

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
 Data File : PQ052750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 01:14
 Operator : DD\AJ
 Sample : AR1268CCC400
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 06:35:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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...	5.233	4.254	50611752	20162671	2.196	2.108
2)	SA Decachlor...	11.413	9.582	180.0E6	72248321	7.278	7.301
Target Compounds							
20)	L4 AR-1242-5	7.528	6.369	2406448	5965684	3.592	17.171 #
24)	L5 AR-1248-4	7.466	0.000	12004928	0	11.222	N.D. #
25)	L5 AR-1248-5	7.528	6.401	2406448	879955	2.264	1.972
26)	L6 AR-1254-1	7.466	6.369	12004928	5965684	8.835	6.652
28)	L6 AR-1254-3	8.098	0.000	6658014	0	2.840	N.D. #
29)	L6 AR-1254-4	8.352	0.000	2581544	0	1.495	N.D. #
30)	L6 AR-1254-5	0.000	7.662f	0	16921457	N.D.	14.145 #
31)	L7 AR-1260-1	8.295f	7.045f	1660330	5034970	1.541	8.710 #
32)	L7 AR-1260-2	8.503	0.000	4128021	0	3.141	N.D. #
33)	L7 AR-1260-3	8.866	0.000	23140689	0	23.050	N.D. #
34)	L7 AR-1260-4	9.126	7.924	32406512	20027924	28.358	35.516 #
35)	L7 AR-1260-5	9.454	8.170	12601522	7604212	5.297	4.969
36)	L8 AR-1262-1	8.866	7.662f	23140689	16921457	12.748	33.597 #
37)	L8 AR-1262-2	9.454	8.170	12601522	7604212	3.763	3.655
38)	L8 AR-1262-3	9.785	8.457	133.9E6	83117056	60.363	102.827 #
39)	L8 AR-1262-4	9.887	8.522	126.3E6	70634140	72.276	50.675 #
40)	L8 AR-1262-5	10.601	9.022	45808847	23188255	37.731	37.801
41)	L9 AR-1268-1	9.785	8.457	133.9E6	83117056	34.130	35.044
42)	L9 AR-1268-2	9.887	8.522	126.3E6	70634140	34.065	34.745
43)	L9 AR-1268-3	10.132	8.731	111.2E6	61838524	34.825	34.763
44)	L9 AR-1268-4	10.601	9.022	45808847	23188255	35.521	34.998
45)	L9 AR-1268-5	11.047	9.322	383.2E6	175.6E6	35.739	36.403

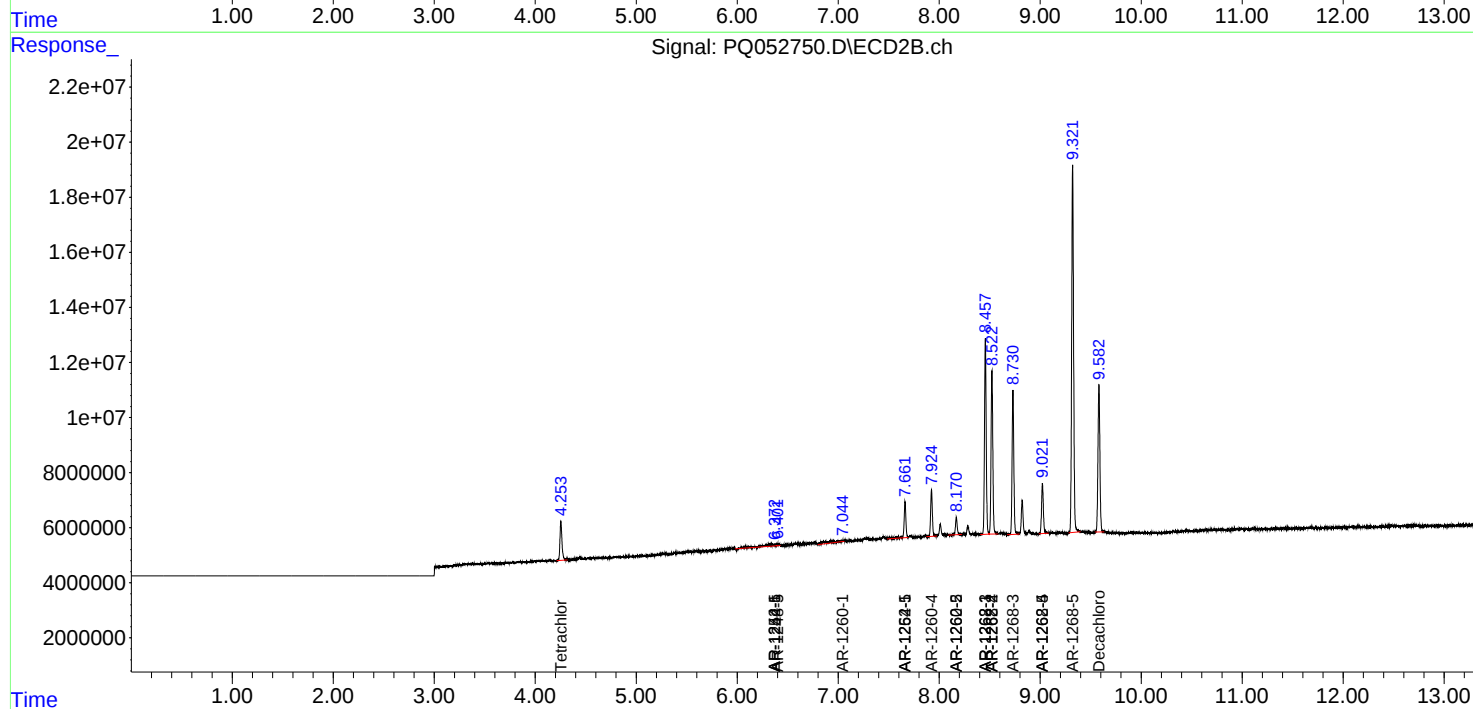
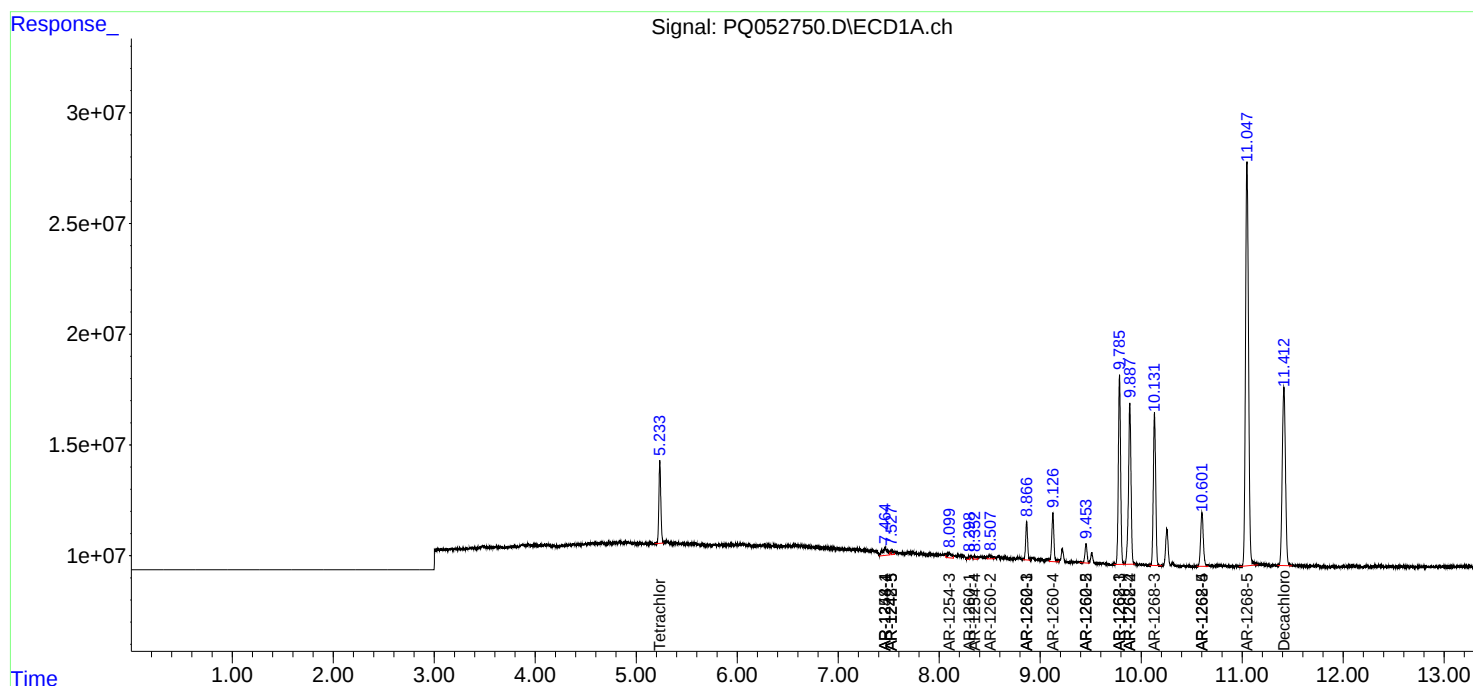
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

