

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
 Data File : PQ030610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 14:49
 Operator : SM\SJ
 Sample : J3915-02
 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 12 16:37:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 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...	4.426	3.692	437.3E6	150.0E6	9.739	9.643
2)	SA Decachlor...	10.097	8.655	339.5E6	195.0E6	10.387	9.315
Target Compounds							
15)	L3 AR-1232-5	0.000	5.559	0	14950855	N.D.	91.968 #
23)	L5 AR-1248-3	6.434	0.000	104.0E6	0	96.762	N.D. #
24)	L5 AR-1248-4	6.434	5.559	104.0E6	14950855	77.036	19.497 #
25)	L5 AR-1248-5	6.650	5.559	97479131	14950855	70.199	27.935 #
26)	L6 AR-1254-1	6.434	5.559	104.0E6	14950855	68.988	18.374 #
27)	L6 AR-1254-2	6.650	5.703	97479131	25386889	42.204	35.120
28)	L6 AR-1254-3	7.014	6.117	53843942	38729778	21.800	31.591 #
29)	L6 AR-1254-4	7.295	6.330	77552409	15751580	41.905	17.489 #
30)	L6 AR-1254-5	7.710	6.571	508.1E6	108.0E6	259.126	222.634
31)	L7 AR-1260-1	7.175	6.233	144.6E6	66103772	81.693	75.579
32)	L7 AR-1260-2	7.428	6.571	326.5E6	108.0E6	155.787	104.117 #
33)	L7 AR-1260-3	7.710	7.039	508.1E6	123.0E6	194.222	144.965 #
34)	L7 AR-1260-4	8.008	7.278	334.1E6	523.9E6	195.874	246.298 #
35)	L7 AR-1260-5	8.325	7.623	966.4E6	446.5E6	280.666	285.297
36)	L8 AR-1262-1	7.175	6.233	144.6E6	66103772	86.287	96.242
37)	L8 AR-1262-2	7.428	6.418	326.5E6	157.0E6	167.389	185.523
38)	L8 AR-1262-3	7.784	6.780	208.8E6	127.6E6	84.447	104.295
39)	L8 AR-1262-4	8.008	7.039	334.1E6	123.0E6	147.999	113.309
40)	L8 AR-1262-5	8.325	7.278	966.4E6	523.9E6	218.947	223.813
41)	L9 AR-1268-1	8.648	7.560	677.1E6	75495285	146.631	31.498 #
42)	L9 AR-1268-2	8.700	7.623	364.4E6	446.5E6	85.552	190.595 #
43)	L9 AR-1268-3	0.000	7.830	0	17752806	N.D.	9.110 #
44)	L9 AR-1268-4	9.364	8.114	289.3E6	139.5E6	180.522	172.392
45)	L9 AR-1268-5	9.769	8.403	139.1E6	66504276	11.781	10.318

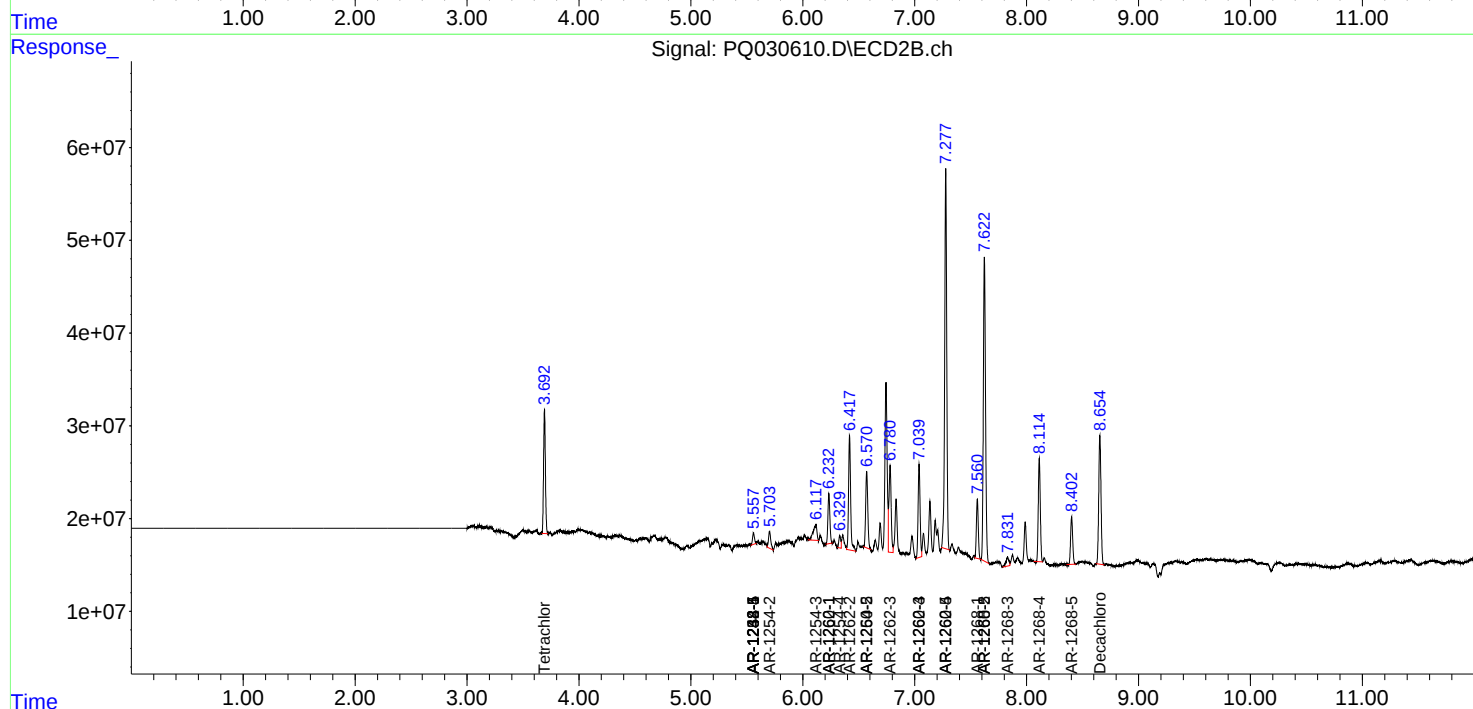
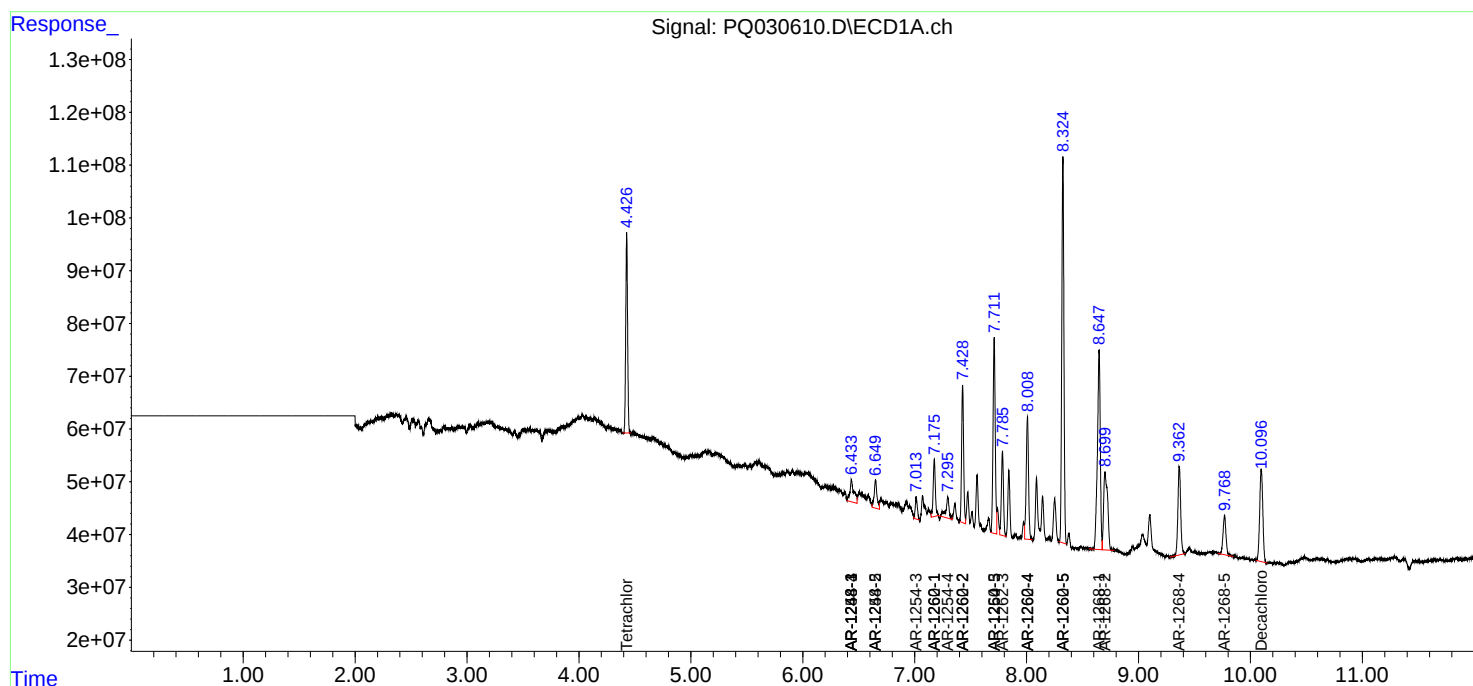
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

