta R.T.: 0.067 min
Response: 1327842
Conc: 10.16 ng/ml



#11 AR-1232-1

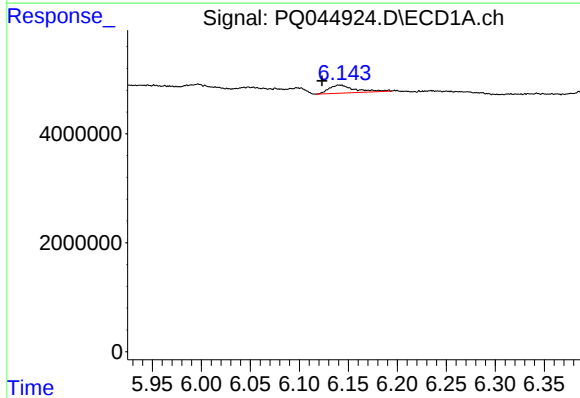
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



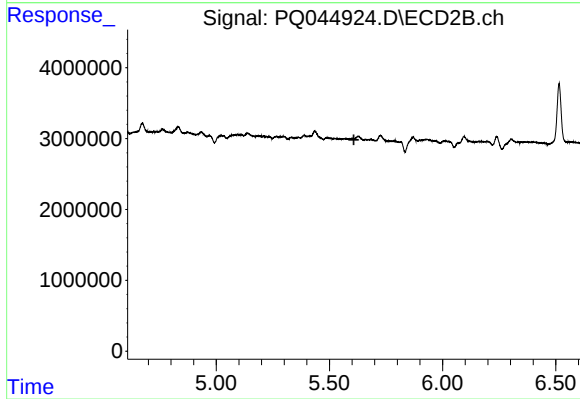
#11 AR-1232-1

R.T.: 4.831 min
Delta R.T.: 0.068 min
Response: 1327842
Conc: 11.51 ng/ml



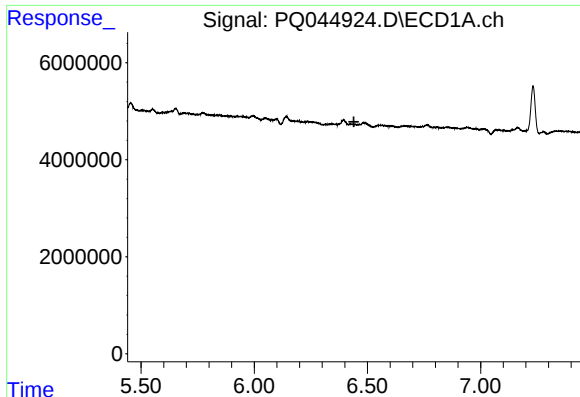
#12 AR-1232-2

R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 2712497
Conc: 30.24 ng/ml



#12 AR-1232-2

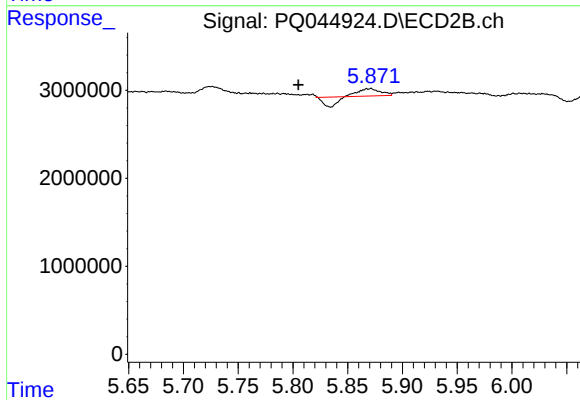
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#13 AR-1232-3

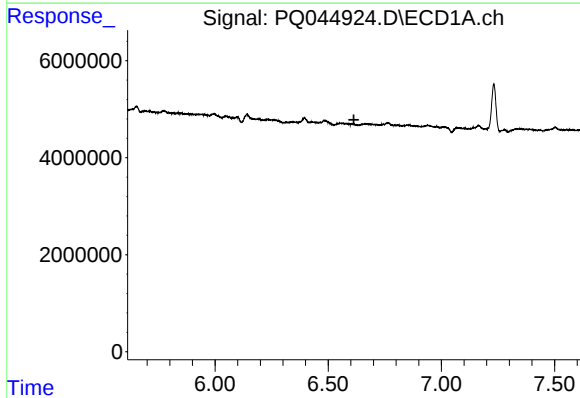
R.T.: 0.000 min
Exp R.T.: 6.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



