

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 21:04
 Operator : SM\SJ
 Sample : J4539-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:40:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 05:13:46 2018
 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...	4.601	3.883	45973997	42661960	22.095	23.810
2)	SA Decachlor...	10.455	8.966	27018498	30139261	14.477	15.890
Target Compounds							
10)	L2 AR-1221-3	0.000	4.325	0	5979337	N.D.	142.407 #
23)	L5 AR-1248-3	6.635	0.000	1843301	0	33.921	N.D. #
24)	L5 AR-1248-4	6.635	5.790	1843301	2185601	25.582	24.603
25)	L5 AR-1248-5	6.850	5.790	2295231	2185601	31.913	36.111
26)	L6 AR-1254-1	6.635	5.790	1843301	2185601	21.917	20.365
27)	L6 AR-1254-2	6.850	0.000	2295231	0	17.313	N.D. #
28)	L6 AR-1254-3	7.121	6.359	1322121	4599556	16.391	28.731 #
30)	L6 AR-1254-5	7.925	6.989	9570642	6113269	83.971	43.942 #
31)	L7 AR-1260-1	7.384	6.473	7042052	5676519	66.868	53.159
32)	L7 AR-1260-2	7.636	6.658	24843038	4479513	196.428	34.388 #
33)	L7 AR-1260-3	7.925	7.027	9570642	4494876	66.712	42.997 #
34)	L7 AR-1260-4	8.565	7.527	8224258	9493416	39.042	39.878
35)	L7 AR-1260-5	8.905	7.876	9555001	8108756	72.181	46.706 #
36)	L8 AR-1262-1	7.384	6.473	7042052	5676519	80.042	65.353
37)	L8 AR-1262-2	7.636	6.658	24843038	4479513	241.108	42.770 #
38)	L8 AR-1262-3	7.925	7.027	9570642	4494876	96.378	30.578 #
39)	L8 AR-1262-4	8.232	7.289	4152534	3980011	32.315	29.969
40)	L8 AR-1262-5	8.565	7.527	8224258	9493416	32.826	34.001
41)	L9 AR-1268-1	8.905	7.812	9555001	3690775	38.832	13.845 #
42)	L9 AR-1268-2	8.982	7.876	4856150	8108756	21.820	33.533 #
44)	L9 AR-1268-4	9.670	8.383	2611829	3105125	31.726	34.952
45)	L9 AR-1268-5	10.101	8.693	3081985	2957559	5.106	4.549

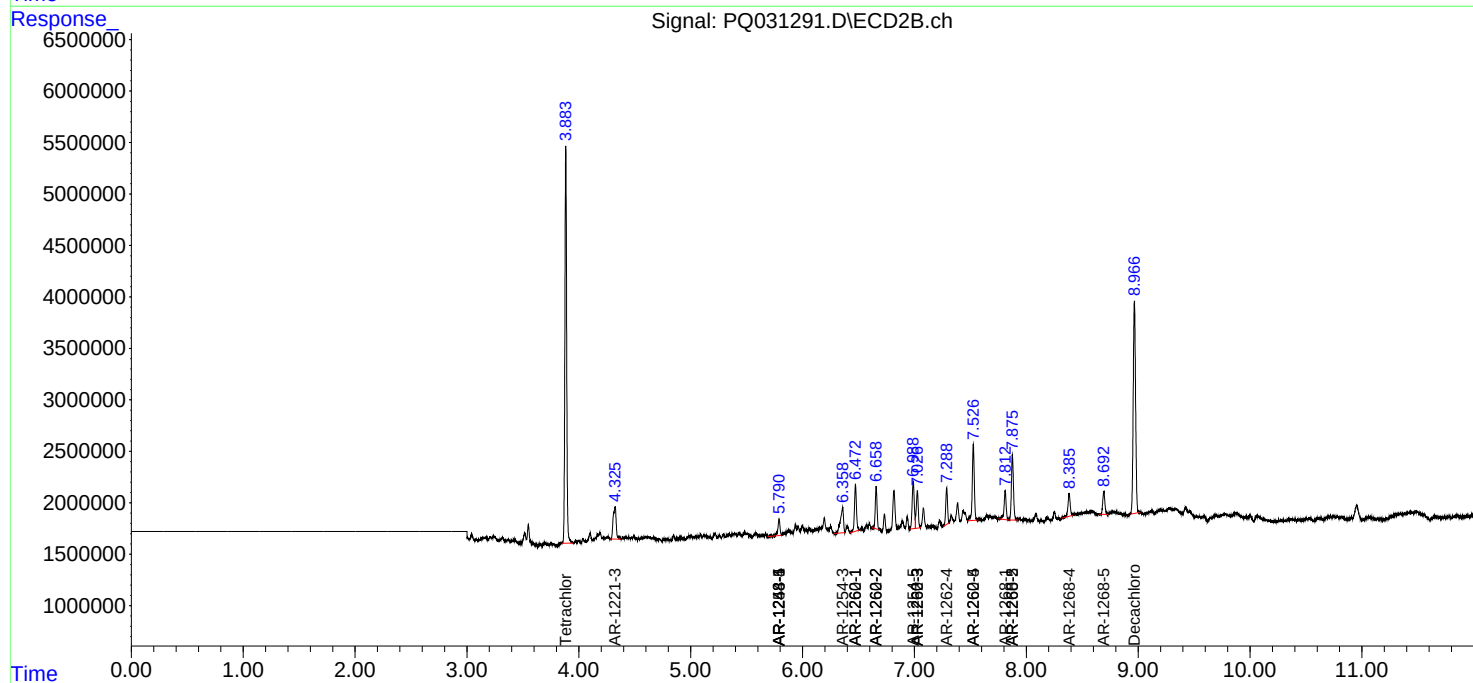
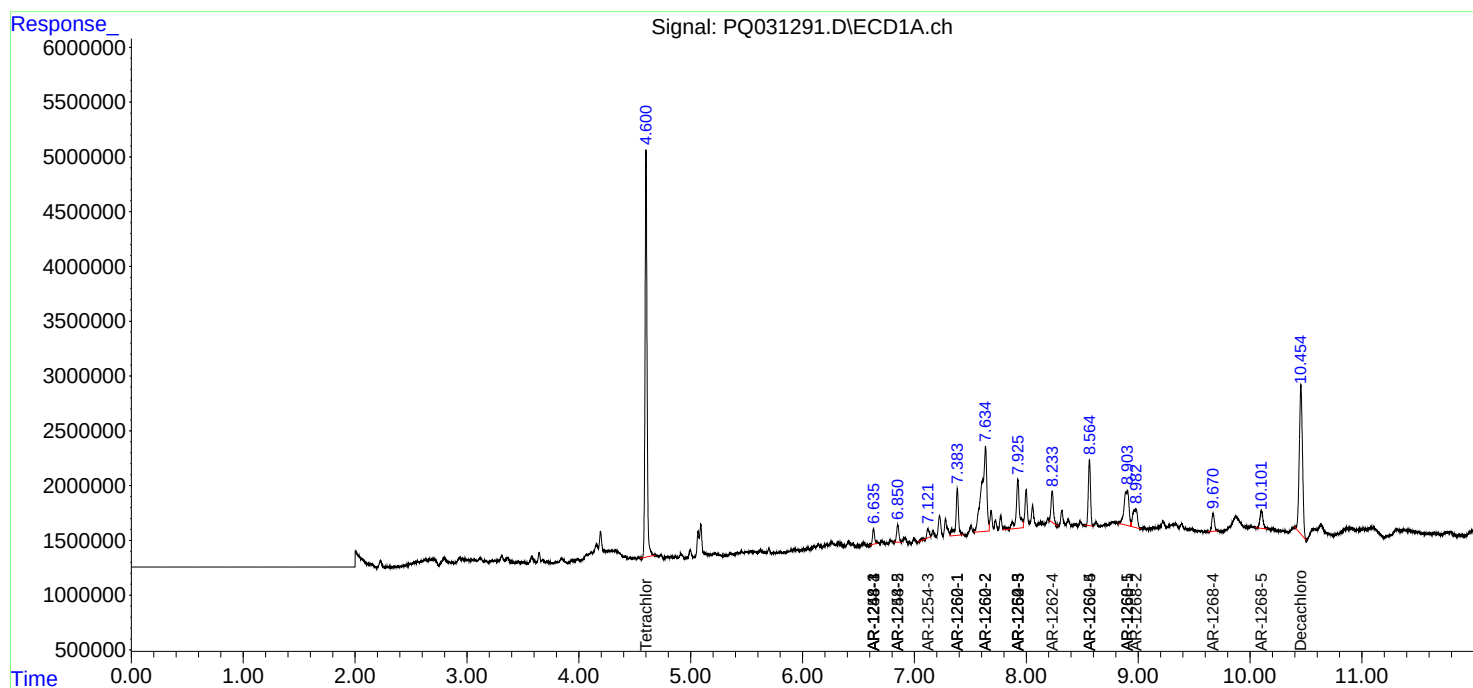
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

