

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
 Data File : PQ041962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 22:38
 Operator : SM\AJ
 Sample : PB121906BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:10:44 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...	5.694	4.755	69536560	60802936	30.320	31.549
2)	SA Decachlor...	12.089	10.505	419.4E6	285.2E6	49.737	58.953
Target Compounds							
9)	L2 AR-1221-2	0.000	5.176	0	4025944	N.D.	252.099 #
20)	L4 AR-1242-5	8.114	7.148	30108659	21748057	339.345	244.926 #
24)	L5 AR-1248-4	8.114	0.000	30108659	0	192.562	N.D. #
25)	L5 AR-1248-5	8.114	7.148	30108659	21748057	198.969	169.675
26)	L6 AR-1254-1	8.114	7.148	30108659	21748057	216.430	118.917 #
28)	L6 AR-1254-3	0.000	7.827	0	15260031	N.D.	52.911 #
29)	L6 AR-1254-4	0.000	8.064	0	281.3E6	N.D.	1295.913 #
31)	L7 AR-1260-1	8.907	0.000	38457410	0	216.192	N.D. #
32)	L7 AR-1260-2	9.175	8.064	454.0E6	281.3E6	1799.534	1146.622 #
33)	L7 AR-1260-3	0.000	8.290	0	19878017	N.D.	93.422 #
34)	L7 AR-1260-4	9.750	8.751	229.2E6	54800213	897.699	270.900 #
35)	L7 AR-1260-5	10.083	9.068	299.4E6	160.0E6	444.443	271.014 #
36)	L8 AR-1262-1	0.000	8.552	0	126.4E6	N.D.	880.884 #
37)	L8 AR-1262-2	10.083	9.068	299.4E6	160.0E6	341.977	215.844 #
38)	L8 AR-1262-3	10.502	9.344	76687317	89590825	120.766	283.183 #
39)	L8 AR-1262-4	0.000	9.344	0	89590825	N.D.	159.310 #
40)	L8 AR-1262-5	11.228	9.866	343.3E6	10608304	843.209	37.143 #
41)	L9 AR-1268-1	10.502	9.344	76687317	89590825	53.833	78.370 #
42)	L9 AR-1268-2	0.000	9.344	0	89590825	N.D.	87.273 #
43)	L9 AR-1268-3	10.847	9.679	68059426	81572292	58.165	93.874 #
44)	L9 AR-1268-4	11.228	9.866	343.3E6	10608304	630.543	27.578 #
45)	L9 AR-1268-5	0.000	10.259	0	71243093	N.D.	27.428 #

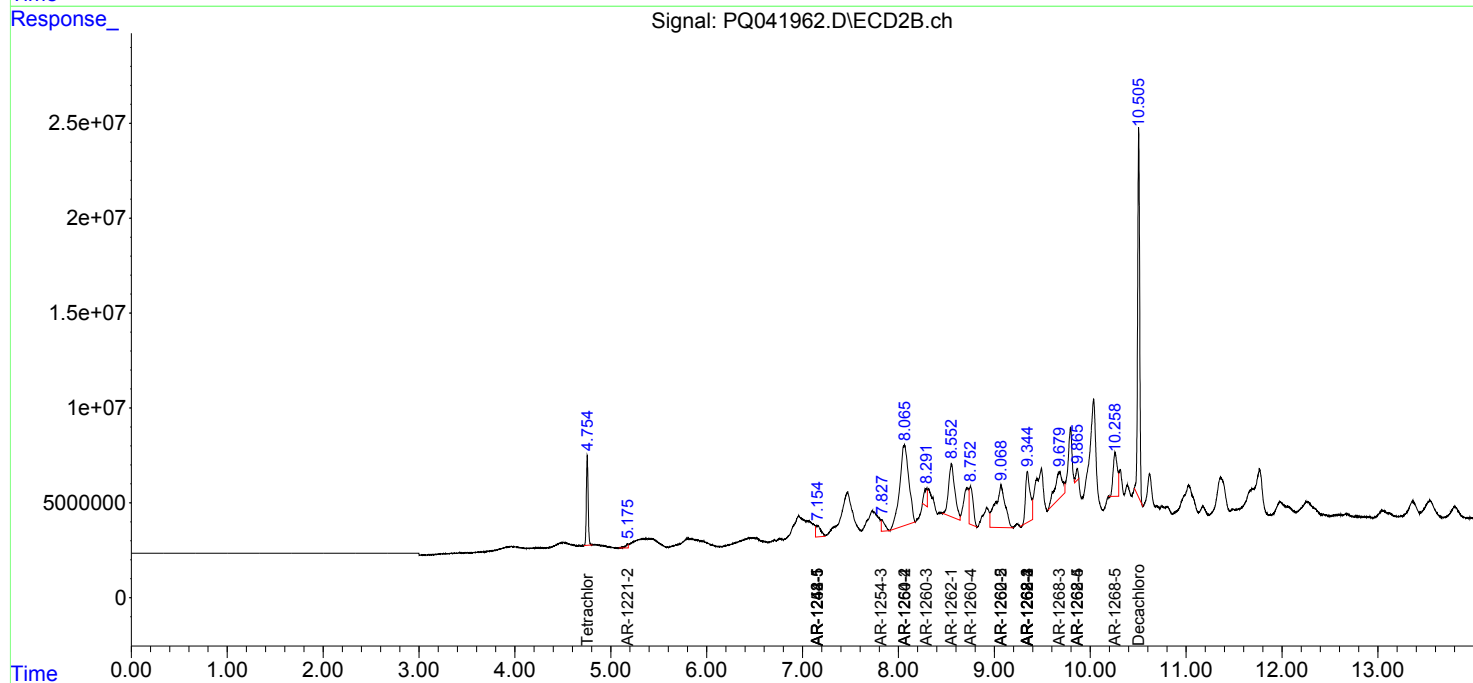
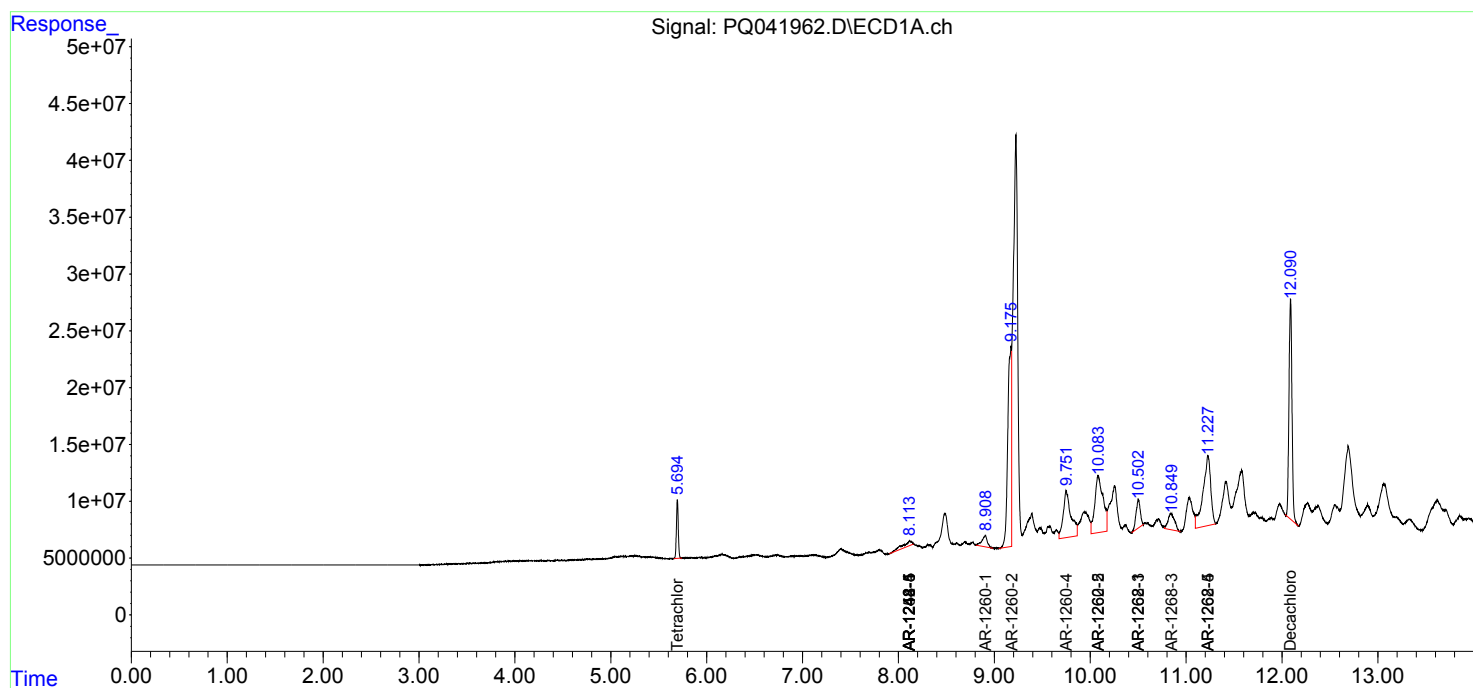
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