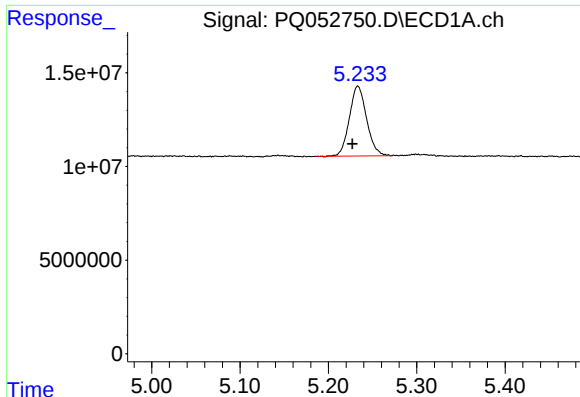
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033021\
Data File : PQ052750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 01:14
Operator : DD\AJ
Sample : AR1268CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 06:35:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

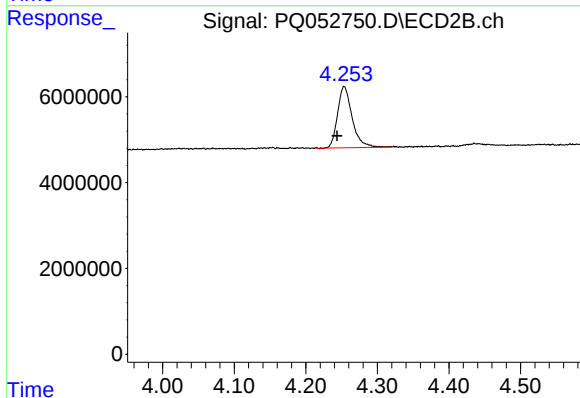




#1 Tetrachloro-m-xylene

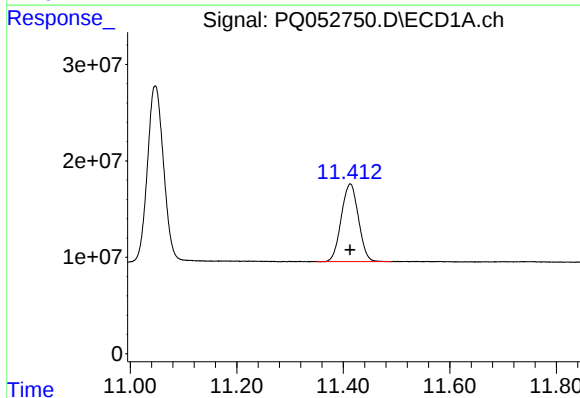
R.T.: 5.233 min
Delta R.T.: 0.006 min
Response: 50611752
Conc: 2.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



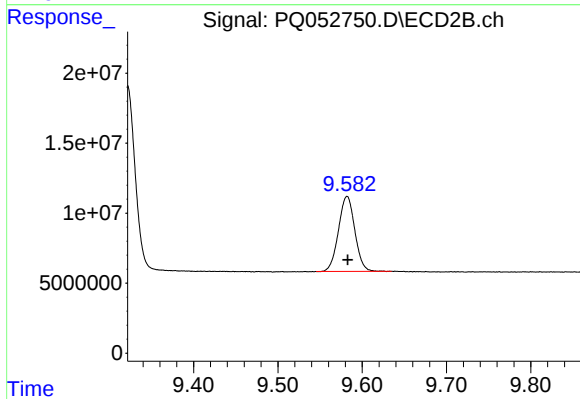
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: 0.010 min
Response: 20162671
Conc: 2.11 ng/ml