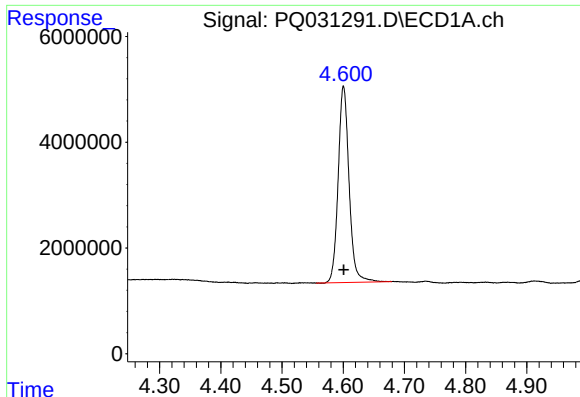
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
Data File : PQ031291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 21:04
Operator : SM\SJ
Sample : J4539-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:40:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 21 05:13:46 2018
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

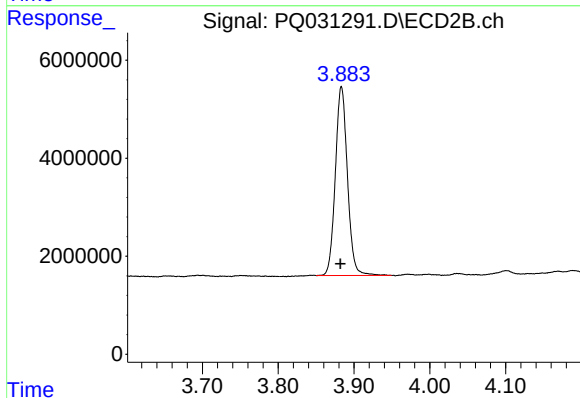




#1 Tetrachloro-m-xylene

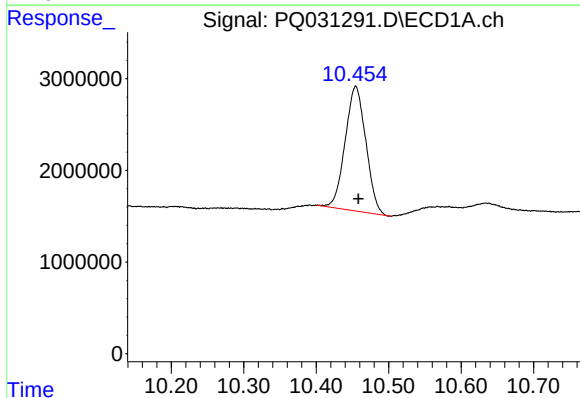
R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 45973997
Conc: 22.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



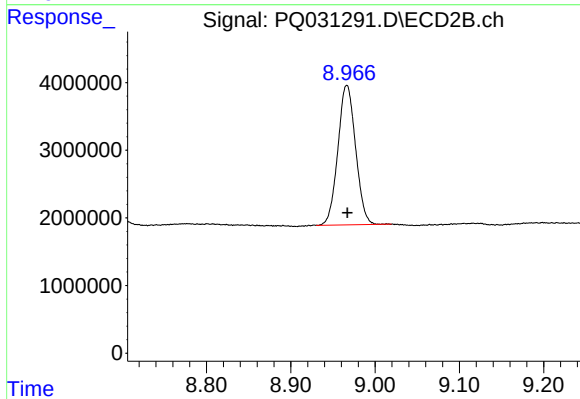
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.002 min
Response: 42661960
Conc: 23.81 ng/ml



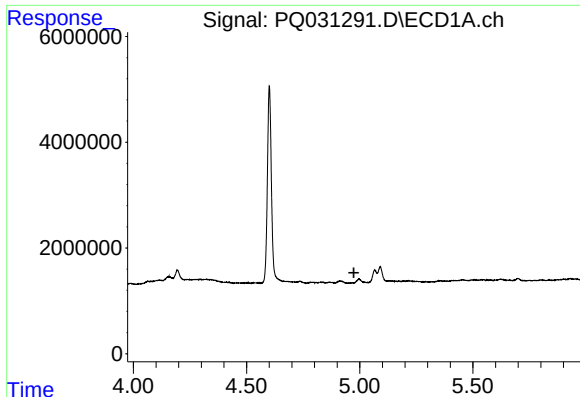
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: -0.004 min
Response: 27018498
Conc: 14.48 ng/ml