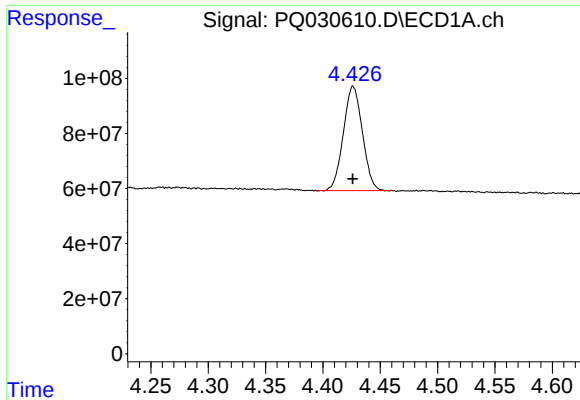
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071218\
Data File : PQ030610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2018 14:49
Operator : SM\SJ
Sample : J3915-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 16:37:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 12 12:41:01 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

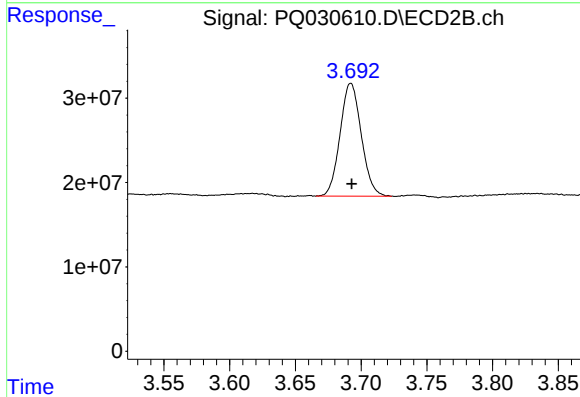




#1 Tetrachloro-m-xylene

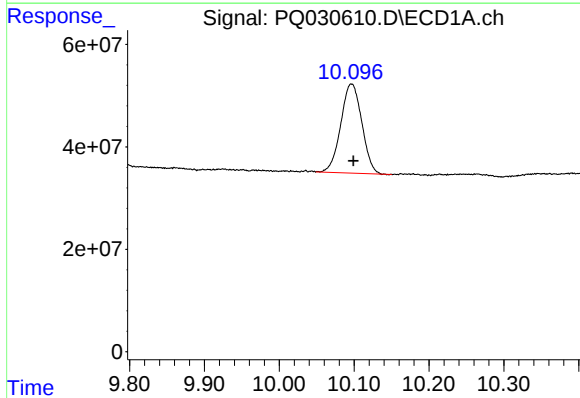
R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 437326255
Conc: 9.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



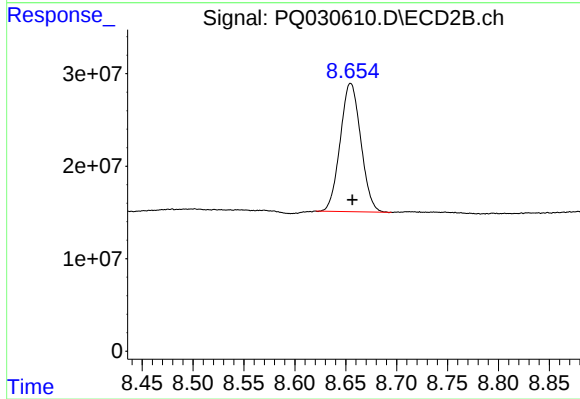
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 149989568
Conc: 9.64 ng/ml



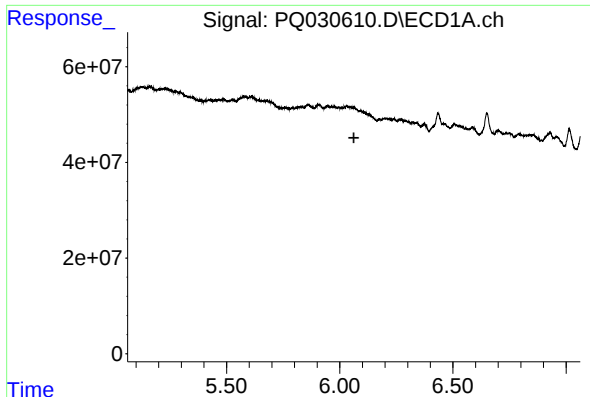
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.003 min
Response: 339452309
Conc: 10.39 ng/ml