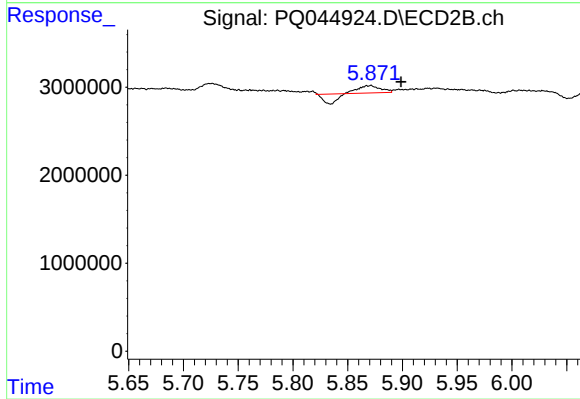
#13 AR-1232-3

R.T.: 5.871 min
Delta R.T.: 0.066 min
Response: 437561
Conc: 7.39 ng/ml



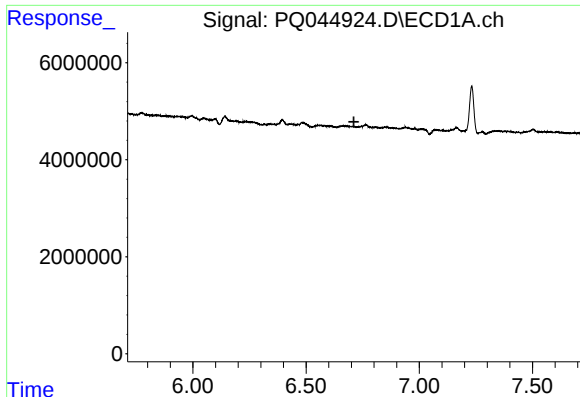
#14 AR-1232-4

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



#14 AR-1232-4

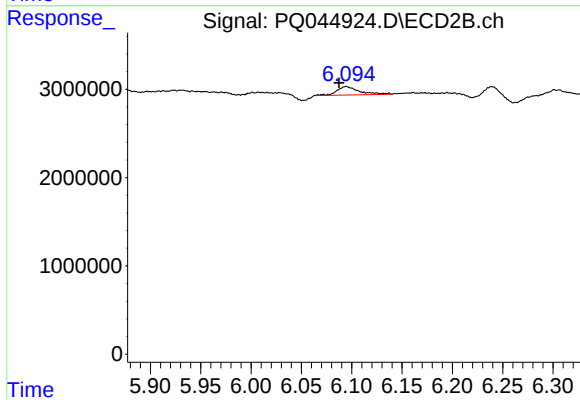
R.T.: 5.871 min
Delta R.T.: -0.028 min
Response: 437561
Conc: 7.28 ng/ml



#15 AR-1232-5

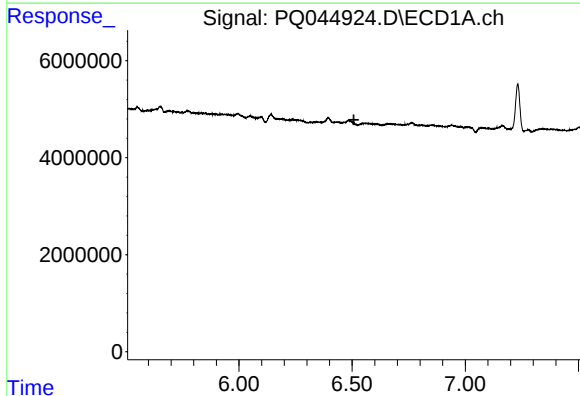
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



