

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 15:09
 Operator : DD\AJ
 Sample : L3444-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:47:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.269	4.290	116.5E6	64376572	26.453	29.553
2)	SA Decachlor...	11.518	9.654	435.2E6	226.8E6	45.291	44.570
Target Compounds							
3)	L1 AR-1016-1	6.600	0.000	1456486	0	6.864	N.D. #
4)	L1 AR-1016-2	6.600	0.000	1456486	0	4.983	N.D. #
5)	L1 AR-1016-3	6.703	0.000	1610919	0	8.867	N.D. #
8)	L2 AR-1221-1	5.468	0.000	1280769	0	27.156	N.D. #
9)	L2 AR-1221-2	5.627	4.646	4464056	961382	94.414	48.603 #
13)	L3 AR-1232-3	6.600	0.000	1456486	0	10.828	N.D. #
16)	L4 AR-1242-1	6.600	0.000	1456486	0	9.191	N.D. #
17)	L4 AR-1242-2	6.600	0.000	1456486	0	6.772	N.D. #
18)	L4 AR-1242-3	6.703	0.000	1610919	0	11.880	N.D. #
21)	L5 AR-1248-1	6.600	0.000	1456486	0	11.503	N.D. #
24)	L5 AR-1248-4	7.482	0.000	178317	0	0.688	N.D. #
26)	L6 AR-1254-1	7.482	0.000	178317	0	0.712	N.D. #
34)	L7 AR-1260-4	9.166	7.962	2892617	1804279	7.253	7.827
38)	L8 AR-1262-3	0.000	8.549	0	497520	N.D.	1.747 #
39)	L8 AR-1262-4	0.000	8.549	0	497520	N.D.	0.952 #
40)	L8 AR-1262-5	10.707	0.000	1413497	0	2.747	N.D. #
41)	L9 AR-1268-1	0.000	8.549	0	497520	N.D.	0.634 #
42)	L9 AR-1268-2	0.000	8.549	0	497520	N.D.	0.680 #
43)	L9 AR-1268-3	10.214	8.792	3124669	1656020	2.752	2.680
44)	L9 AR-1268-4	10.707	0.000	1413497	0	2.688	N.D. #
45)	L9 AR-1268-5	11.150	9.389	14800674	1860867	3.781	0.878 #

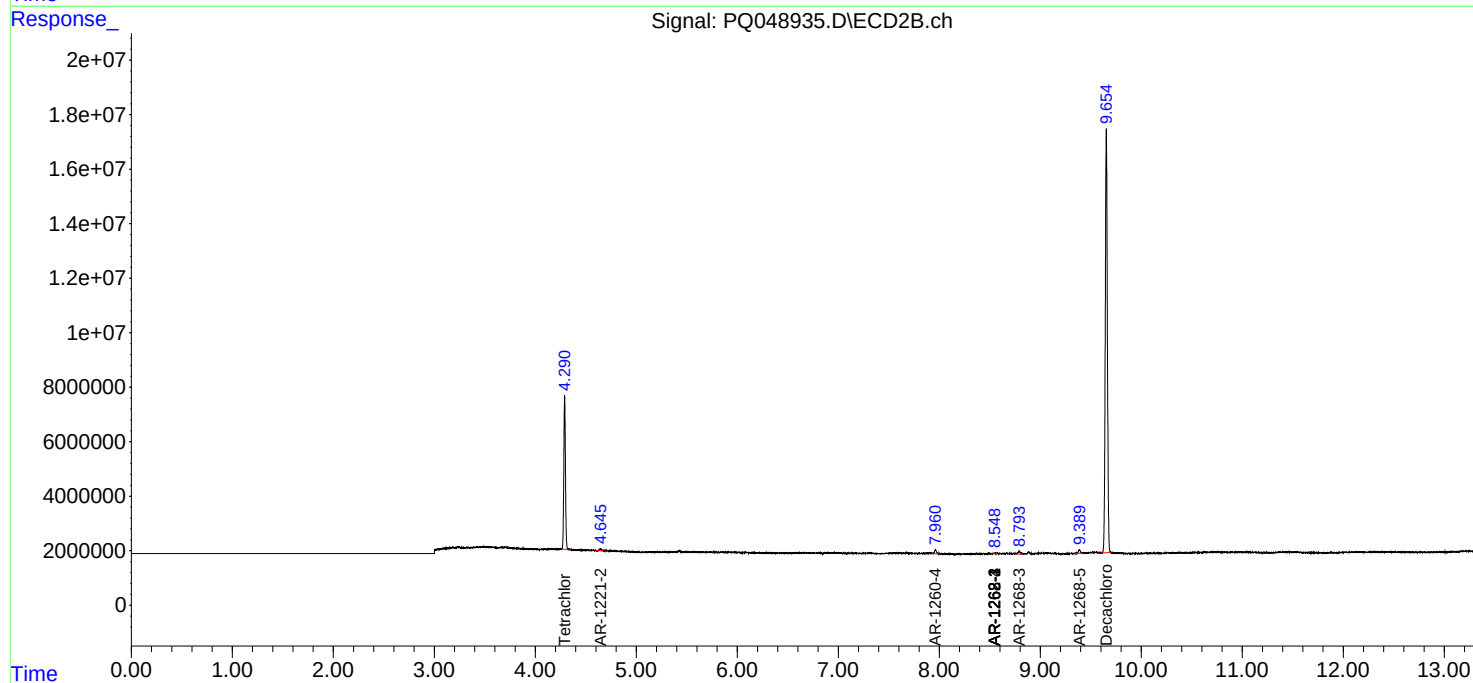
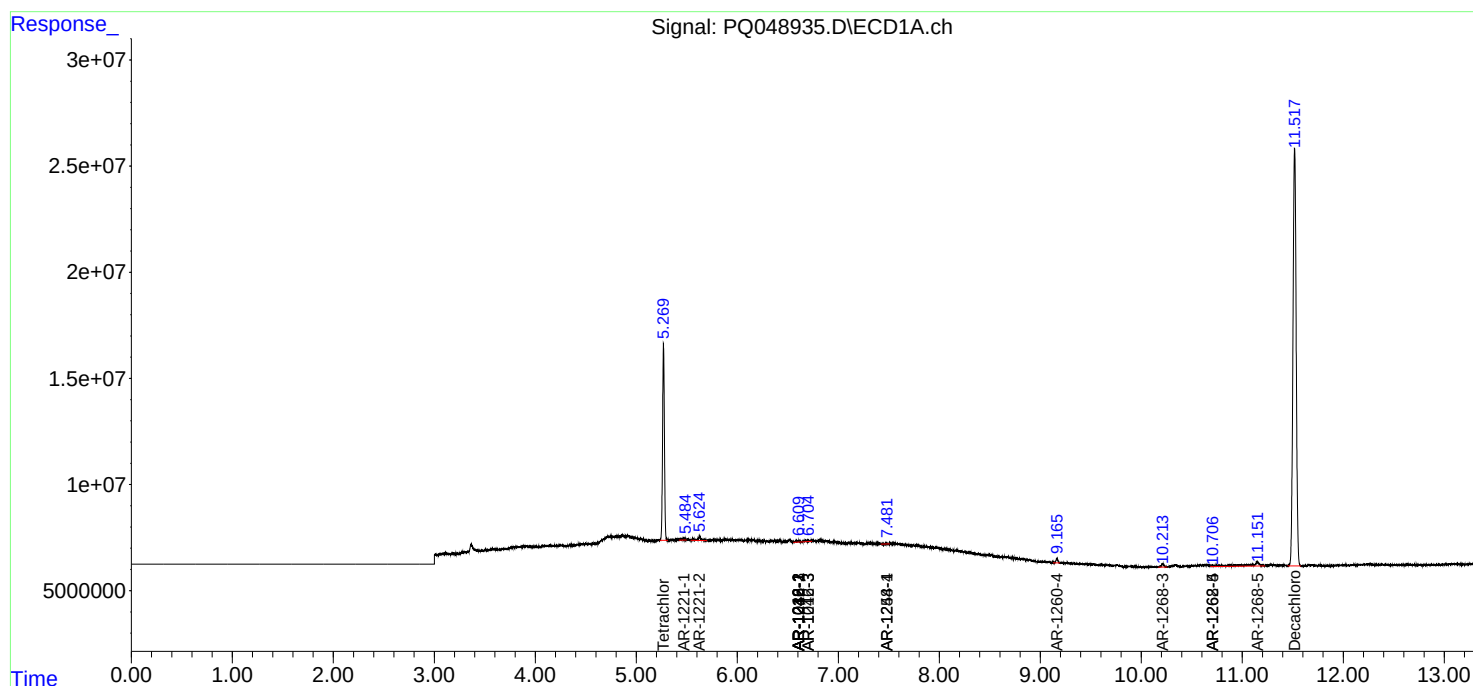
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

