

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
 Data File : PQ042083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 09:01
 Operator : SM\AJ
 Sample : K4041-17
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:53:49 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...	5.680	4.741	37022866	33347387	16.143	17.303
2)	SA Decachlor...	12.075	10.496	140.2E6	106.1E6	16.631	21.940 #
Target Compounds							
20)	L4 AR-1242-5	8.198	0.000	1499425	0	16.900	N.D. #
24)	L5 AR-1248-4	8.198	0.000	1499425	0	9.590	N.D. #
25)	L5 AR-1248-5	8.198	0.000	1499425	0	9.909	N.D. #
26)	L6 AR-1254-1	8.023	0.000	291291	0	2.094	N.D. #
27)	L6 AR-1254-2	8.327	0.000	2642298	0	11.544	N.D. #
28)	L6 AR-1254-3	8.726	0.000	3380529	0	12.364	N.D. #
29)	L6 AR-1254-4	0.000	8.012	0	2312576	N.D.	10.653 #
30)	L6 AR-1254-5	9.484	8.489	11558885	2801002	42.677	9.313 #
31)	L7 AR-1260-1	0.000	7.904	0	2263718	N.D.	12.477 #
32)	L7 AR-1260-2	9.159	8.187	138.4E6	5286629	548.579	21.549 #
33)	L7 AR-1260-3	9.595	8.348	38723293	8531495	168.998	40.096 #
34)	L7 AR-1260-4	9.788	0.000	23273929	0	91.148	N.D. #
35)	L7 AR-1260-5	10.159	8.991	2593587	1546802	3.850	2.621 #
36)	L8 AR-1262-1	9.595	0.000	38723293	0	251.949	N.D. #
37)	L8 AR-1262-2	10.159	8.991	2593587	1546802	2.963	2.087 #
38)	L8 AR-1262-3	10.485	9.301	346.0E6	12098958	544.802	38.243 #
39)	L8 AR-1262-4	0.000	9.433	0	4789198	N.D.	8.516 #
40)	L8 AR-1262-5	11.287	9.919	898982	24310237	2.208	85.118 #
41)	L9 AR-1268-1	10.485	9.301	346.0E6	12098958	242.851	10.584 #
42)	L9 AR-1268-2	0.000	9.433	0	4789198	N.D.	4.665 #
44)	L9 AR-1268-4	11.287	9.919	898982	24310237	1.651	63.198 #
45)	L9 AR-1268-5	11.748	10.242	349716	59766395	0.086	23.010 #

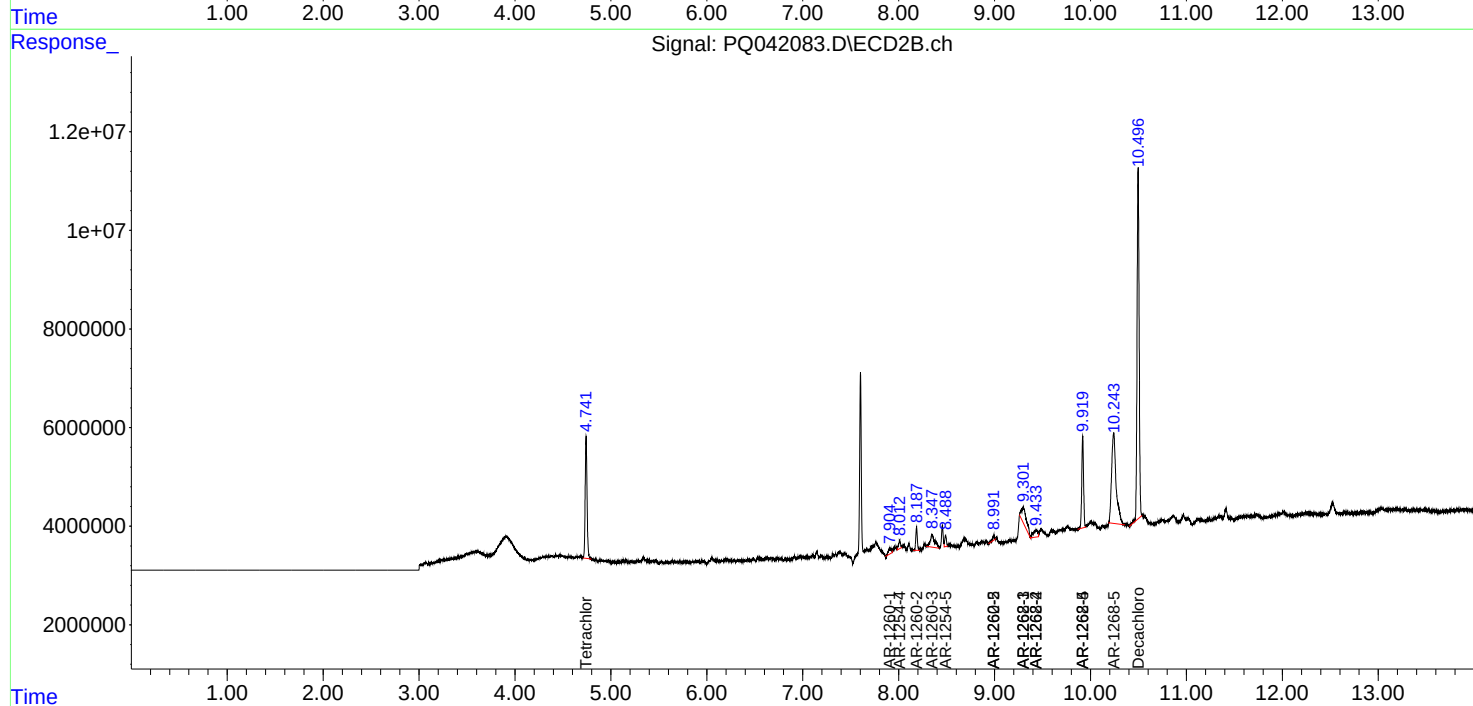
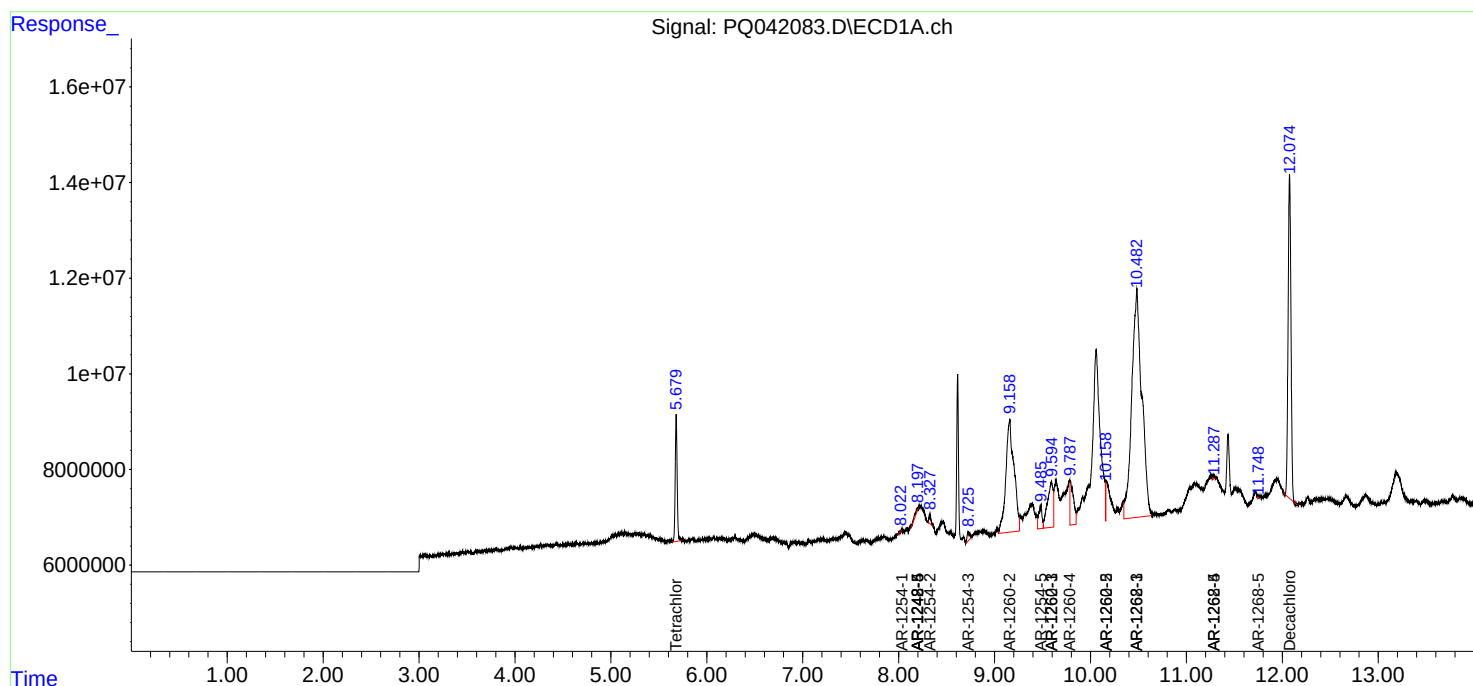
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