#2 Decachlorobiphenyl

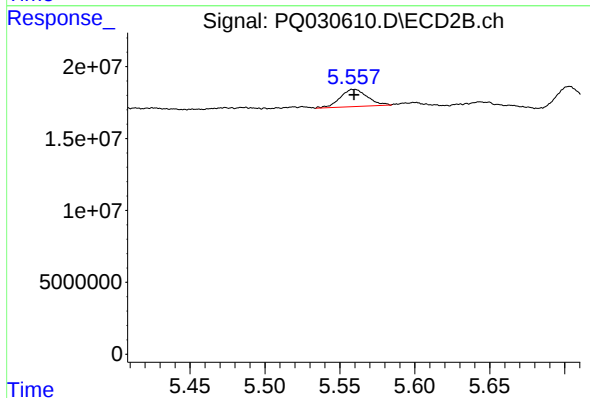
R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 195005263
Conc: 9.32 ng/ml



#15 AR-1232-5

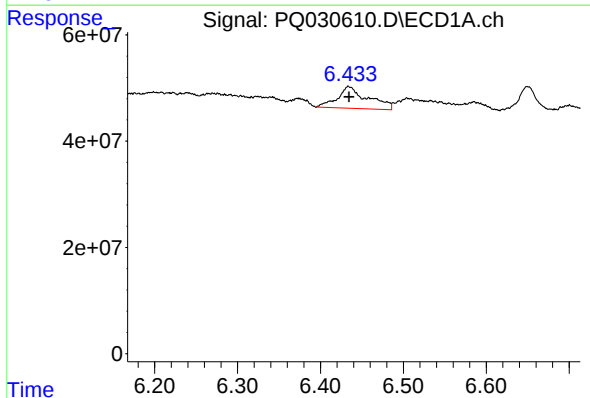
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



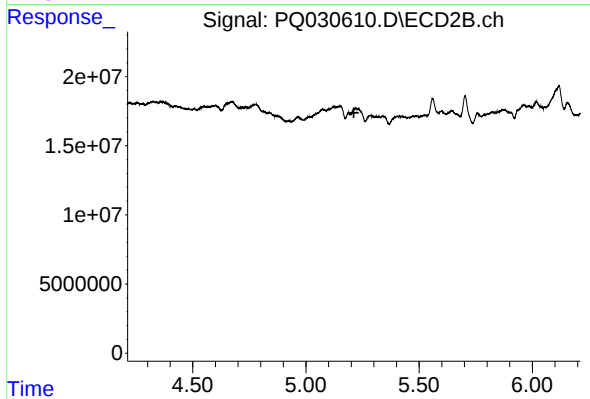
#15 AR-1232-5

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 14950855
Conc: 91.97 ng/ml



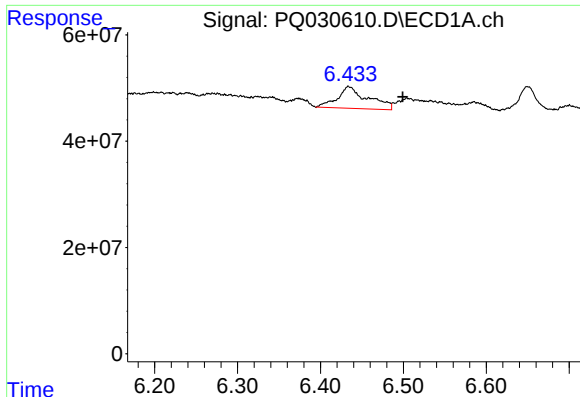
#23 AR-1248-3

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 104000056
Conc: 96.76 ng/ml



#23 AR-1248-3

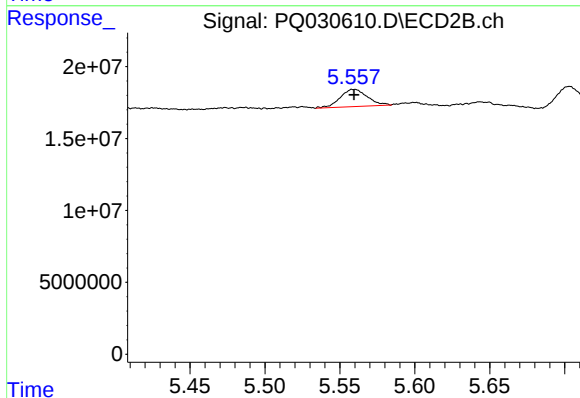
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.



#24 AR-1248-4

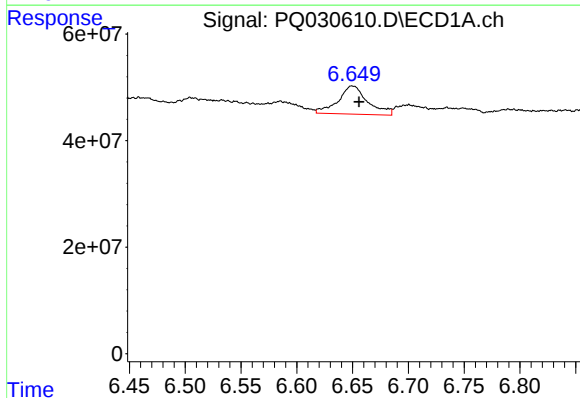
R.T.: 6.434 min
Delta R.T.: -0.065 min
Response: 104000056
Conc: 77.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



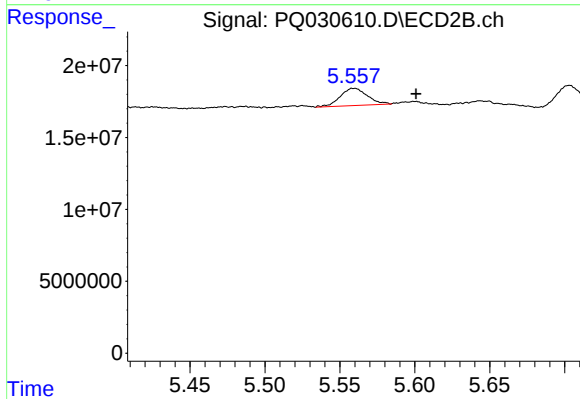
#24 AR-1248-4

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 14950855
Conc: 19.50 ng/ml



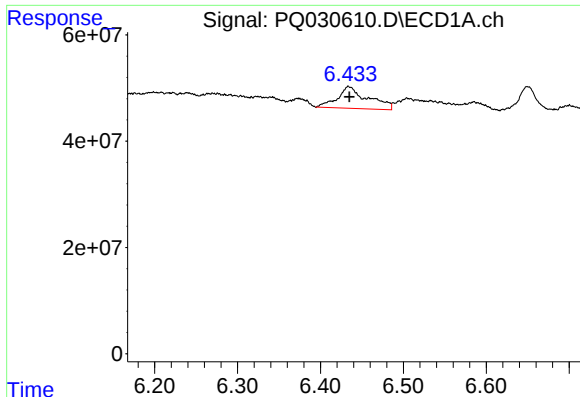
#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 97479131
Conc: 70.20 ng/ml



