

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 14:23
 Operator : AJ\MA
 Sample : L1161-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 14:57:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 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...	5.205	4.354	78176620	30396641	14.935	14.399
2)	SA Decachlor...	11.344	9.778	174.7E6	64929873	13.663	12.963
Target Compounds							
20)	L4 AR-1242-5	7.429	0.000	2317953	0	17.531	N.D. #
24)	L5 AR-1248-4	7.429	0.000	2317953	0	8.883	N.D. #
25)	L5 AR-1248-5	7.429	0.000	2317953	0	8.623	N.D. #
26)	L6 AR-1254-1	7.429	0.000	2317953	0	9.128	N.D. #
27)	L6 AR-1254-2	7.657	6.672	1479340	693645	3.761	5.116 #
28)	L6 AR-1254-3	8.047	7.115	2866614	3171679	6.398	13.193 #
29)	L6 AR-1254-4	8.398	0.000	1341567	0	4.045	N.D. #
30)	L6 AR-1254-5	8.763	7.769	8029607	2577465	20.275	11.040 #
31)	L7 AR-1260-1	8.209	7.234	9057002	2916810	23.523	16.040 #
32)	L7 AR-1260-2	8.472	7.428	8119746	3789412	17.330	17.972
33)	L7 AR-1260-3	8.841	7.593	12304959	3393761	29.922	15.979 #
34)	L7 AR-1260-4	9.080	8.076	11540979	5958223	24.019	30.380 #
35)	L7 AR-1260-5	9.418	8.321	21427429	9383056	22.354	18.935
36)	L8 AR-1262-1	8.841	7.769	12304959	2577465	23.085	20.107
37)	L8 AR-1262-2	9.418	8.321	21427429	9383056	20.905	17.713
38)	L8 AR-1262-3	9.749	8.611	16619441	4828951	22.575	23.220
39)	L8 AR-1262-4	9.846	8.676	14534483	7940916	23.348	19.229
40)	L8 AR-1262-5	10.544	9.190	8540449	3378290	19.579	17.578
41)	L9 AR-1268-1	9.749	8.611	16619441	4828951	12.227	7.402 #
42)	L9 AR-1268-2	9.846	8.676	14534483	7940916	9.945	12.651 #
44)	L9 AR-1268-4	10.544	9.190	8540449	3378290	17.483	15.040
45)	L9 AR-1268-5	10.982	9.503	4806546	1624524	1.116	0.877

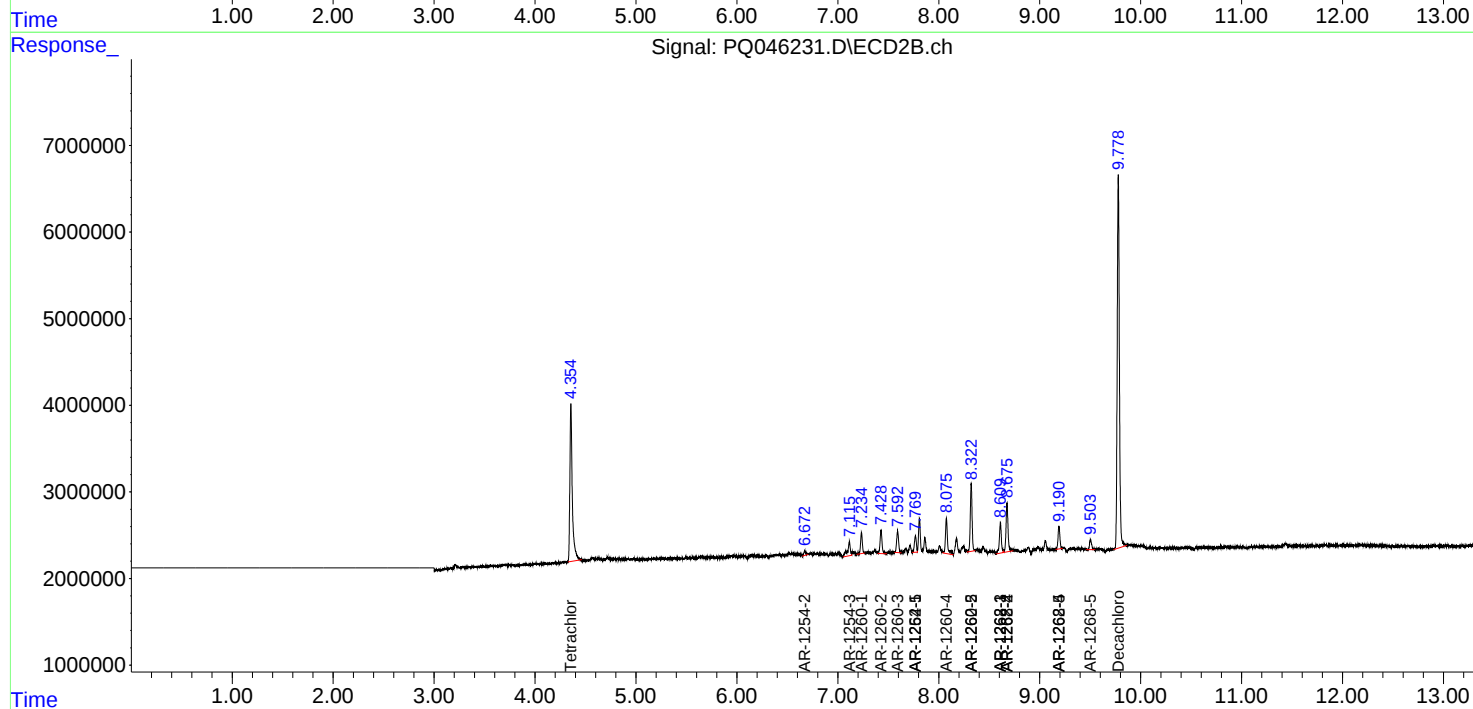
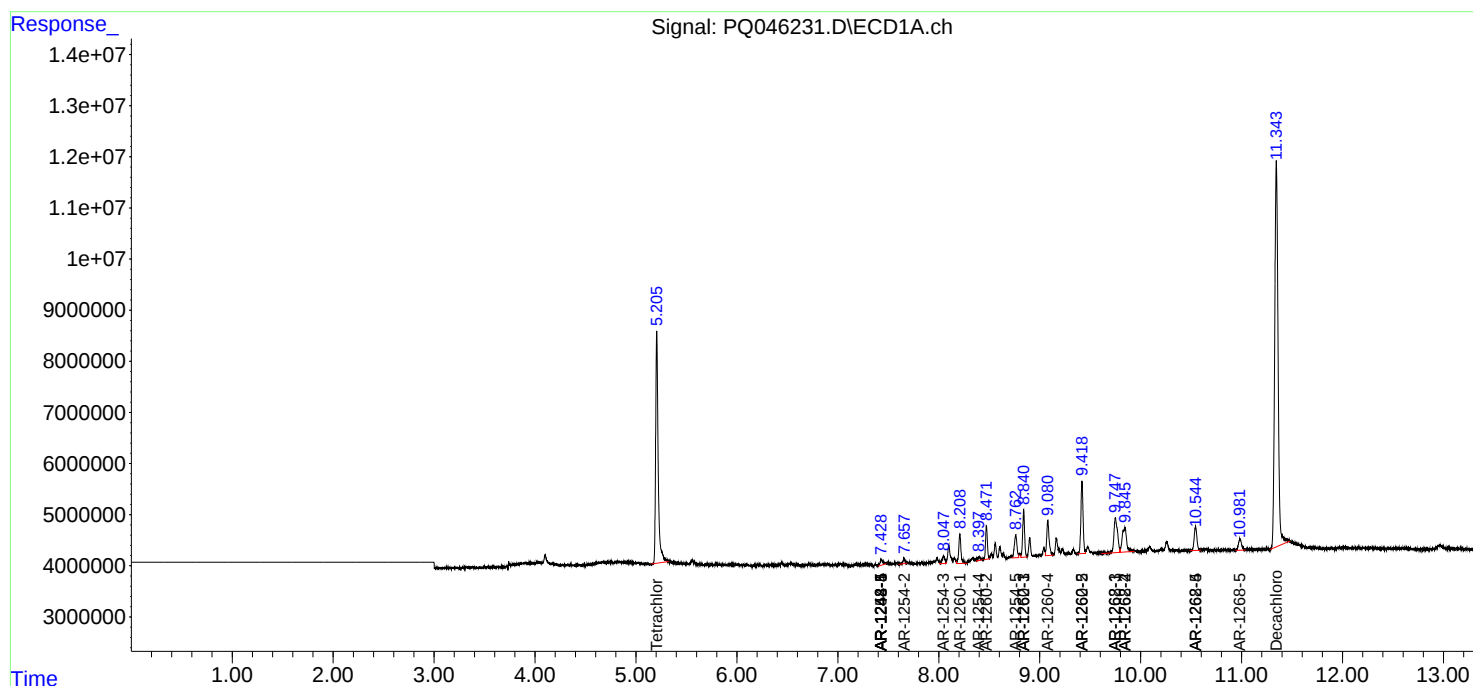
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

