

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
 Data File : PQ047260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 21:02
 Operator : AJ\MA
 Sample : L2129-26
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 06:01:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 2020
 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...	5.105	4.262	445.6E6	63681574	24.645	26.464
2)	SA Decachlor...	11.180	9.648	190.9E6	54508604	22.525	23.298
Target Compounds							
3)	L1 AR-1016-1	6.414	0.000	831470	0	1.241	N.D. #
4)	L1 AR-1016-2	6.414	0.000	831470	0	0.879	N.D. #
7)	L1 AR-1016-5	6.928	0.000	4703957	0	10.721	N.D. #
9)	L2 AR-1221-2	5.457	4.624	5444581	446081	31.793	20.032 #
13)	L3 AR-1232-3	6.414	0.000	831470	0	2.136	N.D. #
16)	L4 AR-1242-1	6.414	0.000	831470	0	1.647	N.D. #
17)	L4 AR-1242-2	6.414	0.000	831470	0	1.158	N.D. #
21)	L5 AR-1248-1	6.414	0.000	831470	0	2.204	N.D. #
23)	L5 AR-1248-3	6.928	0.000	4703957	0	8.784	N.D. #
27)	L6 AR-1254-2	7.560	0.000	12189823	0	12.027	N.D. #
28)	L6 AR-1254-3	7.945	6.998	14675989	2305939	14.926	11.394
29)	L6 AR-1254-4	8.236	7.236	7163991	1019262	9.390	7.932
30)	L6 AR-1254-5	8.663	7.669	27214296	2345589	40.296	13.637 #
31)	L7 AR-1260-1	8.106	7.134	11179828	2873466	17.635	22.578 #
32)	L7 AR-1260-2	8.372	7.328	7273845	2678169	8.962	17.029 #
33)	L7 AR-1260-3	8.739	7.489	6556343	1119259	10.401	7.722 #
34)	L7 AR-1260-4	9.011	7.973	142.3E6	805036	244.970	6.651 #
35)	L7 AR-1260-5	9.306	8.219	7967303	2620106	6.417	8.789 #
36)	L8 AR-1262-1	8.739	7.669	6556343	2345589	7.319	26.974 #
37)	L8 AR-1262-2	9.306	8.219	7967303	2620106	5.874	7.983 #
38)	L8 AR-1262-3	9.648	8.507	11279942	1018920	13.052	7.699 #
39)	L8 AR-1262-4	0.000	8.573	0	2214703	N.D.	9.385 #
40)	L8 AR-1262-5	10.350	9.080	3568344	666601	8.124	6.023 #
41)	L9 AR-1268-1	9.648	8.507	11279942	1018920	7.226	2.850 #
42)	L9 AR-1268-2	0.000	8.573	0	2214703	N.D.	6.778 #
43)	L9 AR-1268-3	9.898	0.000	7409721	0	6.614	N.D. #
44)	L9 AR-1268-4	10.350	9.080	3568344	666601	7.272	5.669
45)	L9 AR-1268-5	10.830	9.384	5815708	1392276	1.862	1.567

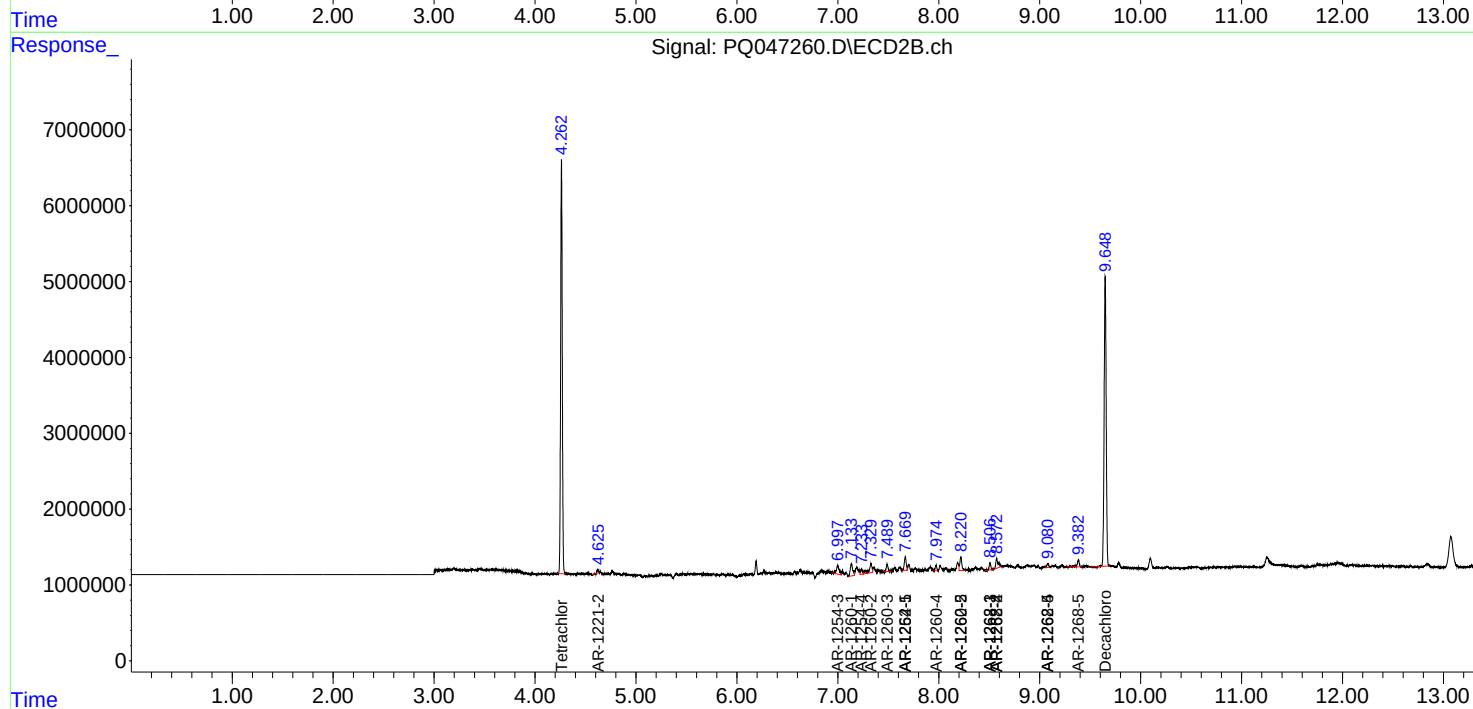
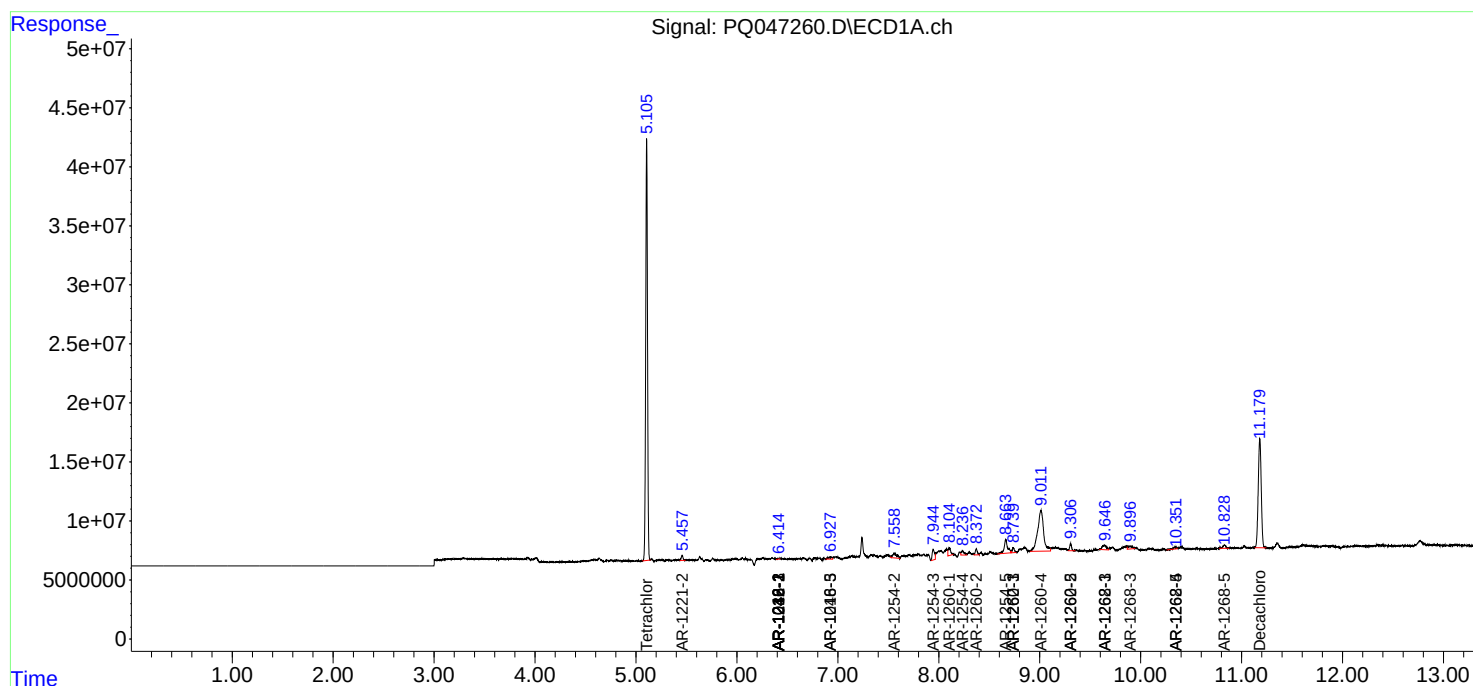
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