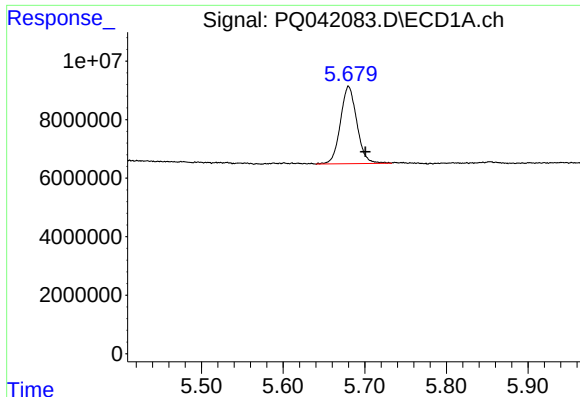
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080719\
Data File : PQ042083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 09:01
Operator : SM\AJ
Sample : K4041-17
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:53:49 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

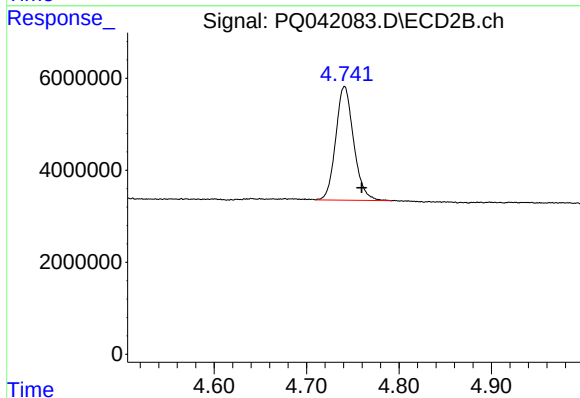




#1 Tetrachloro-m-xylene

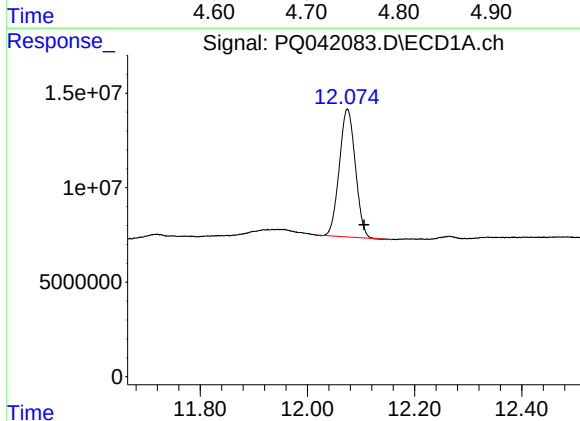
R.T.: 5.680 min
Delta R.T.: -0.021 min
Response: 37022866
Conc: 16.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