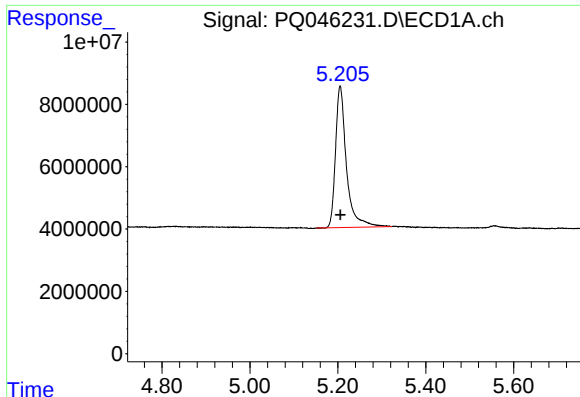
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
Data File : PQ046231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 14:23
Operator : AJ\MA
Sample : L1161-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 14:57:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 06:26:10 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

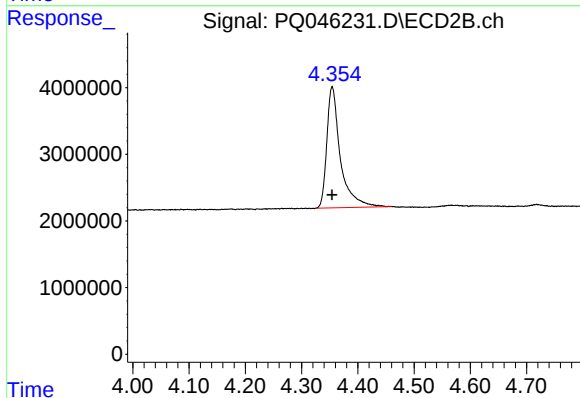




#1 Tetrachloro-m-xylene

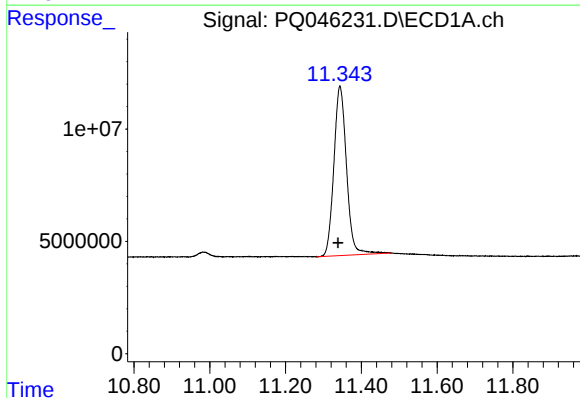
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 78176620
Conc: 14.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



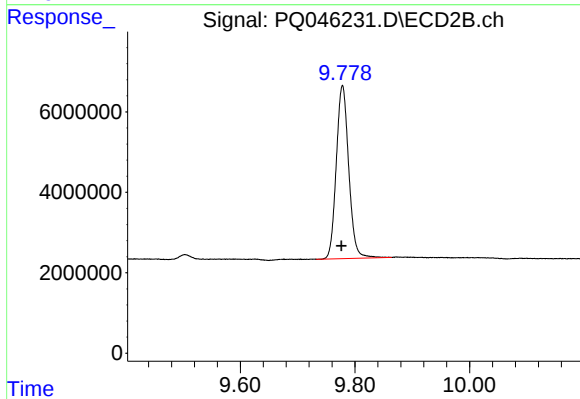
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 30396641
Conc: 14.40 ng/ml