#25 AR-1248-5

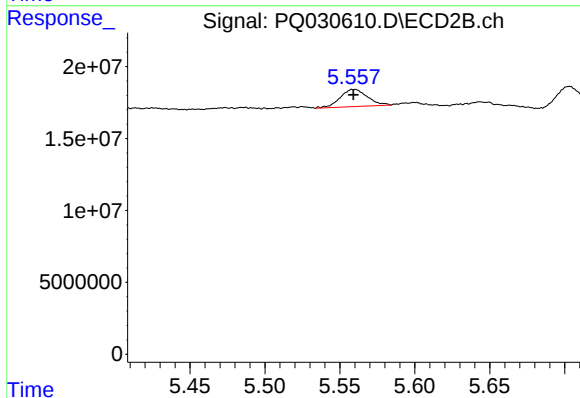
R.T.: 5.559 min
Delta R.T.: -0.041 min
Response: 14950855
Conc: 27.94 ng/ml



#26 AR-1254-1

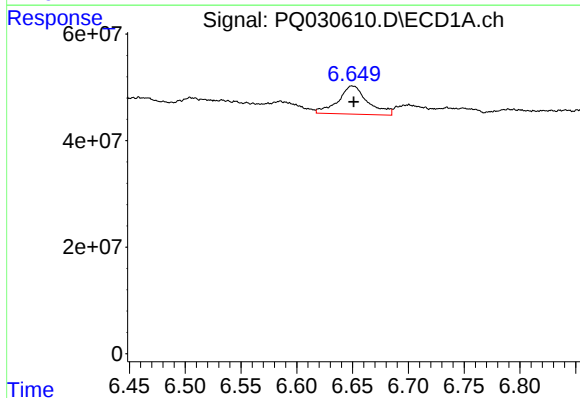
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 104000056
Conc: 68.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



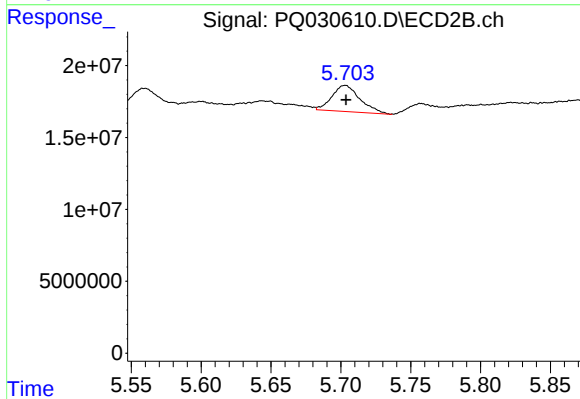
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 14950855
Conc: 18.37 ng/ml



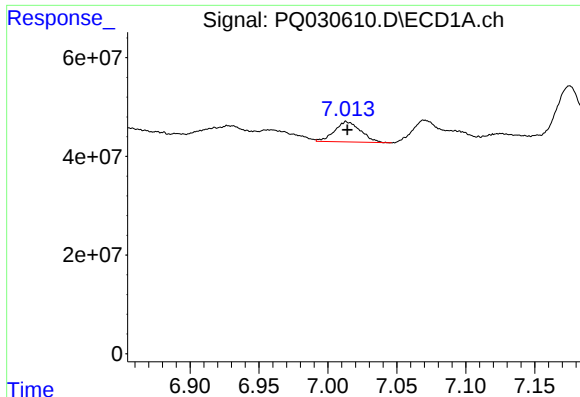
#27 AR-1254-2

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 97479131
Conc: 42.20 ng/ml



#27 AR-1254-2

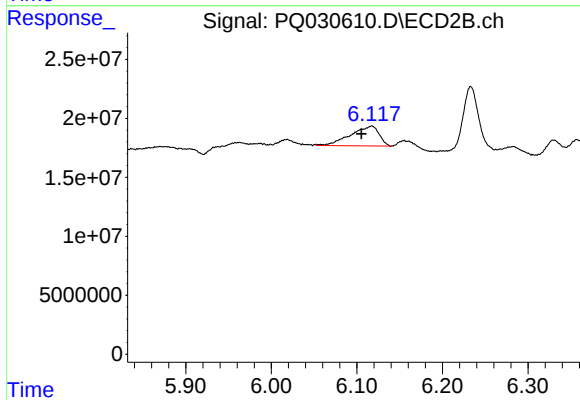
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 25386889
Conc: 35.12 ng/ml



#28 AR-1254-3

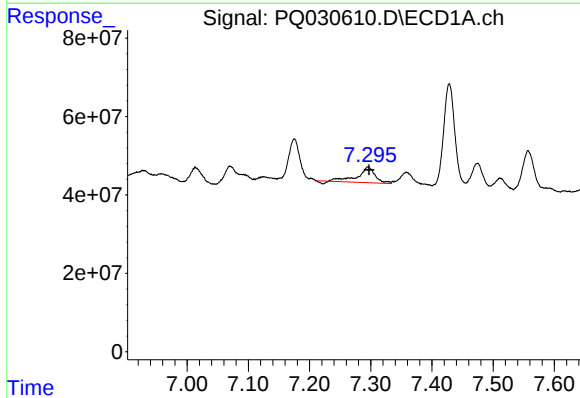
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 53843942
Conc: 21.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



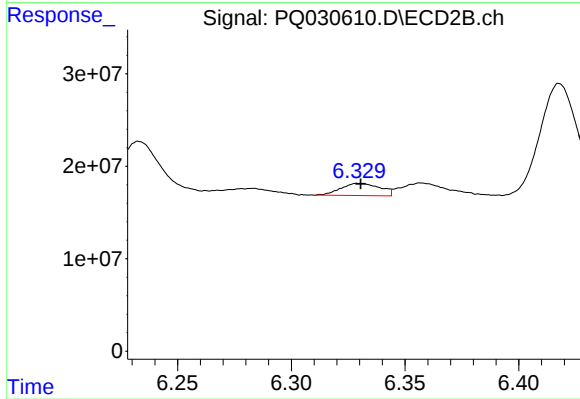
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: 0.012 min
Response: 38729778
Conc: 31.59 ng/ml



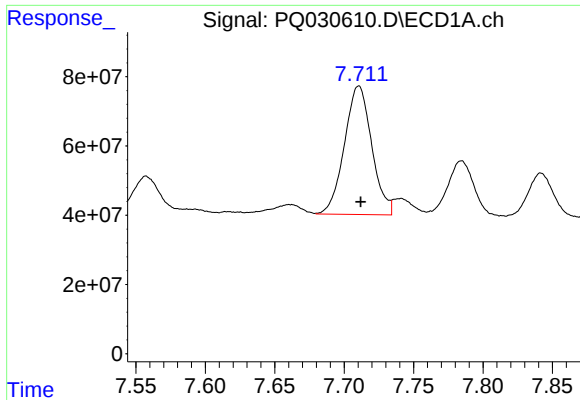
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.002 min
Response: 77552409
Conc: 41.90 ng/ml