#2 Decachlorobiphenyl

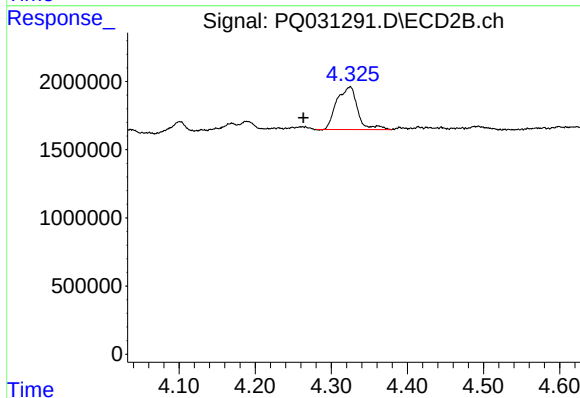
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 30139261
Conc: 15.89 ng/ml



#10 AR-1221-3

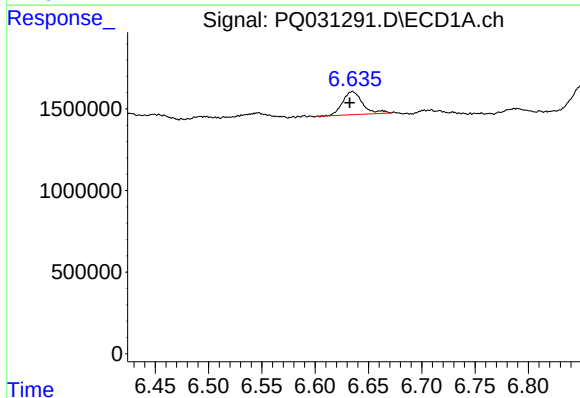
R.T.: 0.000 min
Exp R.T.: 4.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



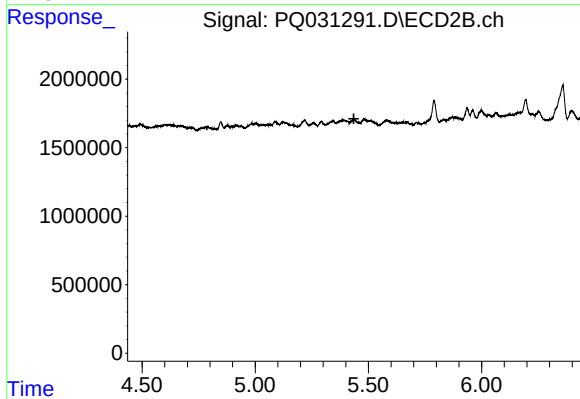
#10 AR-1221-3

R.T.: 4.325 min
Delta R.T.: 0.062 min
Response: 5979337
Conc: 142.41 ng/ml



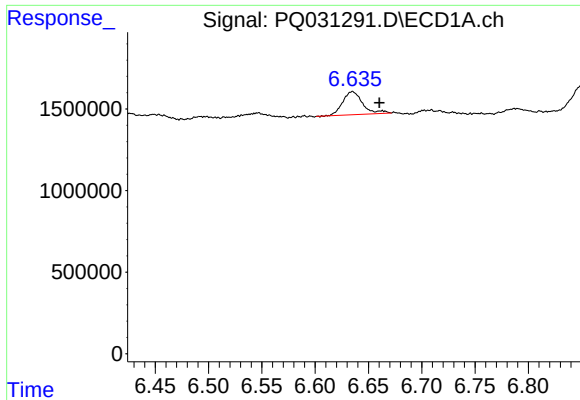
#23 AR-1248-3

R.T.: 6.635 min
Delta R.T.: 0.002 min
Response: 1843301
Conc: 33.92 ng/ml



#23 AR-1248-3

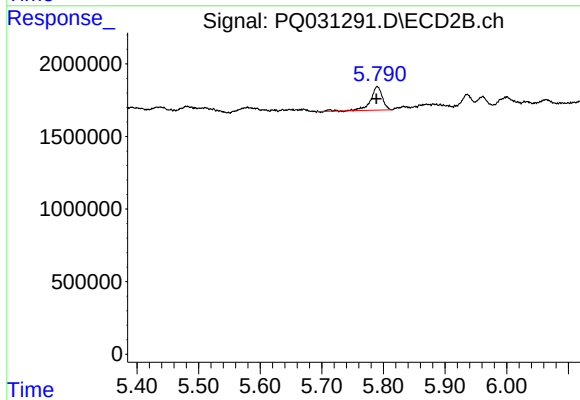
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.



#24 AR-1248-4

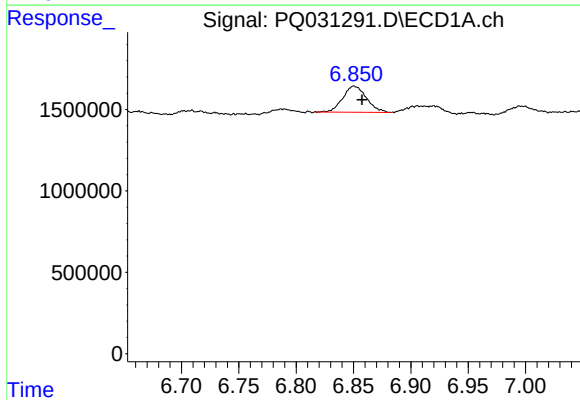
R.T.: 6.635 min
Delta R.T.: -0.025 min
Response: 1843301
Conc: 25.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