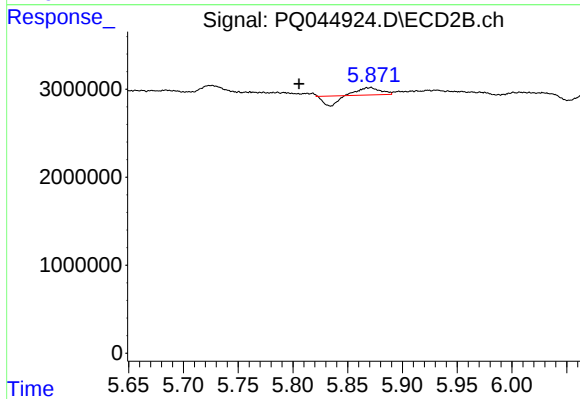
#15 AR-1232-5

R.T.: 6.094 min
Delta R.T.: 0.007 min
Response: 1491196
Conc: 20.47 ng/ml



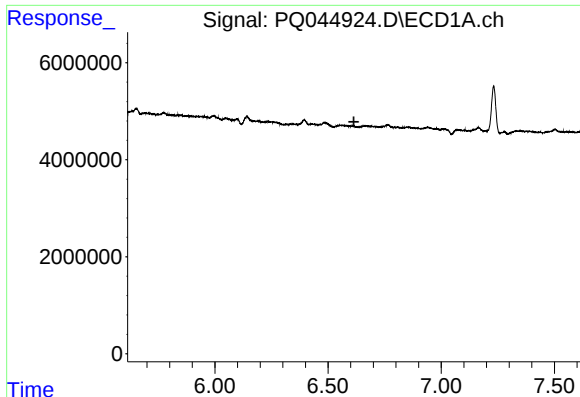
#18 AR-1242-3

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



#18 AR-1242-3

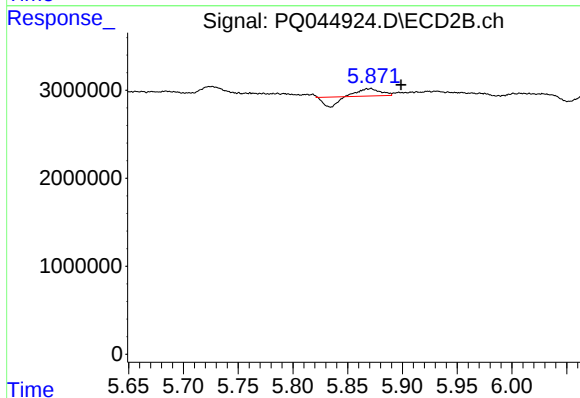
R.T.: 5.871 min
Delta R.T.: 0.065 min
Response: 437561
Conc: 3.94 ng/ml



#19 AR-1242-4

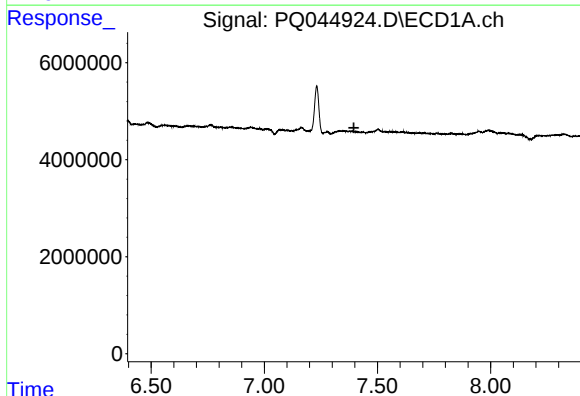
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