#29 AR-1254-4

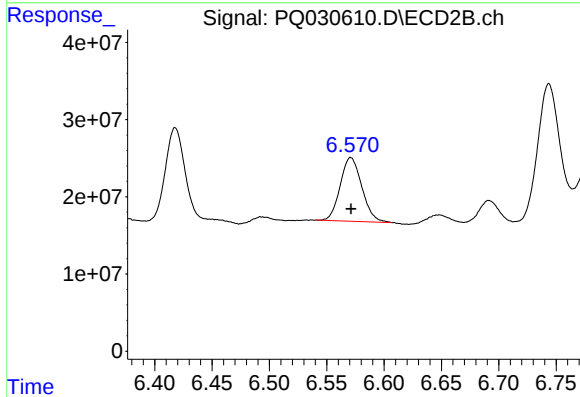
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 15751580
Conc: 17.49 ng/ml



#30 AR-1254-5

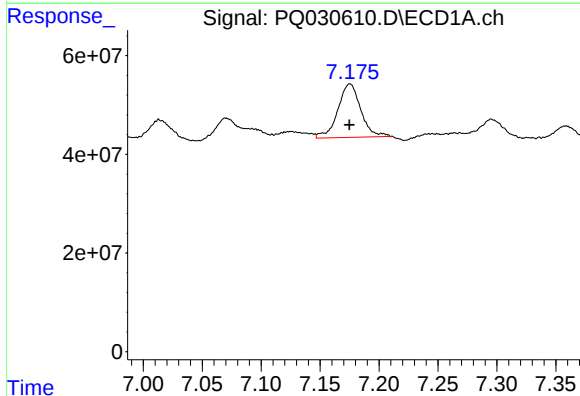
R.T.: 7.710 min
Delta R.T.: -0.001 min
Response: 508079323
Conc: 259.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



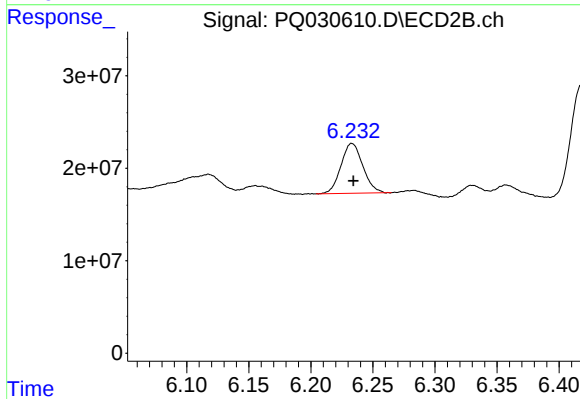
#30 AR-1254-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 107950093
Conc: 222.63 ng/ml



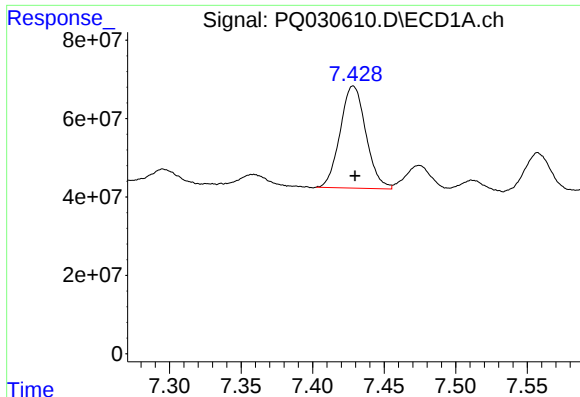
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 144618693
Conc: 81.69 ng/ml



#31 AR-1260-1

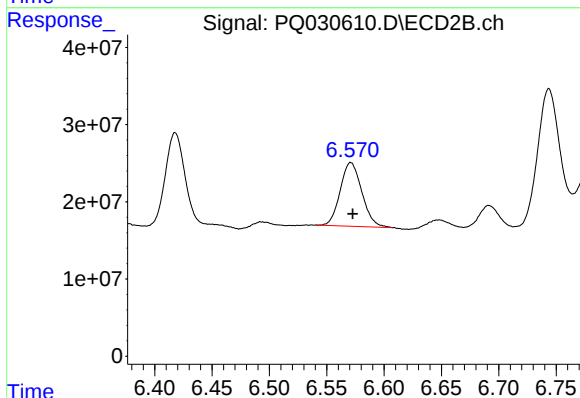
R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 66103772
Conc: 75.58 ng/ml



#32 AR-1260-2

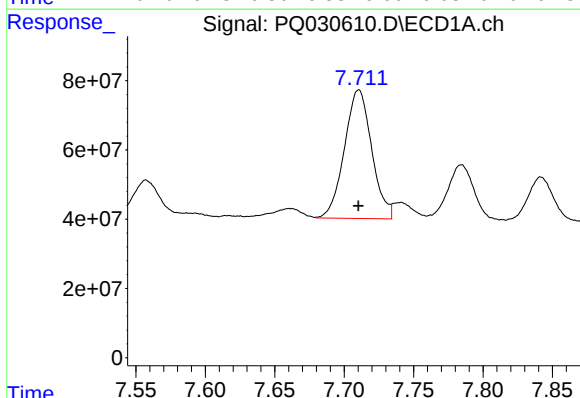
R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 326507378
Conc: 155.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



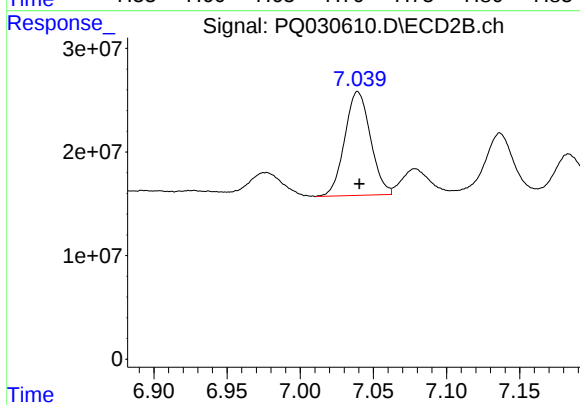
#32 AR-1260-2

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 107950093
Conc: 104.12 ng/ml



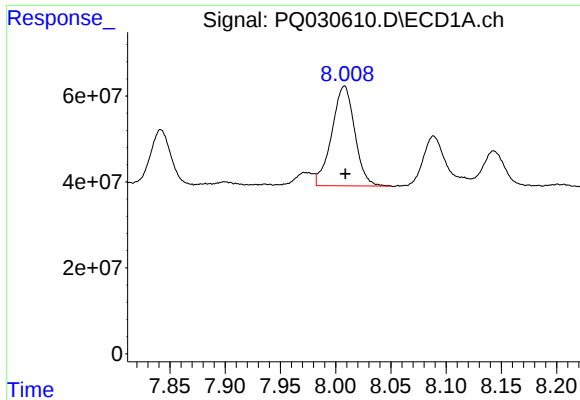
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 508079323
Conc: 194.22 ng/ml