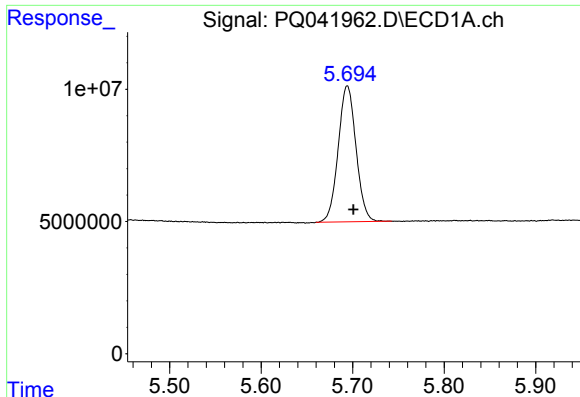
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 22:38
Operator : SM\AJ
Sample : PB121906BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:10:44 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

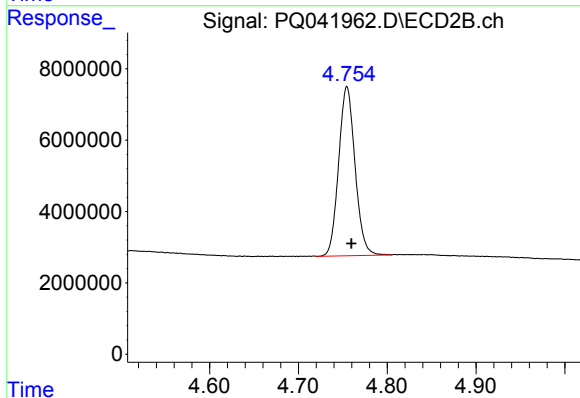




#1 Tetrachloro-m-xylene

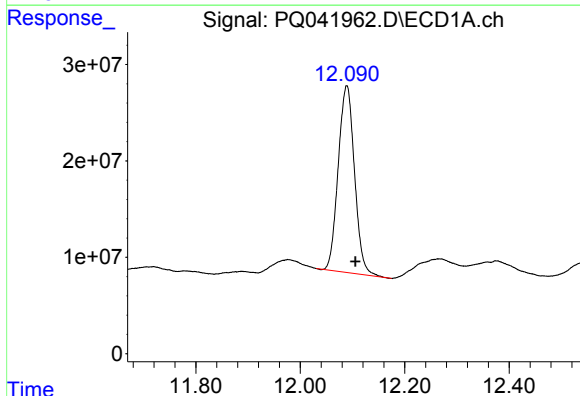
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 69536560
Conc: 30.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



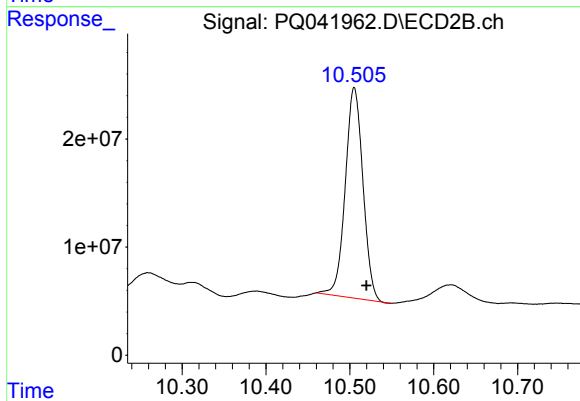
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: -0.005 min
Response: 60802936
Conc: 31.55 ng/ml