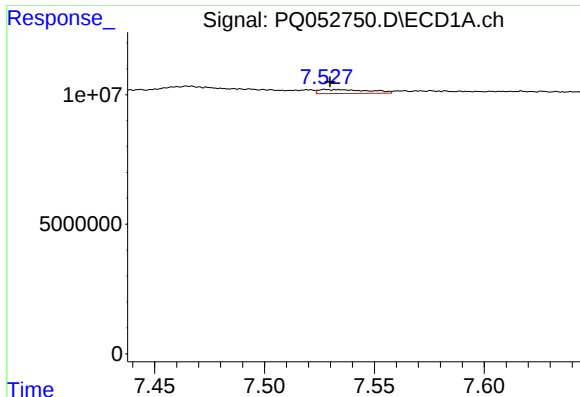
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 179965535
Conc: 7.28 ng/ml



#2 Decachlorobiphenyl

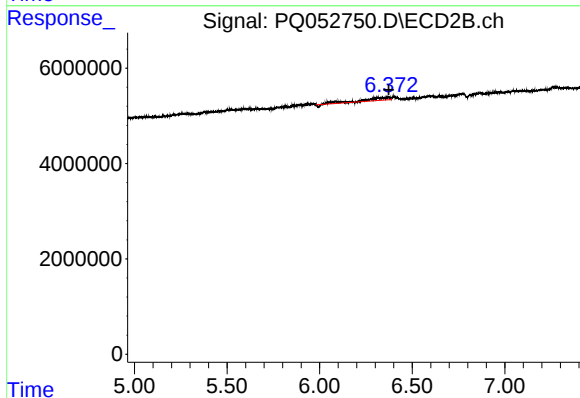
R.T.: 9.582 min
Delta R.T.: 0.000 min
Response: 72248321
Conc: 7.30 ng/ml



#20 AR-1242-5

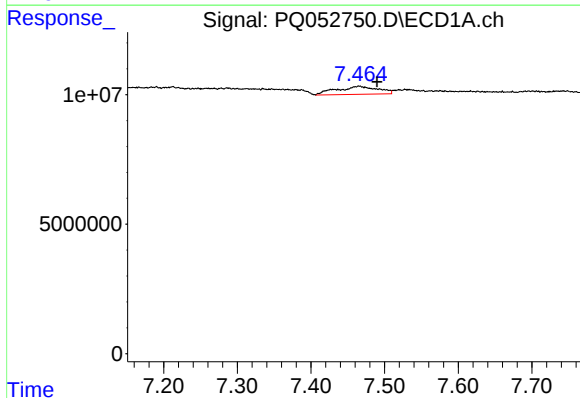
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 2406448
Conc: 3.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



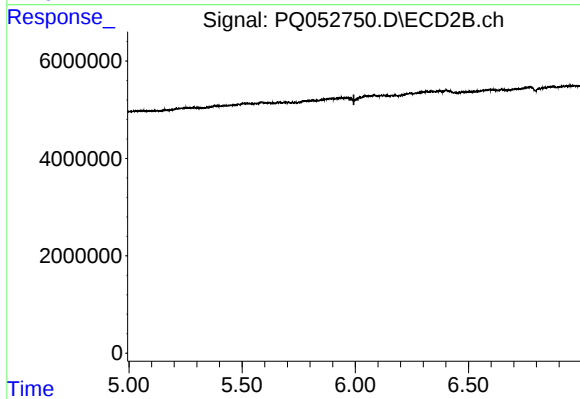
#20 AR-1242-5

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 5965684
Conc: 17.17 ng/ml



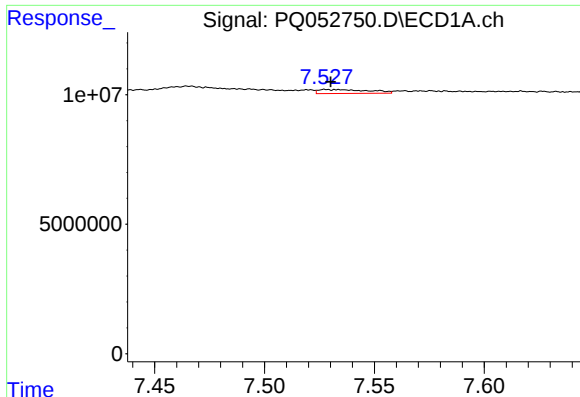
#24 AR-1248-4

R.T.: 7.466 min
Delta R.T.: -0.024 min
Response: 12004928
Conc: 11.22 ng/ml



#24 AR-1248-4

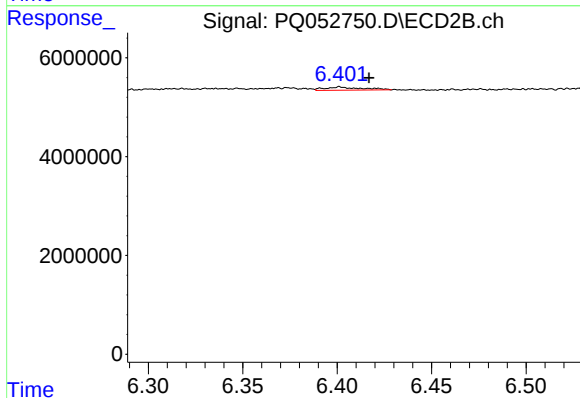
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



#25 AR-1248-5

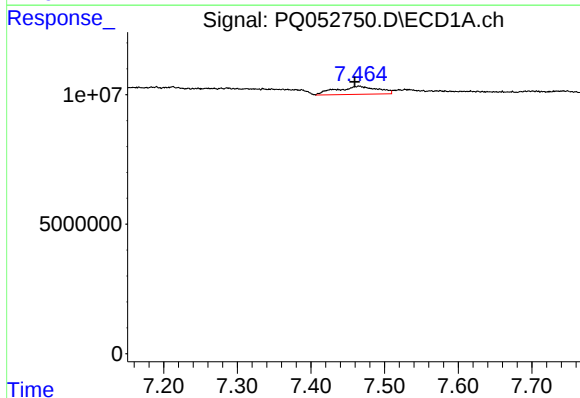
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 2406448
Conc: 2.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



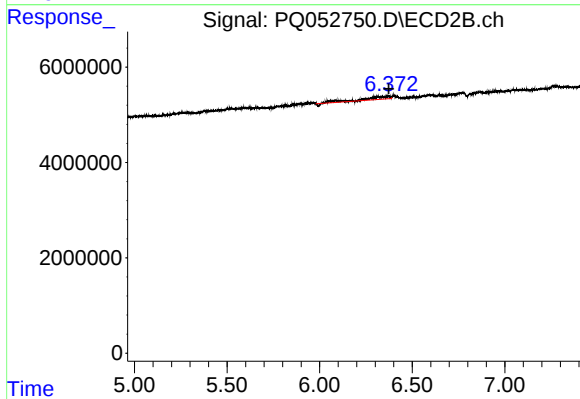
#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: -0.015 min
Response: 879955
Conc: 1.97 ng/ml