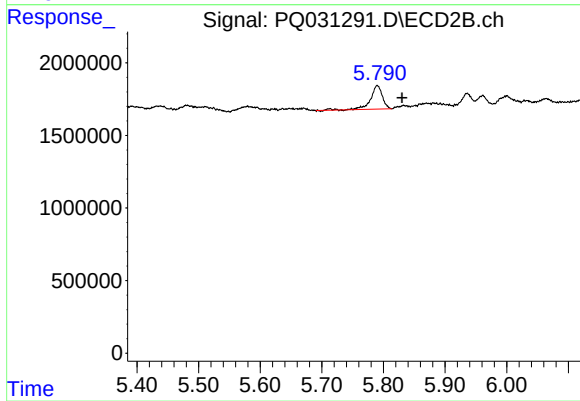
#24 AR-1248-4

R.T.: 5.790 min
Delta R.T.: 0.002 min
Response: 2185601
Conc: 24.60 ng/ml



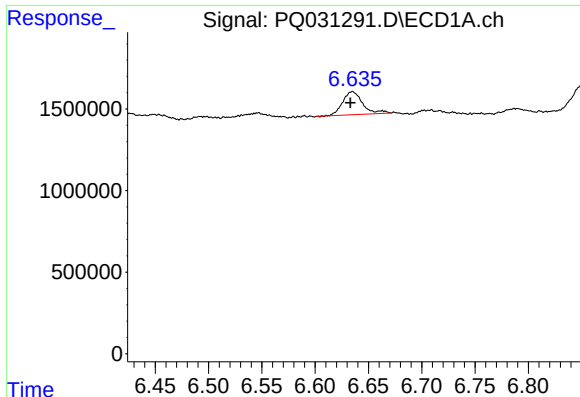
#25 AR-1248-5

R.T.: 6.850 min
Delta R.T.: -0.007 min
Response: 2295231
Conc: 31.91 ng/ml



#25 AR-1248-5

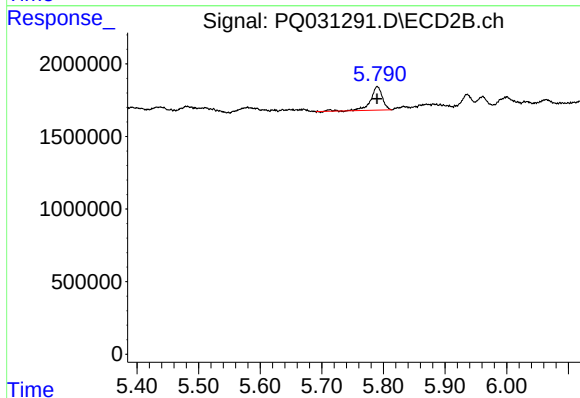
R.T.: 5.790 min
Delta R.T.: -0.040 min
Response: 2185601
Conc: 36.11 ng/ml



#26 AR-1254-1

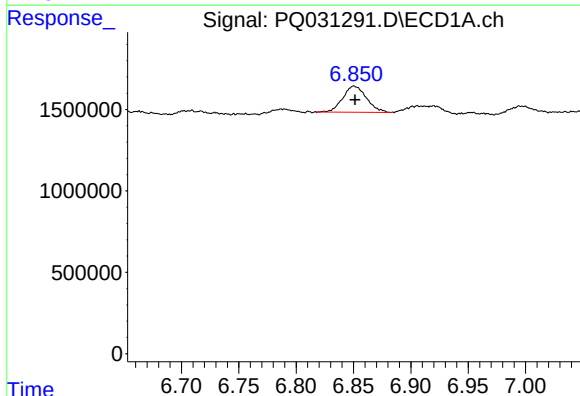
R.T.: 6.635 min
Delta R.T.: 0.002 min
Response: 1843301
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



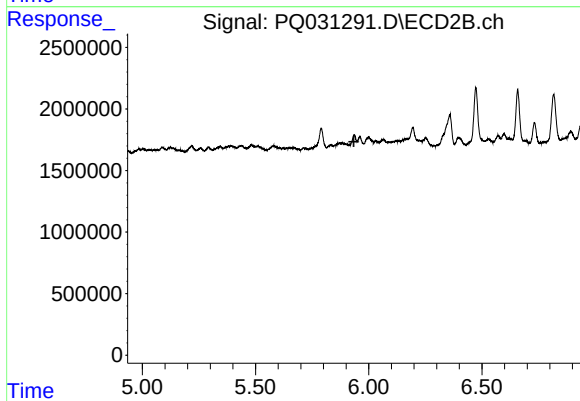
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 2185601
Conc: 20.37 ng/ml



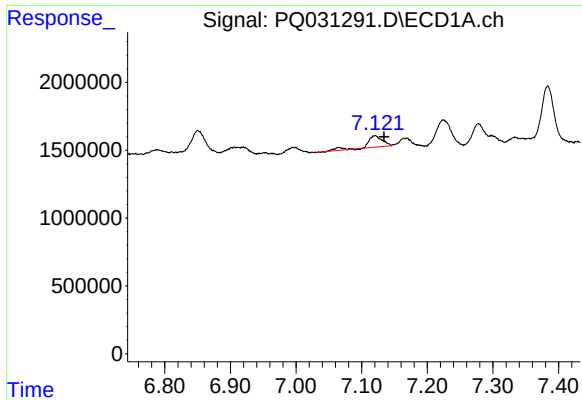
#27 AR-1254-2

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 2295231
Conc: 17.31 ng/ml



#27 AR-1254-2

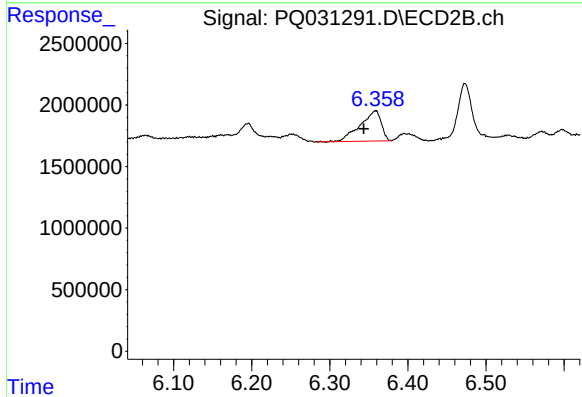
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#28 AR-1254-3

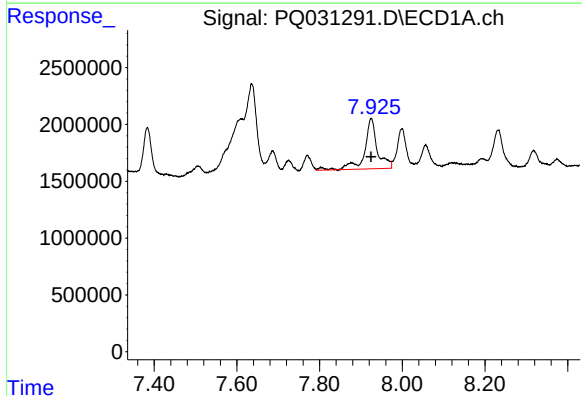
R.T.: 7.121 min
Delta R.T.: -0.014 min
Response: 1322121
Conc: 16.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