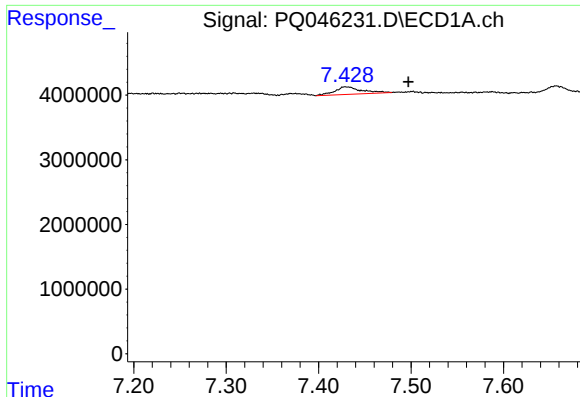
#2 Decachlorobiphenyl

R.T.: 11.344 min
Delta R.T.: 0.005 min
Response: 174699686
Conc: 13.66 ng/ml



#2 Decachlorobiphenyl

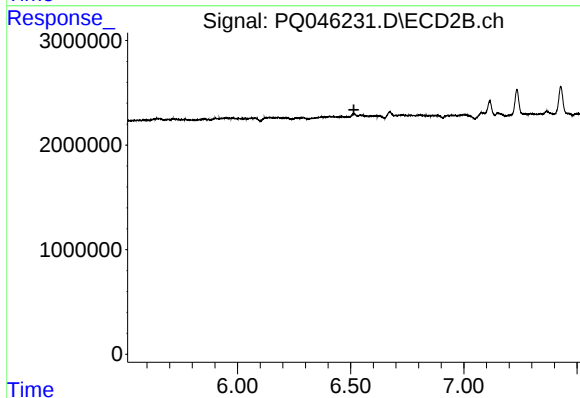
R.T.: 9.778 min
Delta R.T.: 0.002 min
Response: 64929873
Conc: 12.96 ng/ml



#20 AR-1242-5

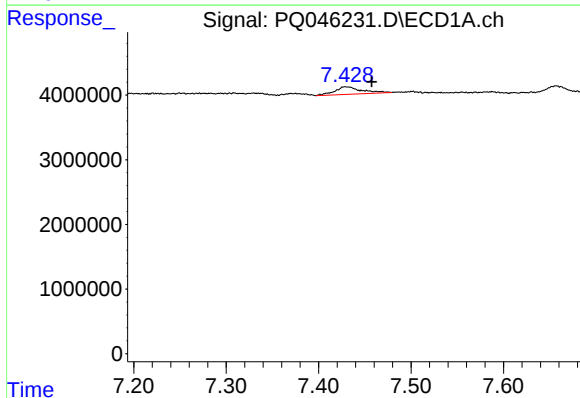
R.T.: 7.429 min
Delta R.T.: -0.068 min
Response: 2317953
Conc: 17.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



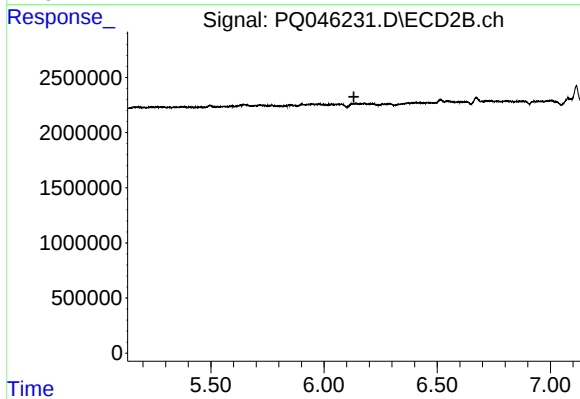
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



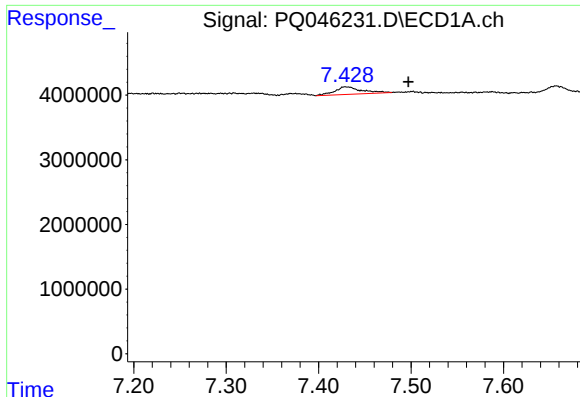
#24 AR-1248-4

R.T.: 7.429 min
Delta R.T.: -0.029 min
Response: 2317953
Conc: 8.88 ng/ml



#24 AR-1248-4

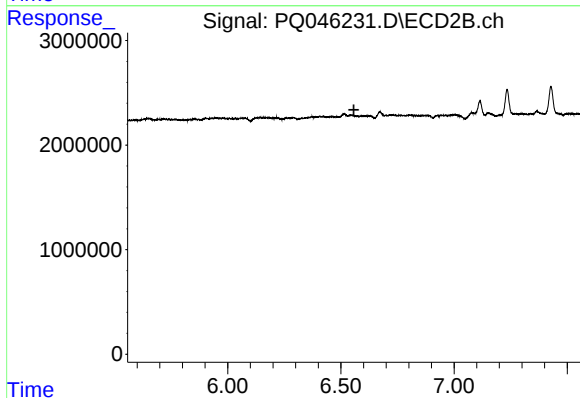
R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



#25 AR-1248-5

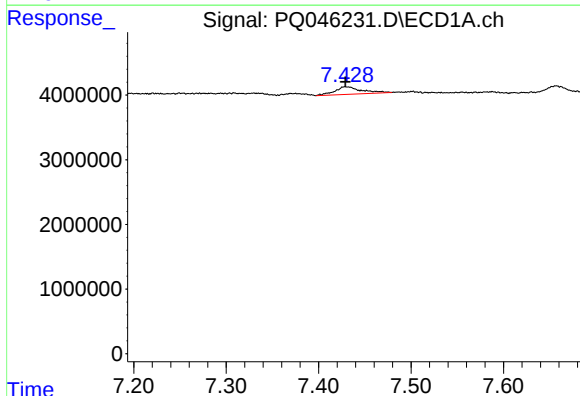
R.T.: 7.429 min
Delta R.T.: -0.068 min
Response: 2317953
Conc: 8.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



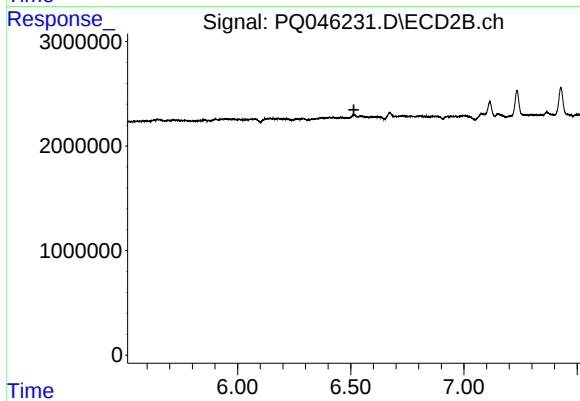
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