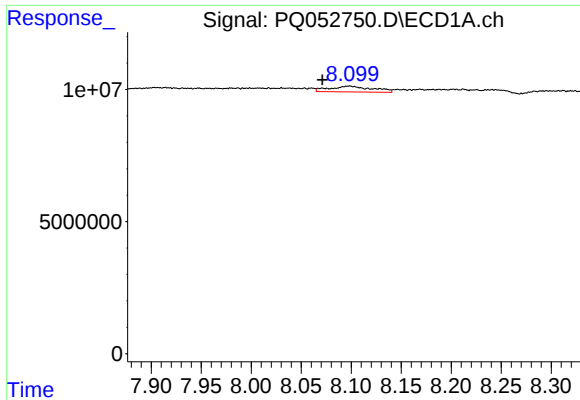
#26 AR-1254-1

R.T.: 7.466 min
Delta R.T.: 0.006 min
Response: 12004928
Conc: 8.83 ng/ml



#26 AR-1254-1

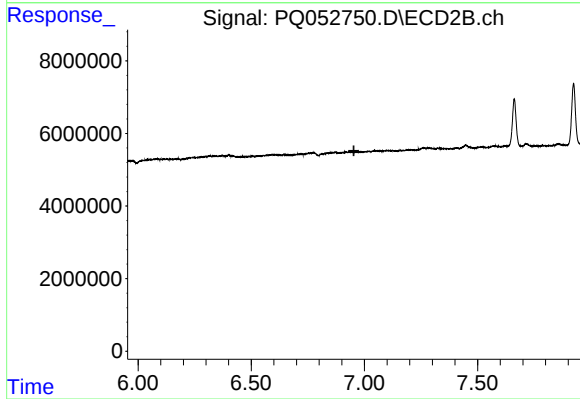
R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 5965684
Conc: 6.65 ng/ml



#28 AR-1254-3

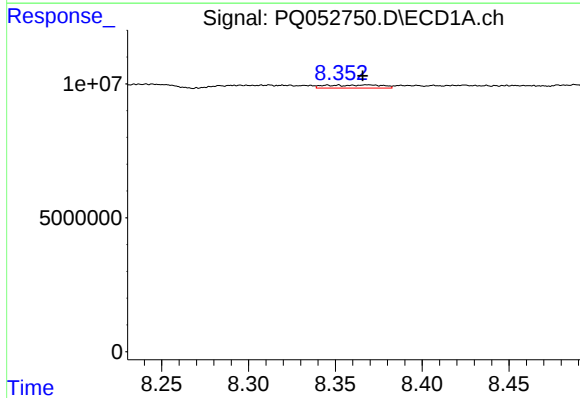
R.T.: 8.098 min
Delta R.T.: 0.027 min
Response: 6658014
Conc: 2.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



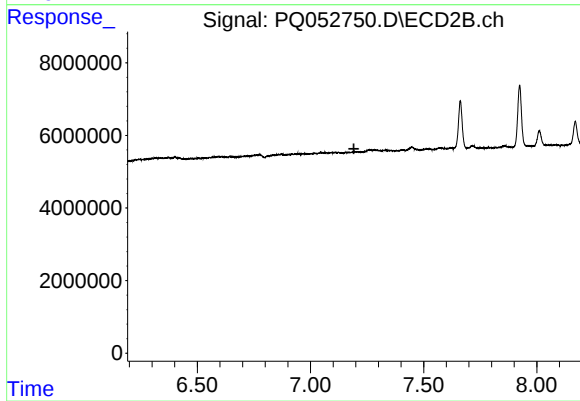
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



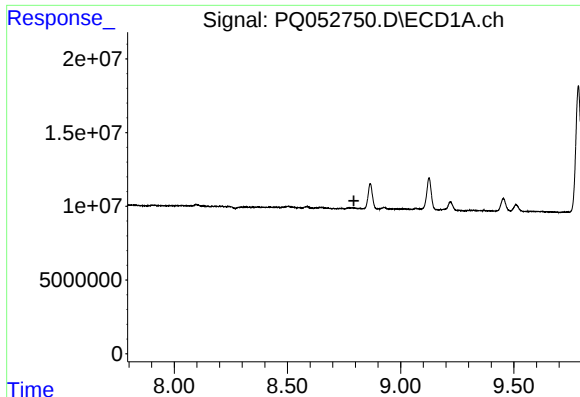
#29 AR-1254-4

R.T.: 8.352 min
Delta R.T.: -0.014 min
Response: 2581544
Conc: 1.49 ng/ml



#29 AR-1254-4

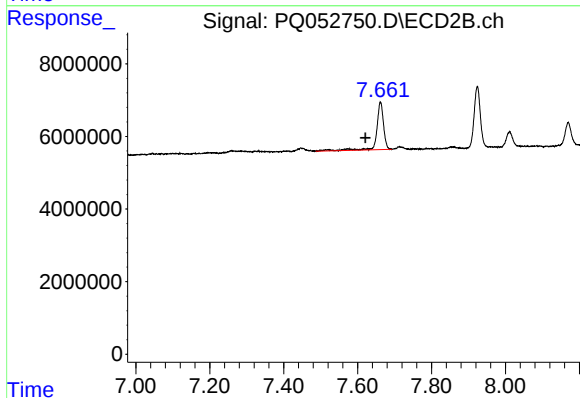
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#30 AR-1254-5

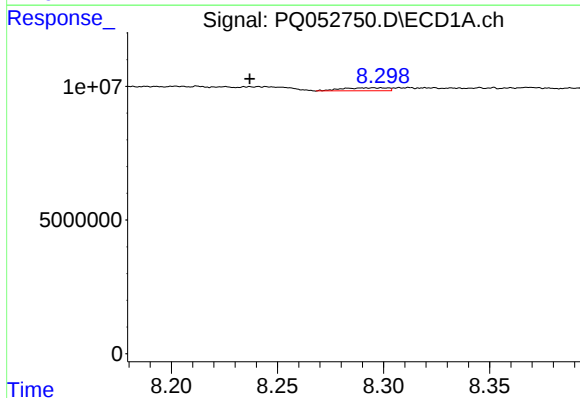
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