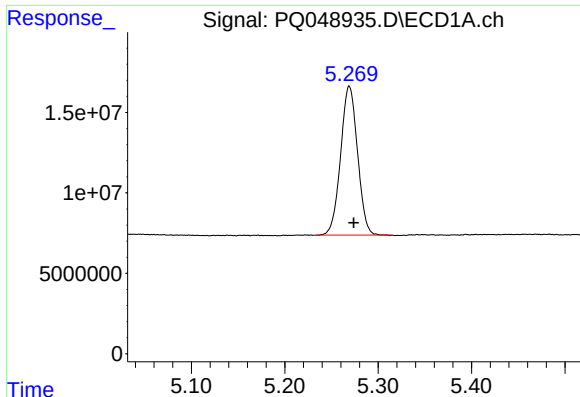
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048935.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 15:09
Operator : DD\AJ
Sample : L3444-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:47:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
Response via : Initial Calibration
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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

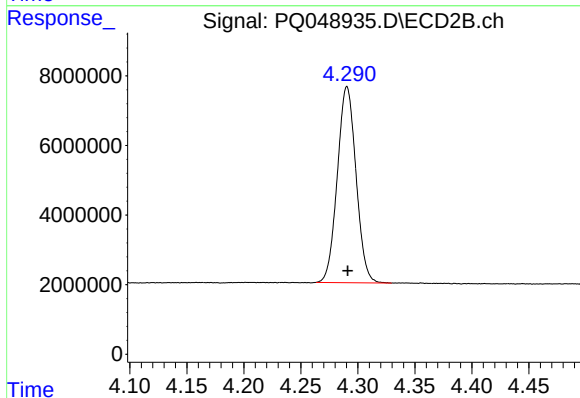




#1 Tetrachloro-m-xylene

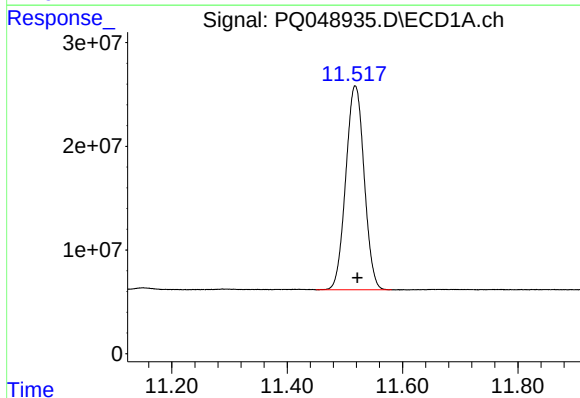
R.T.: 5.269 min
Delta R.T.: -0.005 min
Response: 116522984
Conc: 26.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



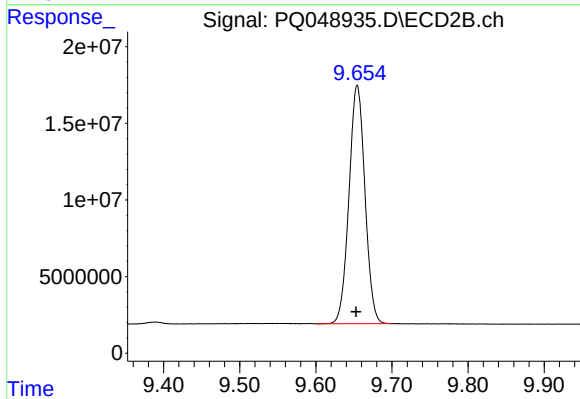
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 64376572
Conc: 29.55 ng/ml