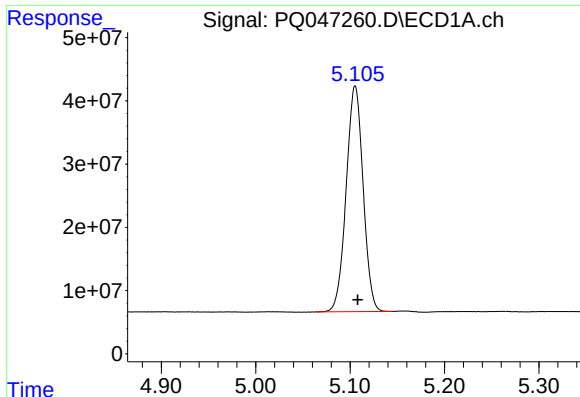
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040220\
Data File : PQ047260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 21:02
Operator : AJ\MA
Sample : L2129-26
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 06:01:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

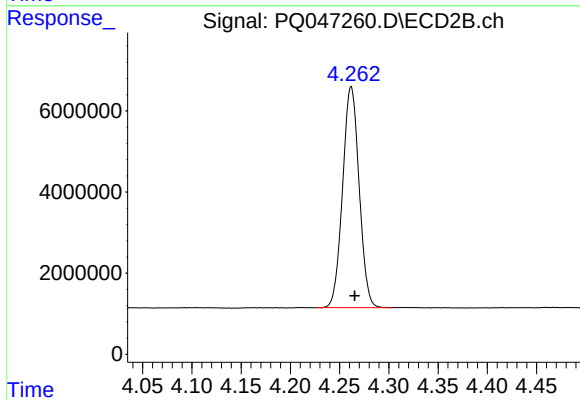




#1 Tetrachloro-m-xylene

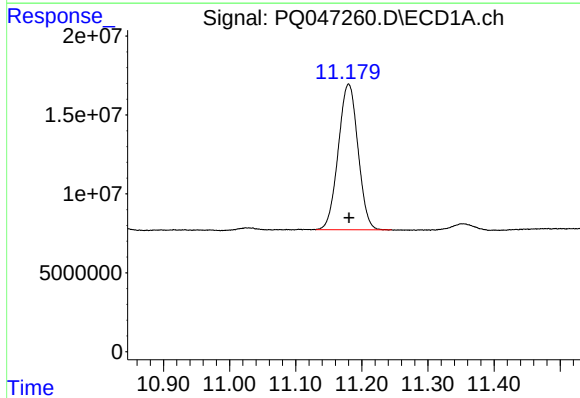
R.T.: 5.105 min
Delta R.T.: -0.003 min
Response: 445567985
Conc: 24.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



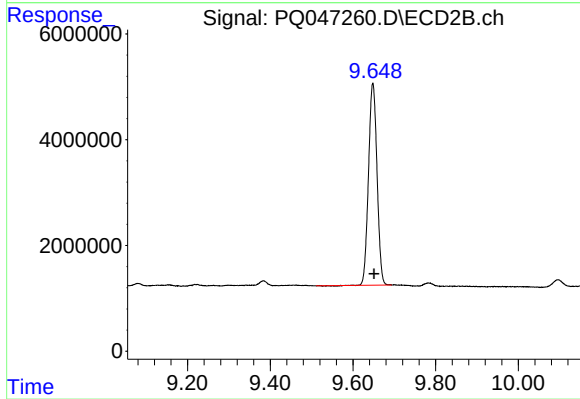
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.004 min
Response: 63681574
Conc: 26.46 ng/ml



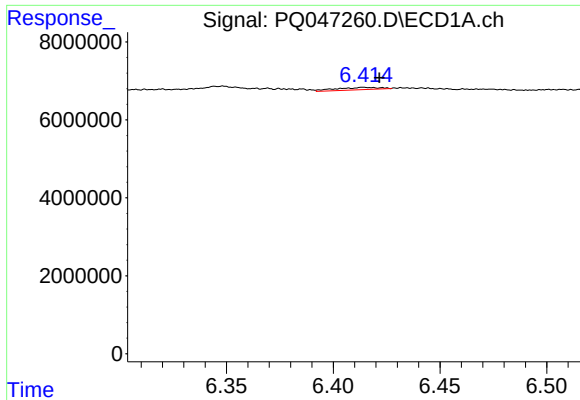
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 190941921
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

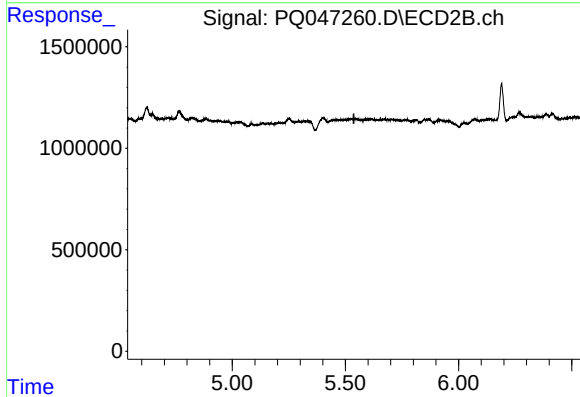
R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 54508604
Conc: 23.30 ng/ml



#3 AR-1016-1

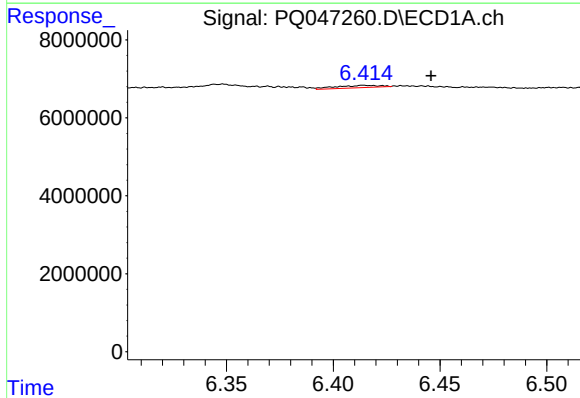
R.T.: 6.414 min
Delta R.T.: -0.007 min
Response: 831470
Conc: 1.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