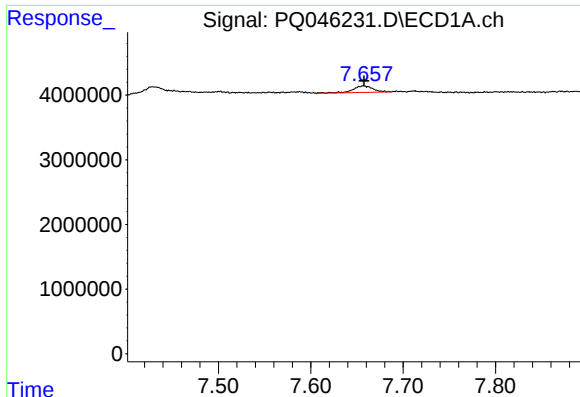
#26 AR-1254-1

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 2317953
Conc: 9.13 ng/ml



#26 AR-1254-1

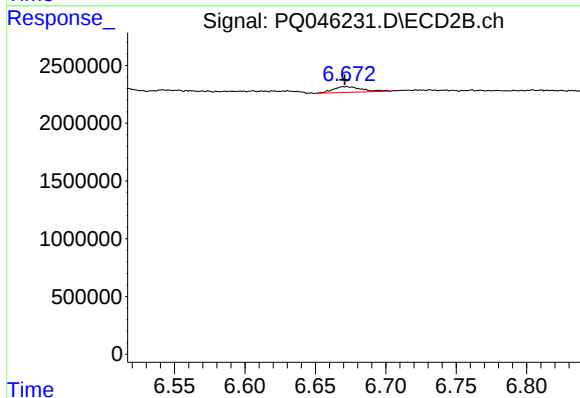
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#27 AR-1254-2

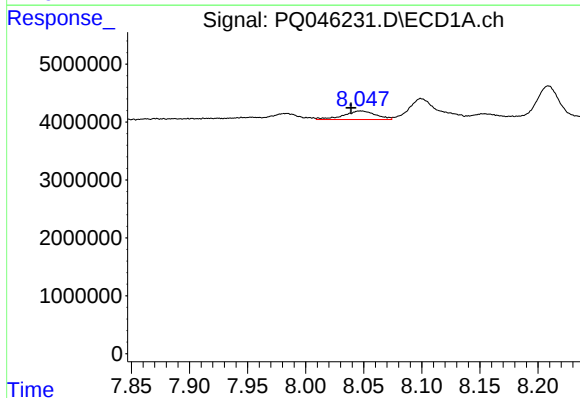
R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 1479340
Conc: 3.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



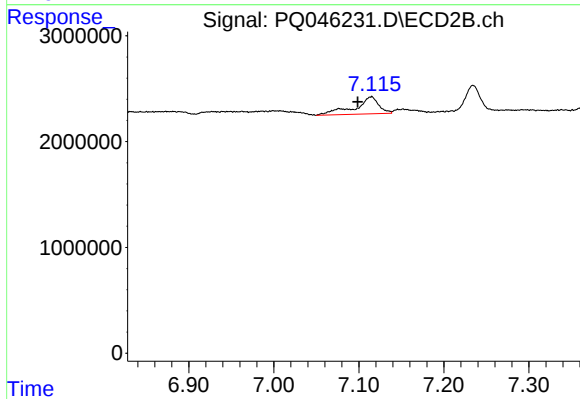
#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 693645
Conc: 5.12 ng/ml



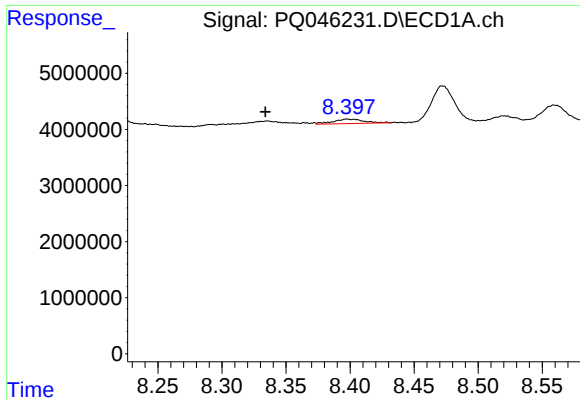
#28 AR-1254-3

R.T.: 8.047 min
Delta R.T.: 0.008 min
Response: 2866614
Conc: 6.40 ng/ml



#28 AR-1254-3

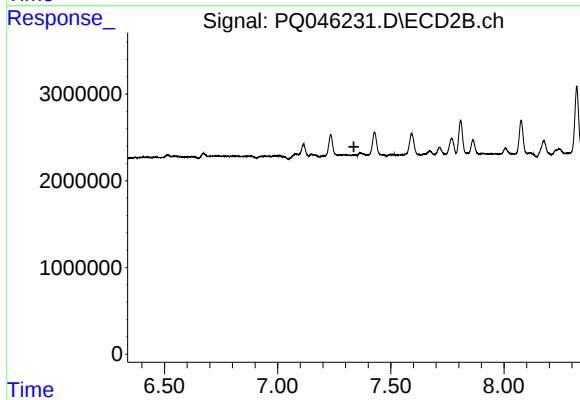
R.T.: 7.115 min
Delta R.T.: 0.016 min
Response: 3171679
Conc: 13.19 ng/ml



#29 AR-1254-4

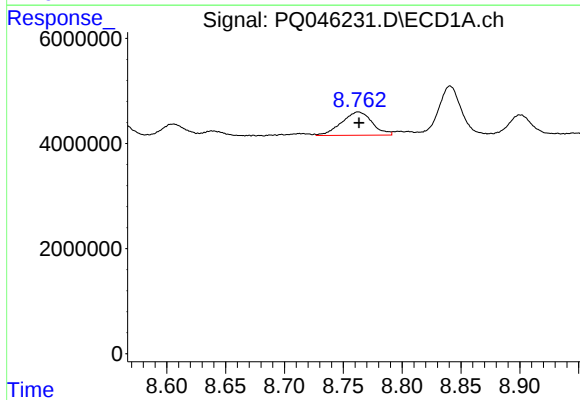
R.T.: 8.398 min
Delta R.T.: 0.064 min
Response: 1341567
Conc: 4.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