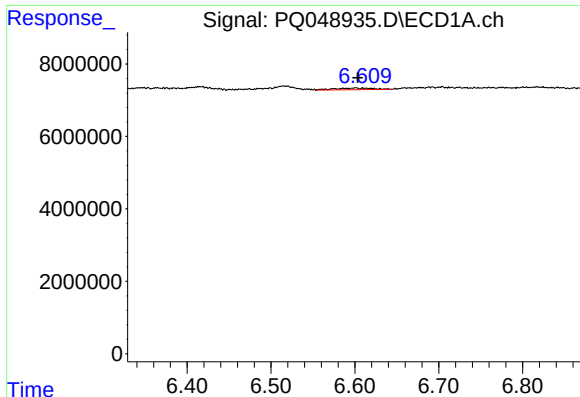
#2 Decachlorobiphenyl

R.T.: 11.518 min
Delta R.T.: -0.004 min
Response: 435167214
Conc: 45.29 ng/ml



#2 Decachlorobiphenyl

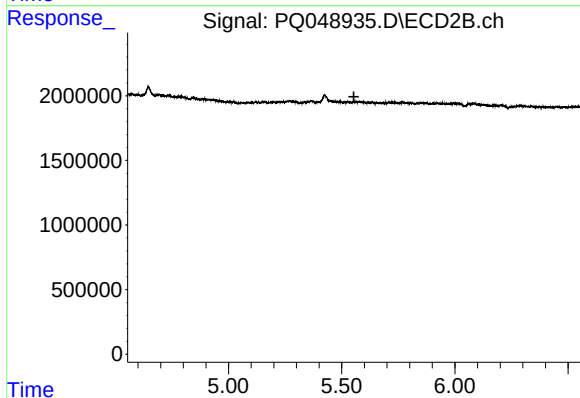
R.T.: 9.654 min
Delta R.T.: 0.002 min
Response: 226846059
Conc: 44.57 ng/ml



#3 AR-1016-1

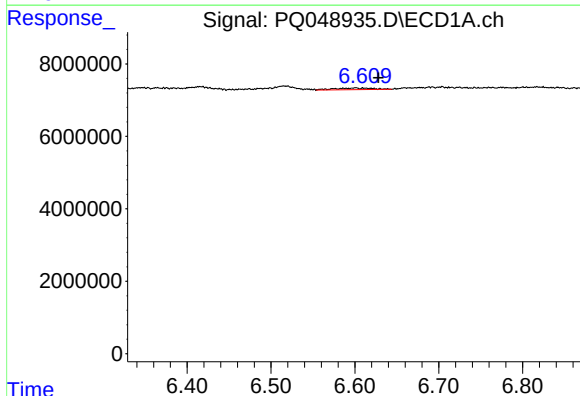
R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 1456486
Conc: 6.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



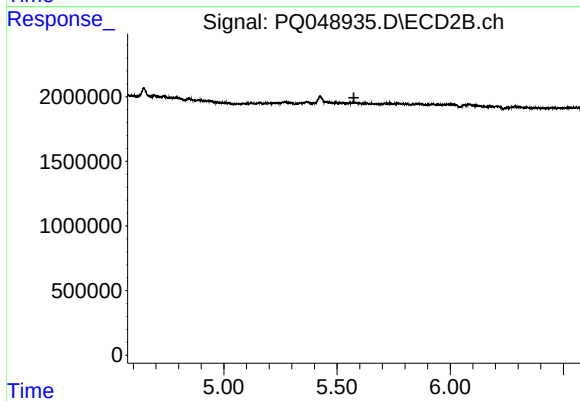
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



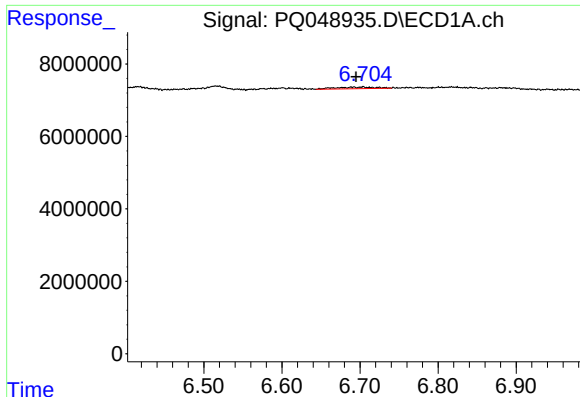
#4 AR-1016-2

R.T.: 6.600 min
Delta R.T.: -0.028 min
Response: 1456486
Conc: 4.98 ng/ml



#4 AR-1016-2

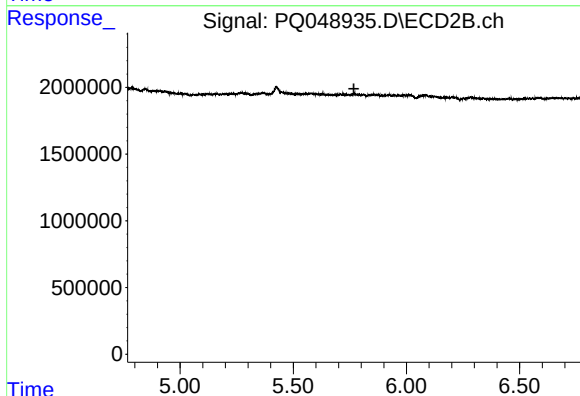
R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



#5 AR-1016-3

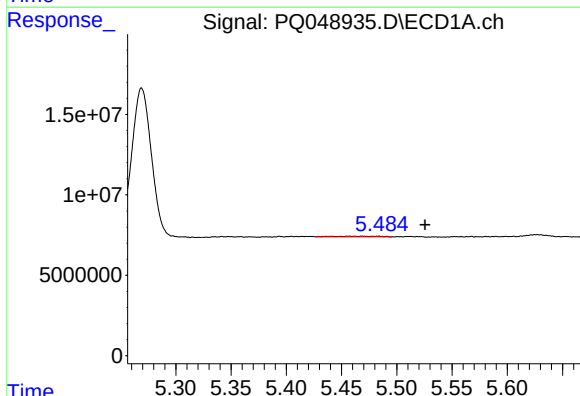
R.T.: 6.703 min
Delta R.T.: 0.008 min
Response: 1610919
Conc: 8.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