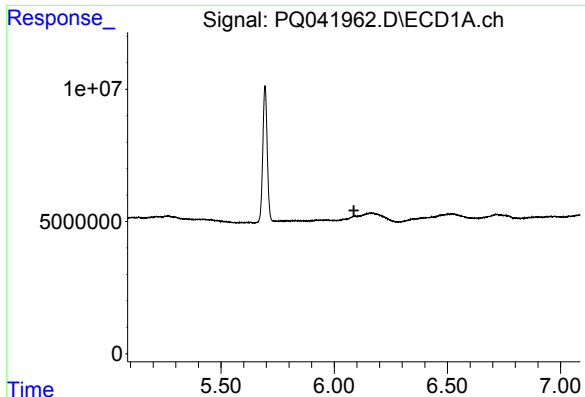
#2 Decachlorobiphenyl

R.T.: 12.089 min
Delta R.T.: -0.016 min
Response: 419350825
Conc: 49.74 ng/ml



#2 Decachlorobiphenyl

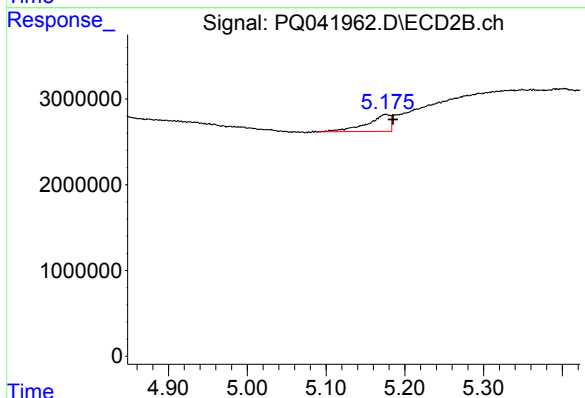
R.T.: 10.505 min
Delta R.T.: -0.014 min
Response: 285175456
Conc: 58.95 ng/ml



#9 AR-1221-2

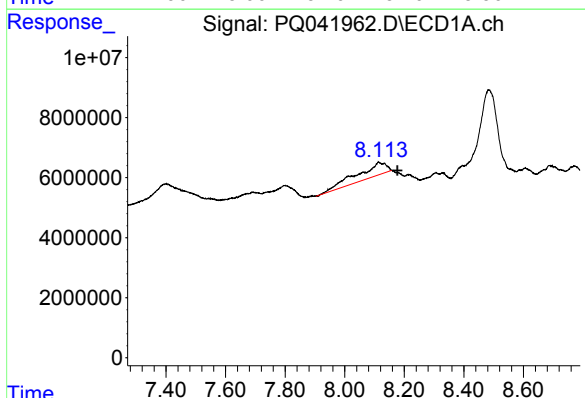
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK06



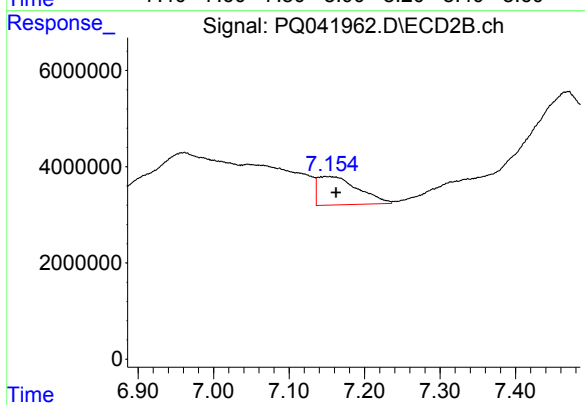
#9 AR-1221-2

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 4025944
Conc: 252.10 ng/ml



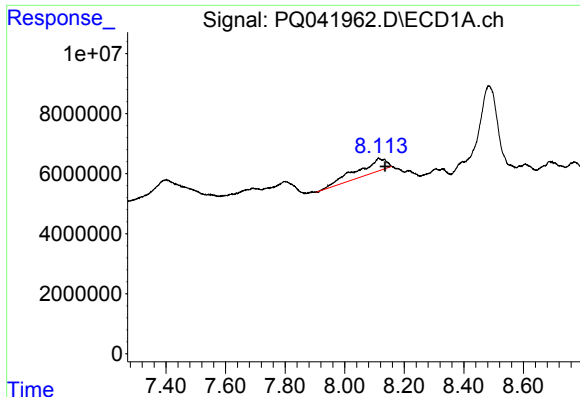
#20 AR-1242-5

R.T.: 8.114 min
Delta R.T.: -0.063 min
Response: 30108659
Conc: 339.34 ng/ml



#20 AR-1242-5

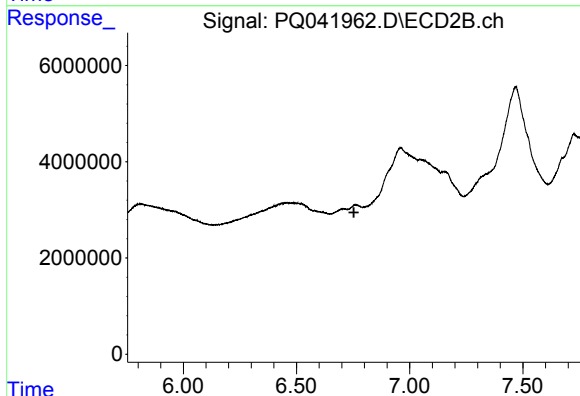
R.T.: 7.148 min
Delta R.T.: -0.014 min
Response: 21748057
Conc: 244.93 ng/ml



#24 AR-1248-4

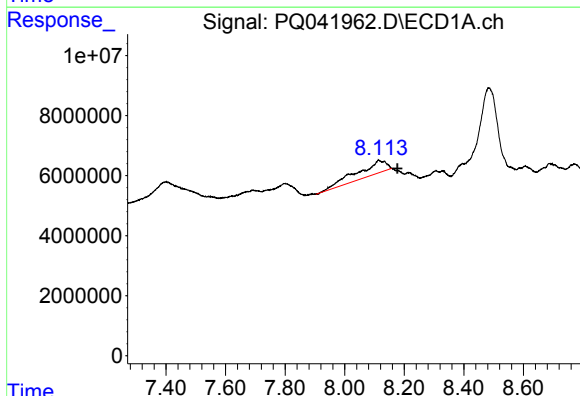
R.T.: 8.114 min
Delta R.T.: -0.021 min
Response: 30108659
Conc: 192.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