#33 AR-1260-3

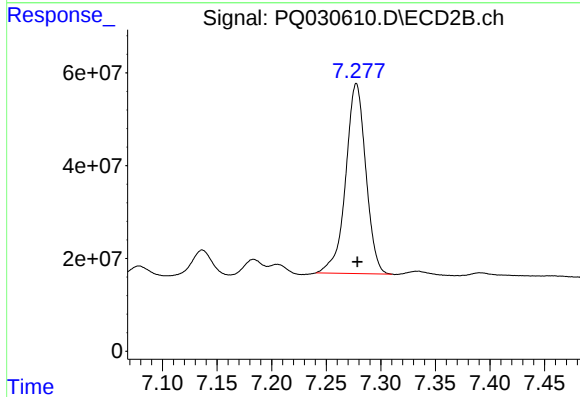
R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 123021750
Conc: 144.97 ng/ml



#34 AR-1260-4

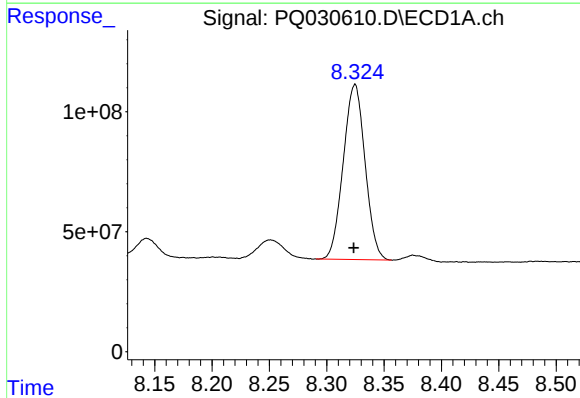
R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 334116567
Conc: 195.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



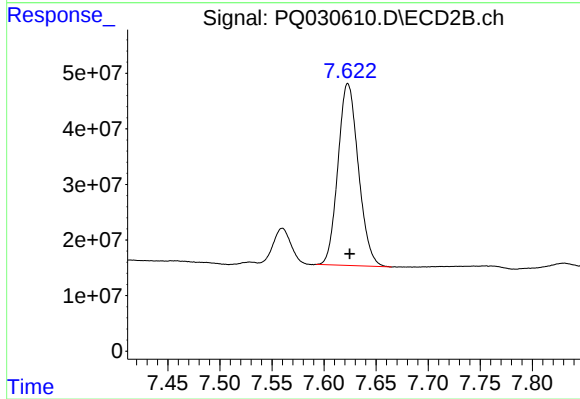
#34 AR-1260-4

R.T.: 7.278 min
Delta R.T.: -0.001 min
Response: 523884828
Conc: 246.30 ng/ml



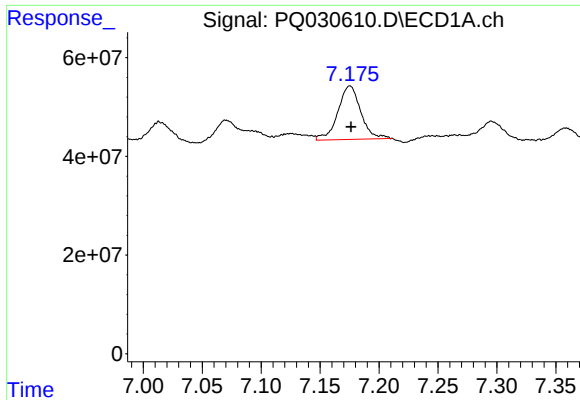
#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 966370282
Conc: 280.67 ng/ml



#35 AR-1260-5

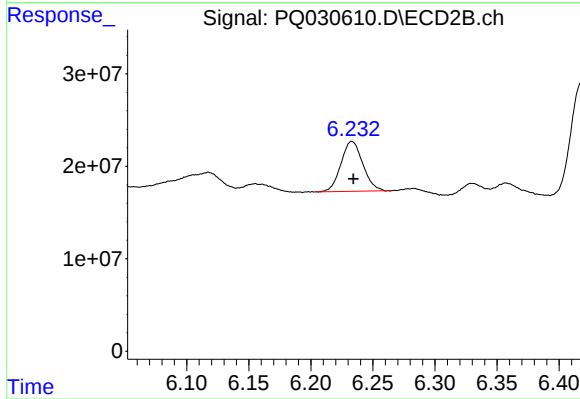
R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 446468272
Conc: 285.30 ng/ml



#36 AR-1262-1

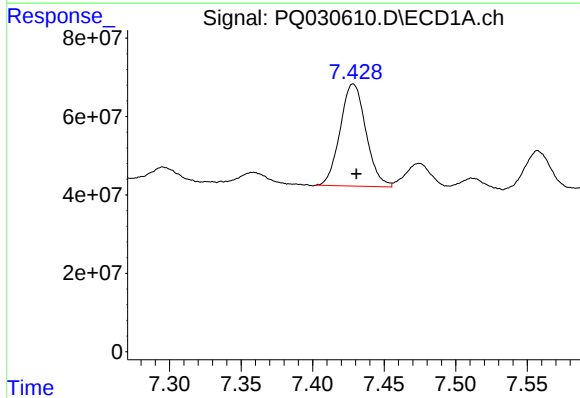
R.T.: 7.175 min
Delta R.T.: -0.001 min
Response: 144618693
Conc: 86.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



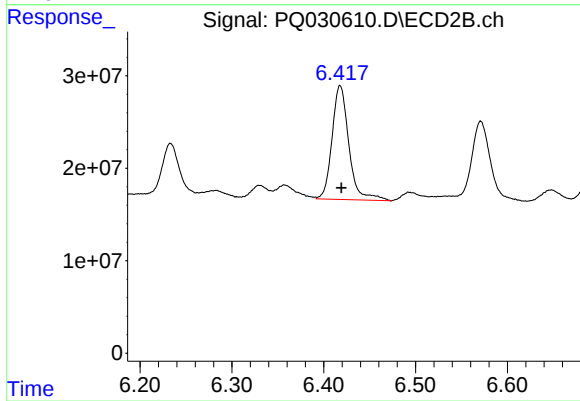
#36 AR-1262-1

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 66103772
Conc: 96.24 ng/ml



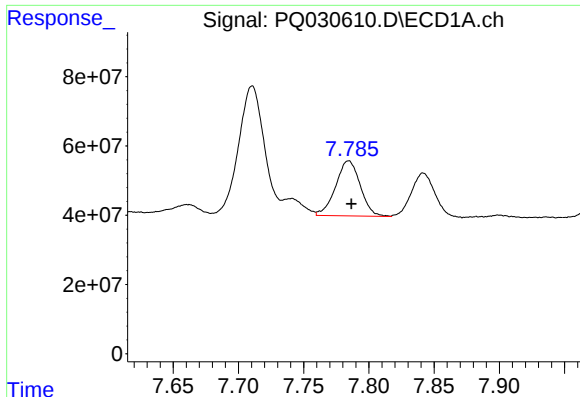
#37 AR-1262-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 326507378
Conc: 167.39 ng/ml