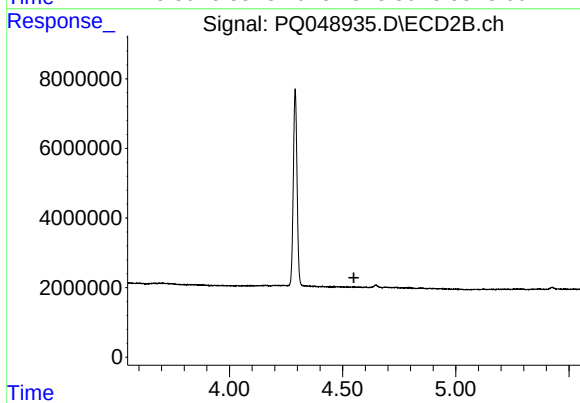
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



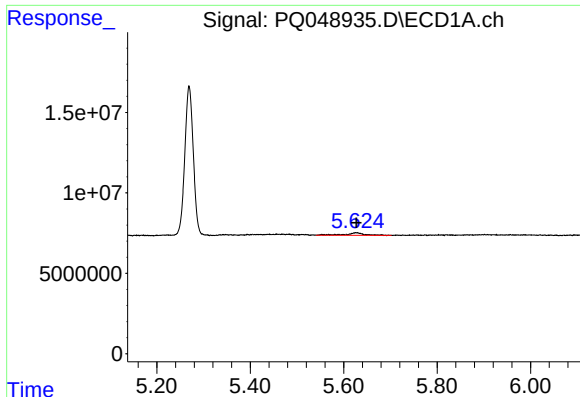
#8 AR-1221-1

R.T.: 5.468 min
Delta R.T.: -0.057 min
Response: 1280769
Conc: 27.16 ng/ml



#8 AR-1221-1

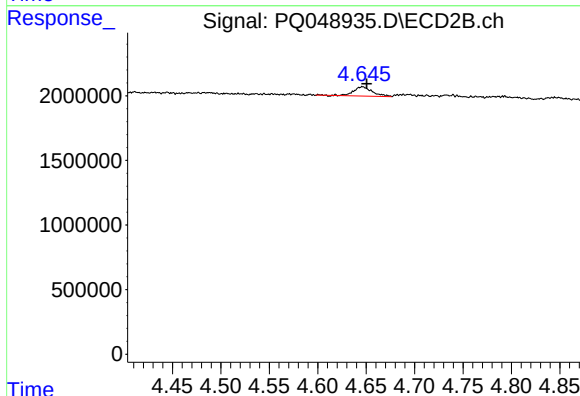
R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



#9 AR-1221-2

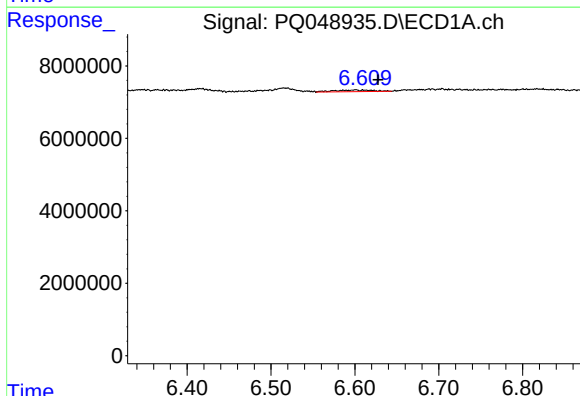
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 4464056
Conc: 94.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



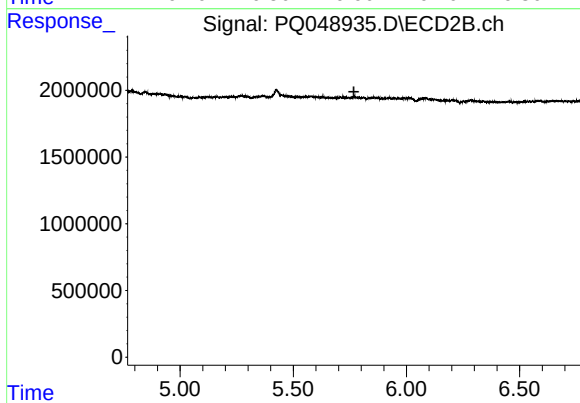
#9 AR-1221-2

R.T.: 4.646 min
Delta R.T.: -0.004 min
Response: 961382
Conc: 48.60 ng/ml



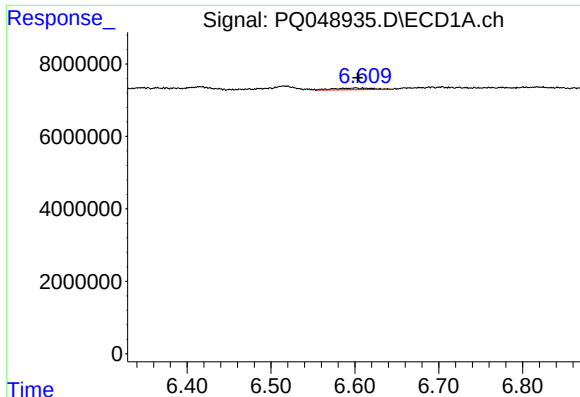
#13 AR-1232-3

R.T.: 6.600 min
Delta R.T.: -0.027 min
Response: 1456486
Conc: 10.83 ng/ml



#13 AR-1232-3

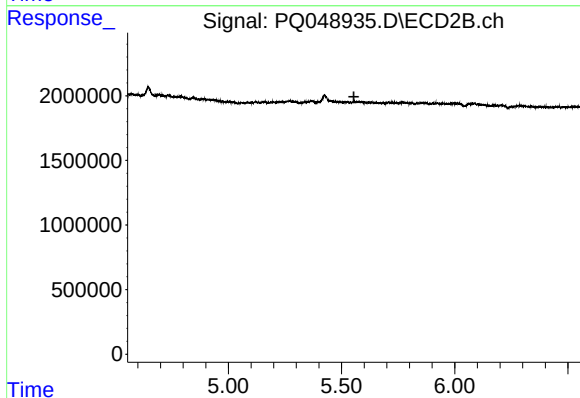
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