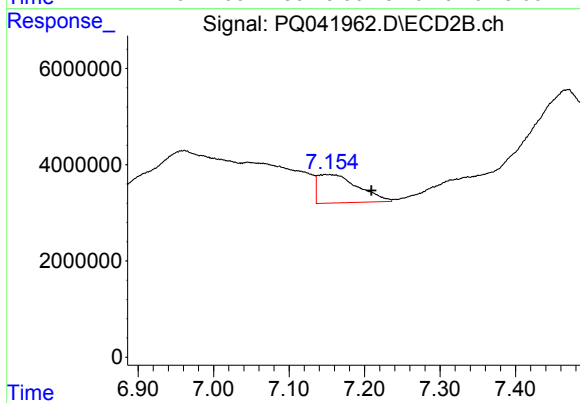
#24 AR-1248-4

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



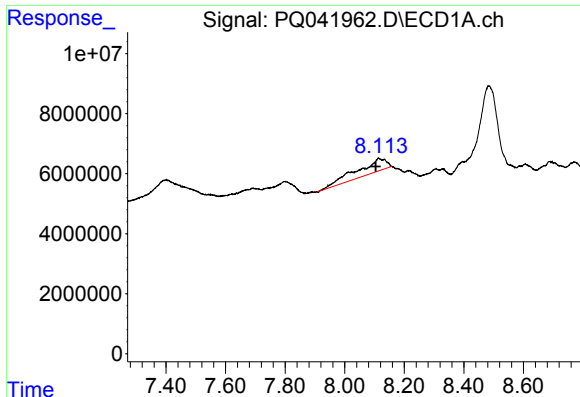
#25 AR-1248-5

R.T.: 8.114 min
Delta R.T.: -0.063 min
Response: 30108659
Conc: 198.97 ng/ml



#25 AR-1248-5

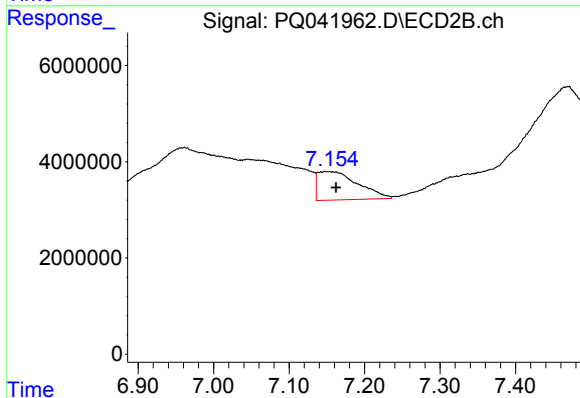
R.T.: 7.148 min
Delta R.T.: -0.061 min
Response: 21748057
Conc: 169.68 ng/ml



#26 AR-1254-1

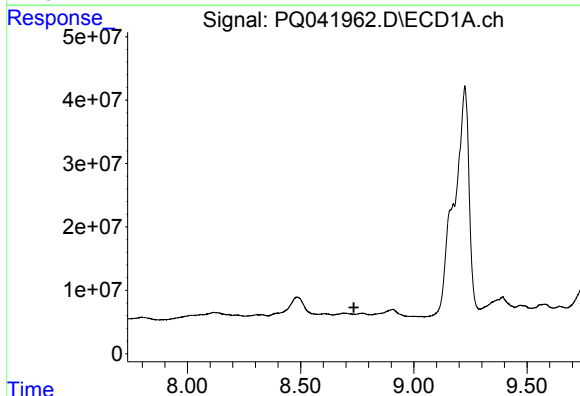
R.T.: 8.114 min
Delta R.T.: 0.010 min
Response: 30108659
Conc: 216.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



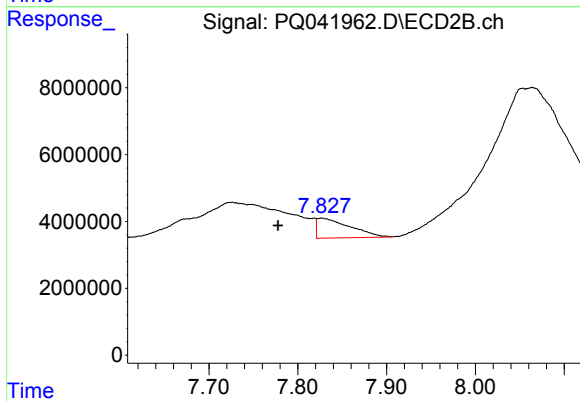
#26 AR-1254-1

R.T.: 7.148 min
Delta R.T.: -0.014 min
Response: 21748057
Conc: 118.92 ng/ml



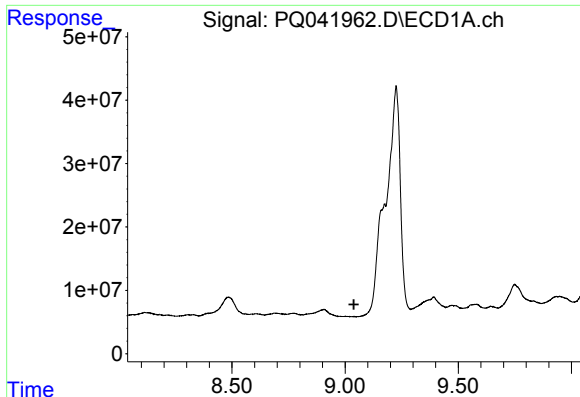
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.



#28 AR-1254-3

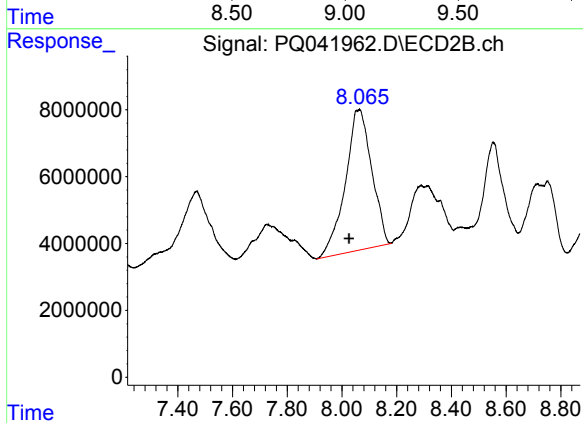
R.T.: 7.827 min
Delta R.T.: 0.049 min
Response: 15260031
Conc: 52.91 ng/ml



#29 AR-1254-4

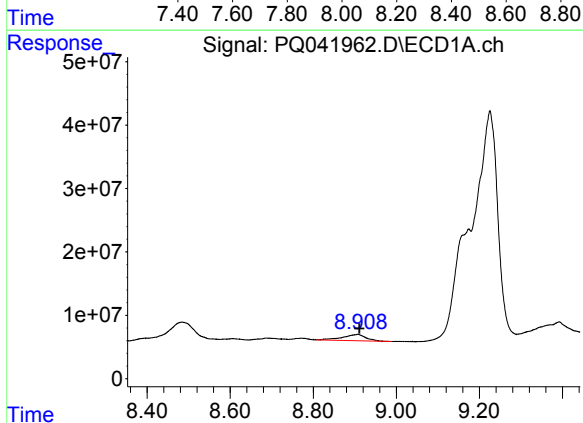
R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK06