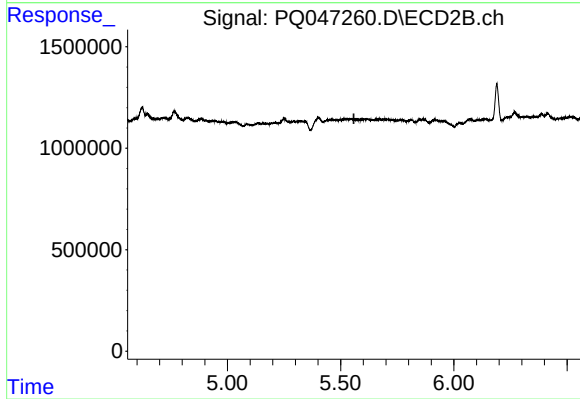
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



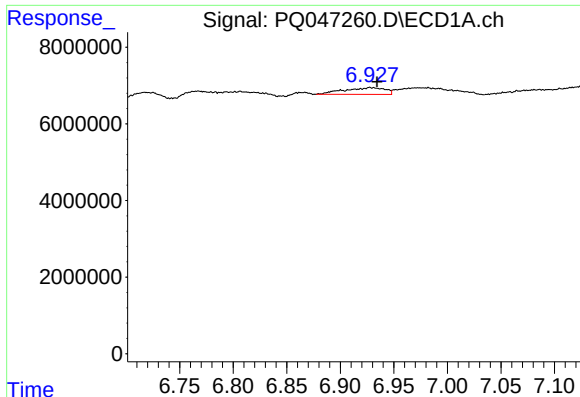
#4 AR-1016-2

R.T.: 6.414 min
Delta R.T.: -0.031 min
Response: 831470
Conc: 0.88 ng/ml



#4 AR-1016-2

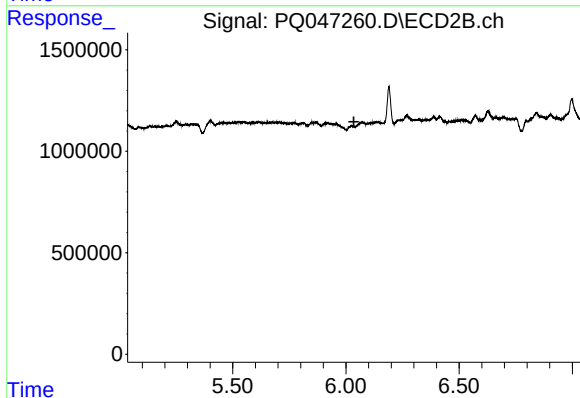
R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



#7 AR-1016-5

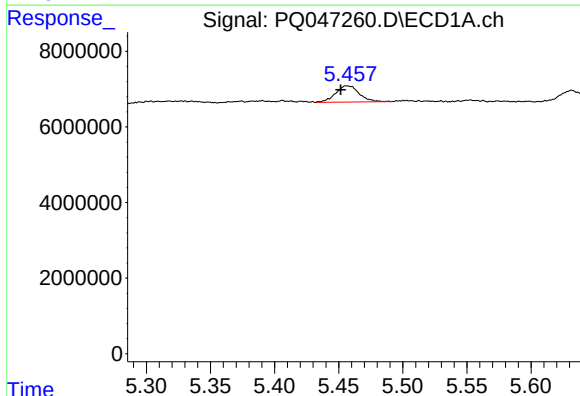
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 4703957
Conc: 10.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



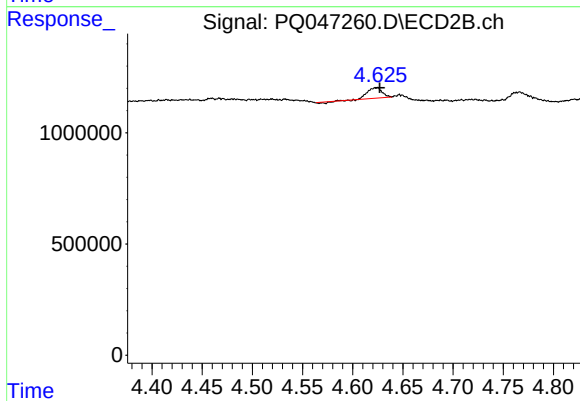
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



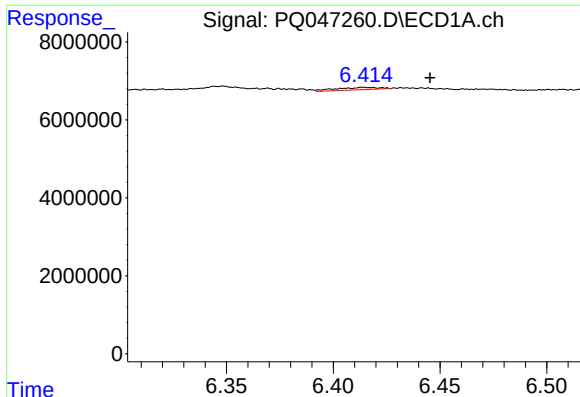
#9 AR-1221-2

R.T.: 5.457 min
Delta R.T.: 0.005 min
Response: 5444581
Conc: 31.79 ng/ml



#9 AR-1221-2

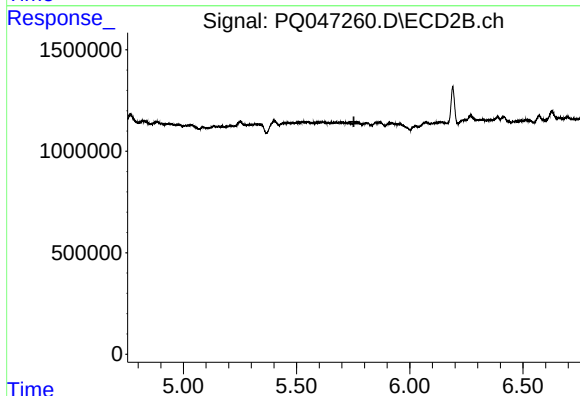
R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 446081
Conc: 20.03 ng/ml



#13 AR-1232-3

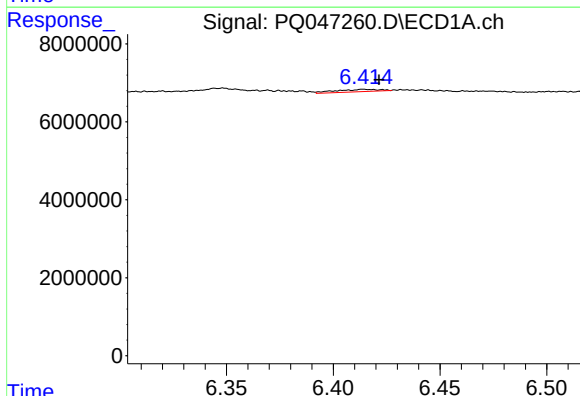
R.T.: 6.414 min
Delta R.T.: -0.031 min
Response: 831470
Conc: 2.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



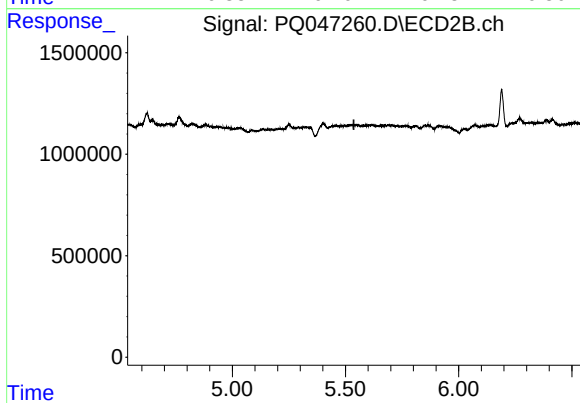
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