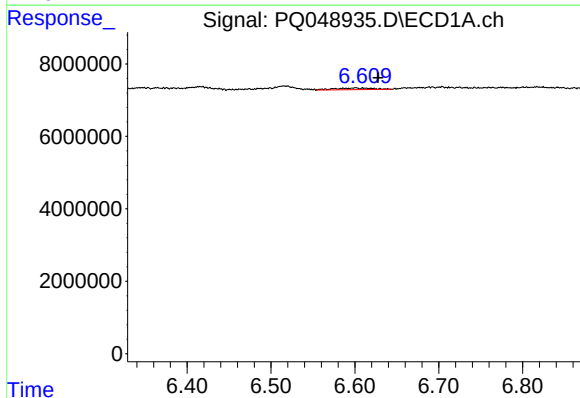
R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 1456486
Conc: 9.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



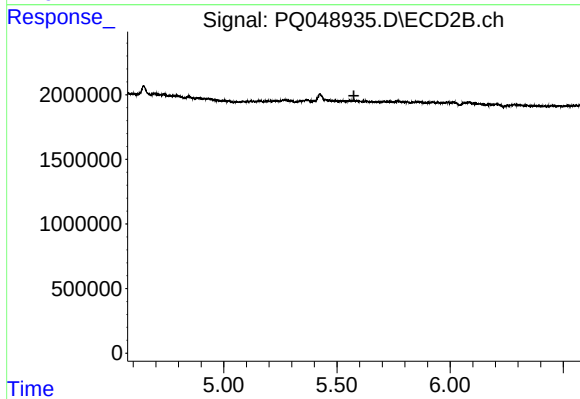
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



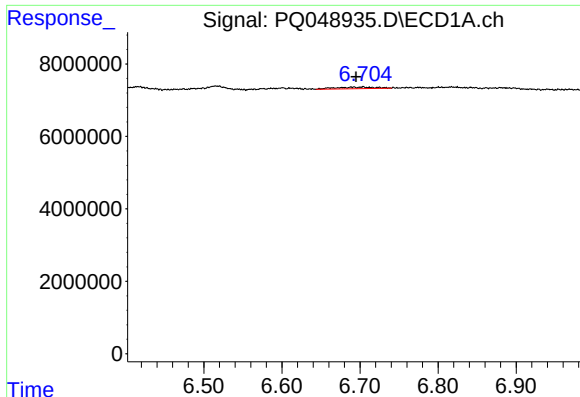
#17 AR-1242-2

R.T.: 6.600 min
Delta R.T.: -0.027 min
Response: 1456486
Conc: 6.77 ng/ml



#17 AR-1242-2

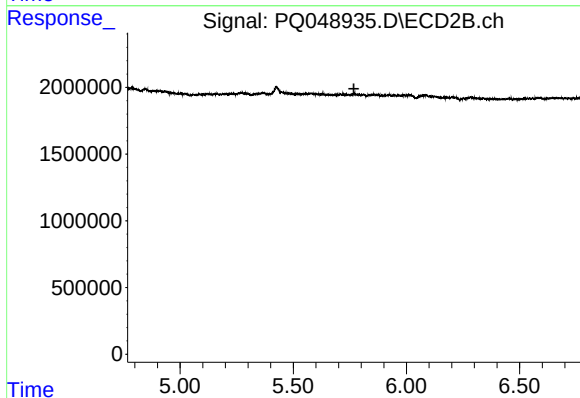
R.T.: 0.000 min
Exp R.T. : 5.575 min
Response: 0
Conc: N.D.



#18 AR-1242-3

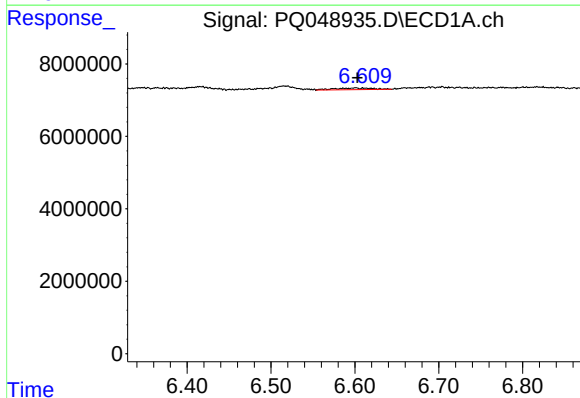
R.T.: 6.703 min
Delta R.T.: 0.008 min
Response: 1610919
Conc: 11.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



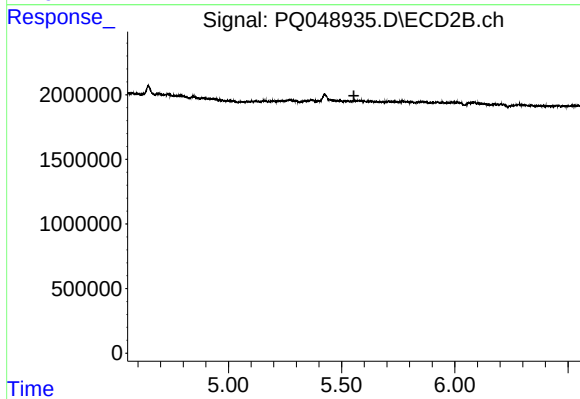
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.768 min
Response: 0
Conc: N.D.



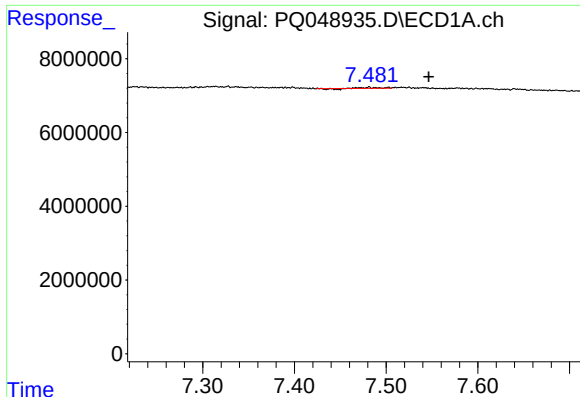
#21 AR-1248-1

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 1456486
Conc: 11.50 ng/ml



#21 AR-1248-1

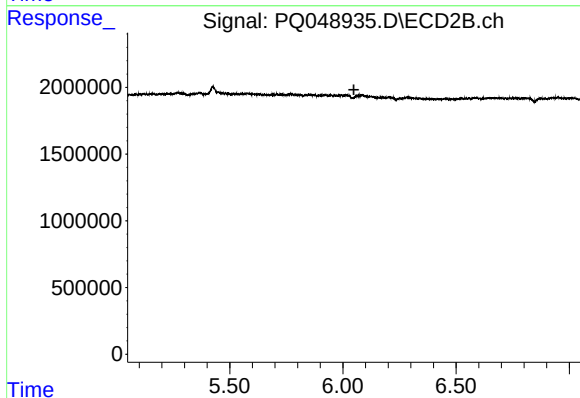
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#24 AR-1248-4