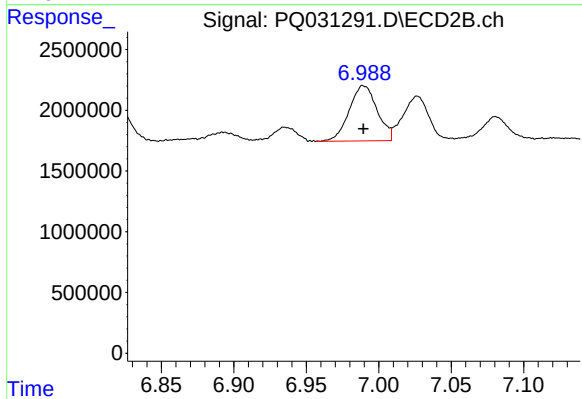
#28 AR-1254-3

R.T.: 6.359 min
Delta R.T.: 0.015 min
Response: 4599556
Conc: 28.73 ng/ml



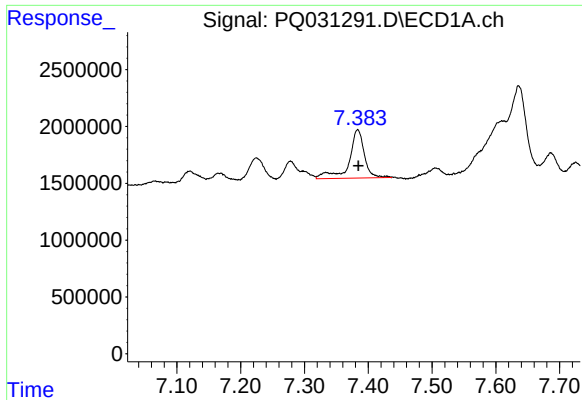
#30 AR-1254-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 9570642
Conc: 83.97 ng/ml



#30 AR-1254-5

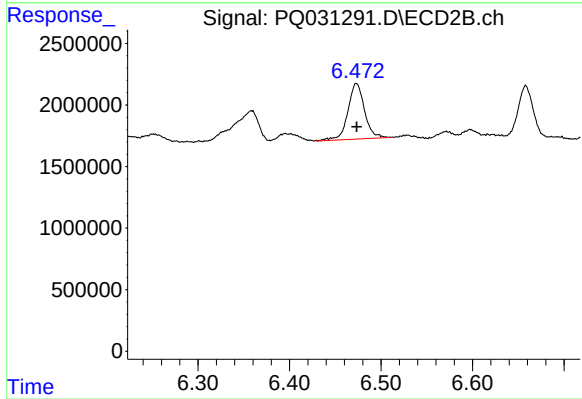
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 6113269
Conc: 43.94 ng/ml



#31 AR-1260-1

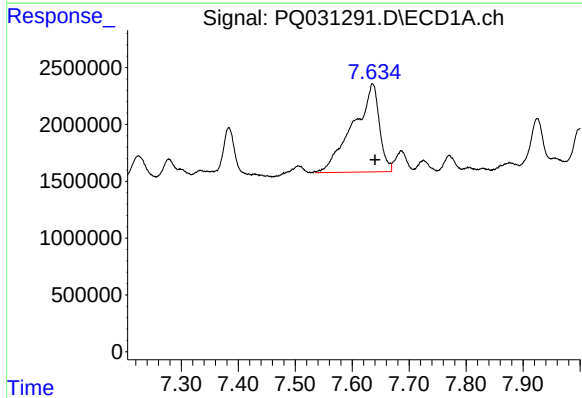
R.T.: 7.384 min
Delta R.T.: -0.001 min
Response: 7042052
Conc: 66.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



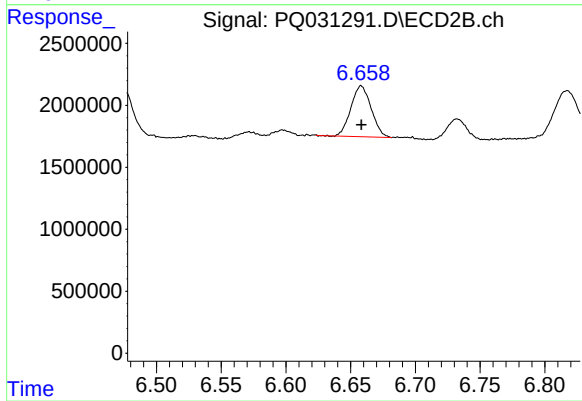
#31 AR-1260-1

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 5676519
Conc: 53.16 ng/ml



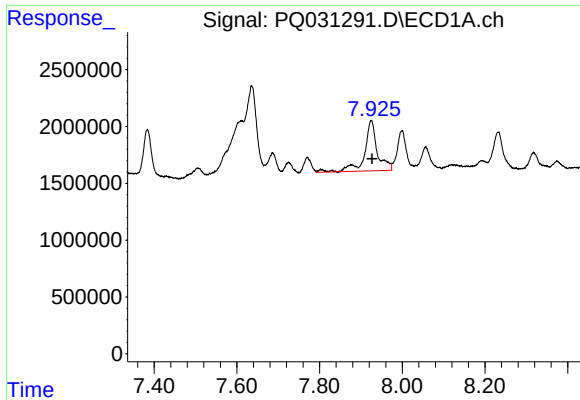
#32 AR-1260-2

R.T.: 7.636 min
Delta R.T.: -0.004 min
Response: 24843038
Conc: 196.43 ng/ml



#32 AR-1260-2

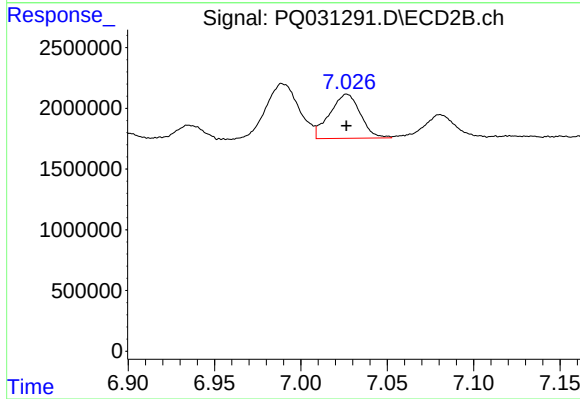
R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 4479513
Conc: 34.39 ng/ml