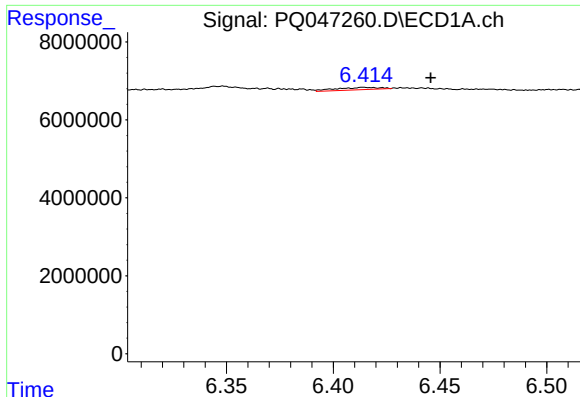
#16 AR-1242-1

R.T.: 6.414 min
Delta R.T.: -0.007 min
Response: 831470
Conc: 1.65 ng/ml



#16 AR-1242-1

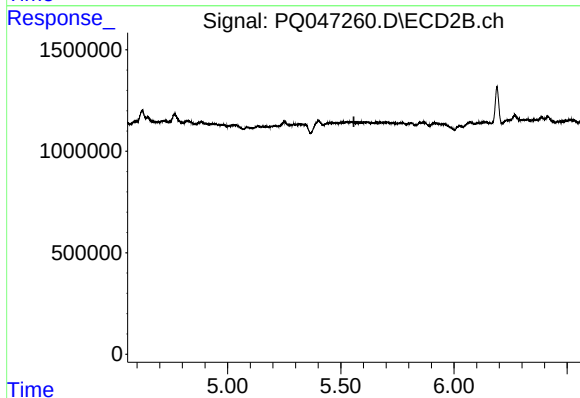
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#17 AR-1242-2

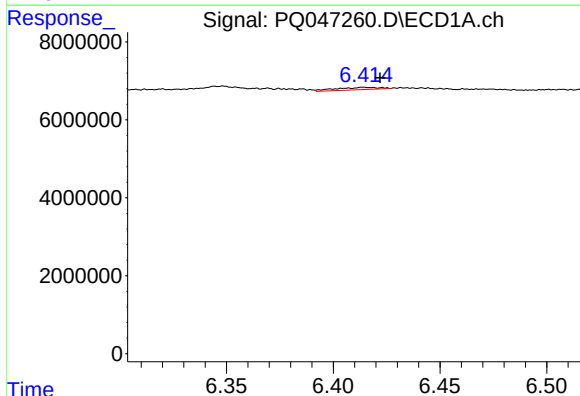
R.T.: 6.414 min
Delta R.T.: -0.031 min
Response: 831470
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



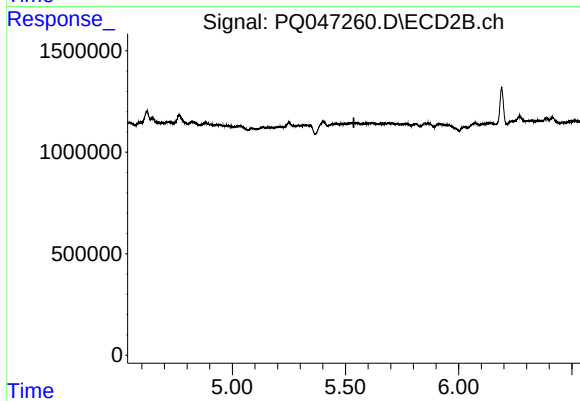
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



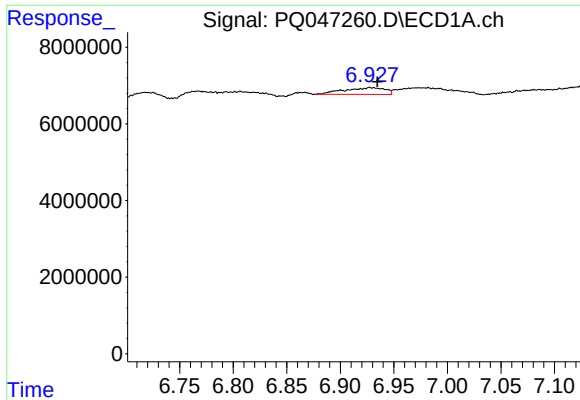
#21 AR-1248-1

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 831470
Conc: 2.20 ng/ml



#21 AR-1248-1

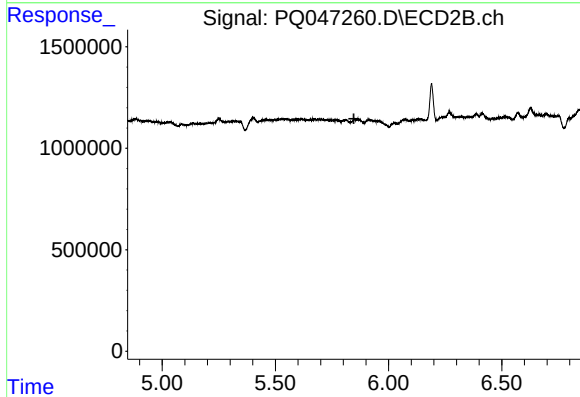
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#23 AR-1248-3

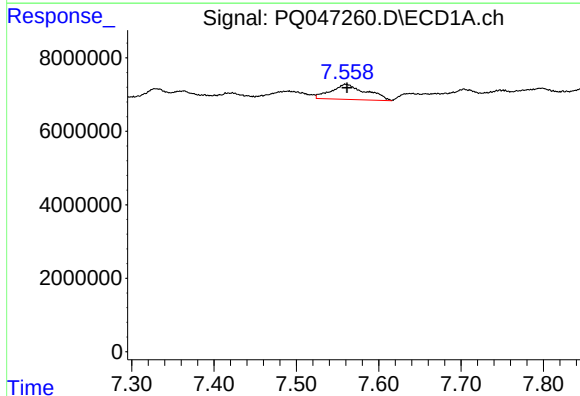
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 4703957
Conc: 8.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



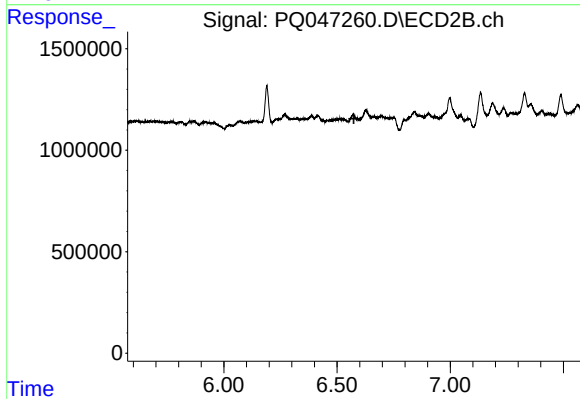
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



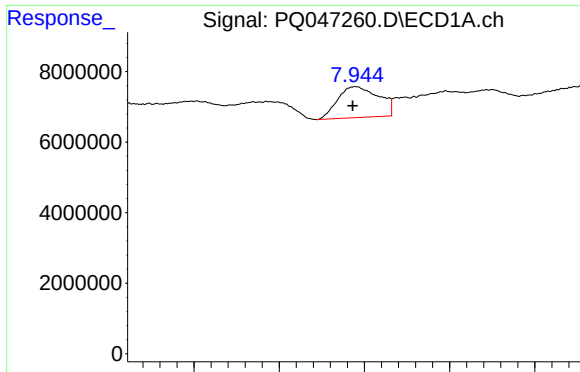
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 12189823
Conc: 12.03 ng/ml