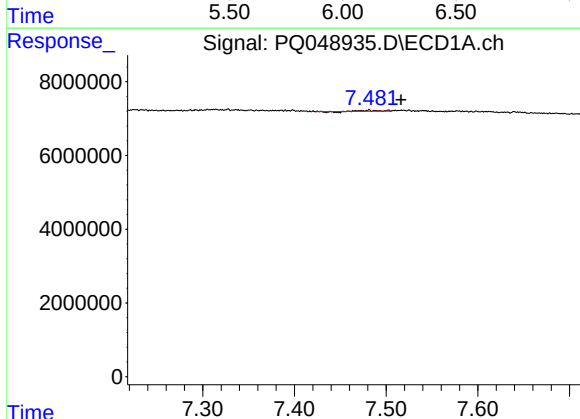
R.T.: 7.482 min
Delta R.T.: -0.065 min
Response: 178317
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



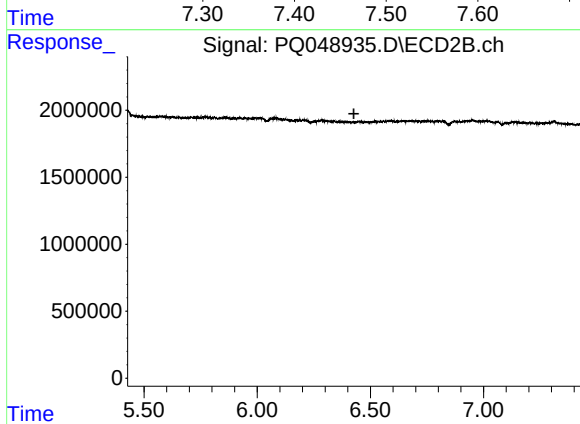
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



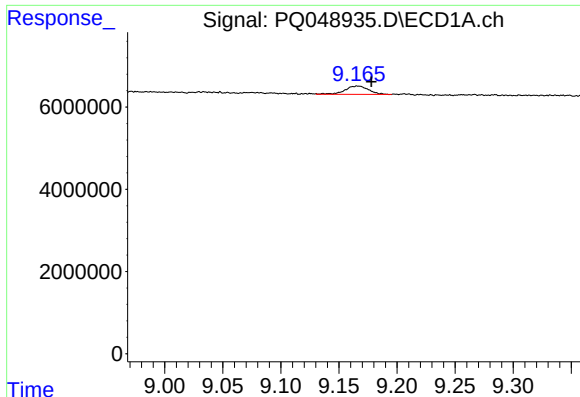
#26 AR-1254-1

R.T.: 7.482 min
Delta R.T.: -0.035 min
Response: 178317
Conc: 0.71 ng/ml



#26 AR-1254-1

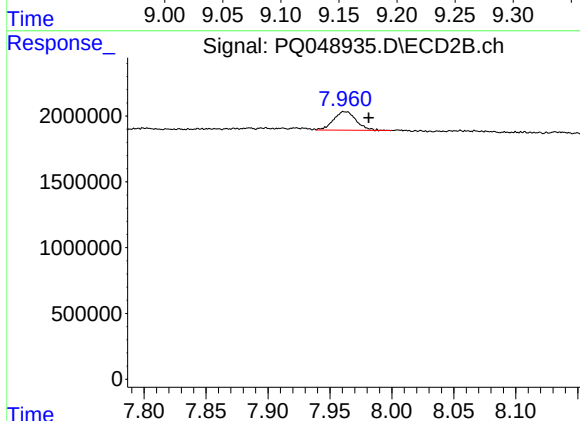
R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#34 AR-1260-4

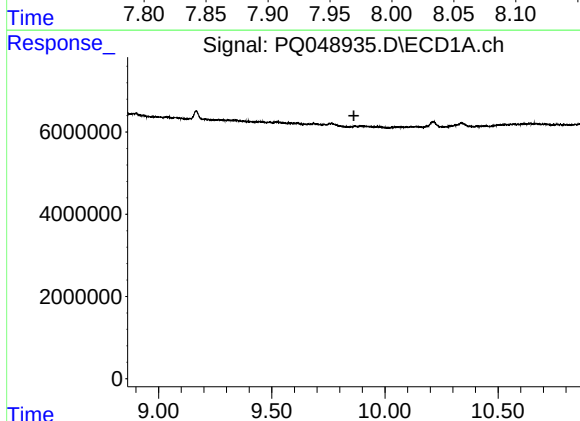
R.T.: 9.166 min
Delta R.T.: -0.012 min
Response: 2892617
Conc: 7.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



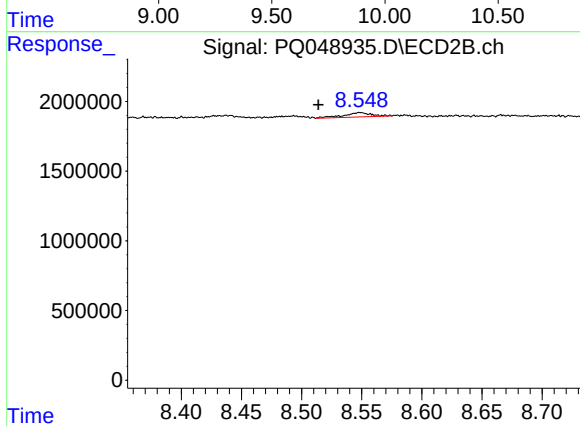
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.019 min
Response: 1804279
Conc: 7.83 ng/ml



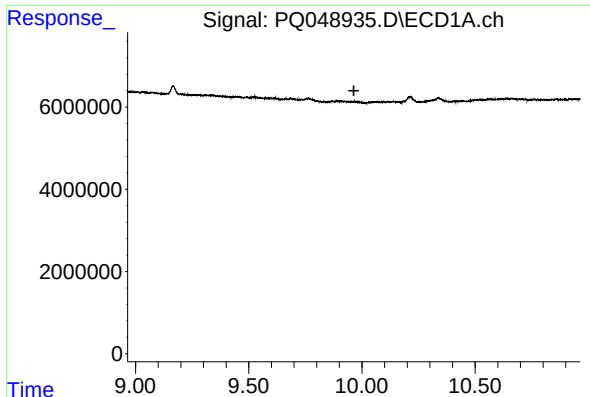
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.863 min
Response: 0
Conc: N.D.