#33 AR-1260-3

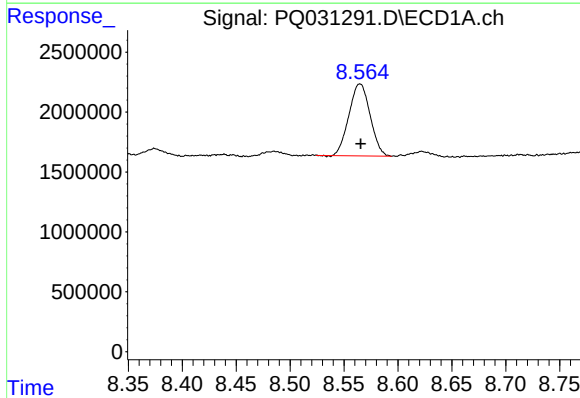
R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 9570642
Conc: 66.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



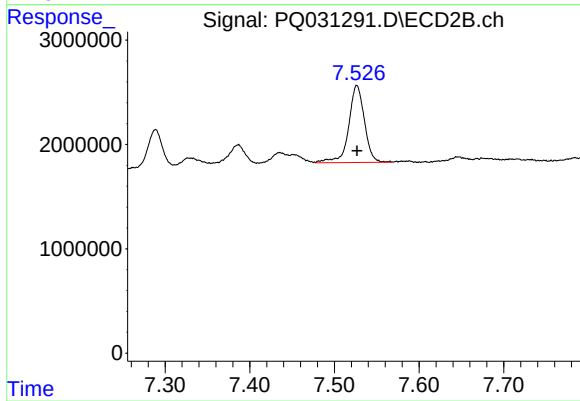
#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 4494876
Conc: 43.00 ng/ml



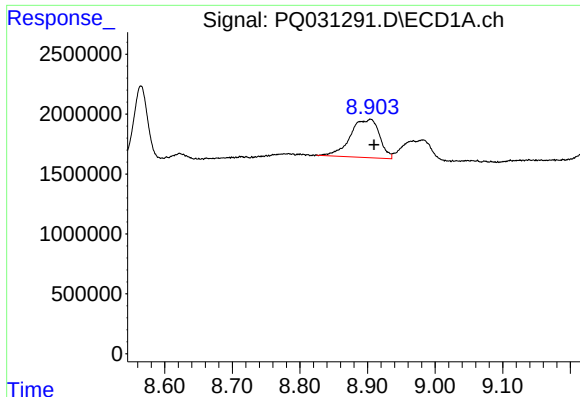
#34 AR-1260-4

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 8224258
Conc: 39.04 ng/ml



#34 AR-1260-4

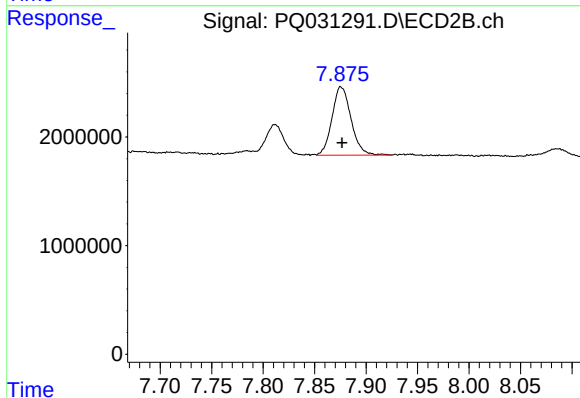
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 9493416
Conc: 39.88 ng/ml



#35 AR-1260-5

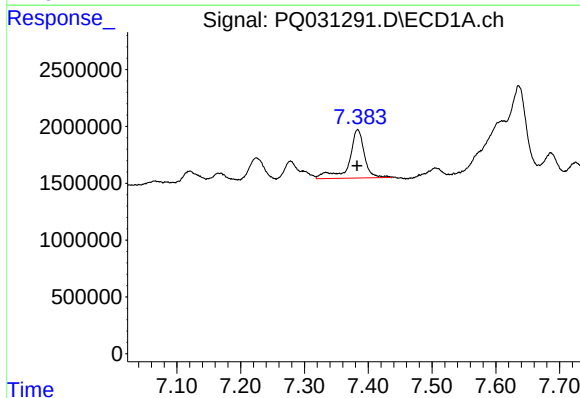
R.T.: 8.905 min
Delta R.T.: -0.005 min
Response: 9555001
Conc: 72.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



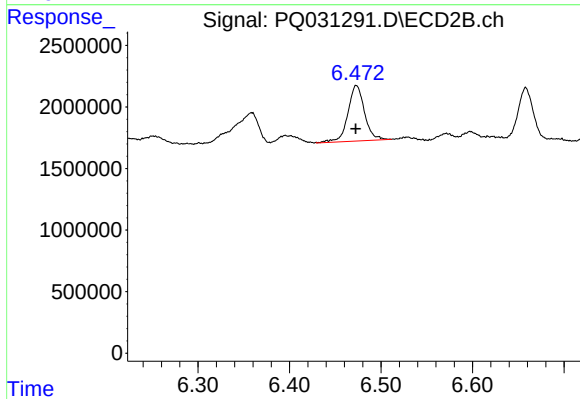
#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.001 min
Response: 8108756
Conc: 46.71 ng/ml



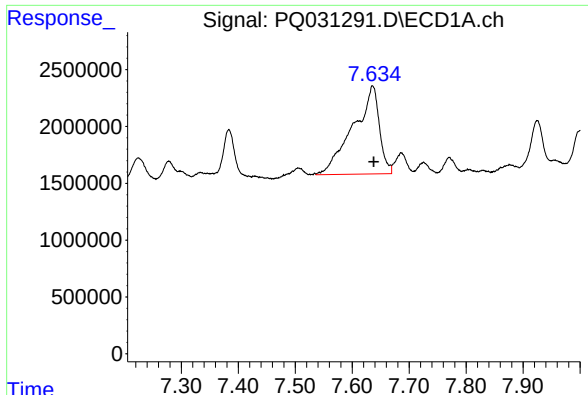
#36 AR-1262-1

R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 7042052
Conc: 80.04 ng/ml



#36 AR-1262-1

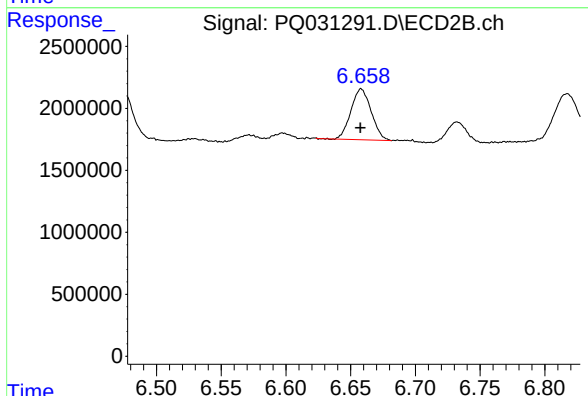
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 5676519
Conc: 65.35 ng/ml