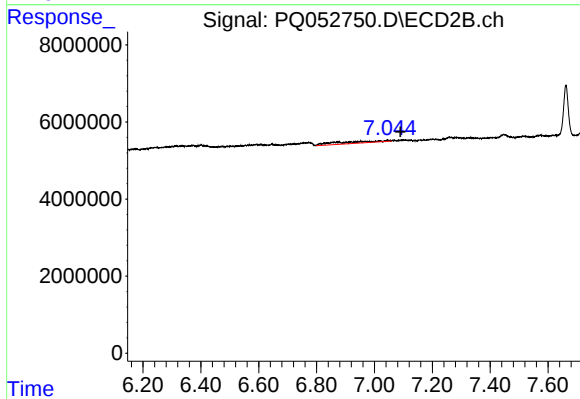
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: 0.041 min
Response: 16921457
Conc: 14.15 ng/ml



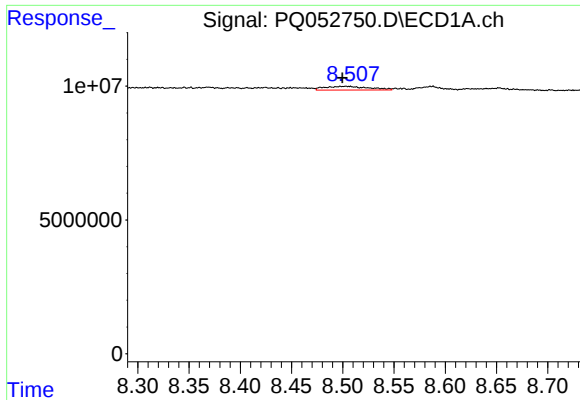
#31 AR-1260-1

R.T.: 8.295 min
Delta R.T.: 0.058 min
Response: 1660330
Conc: 1.54 ng/ml



#31 AR-1260-1

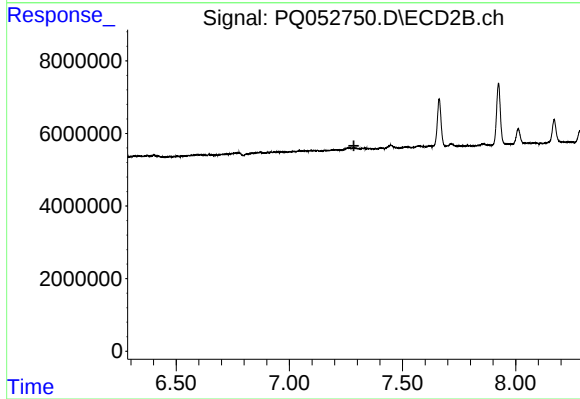
R.T.: 7.045 min
Delta R.T.: -0.045 min
Response: 5034970
Conc: 8.71 ng/ml



#32 AR-1260-2

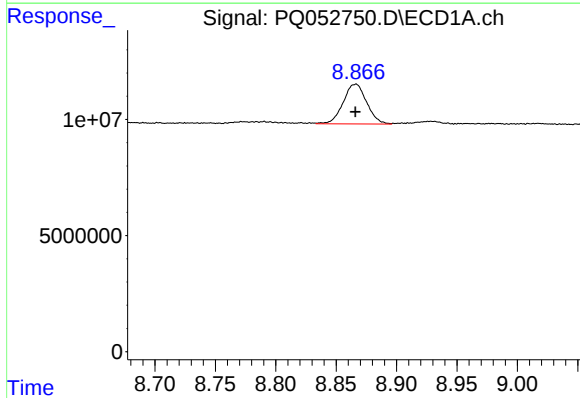
R.T.: 8.503 min
Delta R.T.: 0.003 min
Response: 4128021
Conc: 3.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



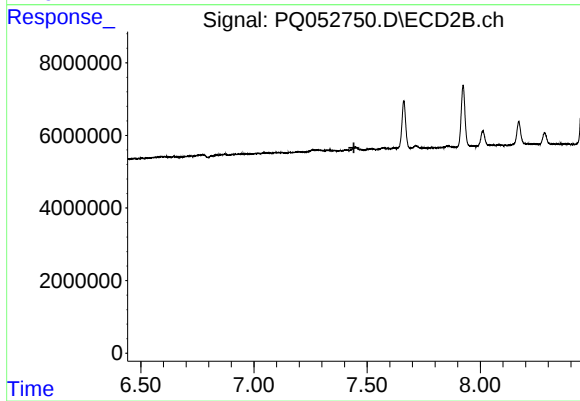
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



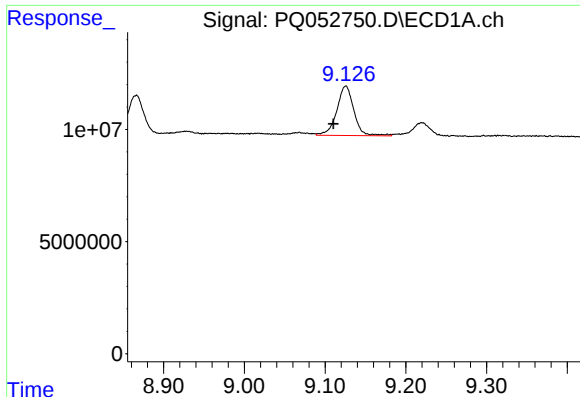
#33 AR-1260-3

R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 23140689
Conc: 23.05 ng/ml



#33 AR-1260-3

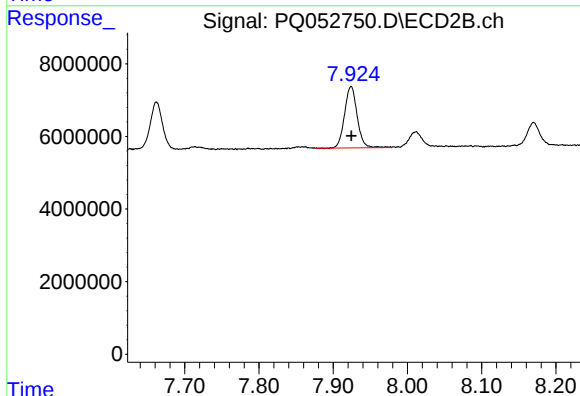
R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#34 AR-1260-4