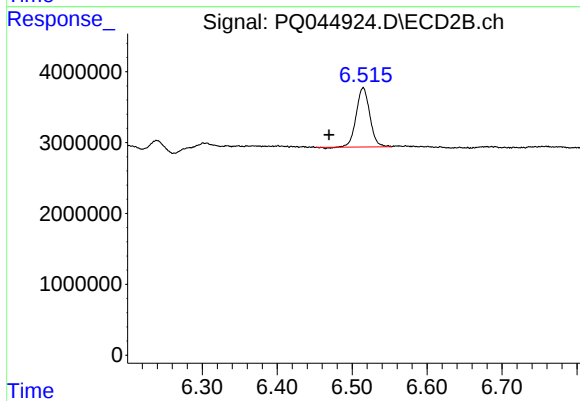
#19 AR-1242-4

R.T.: 5.871 min
Delta R.T.: -0.028 min
Response: 437561
Conc: 3.67 ng/ml



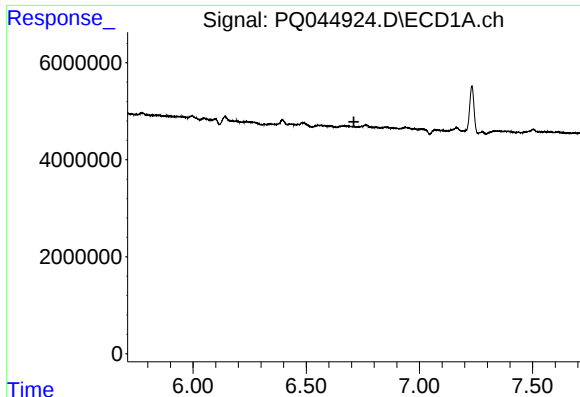
#20 AR-1242-5

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



#20 AR-1242-5

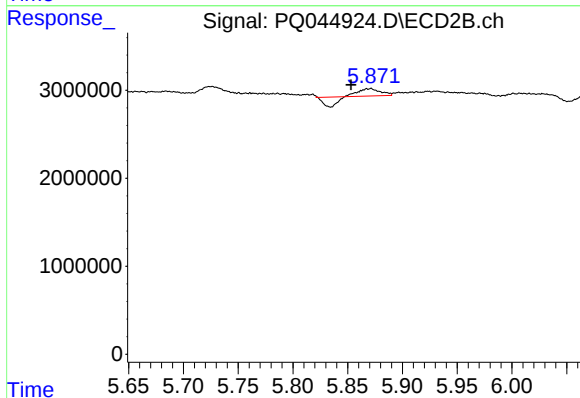
R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 10480346
Conc: 63.83 ng/ml



#22 AR-1248-2

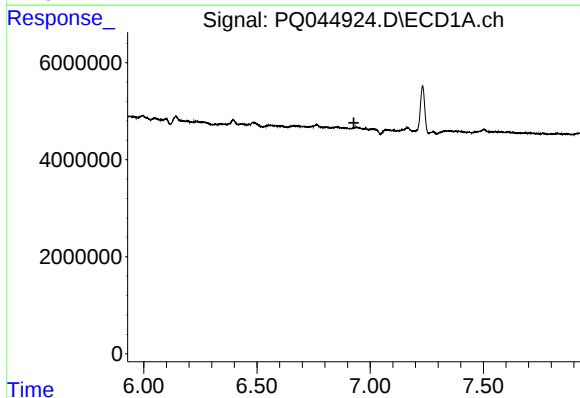
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



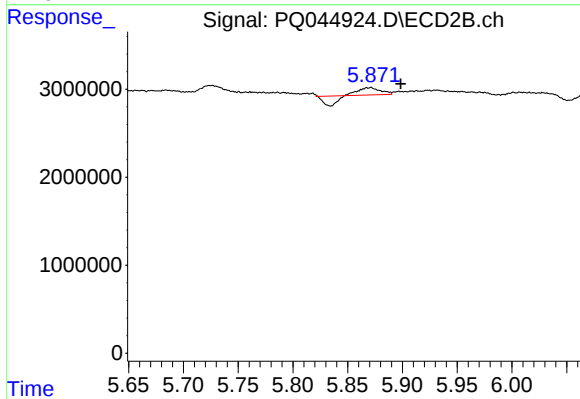
#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: 0.018 min
Response: 437561
Conc: 2.57 ng/ml