#37 AR-1262-2

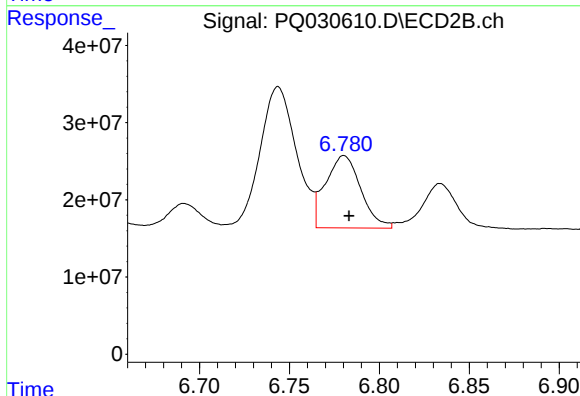
R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 157028964
Conc: 185.52 ng/ml



#38 AR-1262-3

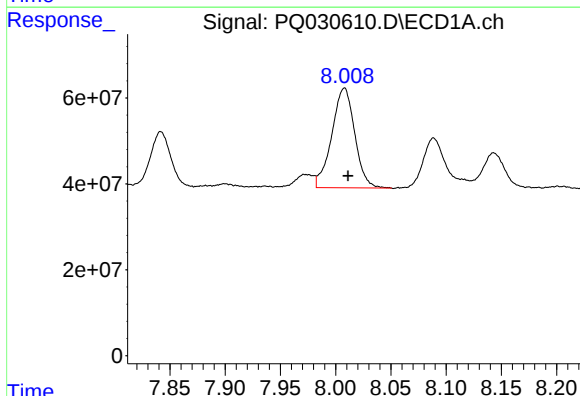
R.T.: 7.784 min
Delta R.T.: -0.002 min
Response: 208779320
Conc: 84.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



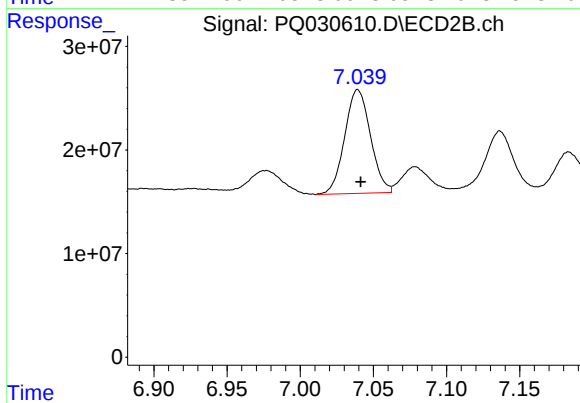
#38 AR-1262-3

R.T.: 6.780 min
Delta R.T.: -0.003 min
Response: 127563183
Conc: 104.30 ng/ml



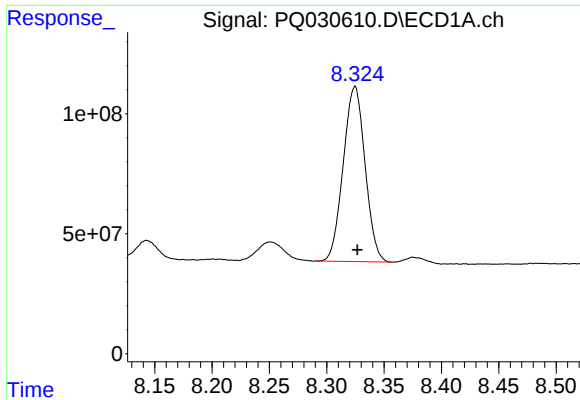
#39 AR-1262-4

R.T.: 8.008 min
Delta R.T.: -0.003 min
Response: 334116567
Conc: 148.00 ng/ml



#39 AR-1262-4

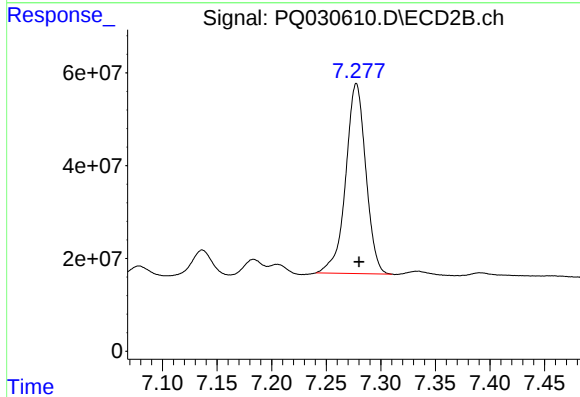
R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 123021750
Conc: 113.31 ng/ml



#40 AR-1262-5

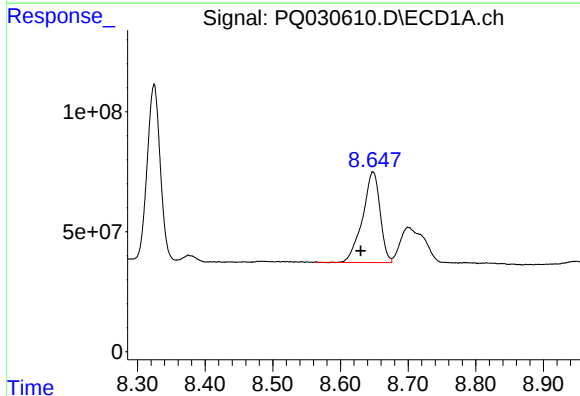
R.T.: 8.325 min
Delta R.T.: -0.002 min
Response: 966370282
Conc: 218.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



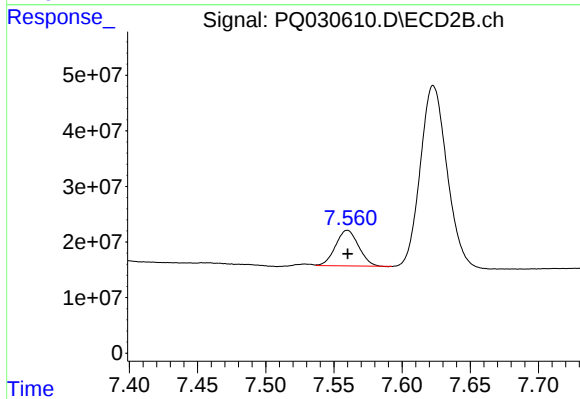
#40 AR-1262-5

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 523884828
Conc: 223.81 ng/ml