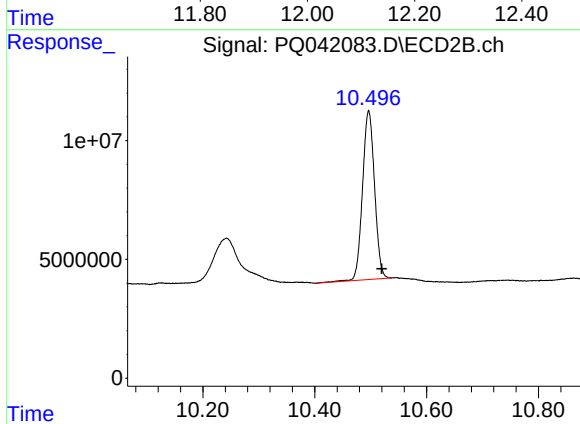
#1 Tetrachloro-m-xylene

R.T.: 4.741 min
Delta R.T.: -0.019 min
Response: 33347387
Conc: 17.30 ng/ml



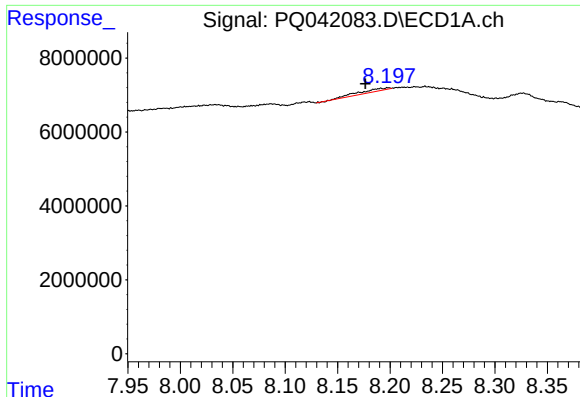
#2 Decachlorobiphenyl

R.T.: 12.075 min
Delta R.T.: -0.031 min
Response: 140223481
Conc: 16.63 ng/ml



#2 Decachlorobiphenyl

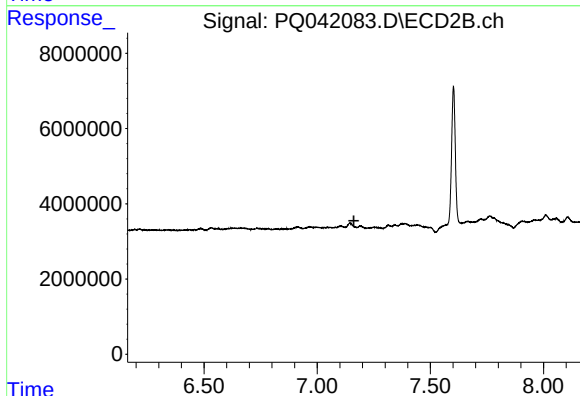
R.T.: 10.496 min
Delta R.T.: -0.023 min
Response: 106129756
Conc: 21.94 ng/ml



#20 AR-1242-5

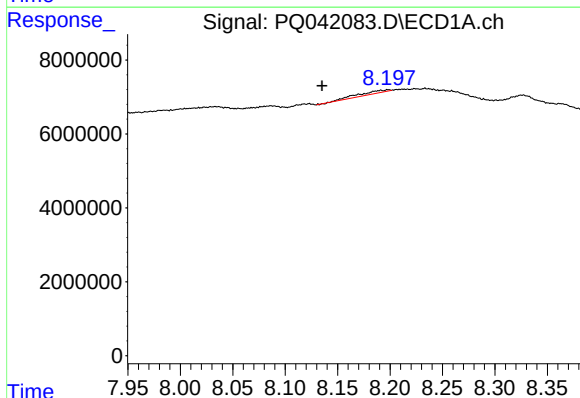
R.T.: 8.198 min
Delta R.T.: 0.021 min
Response: 1499425
Conc: 16.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



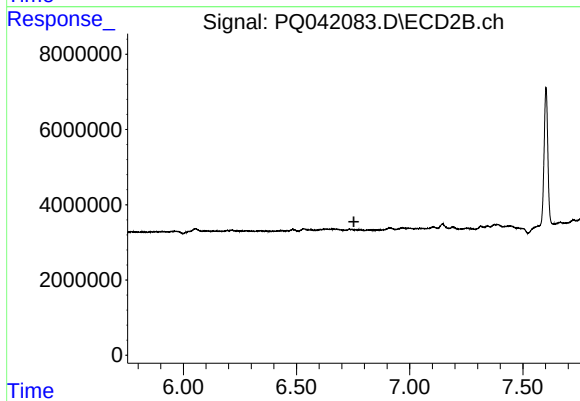
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



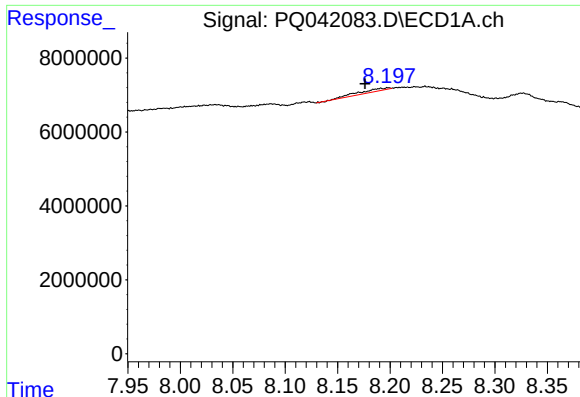
#24 AR-1248-4

R.T.: 8.198 min
Delta R.T.: 0.063 min
Response: 1499425
Conc: 9.59 ng/ml



#24 AR-1248-4

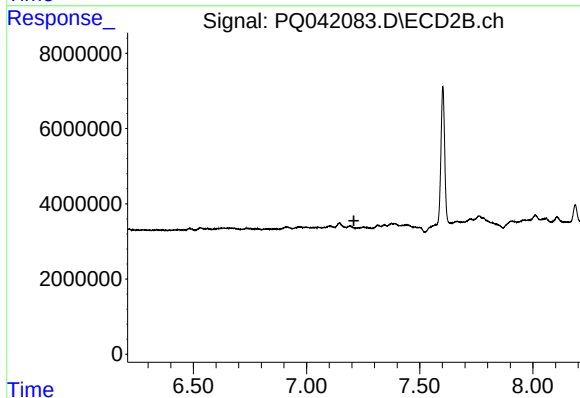
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

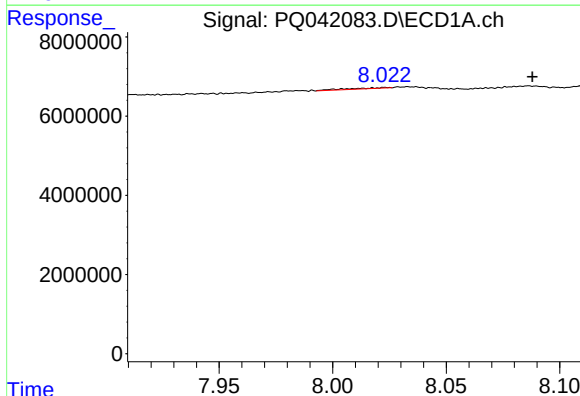
R.T.: 8.198 min
Delta R.T.: 0.022 min
Response: 1499425
Conc: 9.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



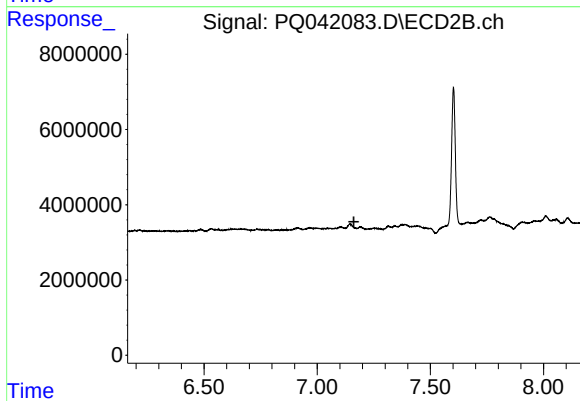
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