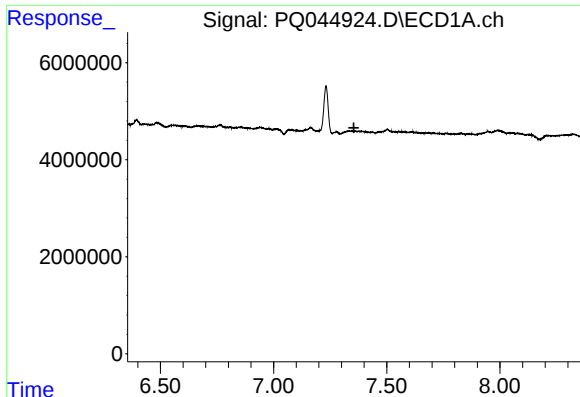
#23 AR-1248-3

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



#23 AR-1248-3

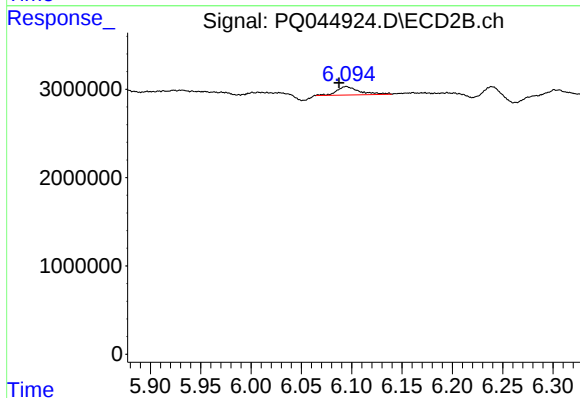
R.T.: 5.871 min
Delta R.T.: -0.027 min
Response: 437561
Conc: 2.45 ng/ml



#24 AR-1248-4

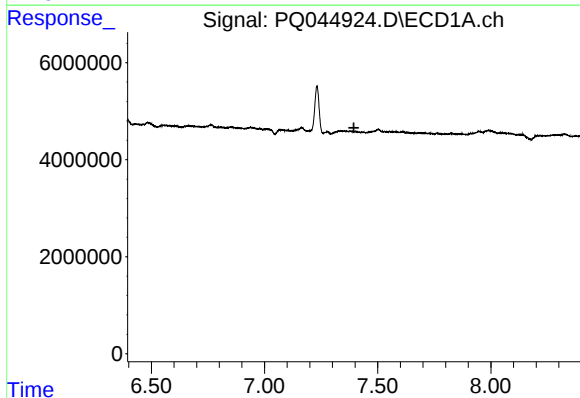
R.T.: 0.000 min
Exp R.T. : 7.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



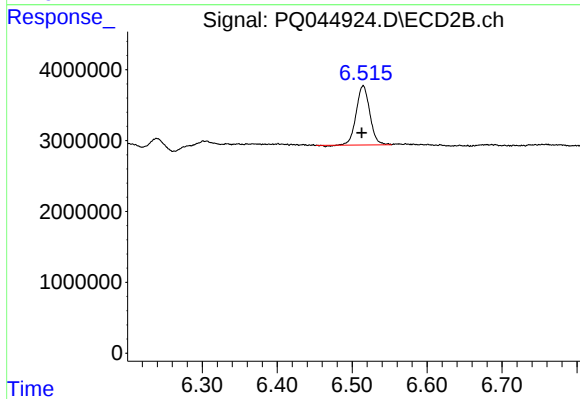
#24 AR-1248-4

R.T.: 6.094 min
Delta R.T.: 0.007 min
Response: 1491196
Conc: 6.85 ng/ml



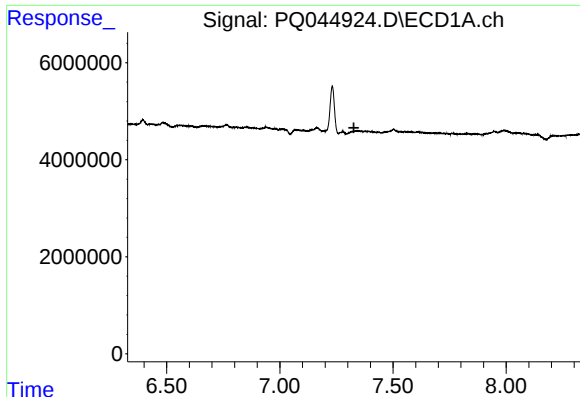
#25 AR-1248-5

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



#25 AR-1248-5

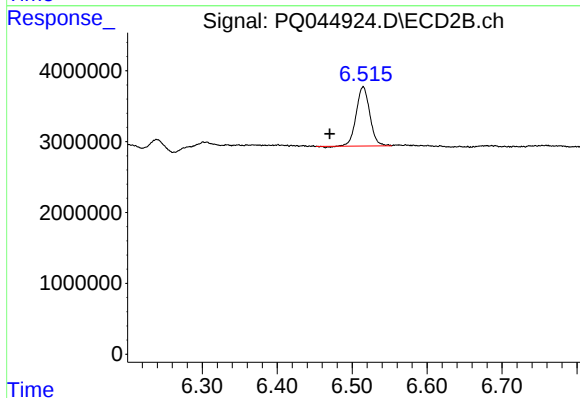
R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 10480346
Conc: 47.00 ng/ml