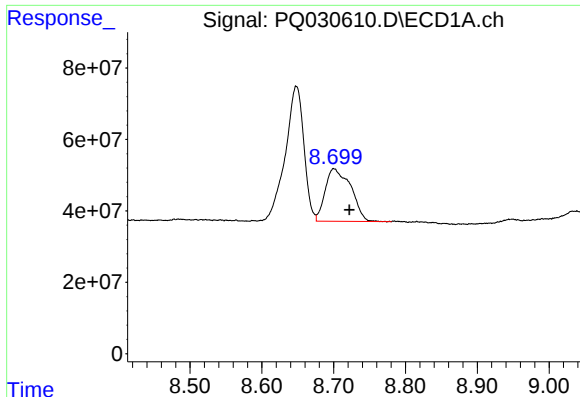
#41 AR-1268-1

R.T.: 8.648 min
Delta R.T.: 0.018 min
Response: 677100907
Conc: 146.63 ng/ml



#41 AR-1268-1

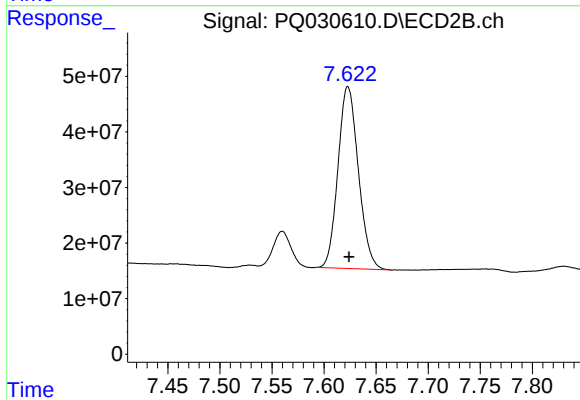
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 75495285
Conc: 31.50 ng/ml



#42 AR-1268-2

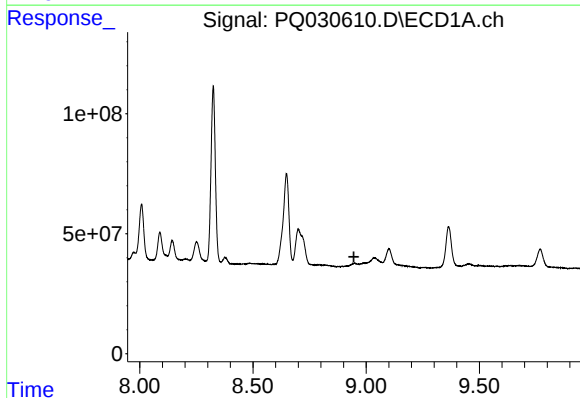
R.T.: 8.700 min
Delta R.T.: -0.021 min
Response: 364409185
Conc: 85.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



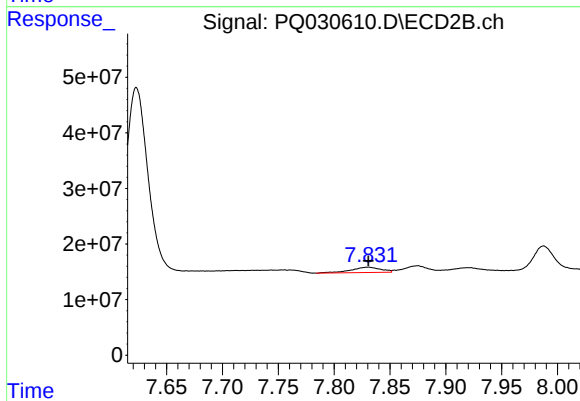
#42 AR-1268-2

R.T.: 7.623 min
Delta R.T.: -0.001 min
Response: 446468272
Conc: 190.60 ng/ml



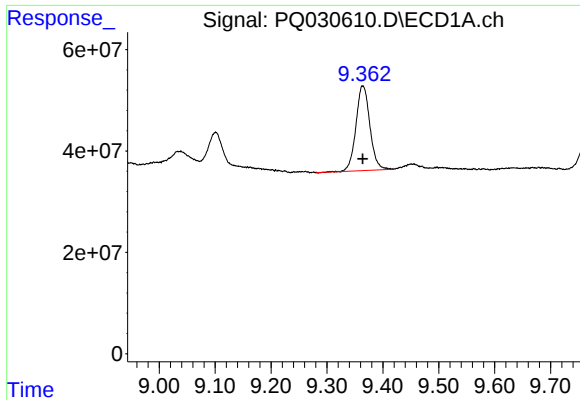
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.946 min
Response: 0
Conc: N.D.



#43 AR-1268-3

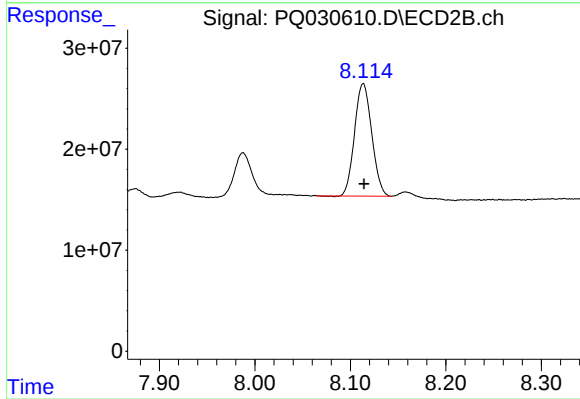
R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 17752806
Conc: 9.11 ng/ml



#44 AR-1268-4

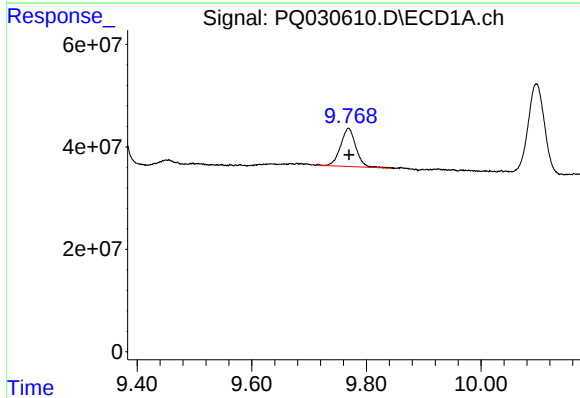
R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 289318229
Conc: 180.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



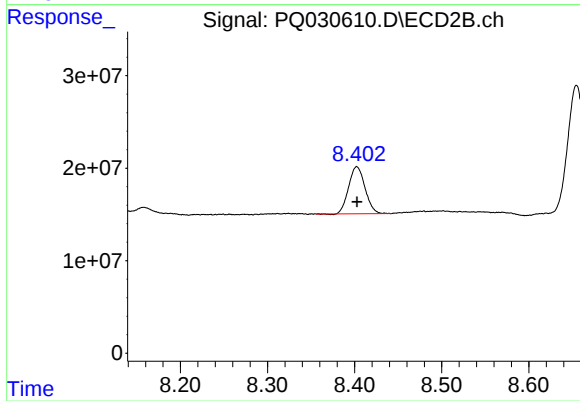
#44 AR-1268-4

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 139461119
Conc: 172.39 ng/ml



#45 AR-1268-5

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 139093228
Conc: 11.78 ng/ml



#45 AR-1268-5

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 66504276
Conc: 10.32 ng/ml