#27 AR-1254-2

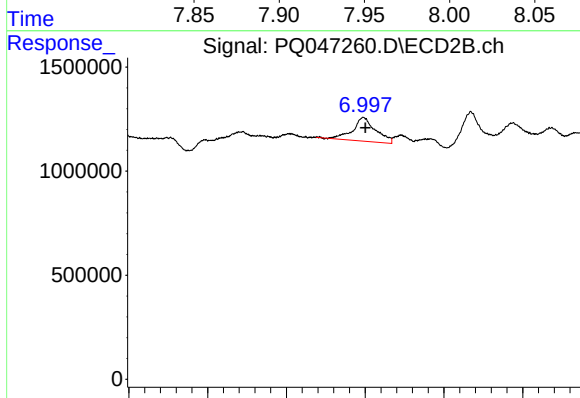
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#28 AR-1254-3

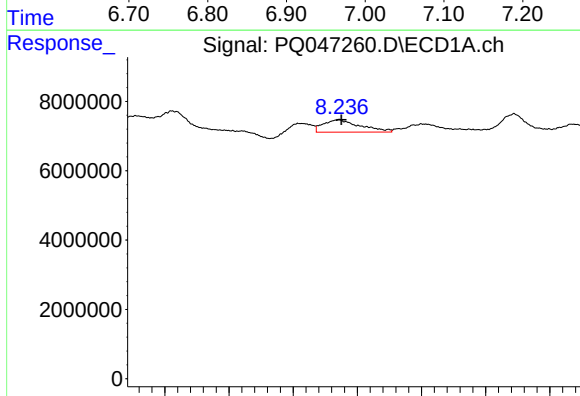
R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 14675989
Conc: 14.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



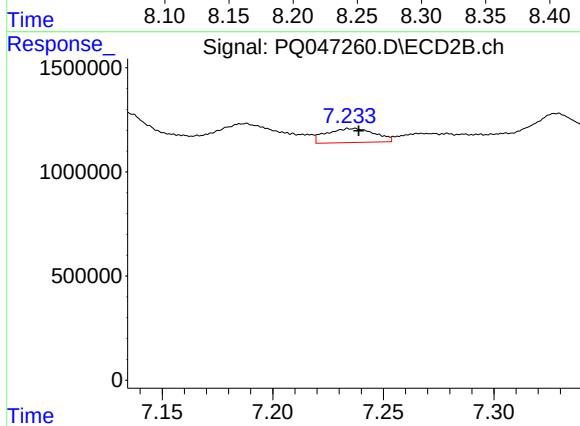
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 2305939
Conc: 11.39 ng/ml



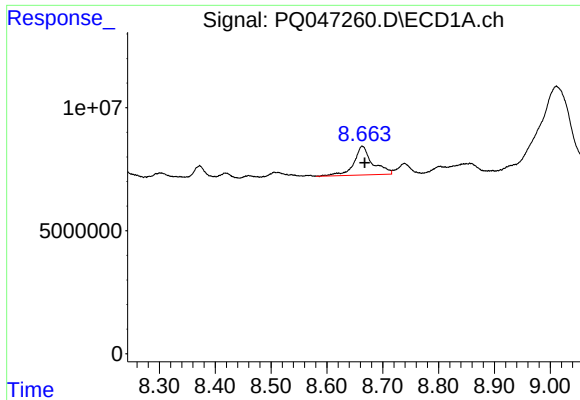
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 7163991
Conc: 9.39 ng/ml



#29 AR-1254-4

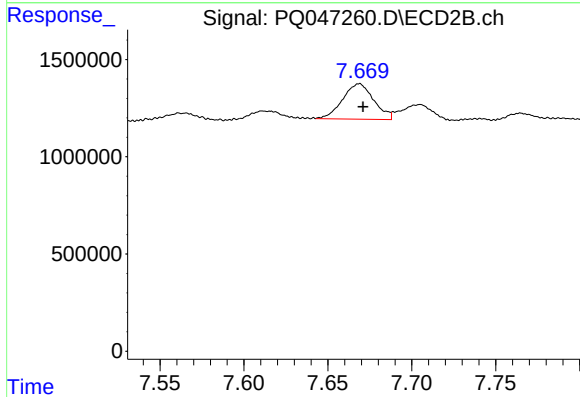
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 1019262
Conc: 7.93 ng/ml



#30 AR-1254-5

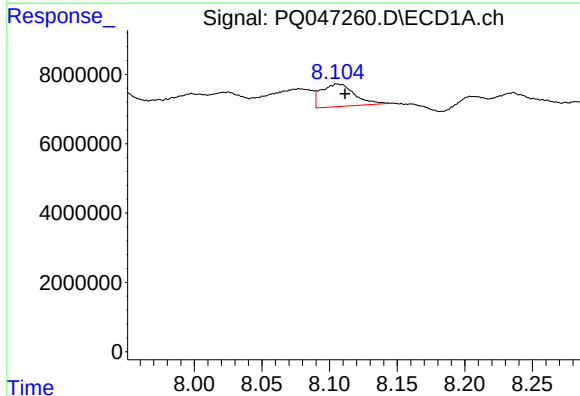
R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 27214296
Conc: 40.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



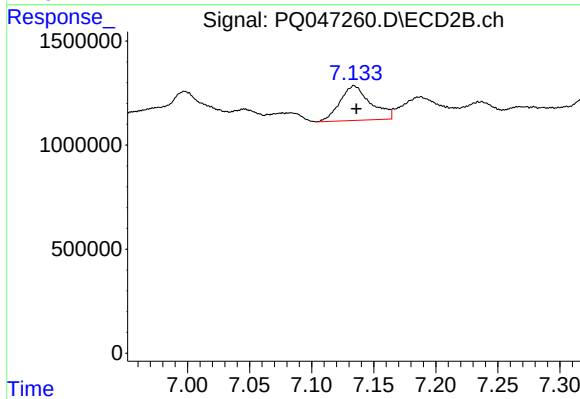
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 2345589
Conc: 13.64 ng/ml



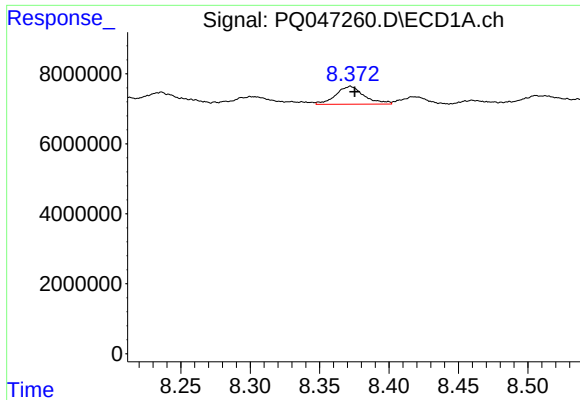
#31 AR-1260-1

R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 11179828
Conc: 17.63 ng/ml



#31 AR-1260-1

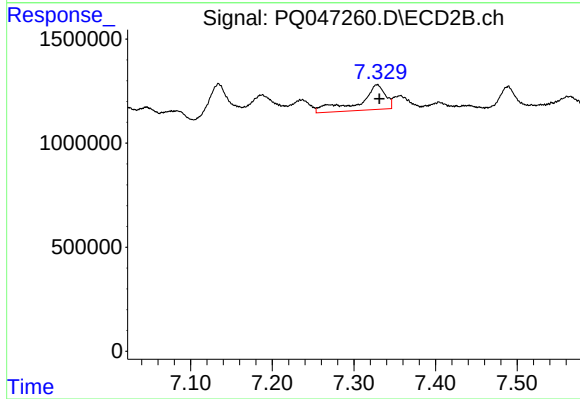
R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 2873466
Conc: 22.58 ng/ml