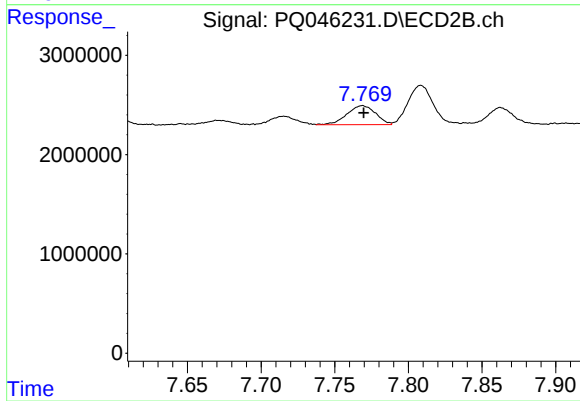
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



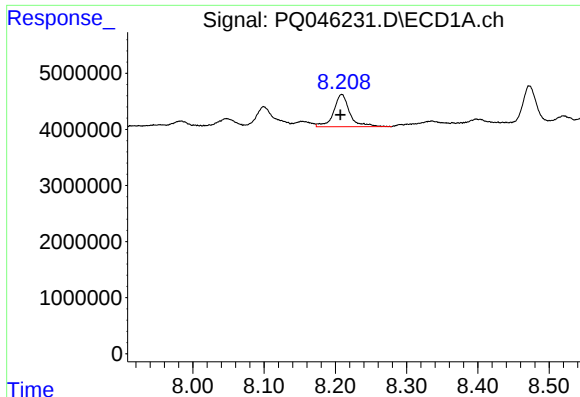
#30 AR-1254-5

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 8029607
Conc: 20.28 ng/ml



#30 AR-1254-5

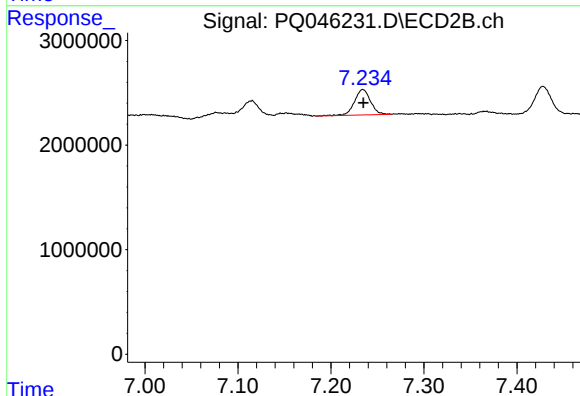
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 2577465
Conc: 11.04 ng/ml



#31 AR-1260-1

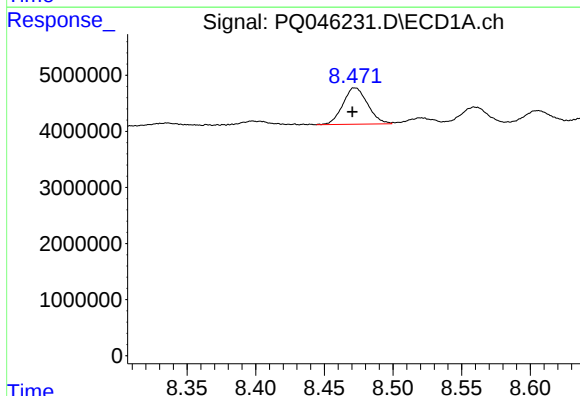
R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 9057002
Conc: 23.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



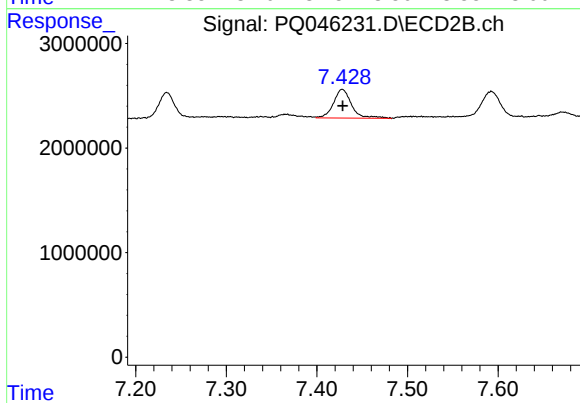
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 2916810
Conc: 16.04 ng/ml



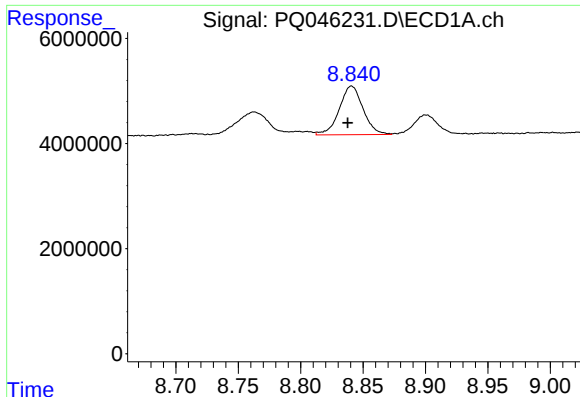
#32 AR-1260-2

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 8119746
Conc: 17.33 ng/ml



#32 AR-1260-2

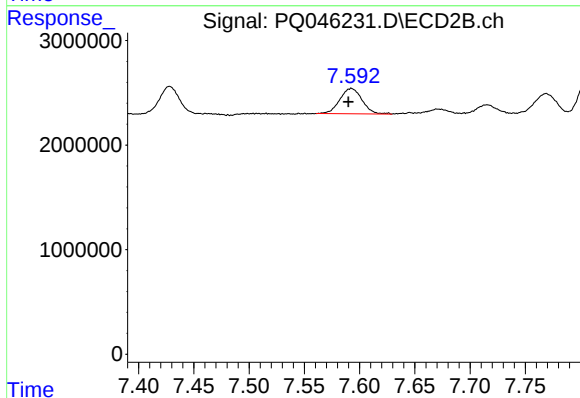
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 3789412
Conc: 17.97 ng/ml



#33 AR-1260-3

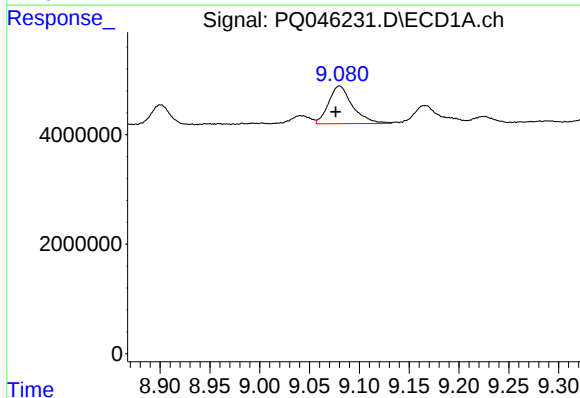
R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 12304959
Conc: 29.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