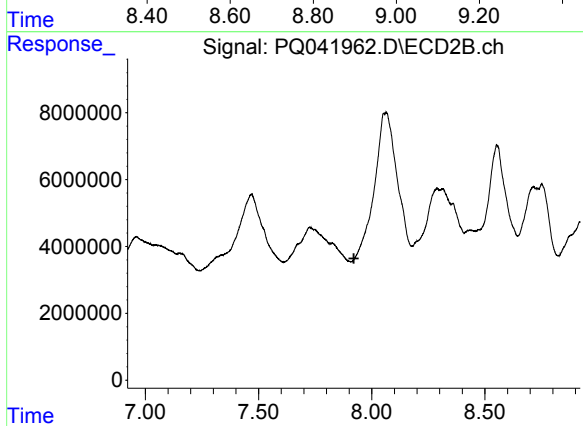
#29 AR-1254-4

R.T.: 8.064 min
Delta R.T.: 0.037 min
Response: 281307269
Conc: 1295.91 ng/ml



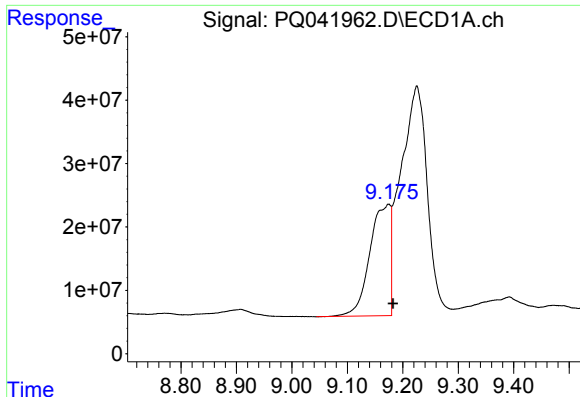
#31 AR-1260-1

R.T.: 8.907 min
Delta R.T.: -0.004 min
Response: 38457410
Conc: 216.19 ng/ml



#31 AR-1260-1

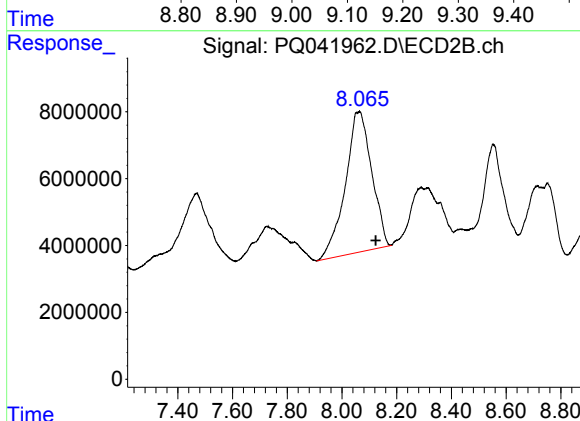
R.T.: 0.000 min
Exp R.T.: 7.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

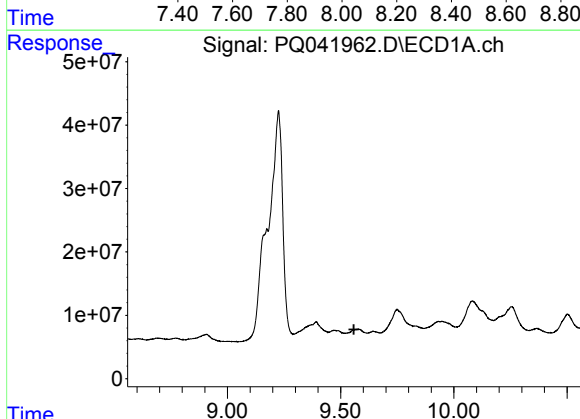
R.T.: 9.175 min
Delta R.T.: -0.008 min
Response: 453977764
Conc: 1799.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



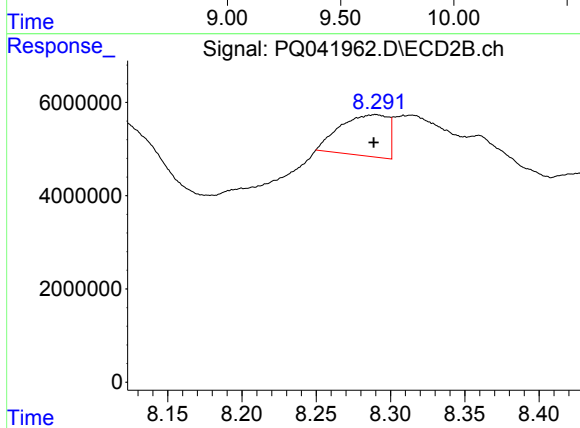
#32 AR-1260-2

R.T.: 8.064 min
Delta R.T.: -0.059 min
Response: 281307269
Conc: 1146.62 ng/ml



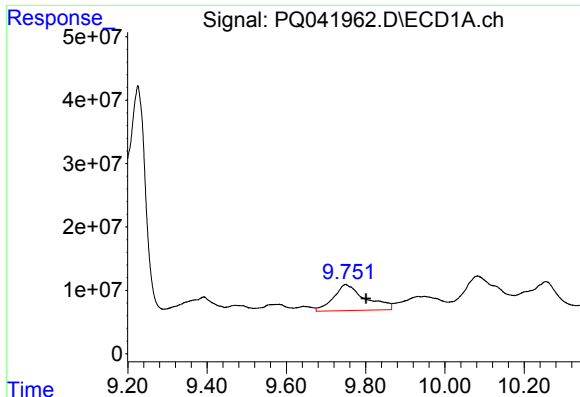
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

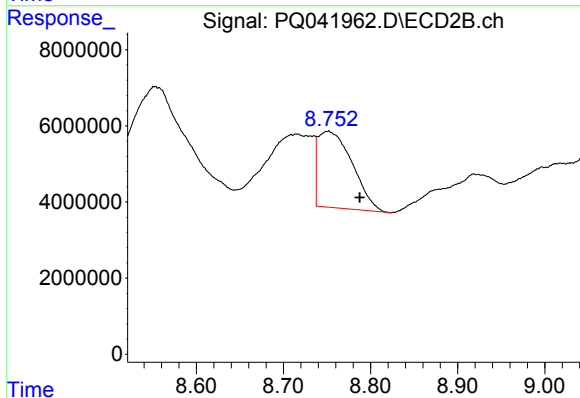
R.T.: 8.290 min
Delta R.T.: 0.001 min
Response: 19878017
Conc: 93.42 ng/ml



#34 AR-1260-4

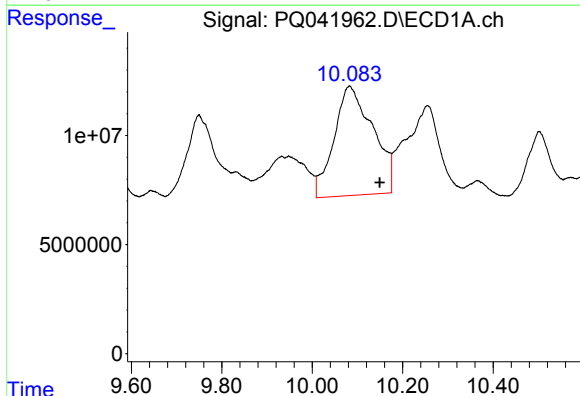
R.T.: 9.750 min
Delta R.T.: -0.052 min
Response: 229220416
Conc: 897.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