#37 AR-1262-2

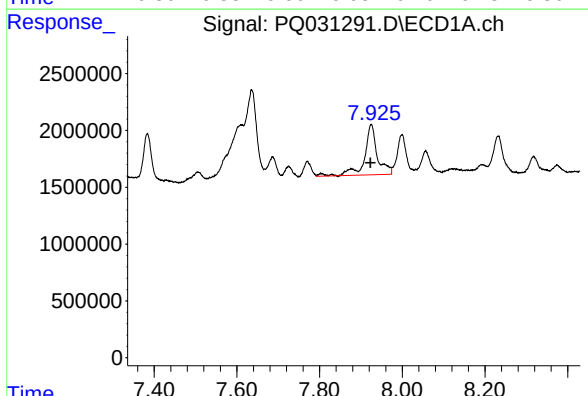
R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 24843038
Conc: 241.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



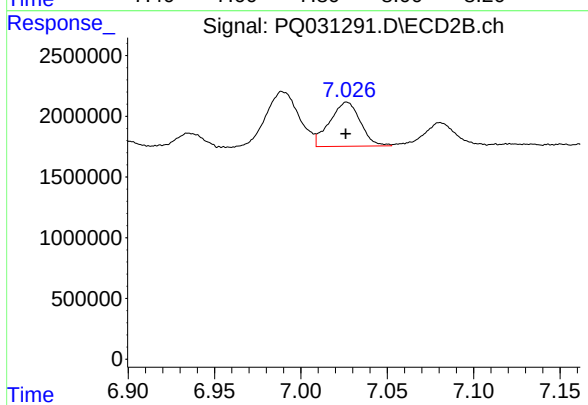
#37 AR-1262-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 4479513
Conc: 42.77 ng/ml



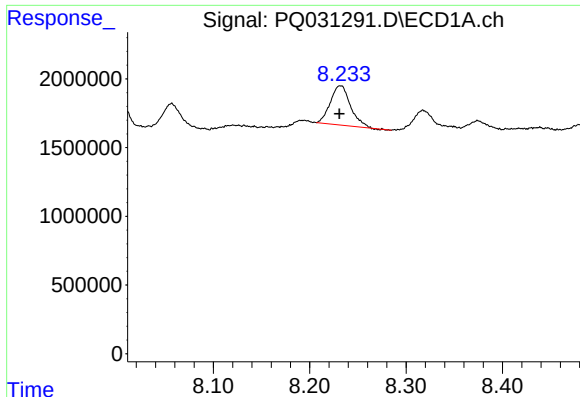
#38 AR-1262-3

R.T.: 7.925 min
Delta R.T.: 0.002 min
Response: 9570642
Conc: 96.38 ng/ml



#38 AR-1262-3

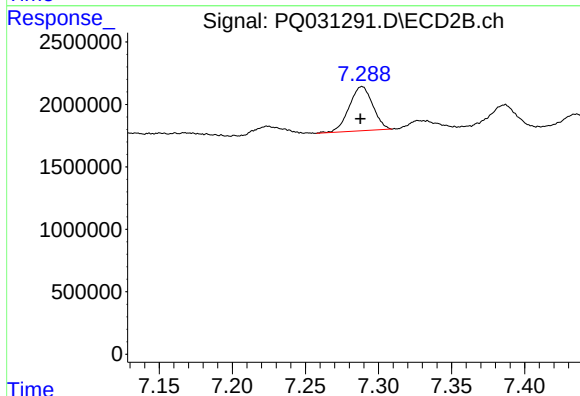
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 4494876
Conc: 30.58 ng/ml



#39 AR-1262-4

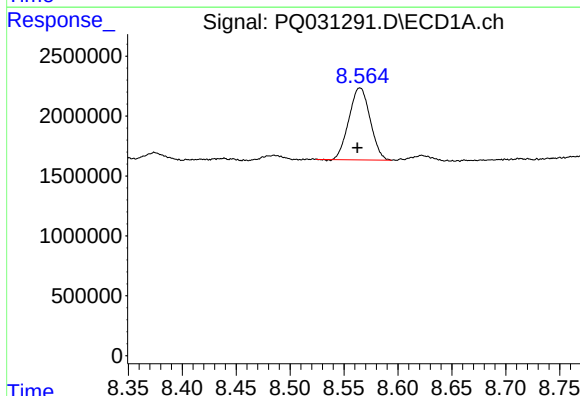
R.T.: 8.232 min
Delta R.T.: 0.001 min
Response: 4152534
Conc: 32.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



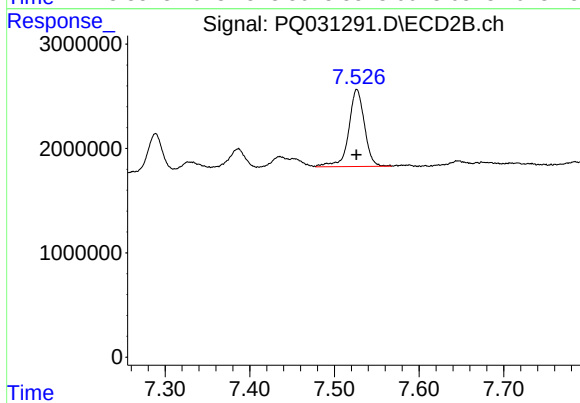
#39 AR-1262-4

R.T.: 7.289 min
Delta R.T.: 0.001 min
Response: 3980011
Conc: 29.97 ng/ml



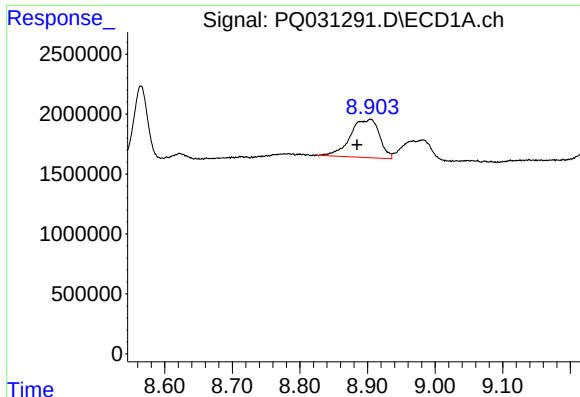
#40 AR-1262-5

R.T.: 8.565 min
Delta R.T.: 0.002 min
Response: 8224258
Conc: 32.83 ng/ml



#40 AR-1262-5

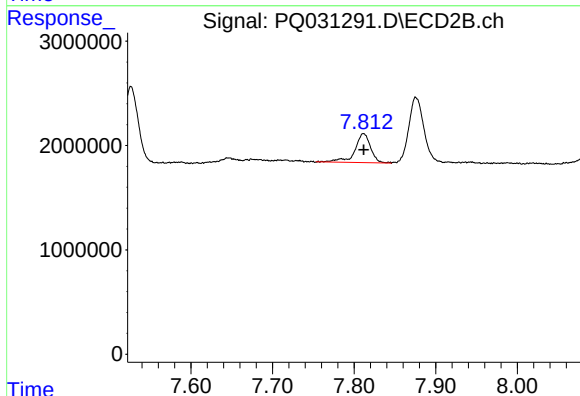
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 9493416
Conc: 34.00 ng/ml