#32 AR-1260-2

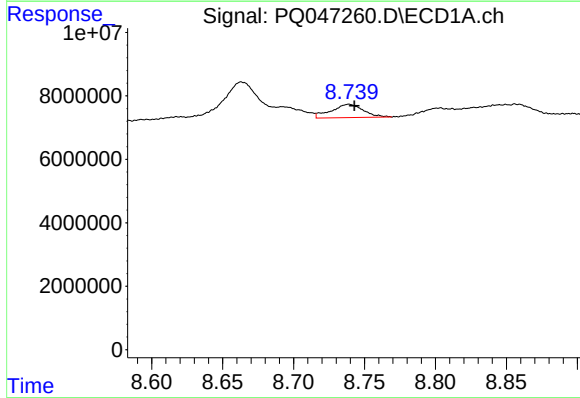
R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 7273845
Conc: 8.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



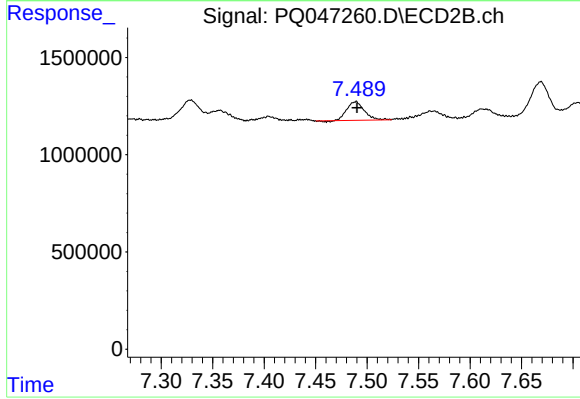
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 2678169
Conc: 17.03 ng/ml



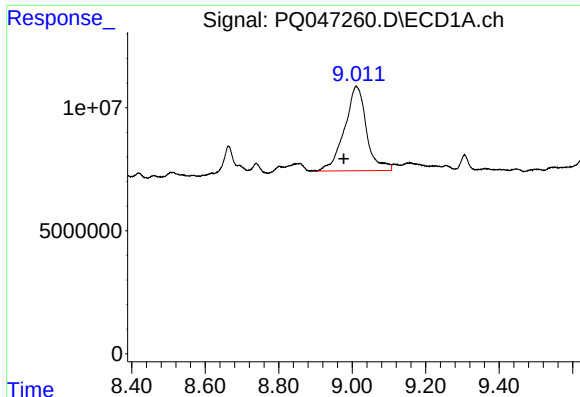
#33 AR-1260-3

R.T.: 8.739 min
Delta R.T.: -0.004 min
Response: 6556343
Conc: 10.40 ng/ml



#33 AR-1260-3

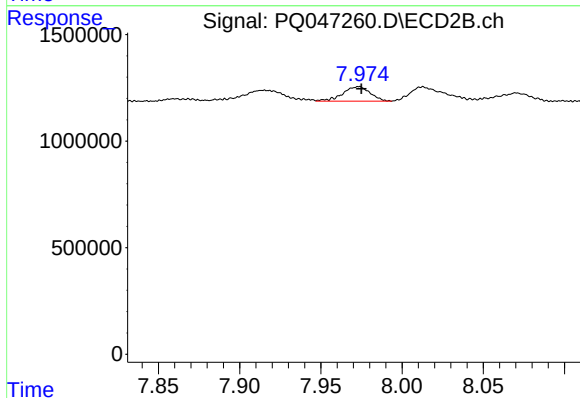
R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 1119259
Conc: 7.72 ng/ml



#34 AR-1260-4

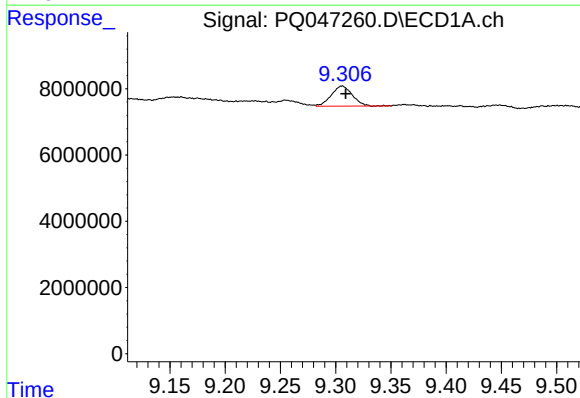
R.T.: 9.011 min
Delta R.T.: 0.034 min
Response: 142293366
Conc: 244.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



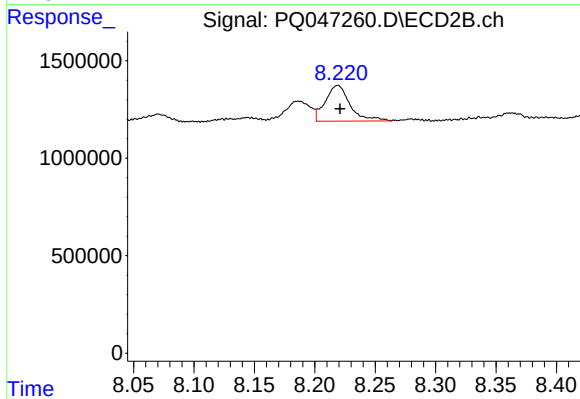
#34 AR-1260-4

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 805036
Conc: 6.65 ng/ml



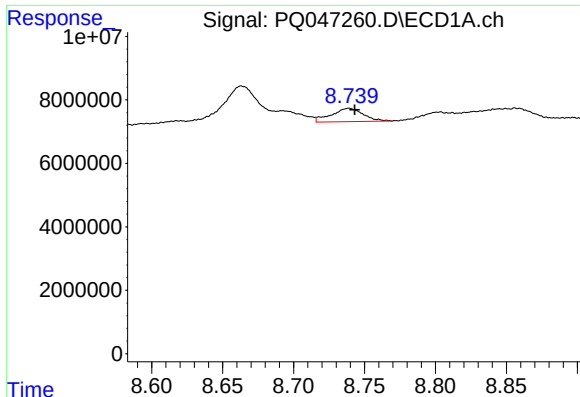
#35 AR-1260-5

R.T.: 9.306 min
Delta R.T.: -0.003 min
Response: 7967303
Conc: 6.42 ng/ml



#35 AR-1260-5

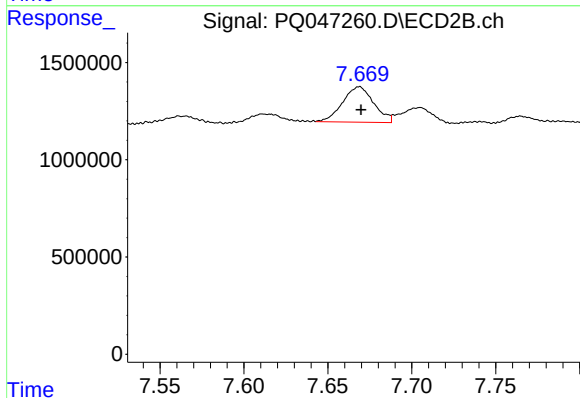
R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2620106
Conc: 8.79 ng/ml



#36 AR-1262-1

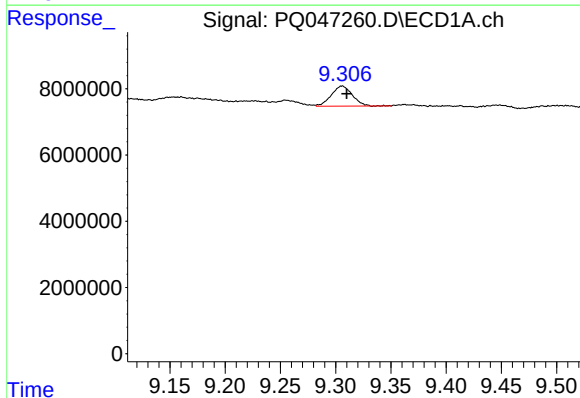
R.T.: 8.739 min
Delta R.T.: -0.004 min
Response: 6556343
Conc: 7.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