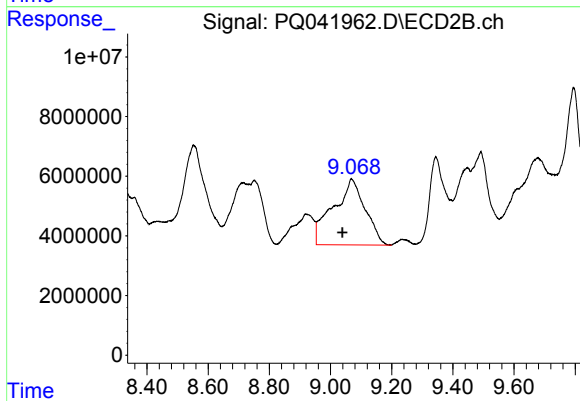
#34 AR-1260-4

R.T.: 8.751 min
Delta R.T.: -0.036 min
Response: 54800213
Conc: 270.90 ng/ml



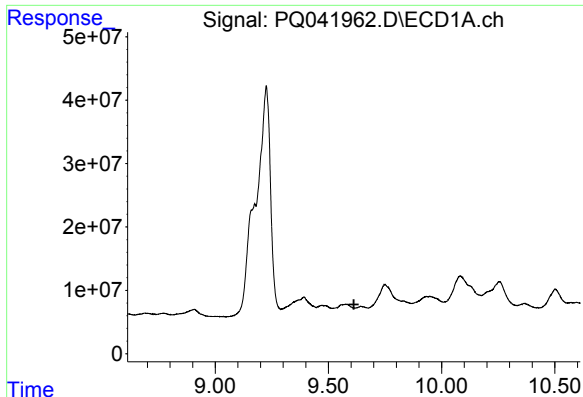
#35 AR-1260-5

R.T.: 10.083 min
Delta R.T.: -0.066 min
Response: 299372834
Conc: 444.44 ng/ml



#35 AR-1260-5

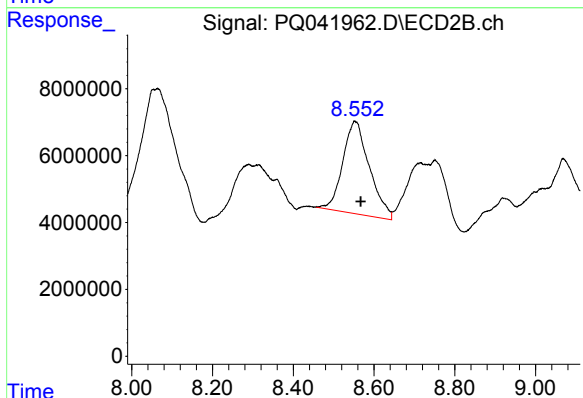
R.T.: 9.068 min
Delta R.T.: 0.030 min
Response: 159952237
Conc: 271.01 ng/ml



#36 AR-1262-1

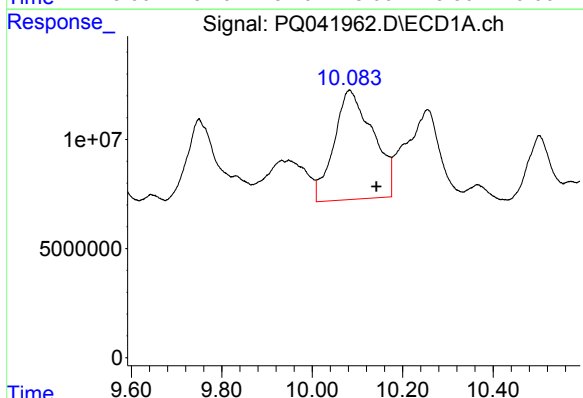
R.T.: 0.000 min
Exp R.T.: 9.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK06



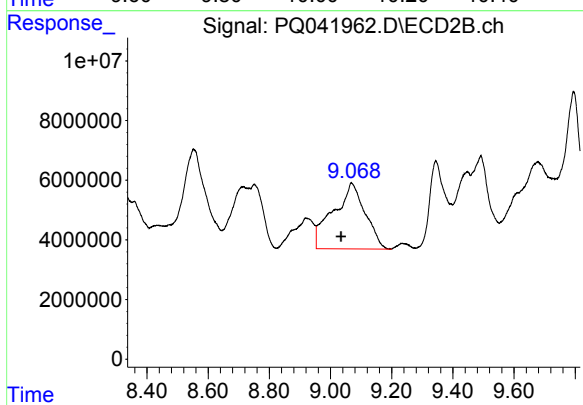
#36 AR-1262-1

R.T.: 8.552 min
Delta R.T.: -0.014 min
Response: 126375876
Conc: 880.88 ng/ml



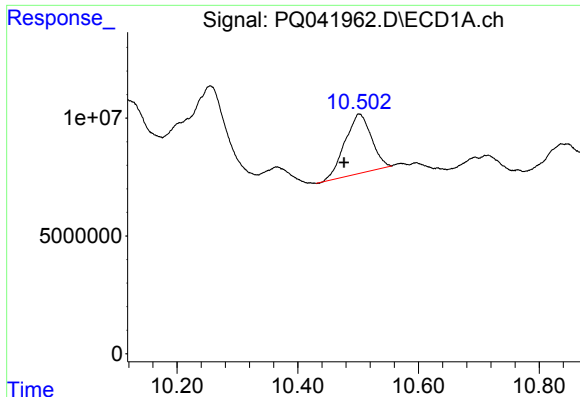
#37 AR-1262-2

R.T.: 10.083 min
Delta R.T.: -0.059 min
Response: 299372834
Conc: 341.98 ng/ml



#37 AR-1262-2

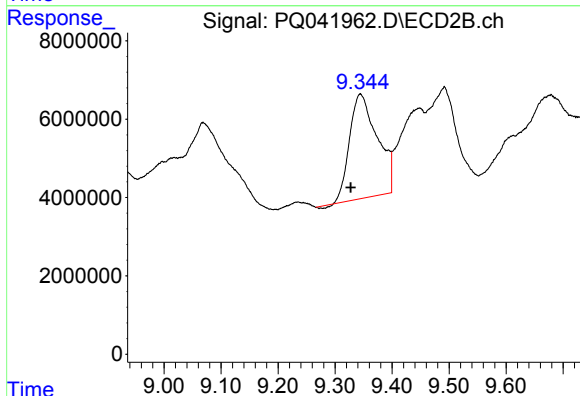
R.T.: 9.068 min
Delta R.T.: 0.034 min
Response: 159952237
Conc: 215.84 ng/ml