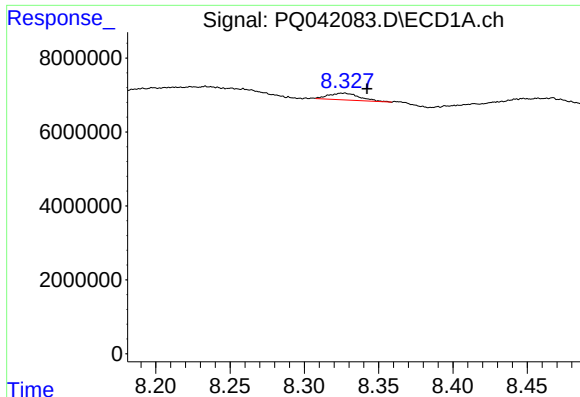
#26 AR-1254-1

R.T.: 8.023 min
Delta R.T.: -0.065 min
Response: 291291
Conc: 2.09 ng/ml



#26 AR-1254-1

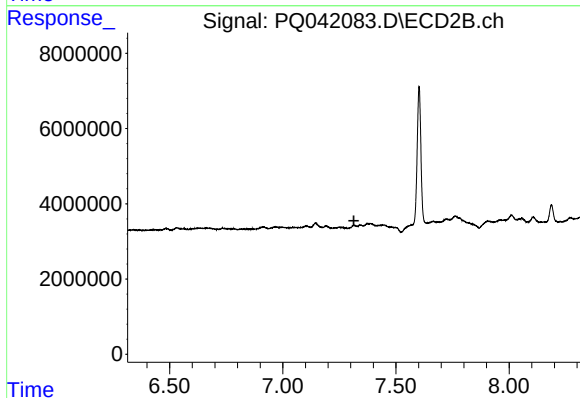
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#27 AR-1254-2

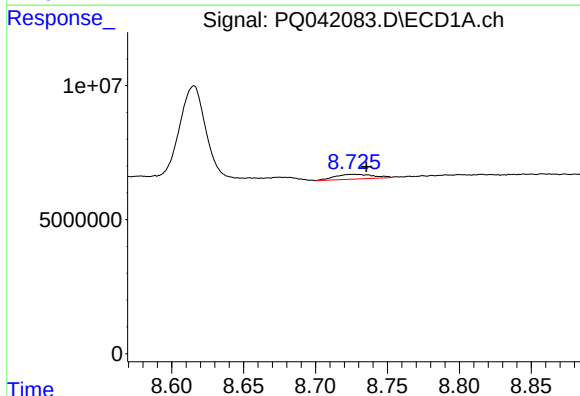
R.T.: 8.327 min
Delta R.T.: -0.015 min
Response: 2642298
Conc: 11.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



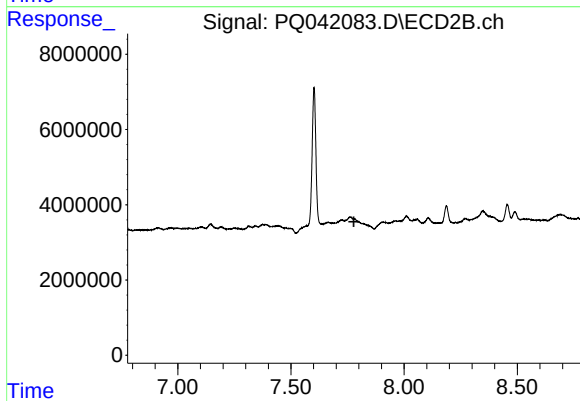
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.314 min
Response: 0
Conc: N.D.



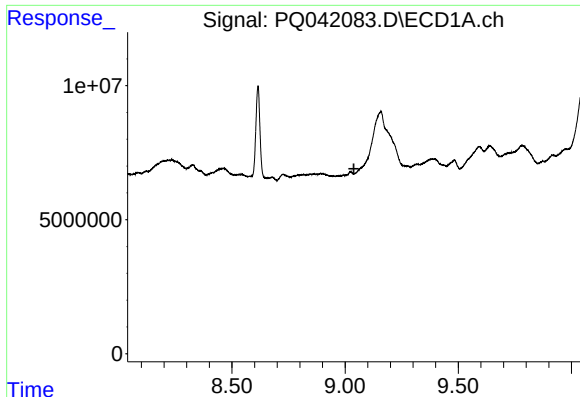
#28 AR-1254-3

R.T.: 8.726 min
Delta R.T.: -0.010 min
Response: 3380529
Conc: 12.36 ng/ml



#28 AR-1254-3

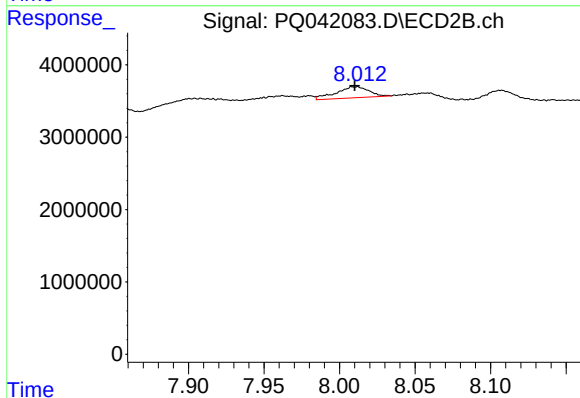
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



#29 AR-1254-4

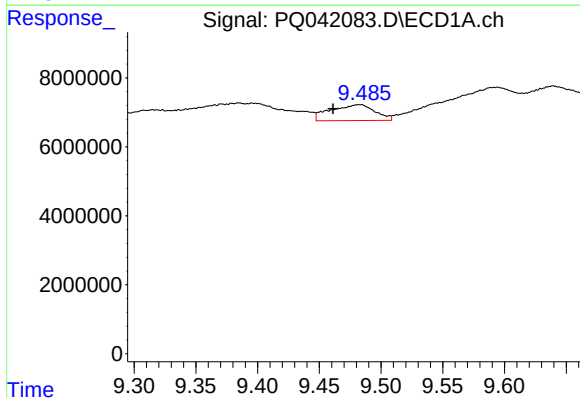
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