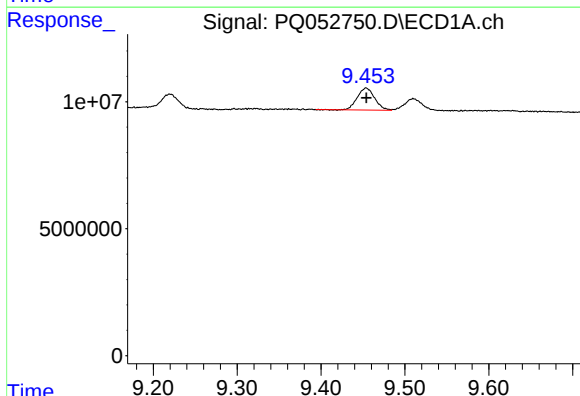
R.T.: 9.126 min
Delta R.T.: 0.015 min
Response: 32406512
Conc: 28.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



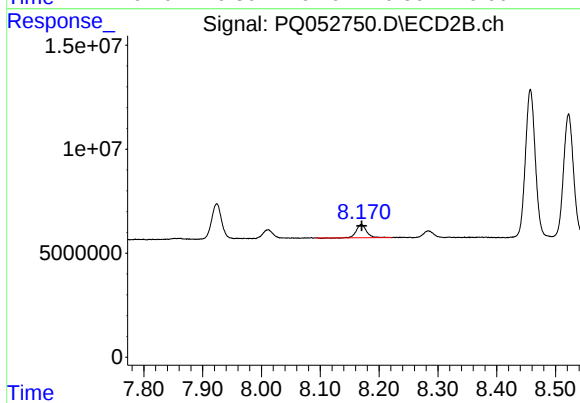
#34 AR-1260-4

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 20027924
Conc: 35.52 ng/ml



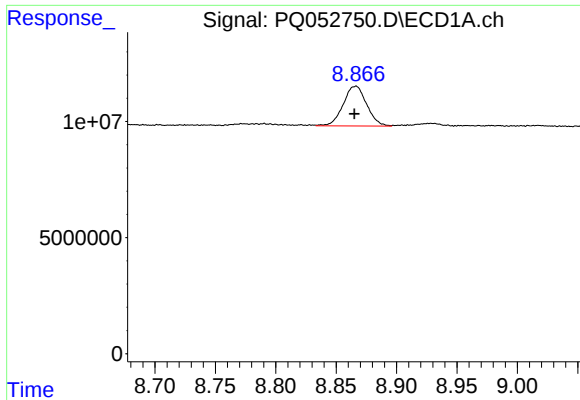
#35 AR-1260-5

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 12601522
Conc: 5.30 ng/ml



#35 AR-1260-5

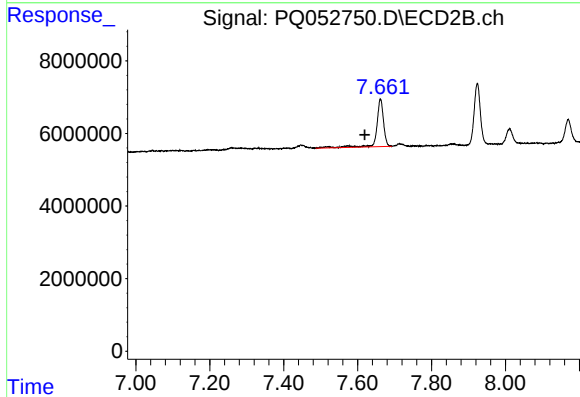
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 7604212
Conc: 4.97 ng/ml



#36 AR-1262-1

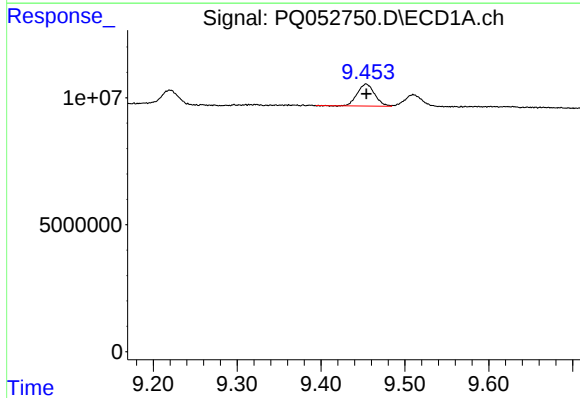
R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 23140689
Conc: 12.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



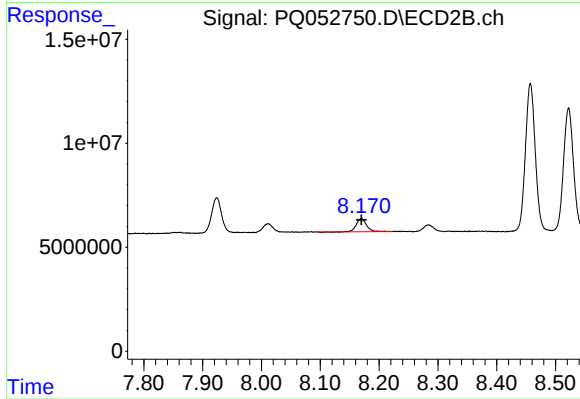
#36 AR-1262-1

R.T.: 7.662 min
Delta R.T.: 0.042 min
Response: 16921457
Conc: 33.60 ng/ml



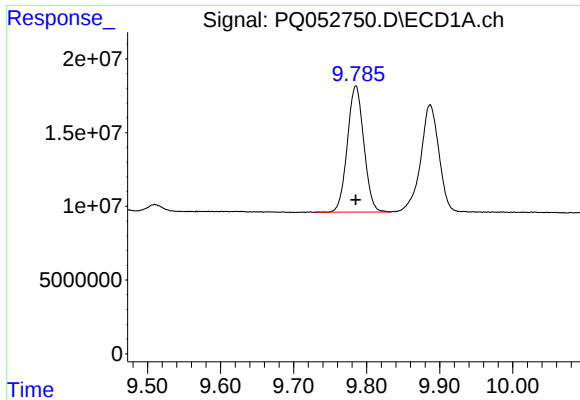
#37 AR-1262-2

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 12601522
Conc: 3.76 ng/ml



#37 AR-1262-2

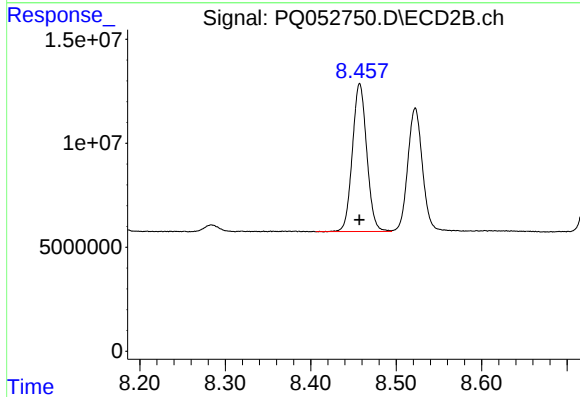
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 7604212
Conc: 3.66 ng/ml