#38 AR-1262-3

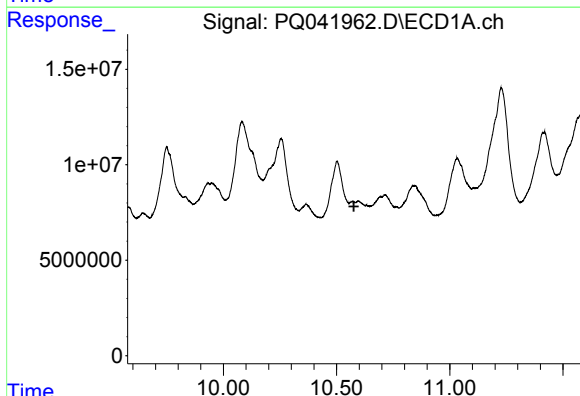
R.T.: 10.502 min
Delta R.T.: 0.025 min
Response: 76687317
Conc: 120.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



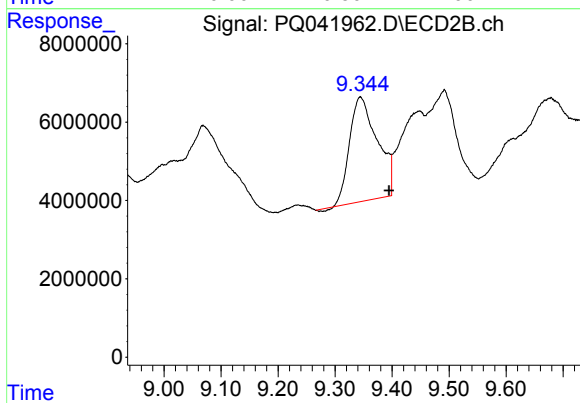
#38 AR-1262-3

R.T.: 9.344 min
Delta R.T.: 0.017 min
Response: 89590825
Conc: 283.18 ng/ml



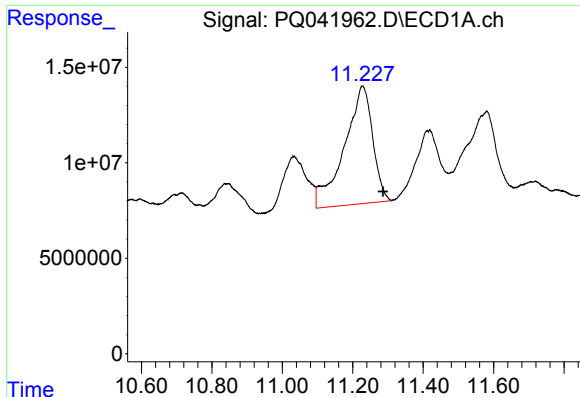
#39 AR-1262-4

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



#39 AR-1262-4

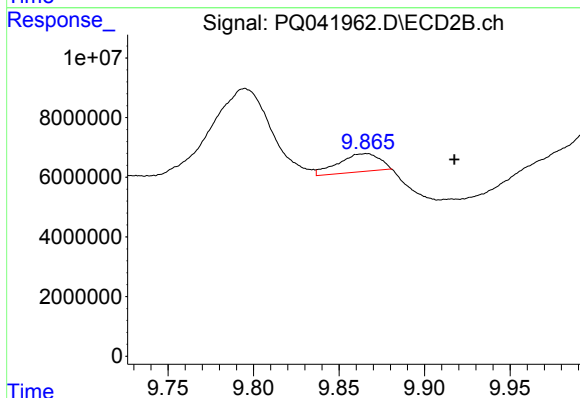
R.T.: 9.344 min
Delta R.T.: -0.050 min
Response: 89590825
Conc: 159.31 ng/ml



#40 AR-1262-5

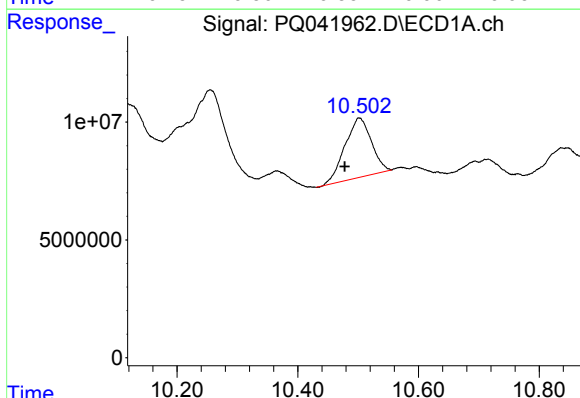
R.T.: 11.228 min
Delta R.T.: -0.059 min
Response: 343278760
Conc: 843.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



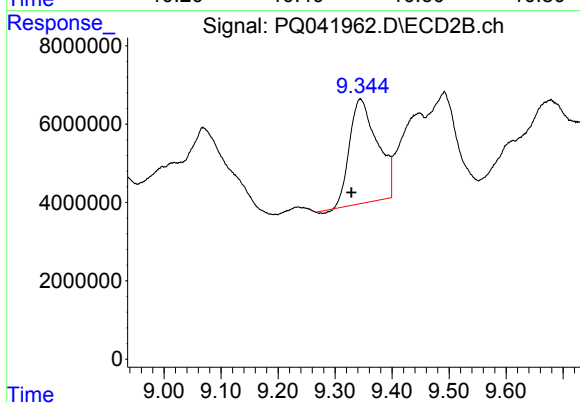
#40 AR-1262-5

R.T.: 9.866 min
Delta R.T.: -0.051 min
Response: 10608304
Conc: 37.14 ng/ml



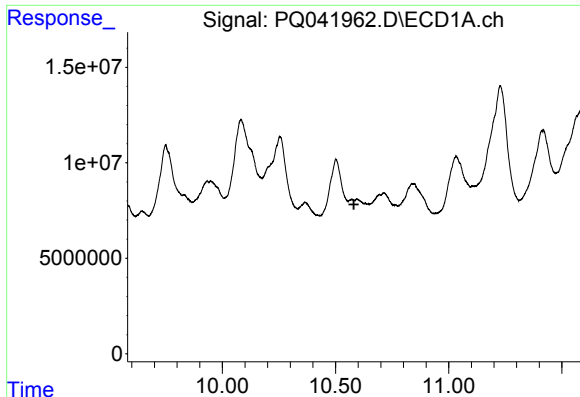
#41 AR-1268-1

R.T.: 10.502 min
Delta R.T.: 0.024 min
Response: 76687317
Conc: 53.83 ng/ml



#41 AR-1268-1

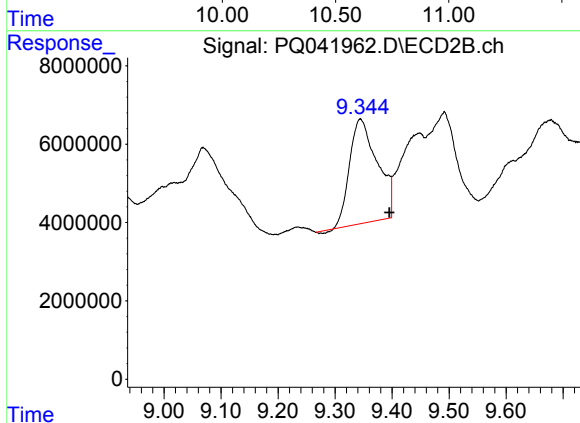
R.T.: 9.344 min
Delta R.T.: 0.016 min
Response: 89590825
Conc: 78.37 ng/ml