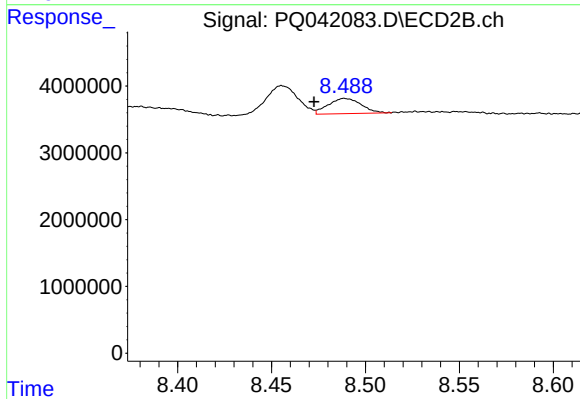
#29 AR-1254-4

R.T.: 8.012 min
Delta R.T.: 0.002 min
Response: 2312576
Conc: 10.65 ng/ml



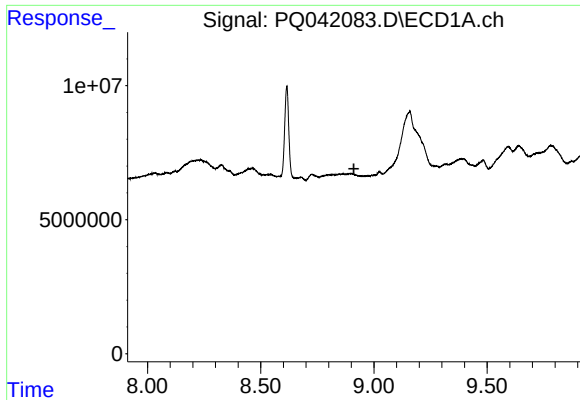
#30 AR-1254-5

R.T.: 9.484 min
Delta R.T.: 0.023 min
Response: 11558885
Conc: 42.68 ng/ml



#30 AR-1254-5

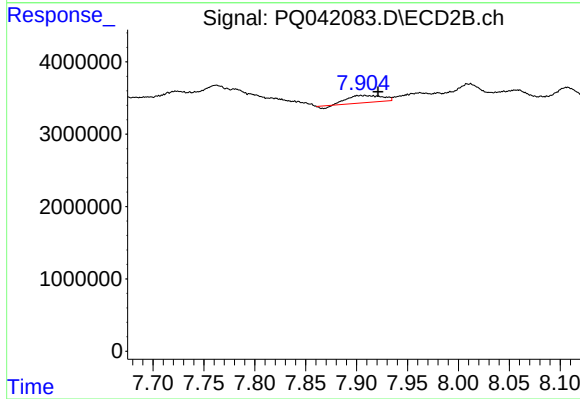
R.T.: 8.489 min
Delta R.T.: 0.016 min
Response: 2801002
Conc: 9.31 ng/ml



#31 AR-1260-1

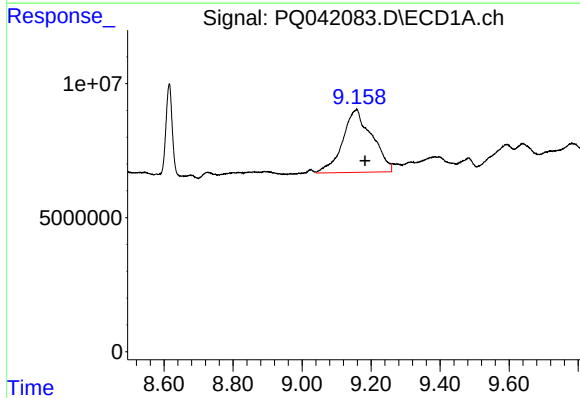
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



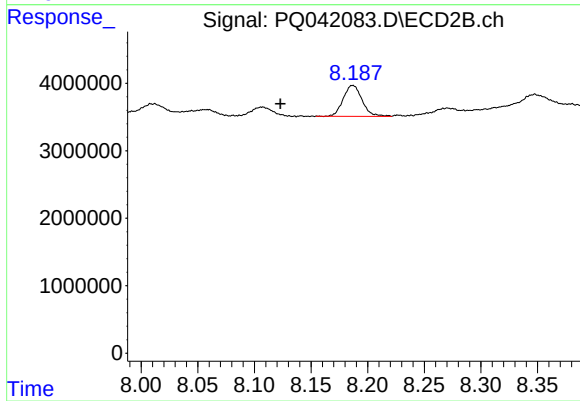
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: -0.017 min
Response: 2263718
Conc: 12.48 ng/ml



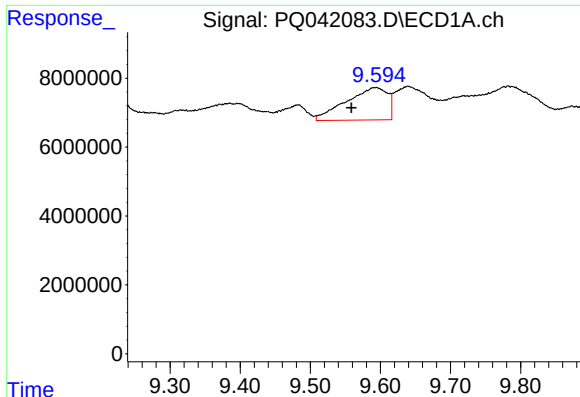
#32 AR-1260-2

R.T.: 9.159 min
Delta R.T.: -0.024 min
Response: 138392953
Conc: 548.58 ng/ml



#32 AR-1260-2

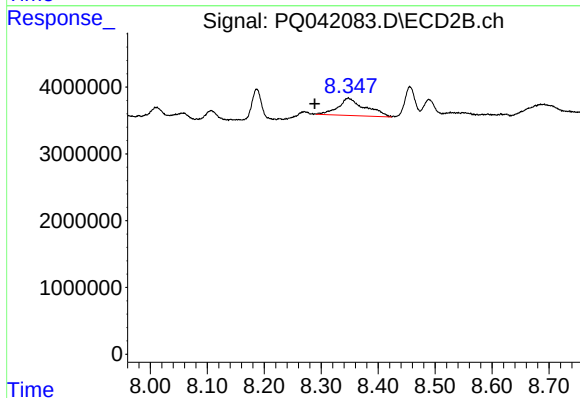
R.T.: 8.187 min
Delta R.T.: 0.064 min
Response: 5286629
Conc: 21.55 ng/ml



#33 AR-1260-3

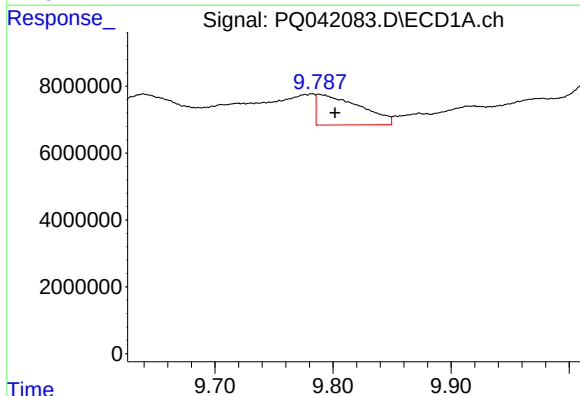
R.T.: 9.595 min
Delta R.T.: 0.036 min
Response: 38723293
Conc: 169.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