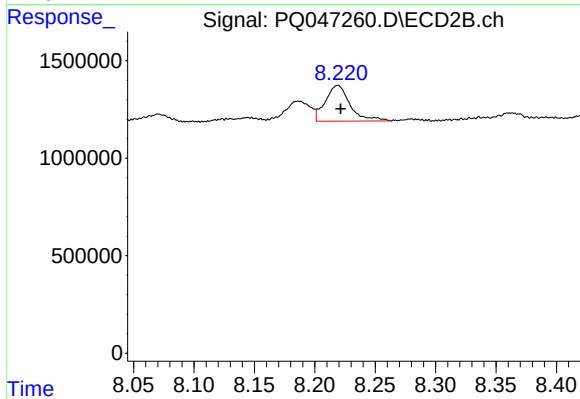
#36 AR-1262-1

R.T.: 7.669 min
Delta R.T.: -0.001 min
Response: 2345589
Conc: 26.97 ng/ml



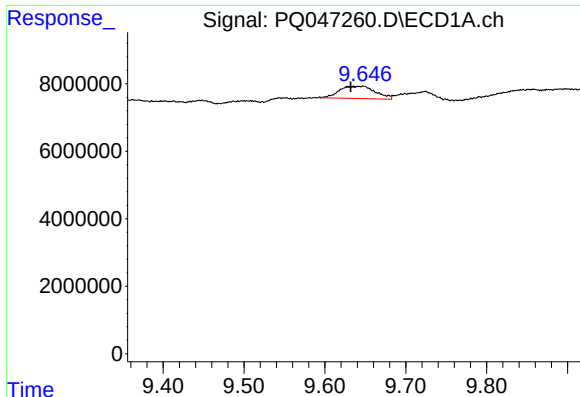
#37 AR-1262-2

R.T.: 9.306 min
Delta R.T.: -0.004 min
Response: 7967303
Conc: 5.87 ng/ml



#37 AR-1262-2

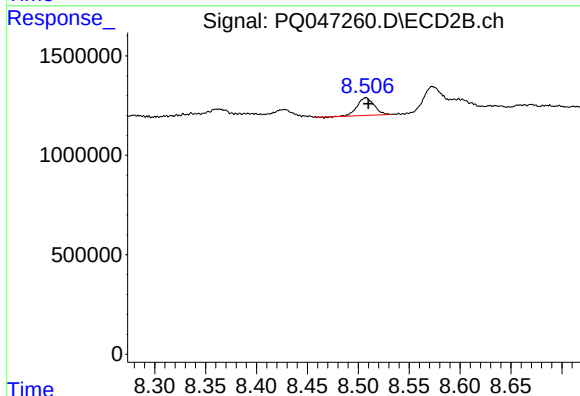
R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2620106
Conc: 7.98 ng/ml



#38 AR-1262-3

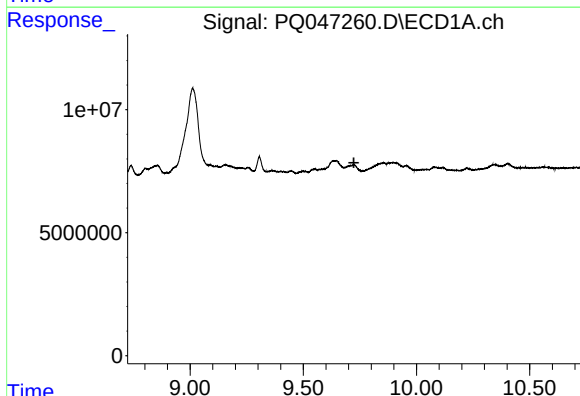
R.T.: 9.648 min
Delta R.T.: 0.016 min
Response: 11279942
Conc: 13.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



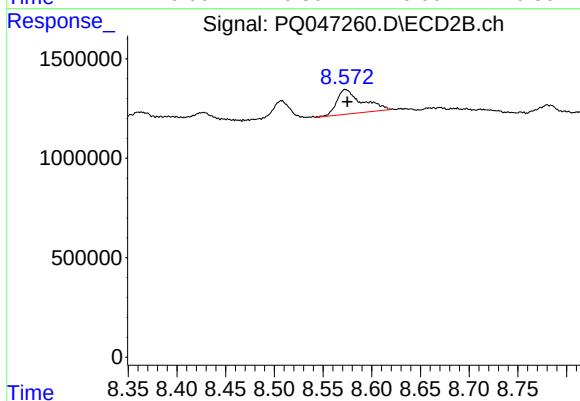
#38 AR-1262-3

R.T.: 8.507 min
Delta R.T.: -0.002 min
Response: 1018920
Conc: 7.70 ng/ml



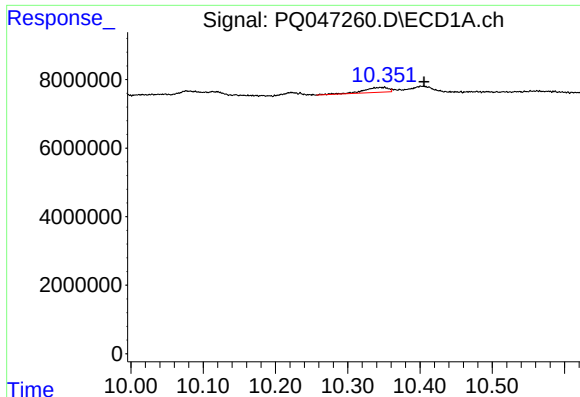
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#39 AR-1262-4

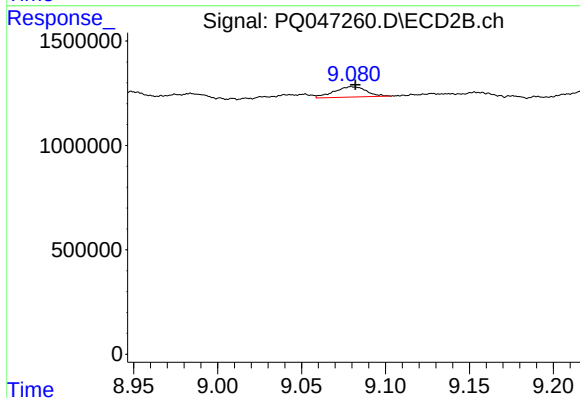
R.T.: 8.573 min
Delta R.T.: -0.002 min
Response: 2214703
Conc: 9.38 ng/ml



#40 AR-1262-5

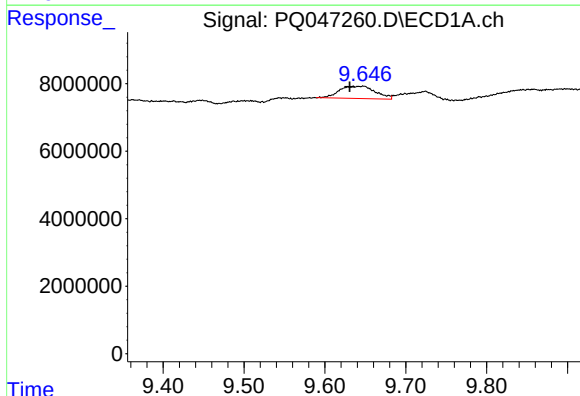
R.T.: 10.350 min
Delta R.T.: -0.055 min
Response: 3568344
Conc: 8.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