#26 AR-1254-1

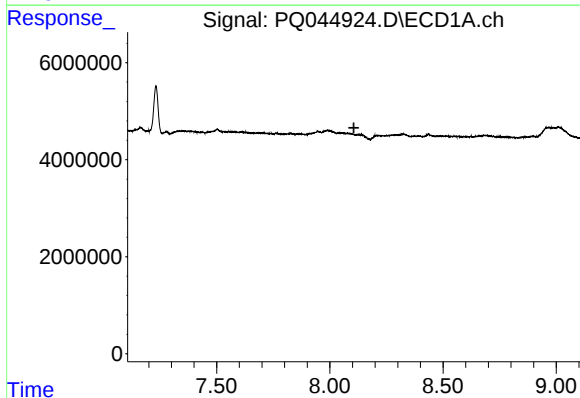
R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



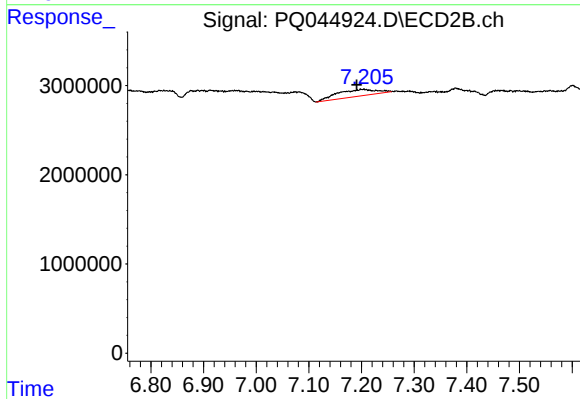
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: 0.045 min
Response: 10480346
Conc: 28.81 ng/ml



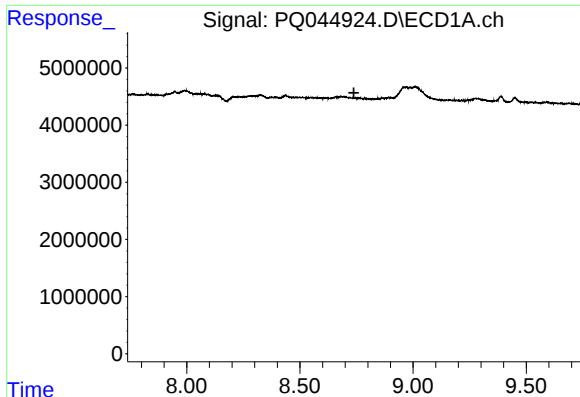
#31 AR-1260-1

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



#31 AR-1260-1

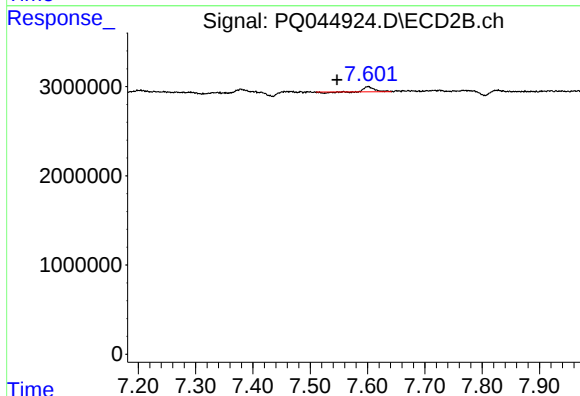
R.T.: 7.205 min
Delta R.T.: 0.014 min
Response: 3962623
Conc: 12.93 ng/ml



#33 AR-1260-3

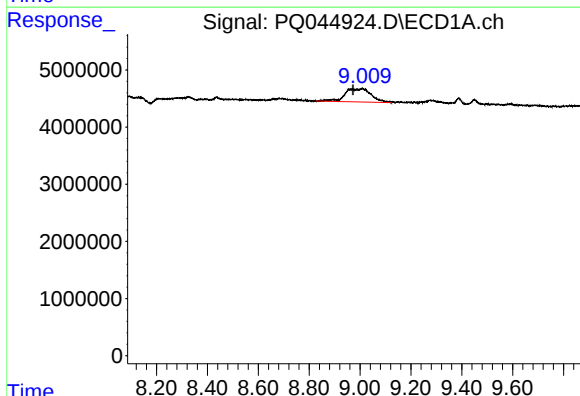
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