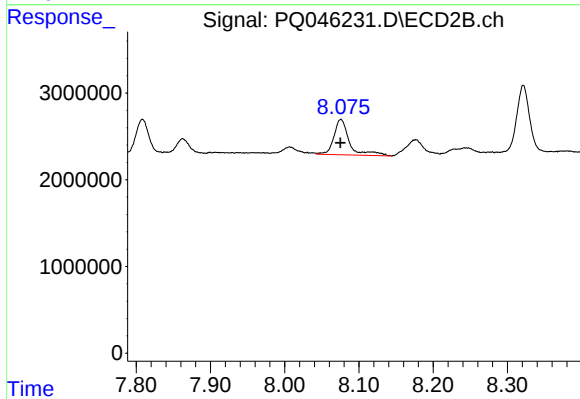
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: 0.003 min
Response: 3393761
Conc: 15.98 ng/ml



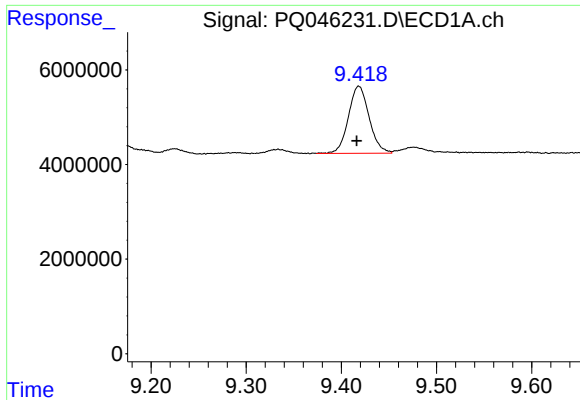
#34 AR-1260-4

R.T.: 9.080 min
Delta R.T.: 0.004 min
Response: 11540979
Conc: 24.02 ng/ml



#34 AR-1260-4

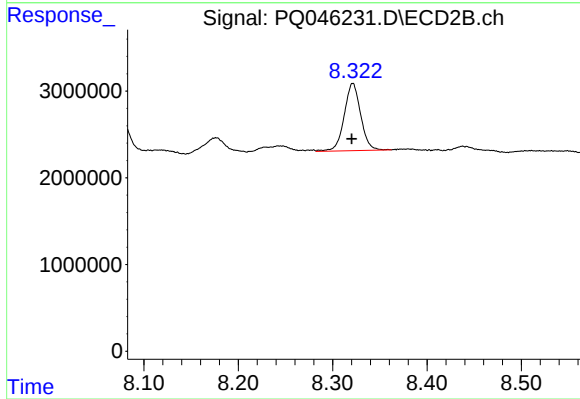
R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 5958223
Conc: 30.38 ng/ml



#35 AR-1260-5

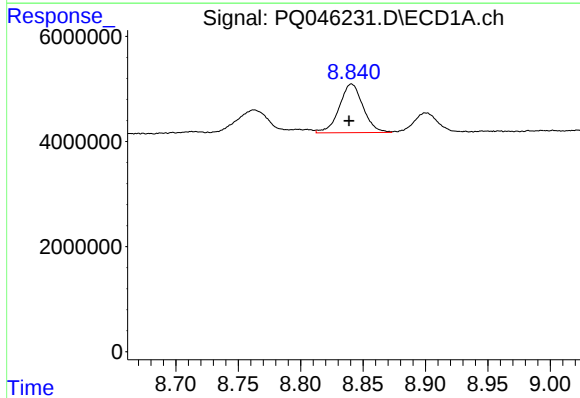
R.T.: 9.418 min
Delta R.T.: 0.002 min
Response: 21427429
Conc: 22.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



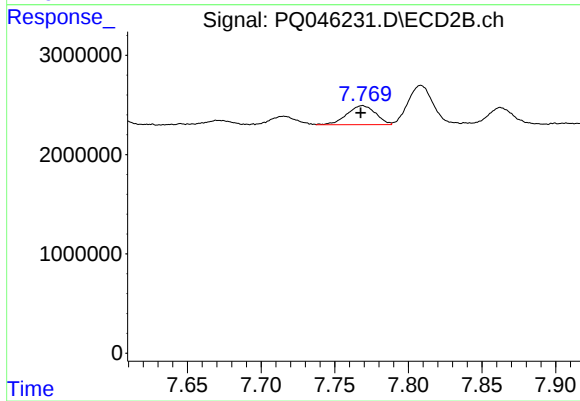
#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: 0.001 min
Response: 9383056
Conc: 18.94 ng/ml



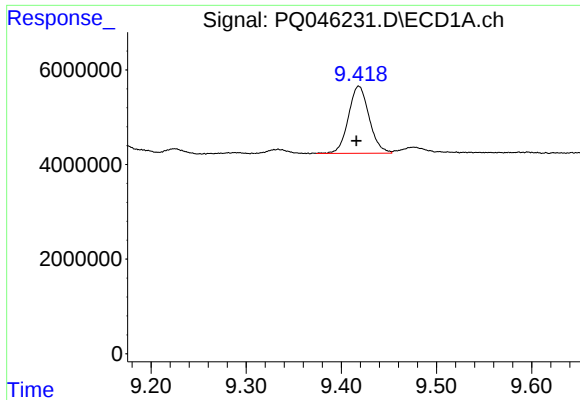
#36 AR-1262-1

R.T.: 8.841 min
Delta R.T.: 0.002 min
Response: 12304959
Conc: 23.09 ng/ml



#36 AR-1262-1

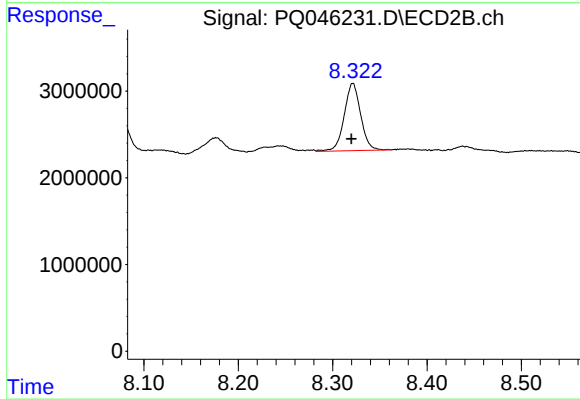
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 2577465
Conc: 20.11 ng/ml