#42 AR-1268-2

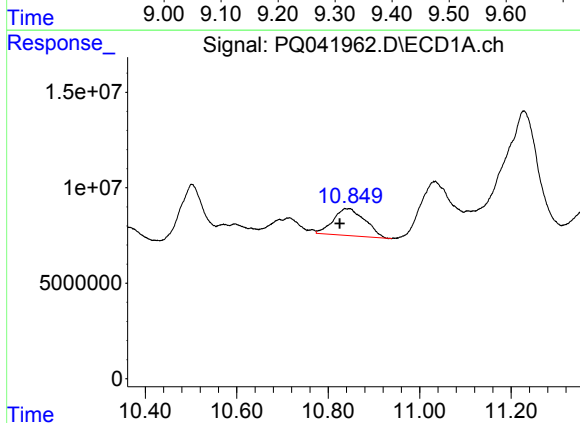
R.T.: 0.000 min
Exp R.T.: 10.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK06



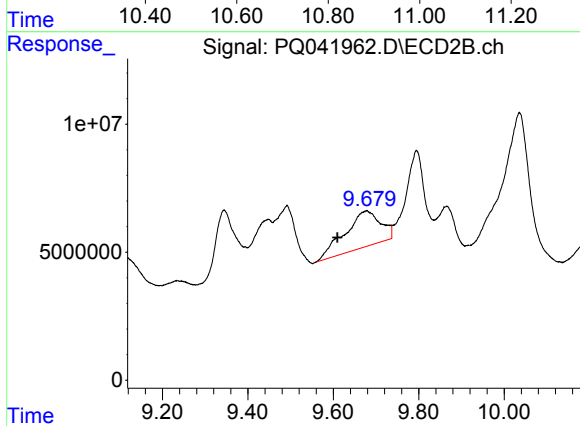
#42 AR-1268-2

R.T.: 9.344 min
Delta R.T.: -0.051 min
Response: 89590825
Conc: 87.27 ng/ml



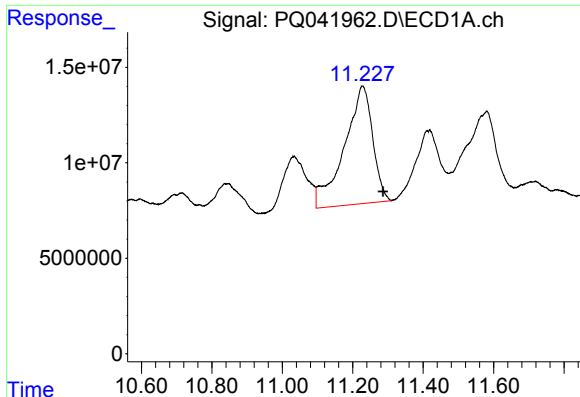
#43 AR-1268-3

R.T.: 10.847 min
Delta R.T.: 0.021 min
Response: 68059426
Conc: 58.16 ng/ml



#43 AR-1268-3

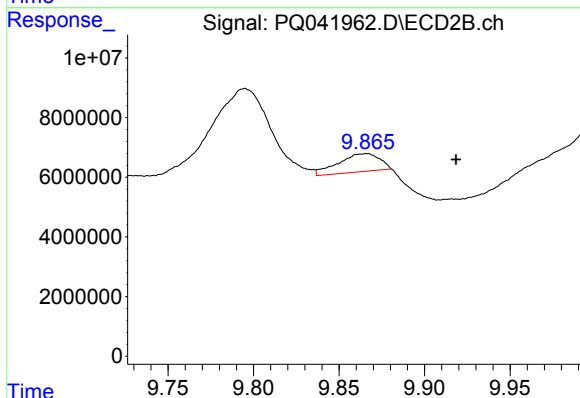
R.T.: 9.679 min
Delta R.T.: 0.069 min
Response: 81572292
Conc: 93.87 ng/ml



#44 AR-1268-4

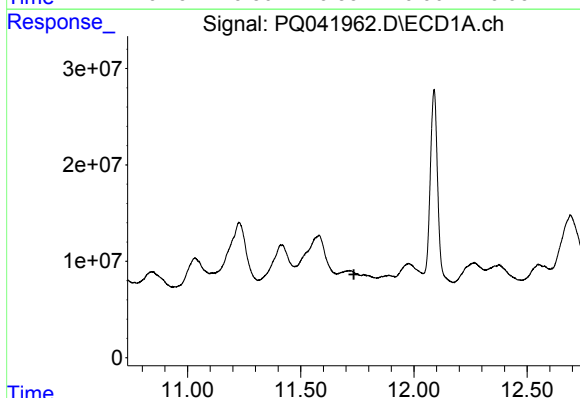
R.T.: 11.228 min
Delta R.T.: -0.058 min
Response: 343278760
Conc: 630.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK06



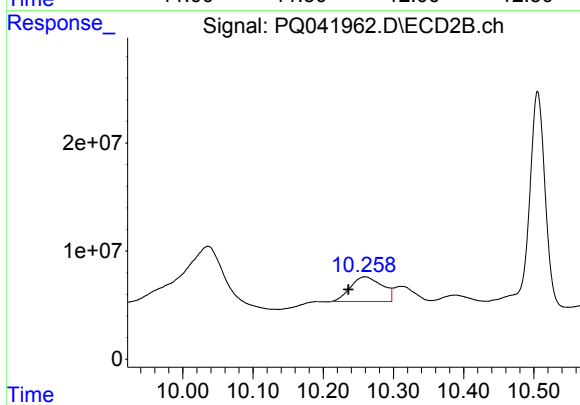
#44 AR-1268-4

R.T.: 9.866 min
Delta R.T.: -0.052 min
Response: 10608304
Conc: 27.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.735 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: 0.024 min
Response: 71243093
Conc: 27.43 ng/ml