#41 AR-1268-1

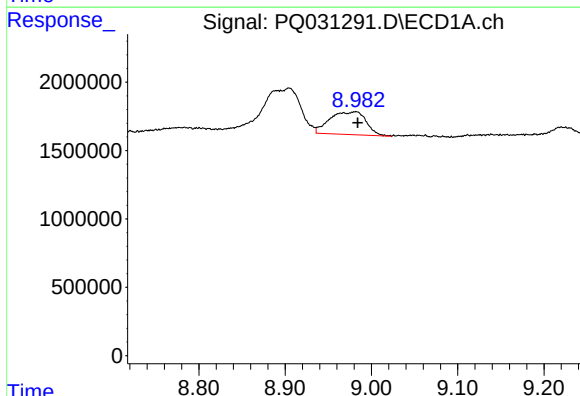
R.T.: 8.905 min
Delta R.T.: 0.020 min
Response: 9555001
Conc: 38.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



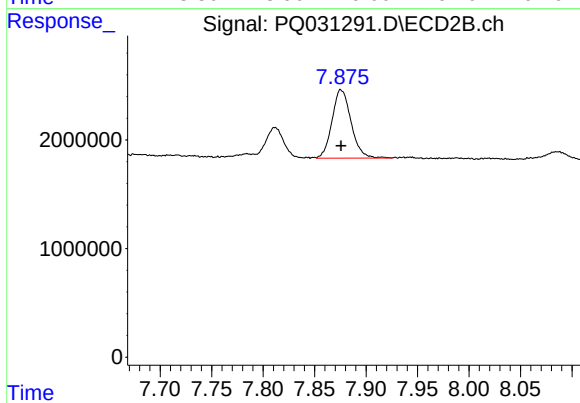
#41 AR-1268-1

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 3690775
Conc: 13.84 ng/ml



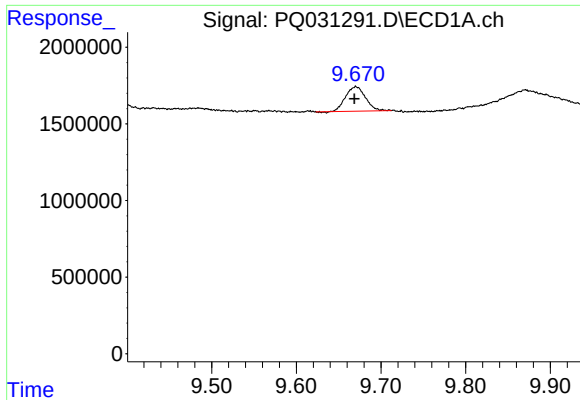
#42 AR-1268-2

R.T.: 8.982 min
Delta R.T.: -0.002 min
Response: 4856150
Conc: 21.82 ng/ml



#42 AR-1268-2

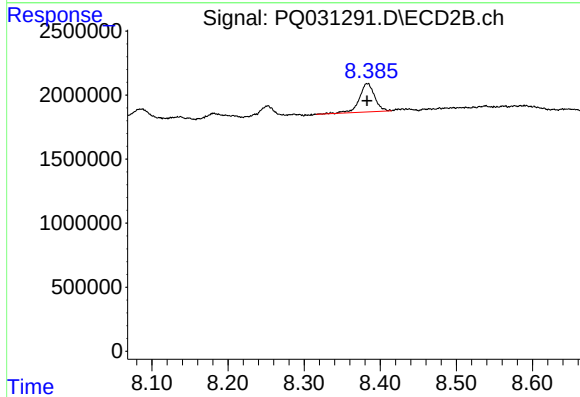
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 8108756
Conc: 33.53 ng/ml



#44 AR-1268-4

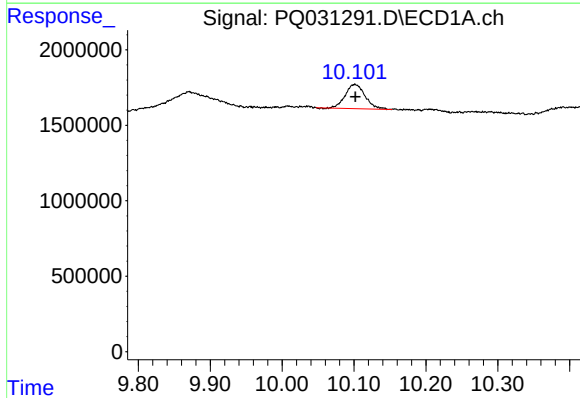
R.T.: 9.670 min
Delta R.T.: 0.002 min
Response: 2611829
Conc: 31.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



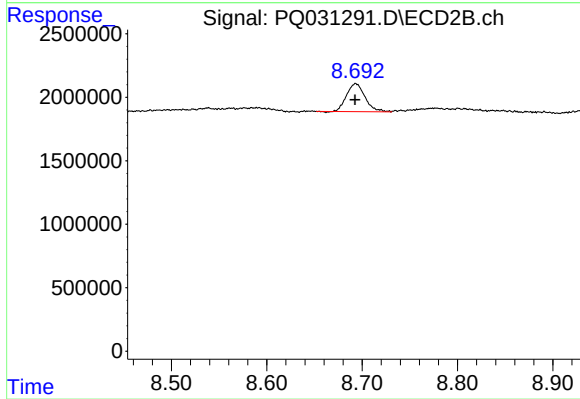
#44 AR-1268-4

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 3105125
Conc: 34.95 ng/ml



#45 AR-1268-5

R.T.: 10.101 min
Delta R.T.: 0.000 min
Response: 3081985
Conc: 5.11 ng/ml



#45 AR-1268-5

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 2957559
Conc: 4.55 ng/ml