#37 AR-1262-2

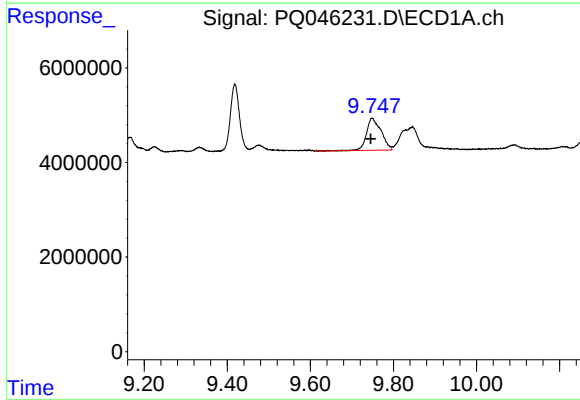
R.T.: 9.418 min
Delta R.T.: 0.003 min
Response: 21427429
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



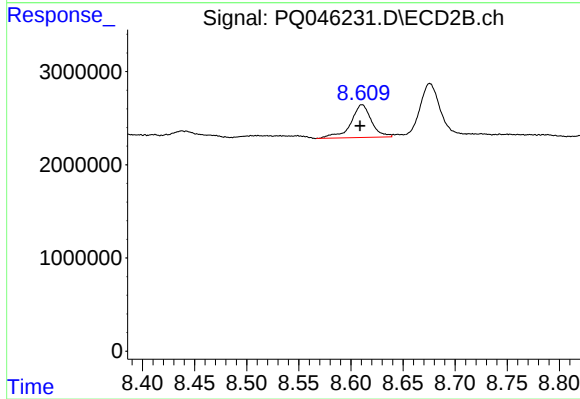
#37 AR-1262-2

R.T.: 8.321 min
Delta R.T.: 0.002 min
Response: 9383056
Conc: 17.71 ng/ml



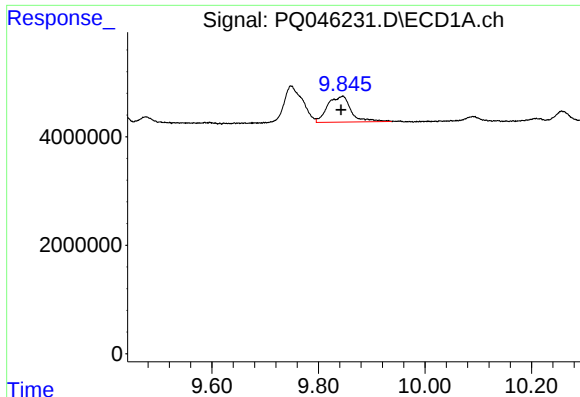
#38 AR-1262-3

R.T.: 9.749 min
Delta R.T.: 0.003 min
Response: 16619441
Conc: 22.58 ng/ml



#38 AR-1262-3

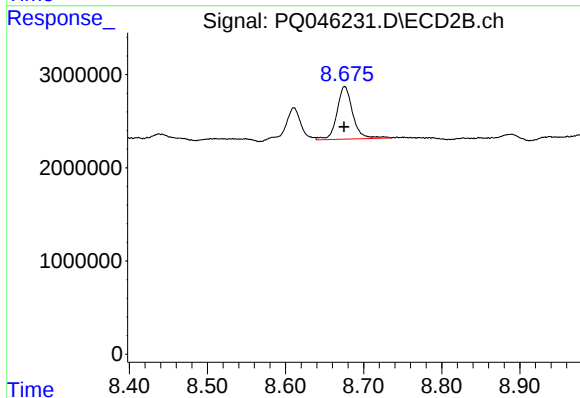
R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 4828951
Conc: 23.22 ng/ml



#39 AR-1262-4

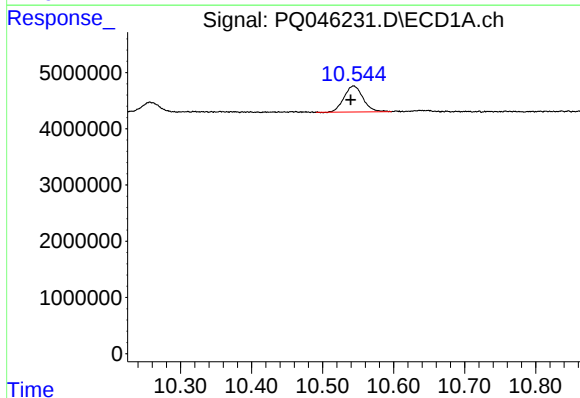
R.T.: 9.846 min
Delta R.T.: 0.003 min
Response: 14534483
Conc: 23.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



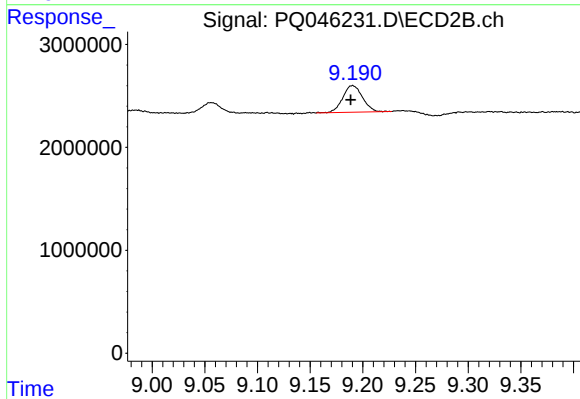
#39 AR-1262-4

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 7940916
Conc: 19.23 ng/ml



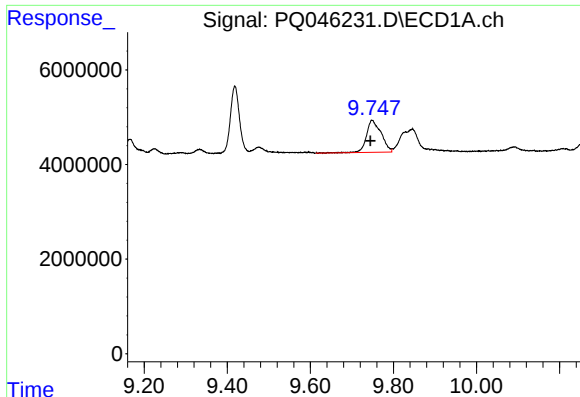
#40 AR-1262-5

R.T.: 10.544 min
Delta R.T.: 0.004 min
Response: 8540449
Conc: 19.58 ng/ml



#40 AR-1262-5

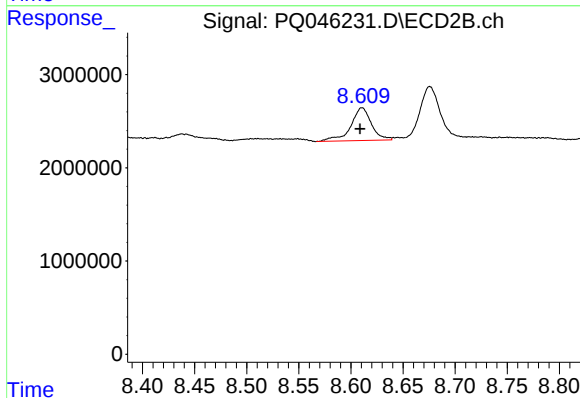
R.T.: 9.190 min
Delta R.T.: 0.002 min
Response: 3378290
Conc: 17.58 ng/ml