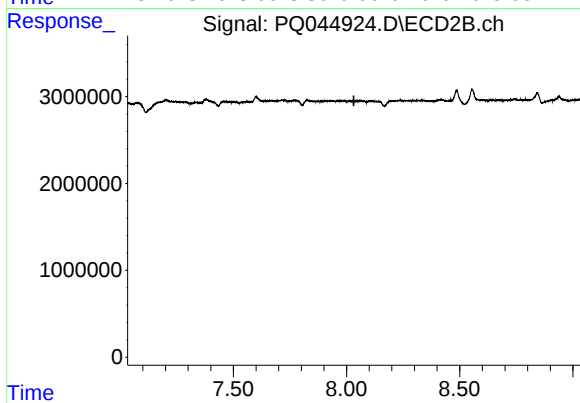
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.054 min
Response: 641010
Conc: 1.87 ng/ml



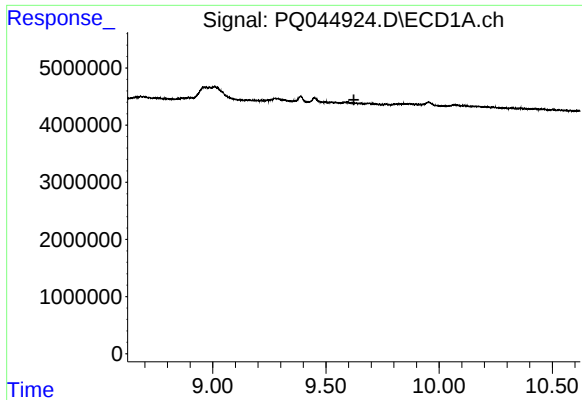
#34 AR-1260-4

R.T.: 9.009 min
Delta R.T.: 0.037 min
Response: 16701719
Conc: 43.92 ng/ml



#34 AR-1260-4

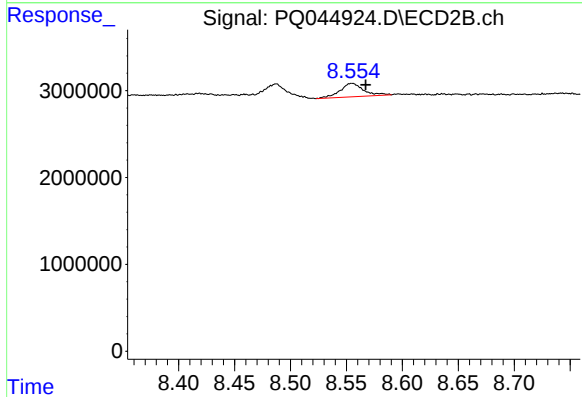
R.T.: 0.000 min
Exp R.T.: 8.032 min
Response: 0
Conc: N.D.



#38 AR-1262-3

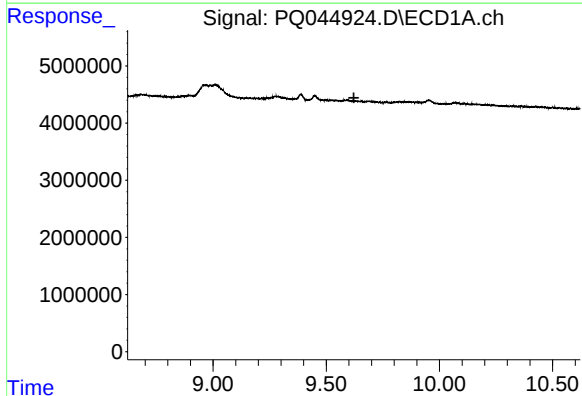
R.T.: 0.000 min
Exp R.T.: 9.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