#38 AR-1262-3

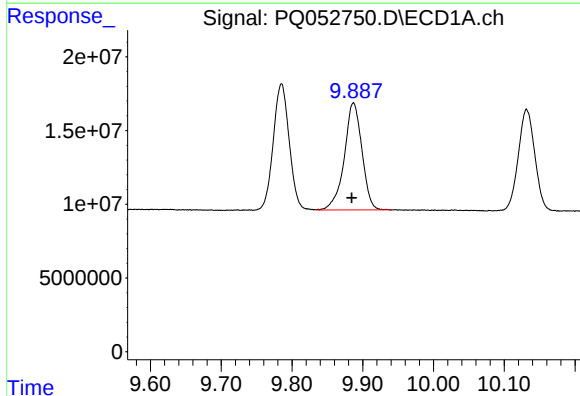
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 133940402
Conc: 60.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



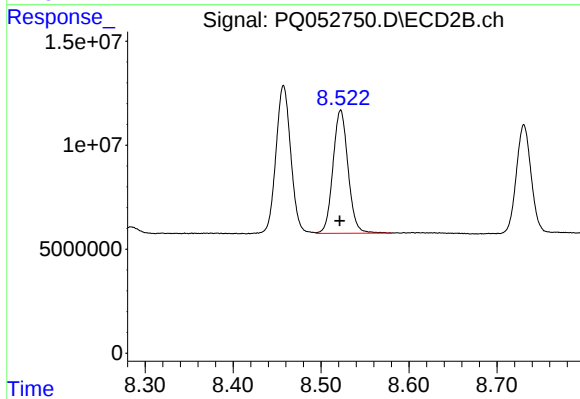
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 83117056
Conc: 102.83 ng/ml



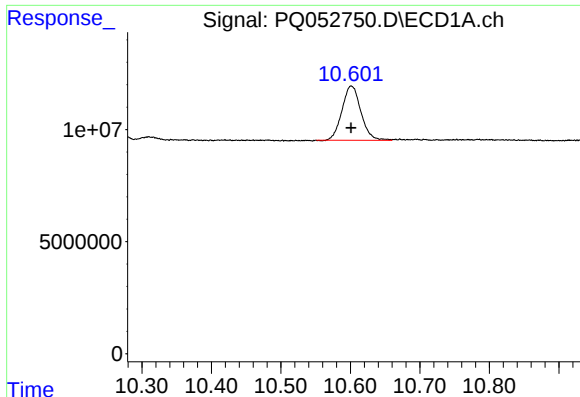
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 126255084
Conc: 72.28 ng/ml



#39 AR-1262-4

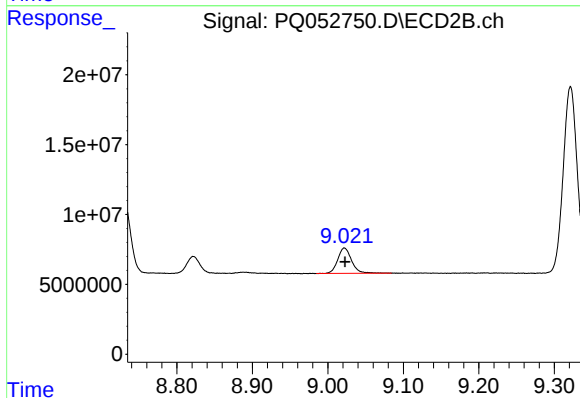
R.T.: 8.522 min
Delta R.T.: 0.001 min
Response: 70634140
Conc: 50.68 ng/ml



#40 AR-1262-5

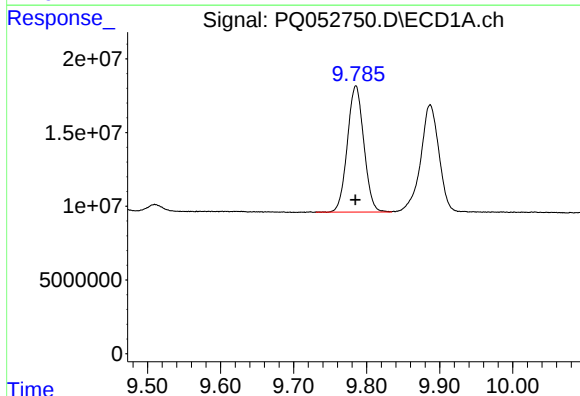
R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 45808847
Conc: 37.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



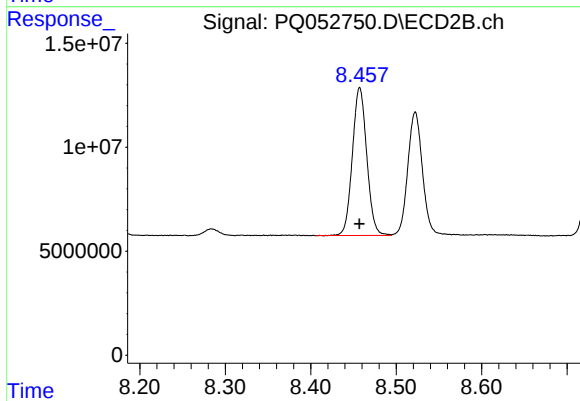
#40 AR-1262-5

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 23188255
Conc: 37.80 ng/ml



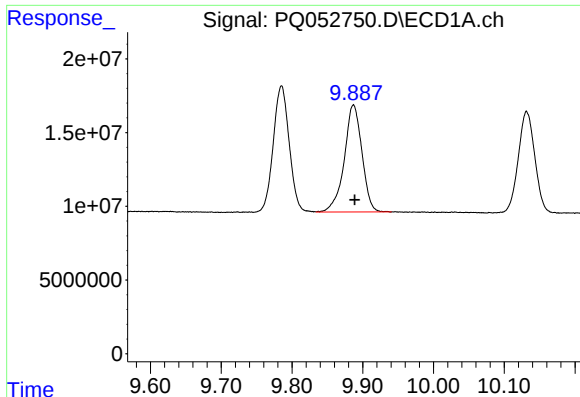
#41 AR-1268-1

R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 133940402
Conc: 34.13 ng/ml