#41 AR-1268-1

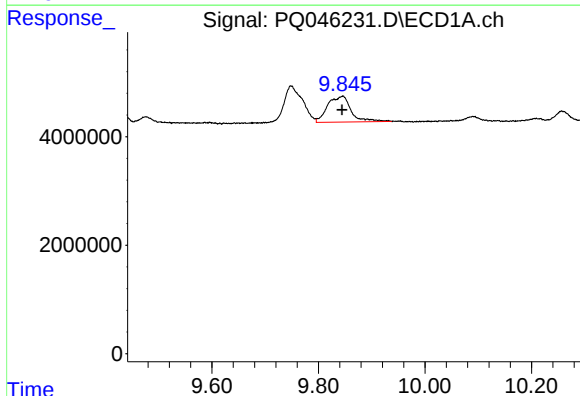
R.T.: 9.749 min
Delta R.T.: 0.004 min
Response: 16619441
Conc: 12.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



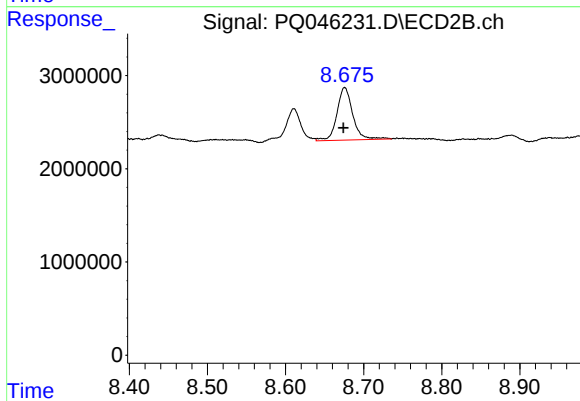
#41 AR-1268-1

R.T.: 8.611 min
Delta R.T.: 0.002 min
Response: 4828951
Conc: 7.40 ng/ml



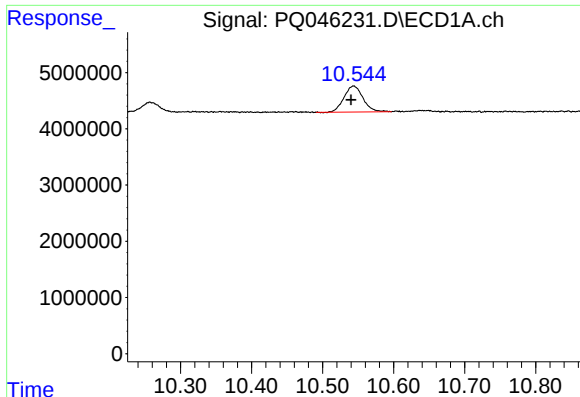
#42 AR-1268-2

R.T.: 9.846 min
Delta R.T.: 0.001 min
Response: 14534483
Conc: 9.94 ng/ml



#42 AR-1268-2

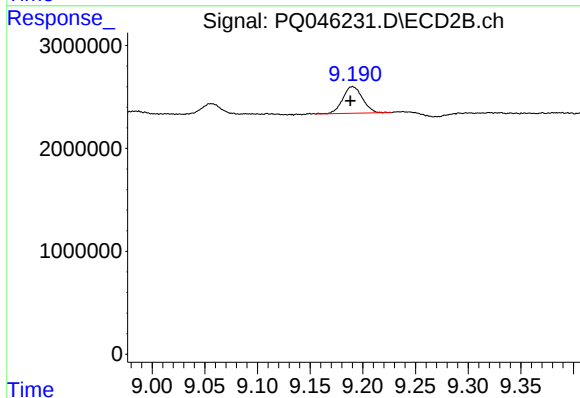
R.T.: 8.676 min
Delta R.T.: 0.002 min
Response: 7940916
Conc: 12.65 ng/ml



#44 AR-1268-4

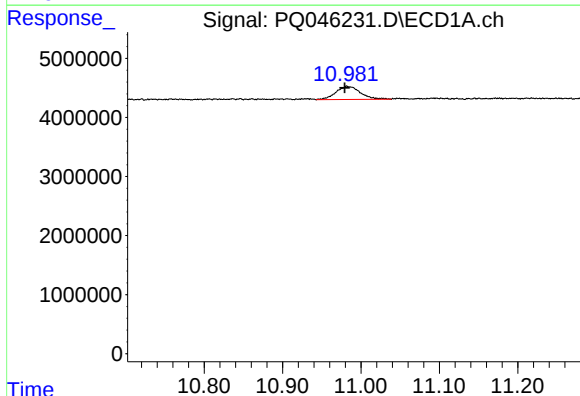
R.T.: 10.544 min
Delta R.T.: 0.004 min
Response: 8540449
Conc: 17.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



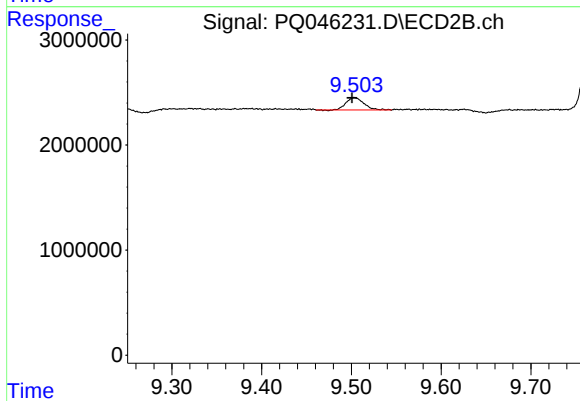
#44 AR-1268-4

R.T.: 9.190 min
Delta R.T.: 0.002 min
Response: 3378290
Conc: 15.04 ng/ml



#45 AR-1268-5

R.T.: 10.982 min
Delta R.T.: 0.003 min
Response: 4806546
Conc: 1.12 ng/ml



#45 AR-1268-5

R.T.: 9.503 min
Delta R.T.: 0.002 min
Response: 1624524
Conc: 0.88 ng/ml