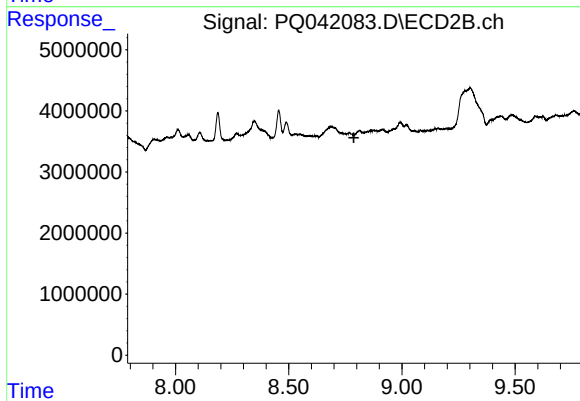
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: 0.059 min
Response: 8531495
Conc: 40.10 ng/ml



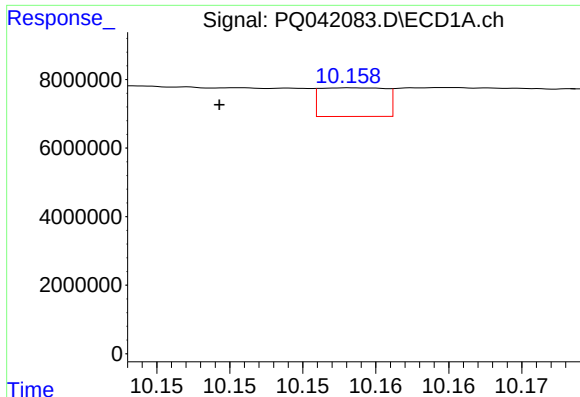
#34 AR-1260-4

R.T.: 9.788 min
Delta R.T.: -0.014 min
Response: 23273929
Conc: 91.15 ng/ml



#34 AR-1260-4

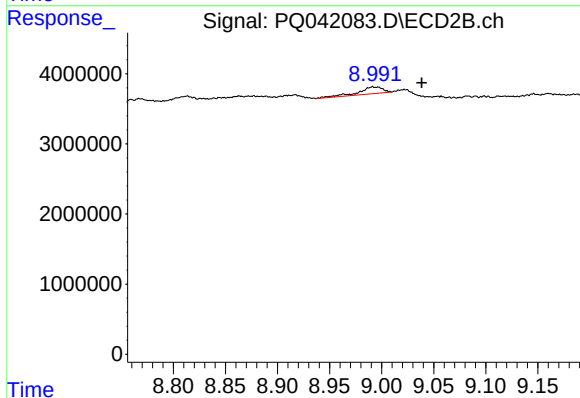
R.T.: 0.000 min
Exp R.T.: 8.788 min
Response: 0
Conc: N.D.



#35 AR-1260-5

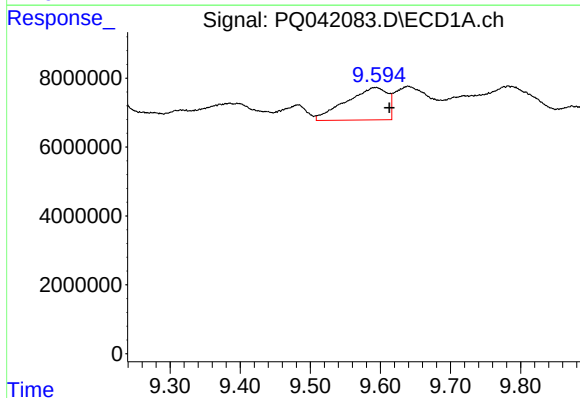
R.T.: 10.159 min
Delta R.T.: 0.009 min
Response: 2593587
Conc: 3.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



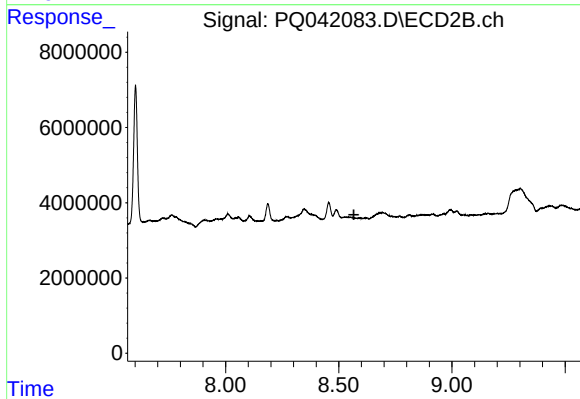
#35 AR-1260-5

R.T.: 8.991 min
Delta R.T.: -0.047 min
Response: 1546802
Conc: 2.62 ng/ml



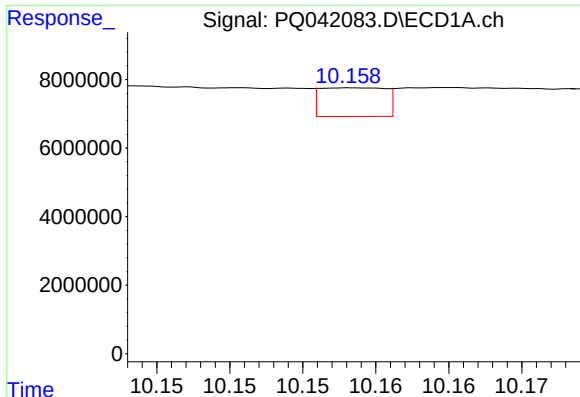
#36 AR-1262-1

R.T.: 9.595 min
Delta R.T.: -0.018 min
Response: 38723293
Conc: 251.95 ng/ml



#36 AR-1262-1

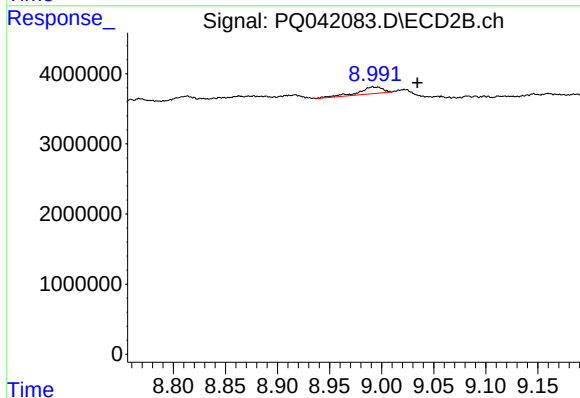
R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.