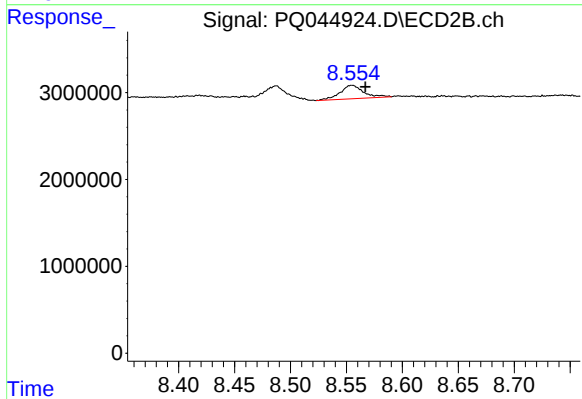
#38 AR-1262-3

R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 2280725
Conc: 5.92 ng/ml



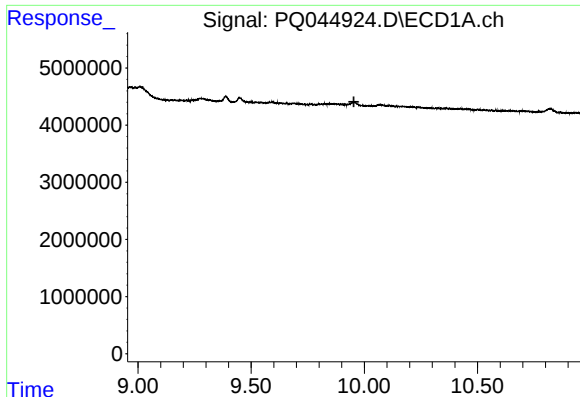
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.622 min
Response: 0
Conc: N.D.



#41 AR-1268-1

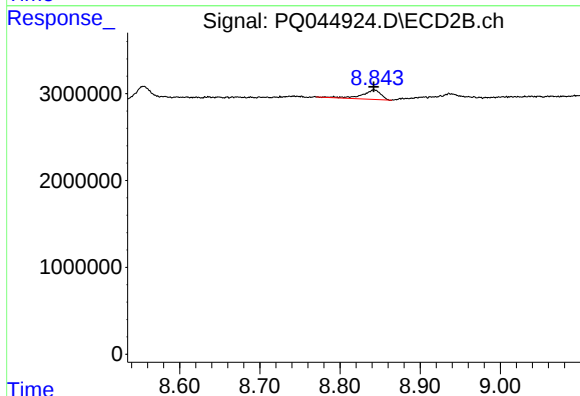
R.T.: 8.555 min
Delta R.T.: -0.012 min
Response: 2280725
Conc: 1.90 ng/ml



#43 AR-1268-3

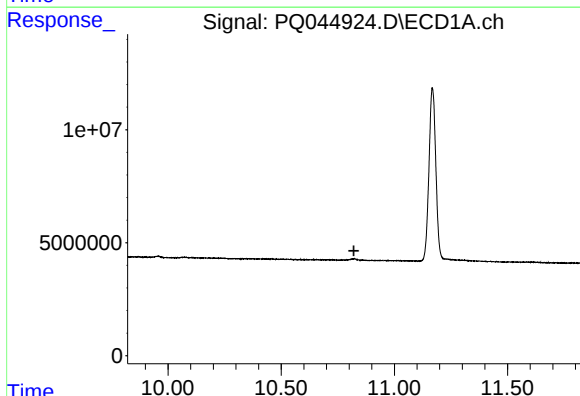
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



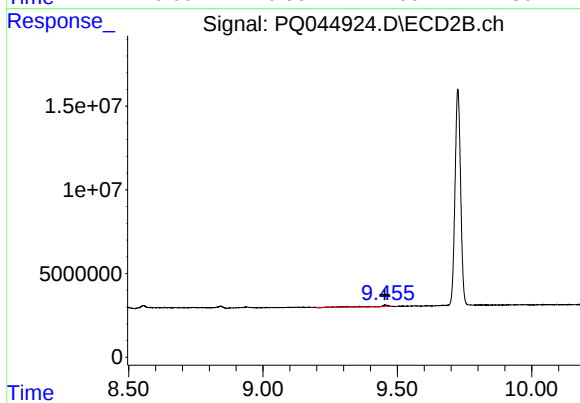
#43 AR-1268-3

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 1798947
Conc: 1.93 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.003 min
Response: 2379163
Conc: 0.79 ng/ml