#38 AR-1262-3

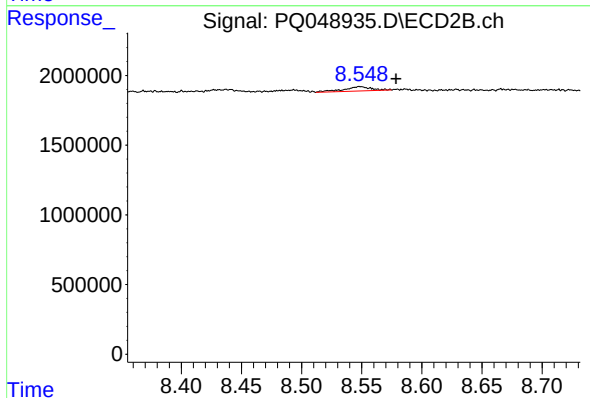
R.T.: 8.549 min
Delta R.T.: 0.035 min
Response: 497520
Conc: 1.75 ng/ml



#39 AR-1262-4

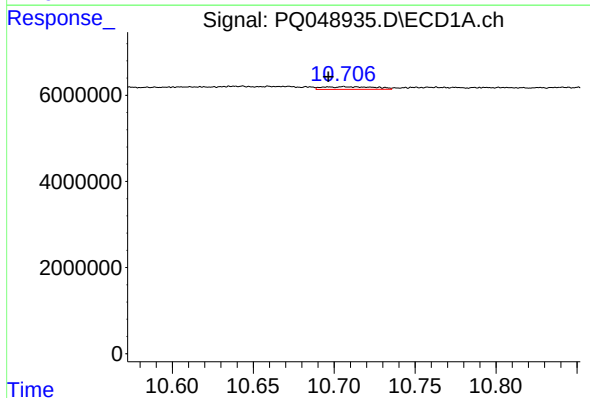
R.T.: 0.000 min
Exp R.T.: 9.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



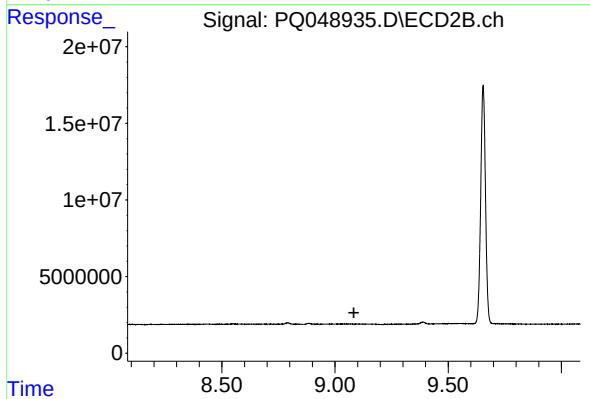
#39 AR-1262-4

R.T.: 8.549 min
Delta R.T.: -0.030 min
Response: 497520
Conc: 0.95 ng/ml



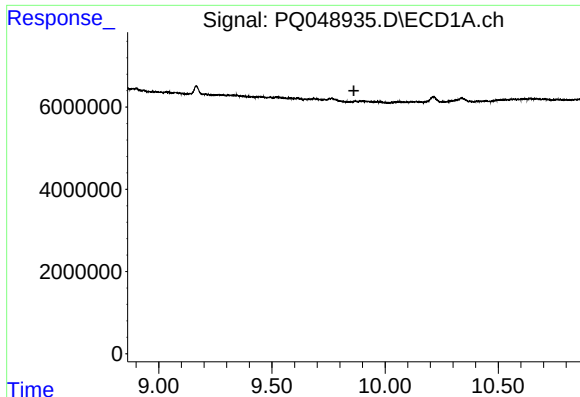
#40 AR-1262-5

R.T.: 10.707 min
Delta R.T.: 0.011 min
Response: 1413497
Conc: 2.75 ng/ml



#40 AR-1262-5

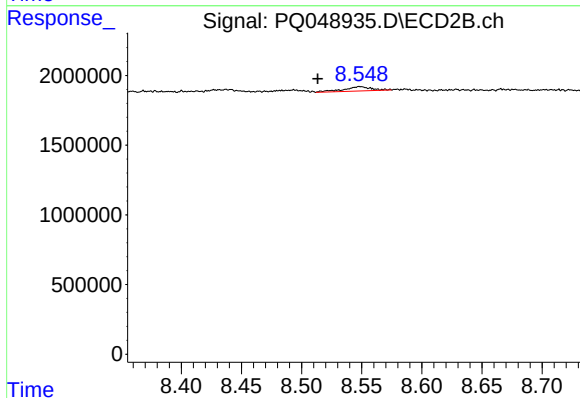
R.T.: 0.000 min
Exp R.T.: 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

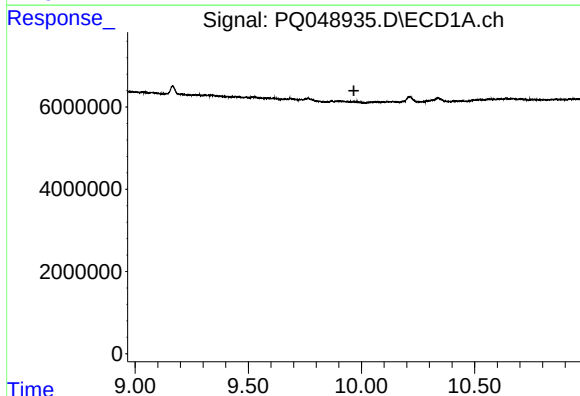
R.T.: 0.000 min
Exp R.T. : 9.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