#41 AR-1268-1

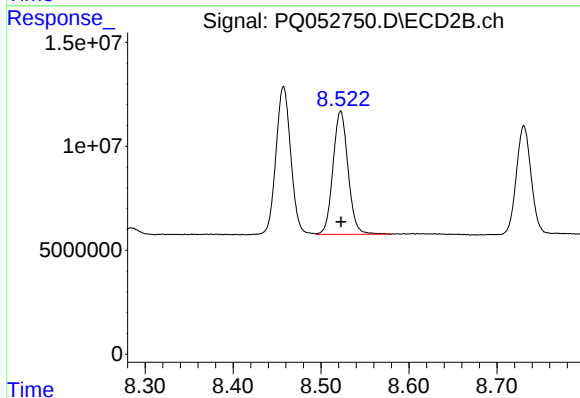
R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 83117056
Conc: 35.04 ng/ml



#42 AR-1268-2

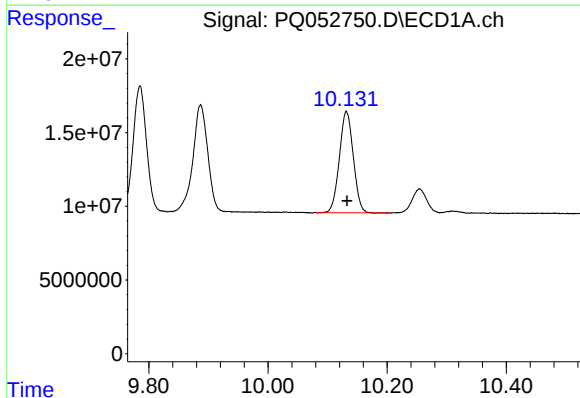
R.T.: 9.887 min
Delta R.T.: -0.002 min
Response: 126255084
Conc: 34.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



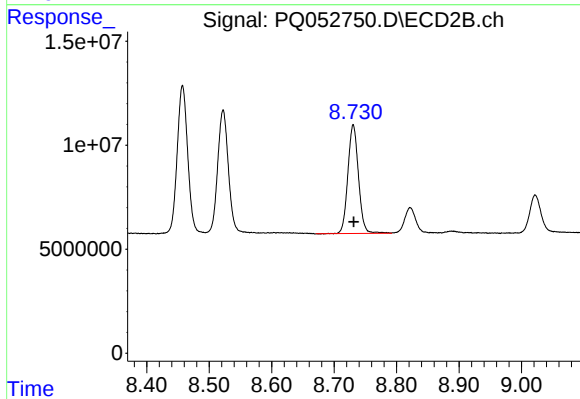
#42 AR-1268-2

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 70634140
Conc: 34.74 ng/ml



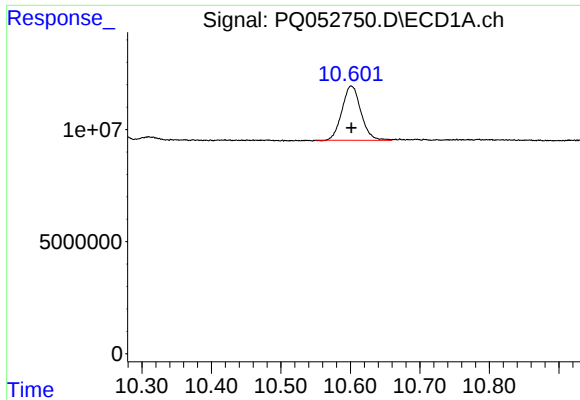
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: -0.001 min
Response: 111229289
Conc: 34.83 ng/ml



#43 AR-1268-3

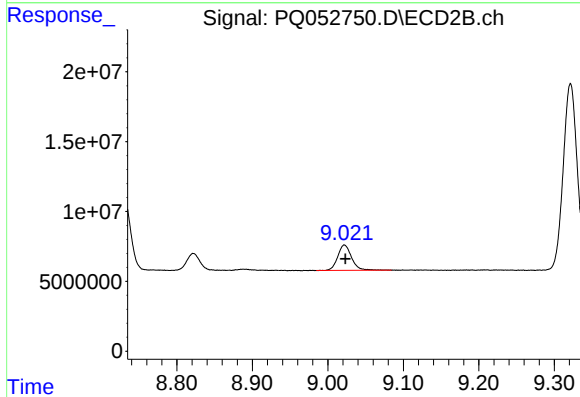
R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 61838524
Conc: 34.76 ng/ml



#44 AR-1268-4

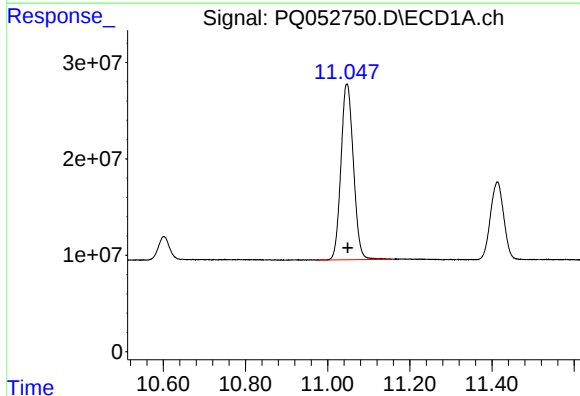
R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 45808847
Conc: 35.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



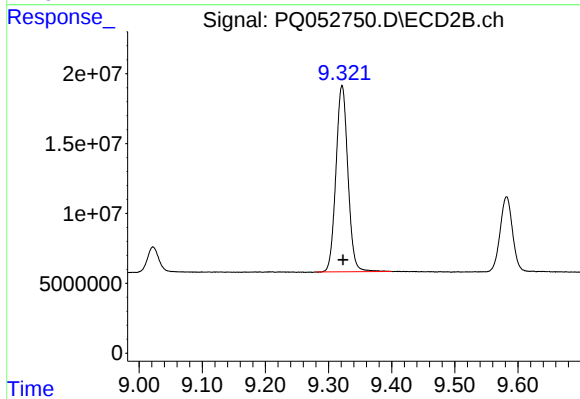
#44 AR-1268-4

R.T.: 9.022 min
Delta R.T.: -0.001 min
Response: 23188255
Conc: 35.00 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: -0.002 min
Response: 383207569
Conc: 35.74 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: -0.001 min
Response: 175557640
Conc: 36.40 ng/ml