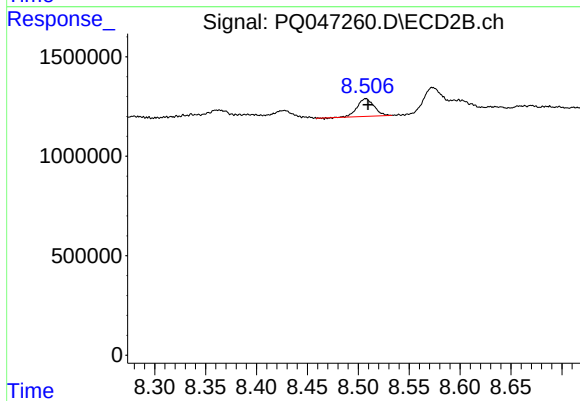
#40 AR-1262-5

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 666601
Conc: 6.02 ng/ml



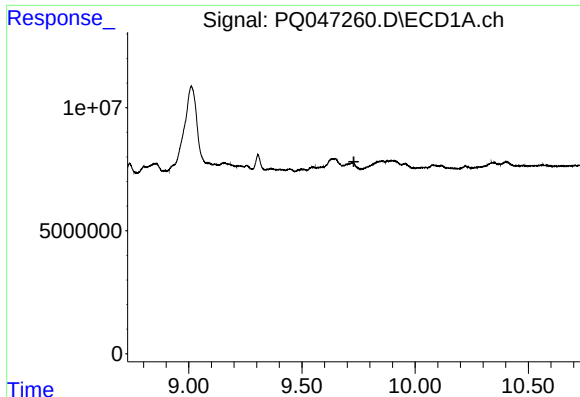
#41 AR-1268-1

R.T.: 9.648 min
Delta R.T.: 0.017 min
Response: 11279942
Conc: 7.23 ng/ml



#41 AR-1268-1

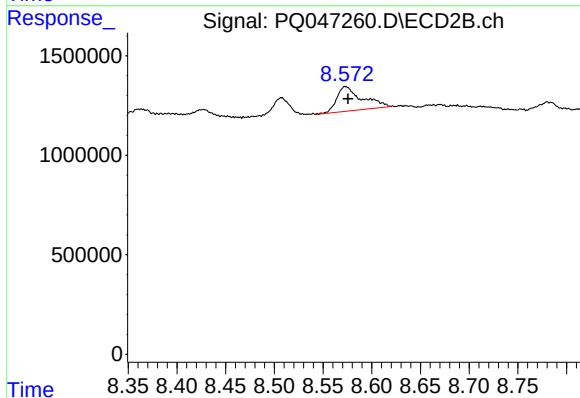
R.T.: 8.507 min
Delta R.T.: -0.002 min
Response: 1018920
Conc: 2.85 ng/ml



#42 AR-1268-2

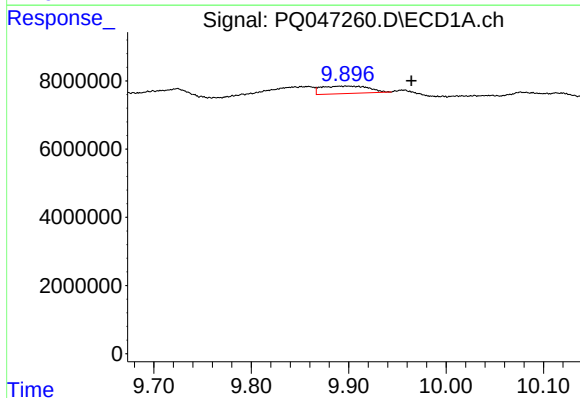
R.T.: 0.000 min
Exp R.T.: 9.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



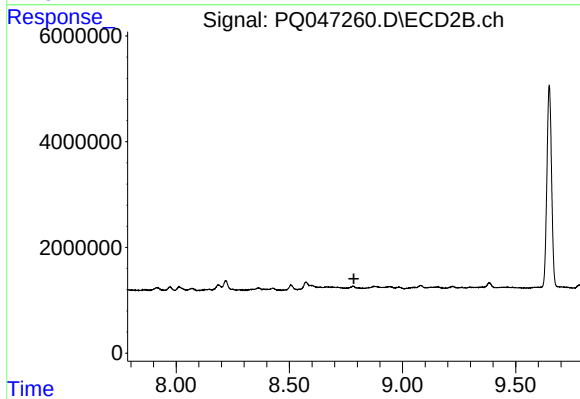
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: -0.003 min
Response: 2214703
Conc: 6.78 ng/ml



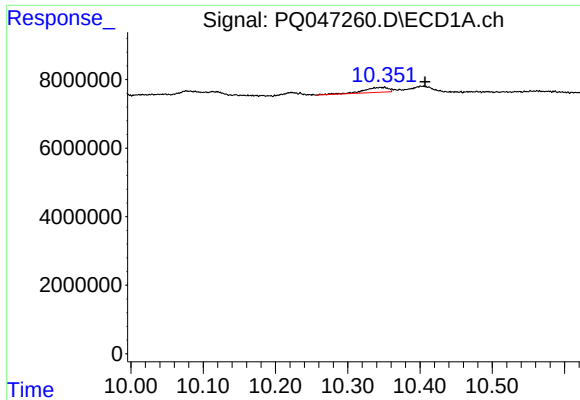
#43 AR-1268-3

R.T.: 9.898 min
Delta R.T.: -0.066 min
Response: 7409721
Conc: 6.61 ng/ml



#43 AR-1268-3

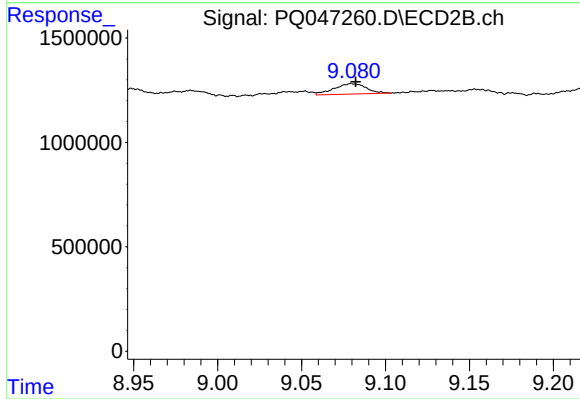
R.T.: 0.000 min
Exp R.T.: 8.785 min
Response: 0
Conc: N.D.



#44 AR-1268-4

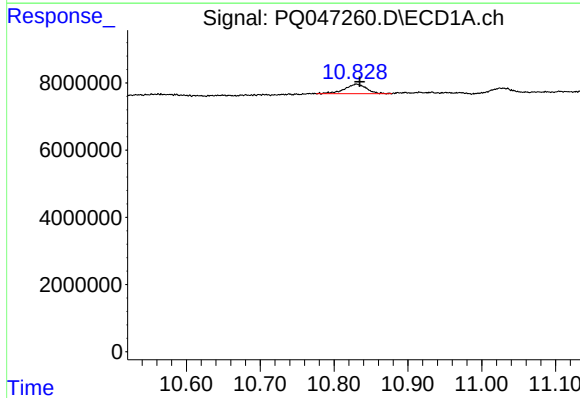
R.T.: 10.350 min
Delta R.T.: -0.056 min
Response: 3568344
Conc: 7.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



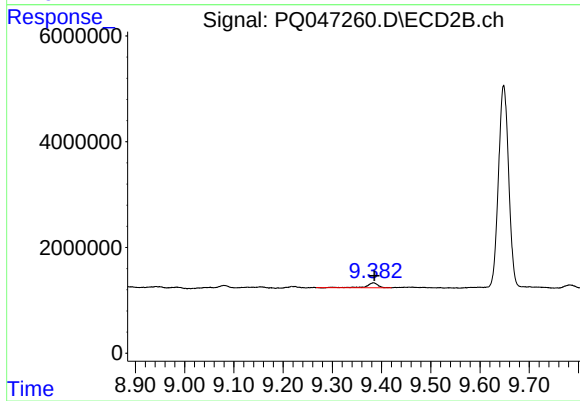
#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 666601
Conc: 5.67 ng/ml



#45 AR-1268-5

R.T.: 10.830 min
Delta R.T.: -0.005 min
Response: 5815708
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 1392276
Conc: 1.57 ng/ml