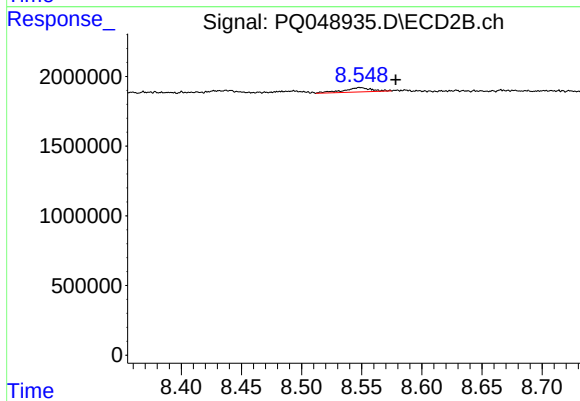
#41 AR-1268-1

R.T.: 8.549 min
Delta R.T.: 0.035 min
Response: 497520
Conc: 0.63 ng/ml



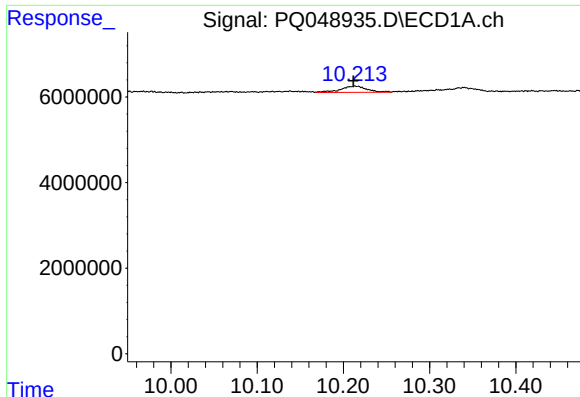
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.967 min
Response: 0
Conc: N.D.



#42 AR-1268-2

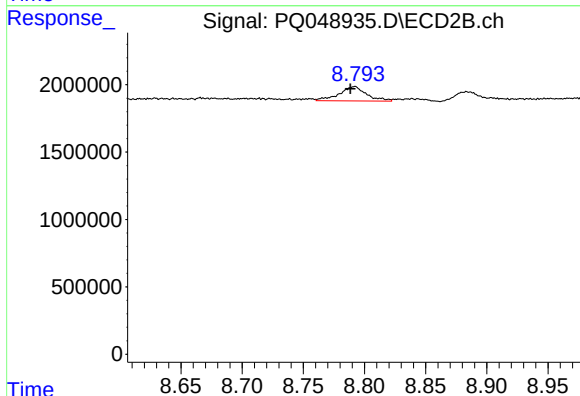
R.T.: 8.549 min
Delta R.T.: -0.030 min
Response: 497520
Conc: 0.68 ng/ml



#43 AR-1268-3

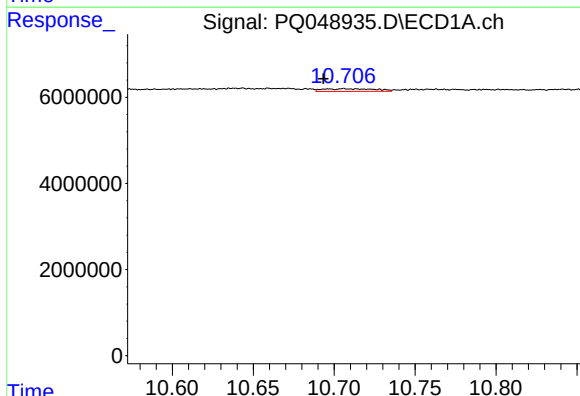
R.T.: 10.214 min
Delta R.T.: 0.002 min
Response: 3124669
Conc: 2.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



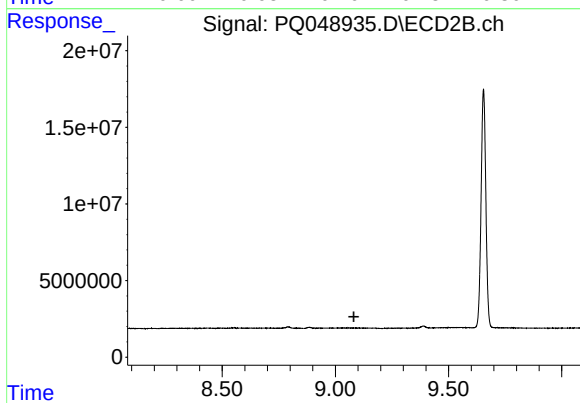
#43 AR-1268-3

R.T.: 8.792 min
Delta R.T.: 0.003 min
Response: 1656020
Conc: 2.68 ng/ml



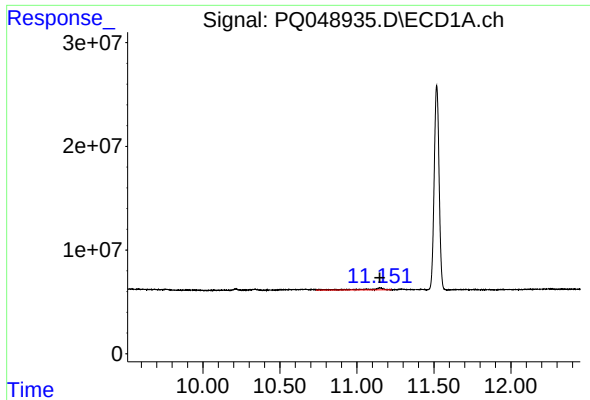
#44 AR-1268-4

R.T.: 10.707 min
Delta R.T.: 0.014 min
Response: 1413497
Conc: 2.69 ng/ml



#44 AR-1268-4

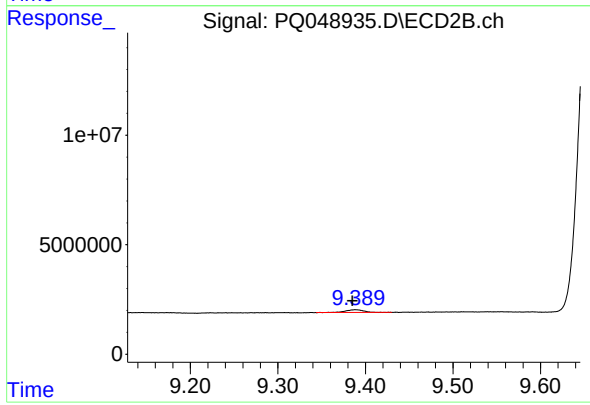
R.T.: 0.000 min
Exp R.T.: 9.082 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.150 min
Delta R.T.: 0.002 min
Response: 14800674
Conc: 3.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.389 min
Delta R.T.: 0.004 min
Response: 1860867
Conc: 0.88 ng/ml