#37 AR-1262-2

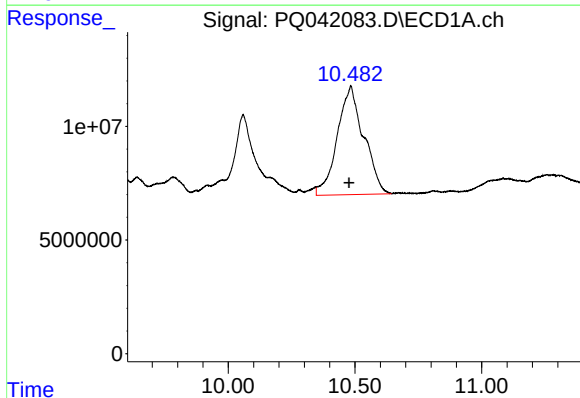
R.T.: 10.159 min
Delta R.T.: 0.017 min
Response: 2593587
Conc: 2.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



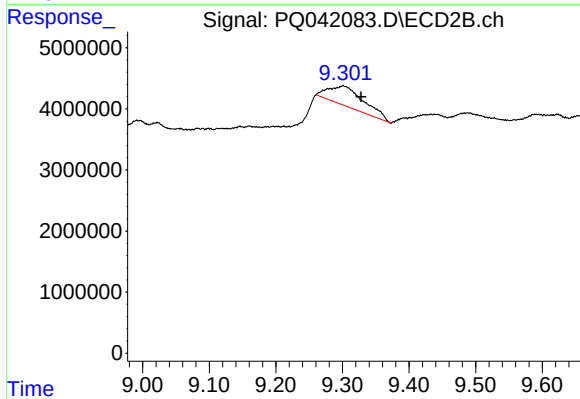
#37 AR-1262-2

R.T.: 8.991 min
Delta R.T.: -0.043 min
Response: 1546802
Conc: 2.09 ng/ml



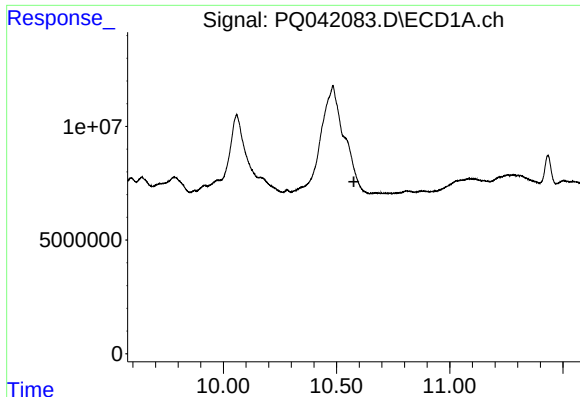
#38 AR-1262-3

R.T.: 10.485 min
Delta R.T.: 0.008 min
Response: 345954519
Conc: 544.80 ng/ml



#38 AR-1262-3

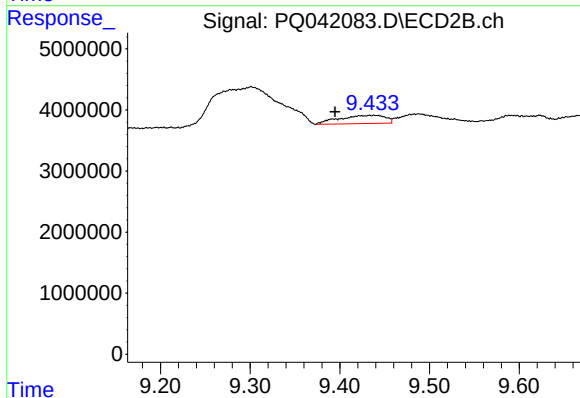
R.T.: 9.301 min
Delta R.T.: -0.027 min
Response: 12098958
Conc: 38.24 ng/ml



#39 AR-1262-4

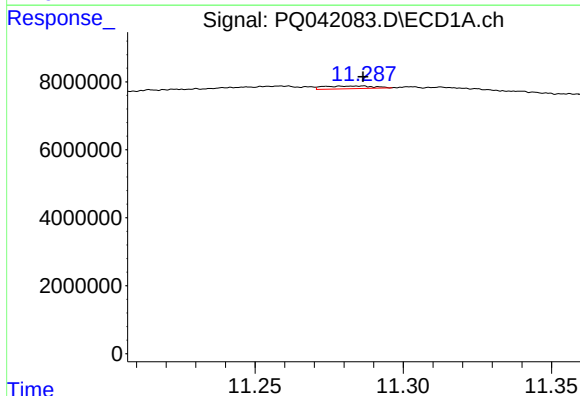
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



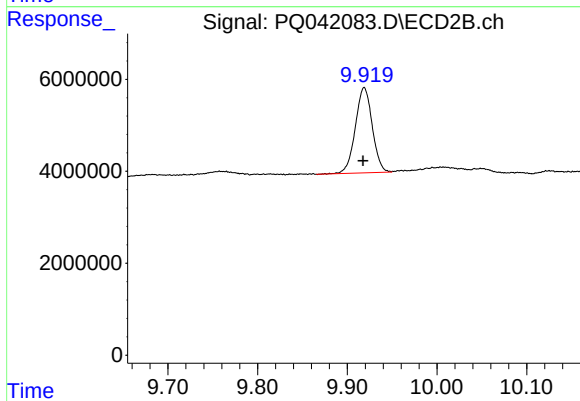
#39 AR-1262-4

R.T.: 9.433 min
Delta R.T.: 0.039 min
Response: 4789198
Conc: 8.52 ng/ml



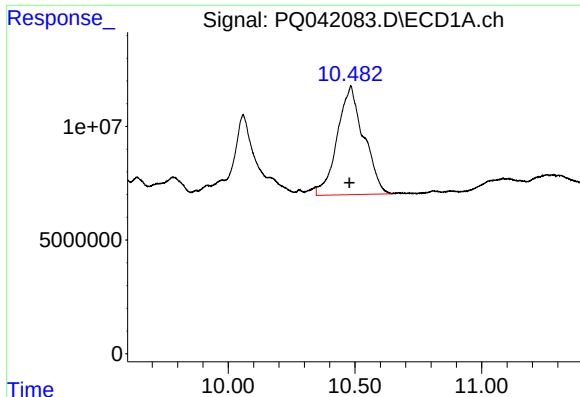
#40 AR-1262-5

R.T.: 11.287 min
Delta R.T.: 0.000 min
Response: 898982
Conc: 2.21 ng/ml



#40 AR-1262-5

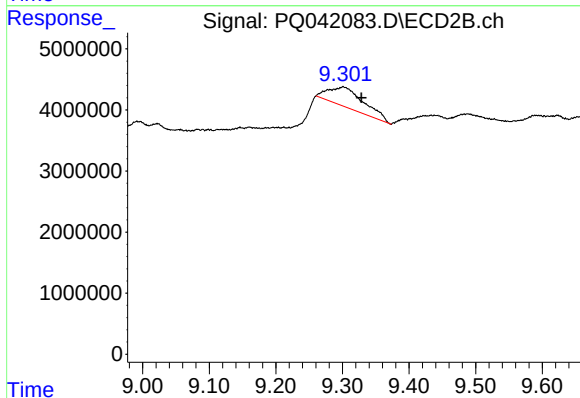
R.T.: 9.919 min
Delta R.T.: 0.001 min
Response: 24310237
Conc: 85.12 ng/ml



#41 AR-1268-1

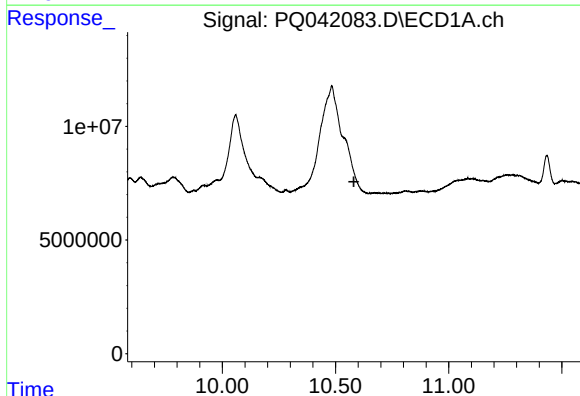
R.T.: 10.485 min
Delta R.T.: 0.007 min
Response: 345954519
Conc: 242.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



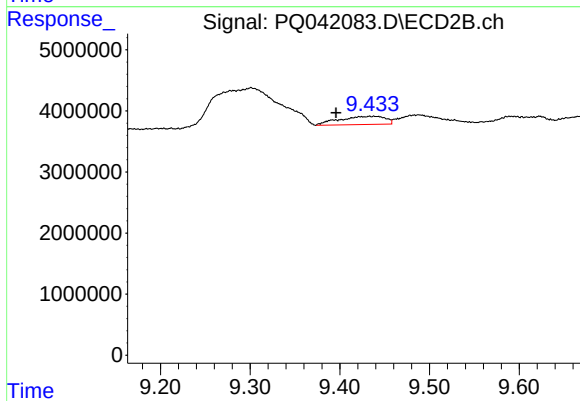
#41 AR-1268-1

R.T.: 9.301 min
Delta R.T.: -0.028 min
Response: 12098958
Conc: 10.58 ng/ml



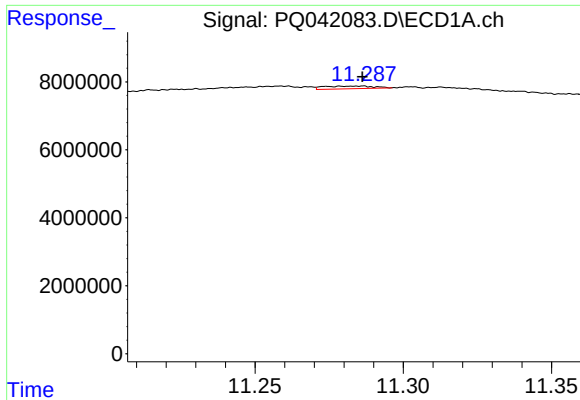
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.581 min
Response: 0
Conc: N.D.



#42 AR-1268-2

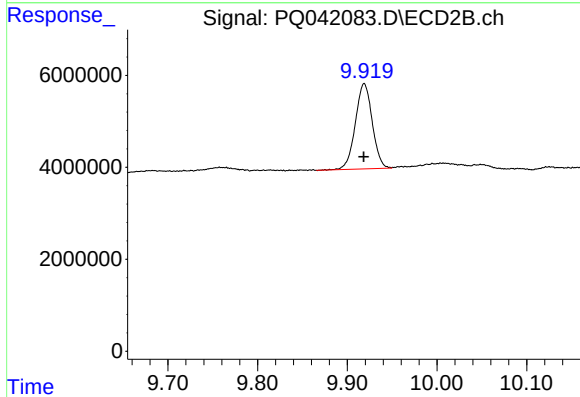
R.T.: 9.433 min
Delta R.T.: 0.038 min
Response: 4789198
Conc: 4.67 ng/ml



#44 AR-1268-4

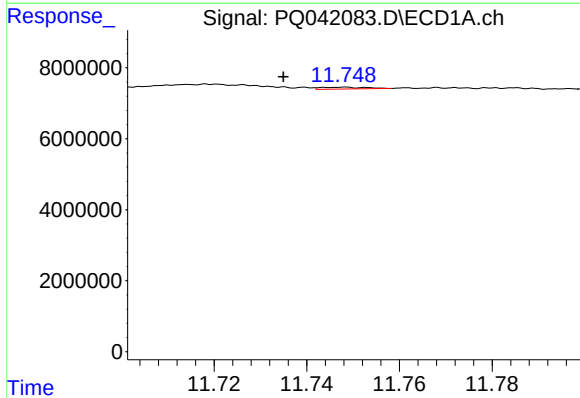
R.T.: 11.287 min
Delta R.T.: 0.000 min
Response: 898982
Conc: 1.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



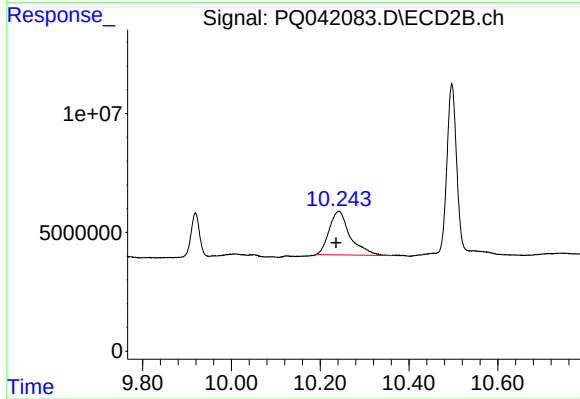
#44 AR-1268-4

R.T.: 9.919 min
Delta R.T.: 0.000 min
Response: 24310237
Conc: 63.20 ng/ml



#45 AR-1268-5

R.T.: 11.748 min
Delta R.T.: 0.014 min
Response: 349716
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 10.242 min
Delta R.T.: 0.006 min
Response: 59766395
Conc: 23.01 ng/ml