

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
 Data File : PQ031497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 18:44
 Operator : SM\SJ
 Sample : J4683-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:51:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 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...	4.603	3.880	37152178	28627797	17.855	15.994
2)	SA Decachlor...	10.460	8.965	39260879	34616096	20.792	18.209
Target Compounds							
3)	L1 AR-1016-1	5.549	4.699	849995	1457362	17.419	32.889 #
6)	L1 AR-1016-4	6.080	0.000	3981694	0	91.693	N.D. #
7)	L1 AR-1016-5	6.444	0.000	1551921	0	28.073	N.D. #
8)	L2 AR-1221-1	4.809	4.117	2472416	912605	123.850	56.847 #
9)	L2 AR-1221-2	4.887	4.117	6083859	912605	391.281	68.738 #
10)	L2 AR-1221-3	4.991	4.270	10634353	3625524	222.552	86.347 #
11)	L3 AR-1232-1	5.362	0.000	2460533	0	126.174	N.D. #
12)	L3 AR-1232-2	5.549	0.000	849995	0	46.409	N.D. #
14)	L3 AR-1232-4	0.000	5.239	0	3049231	N.D.	189.341 #
16)	L4 AR-1242-1	5.549	4.699	849995	1457362	24.755	48.494 #
18)	L4 AR-1242-3	0.000	5.239	0	3049231	N.D.	96.103 #
19)	L4 AR-1242-4	0.000	5.239	0	3049231	N.D.	123.016 #
20)	L4 AR-1242-5	6.444	0.000	1551921	0	39.843	N.D. #
21)	L5 AR-1248-1	0.000	5.239	0	3049231	N.D.	63.761 #
22)	L5 AR-1248-2	6.444	5.239	1551921	3049231	29.663	62.471 #
25)	L5 AR-1248-5	6.879	0.000	2244046	0	31.201	N.D. #
27)	L6 AR-1254-2	6.879	0.000	2244046	0	16.927	N.D. #
31)	L7 AR-1260-1	0.000	6.453	0	1354037	N.D.	12.492 #
32)	L7 AR-1260-2	7.649	0.000	2113651	0	16.529	N.D. #
34)	L7 AR-1260-4	8.584	7.591	2928901	1991242	13.770	8.274 #
35)	L7 AR-1260-5	0.000	7.833	0	2762835	N.D.	15.914 #
36)	L8 AR-1262-1	0.000	6.453	0	1354037	N.D.	15.589 #
37)	L8 AR-1262-2	7.649	0.000	2113651	0	20.514	N.D. #
40)	L8 AR-1262-5	8.584	7.591	2928901	1991242	11.690	7.132 #
41)	L9 AR-1268-1	0.000	7.833	0	2762835	N.D.	10.364 #
42)	L9 AR-1268-2	0.000	7.833	0	2762835	N.D.	11.425 #
43)	L9 AR-1268-3	0.000	8.125	0	2278398	N.D.	11.311 #

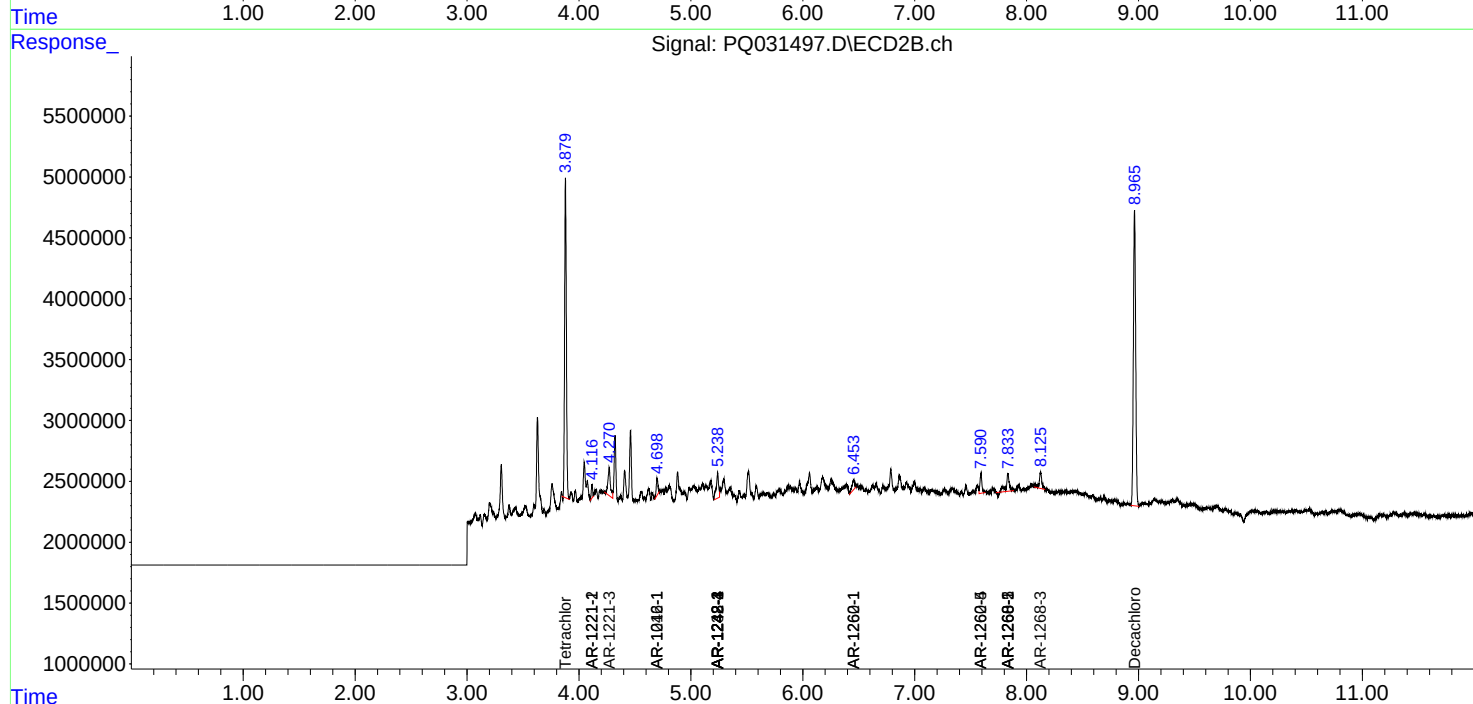
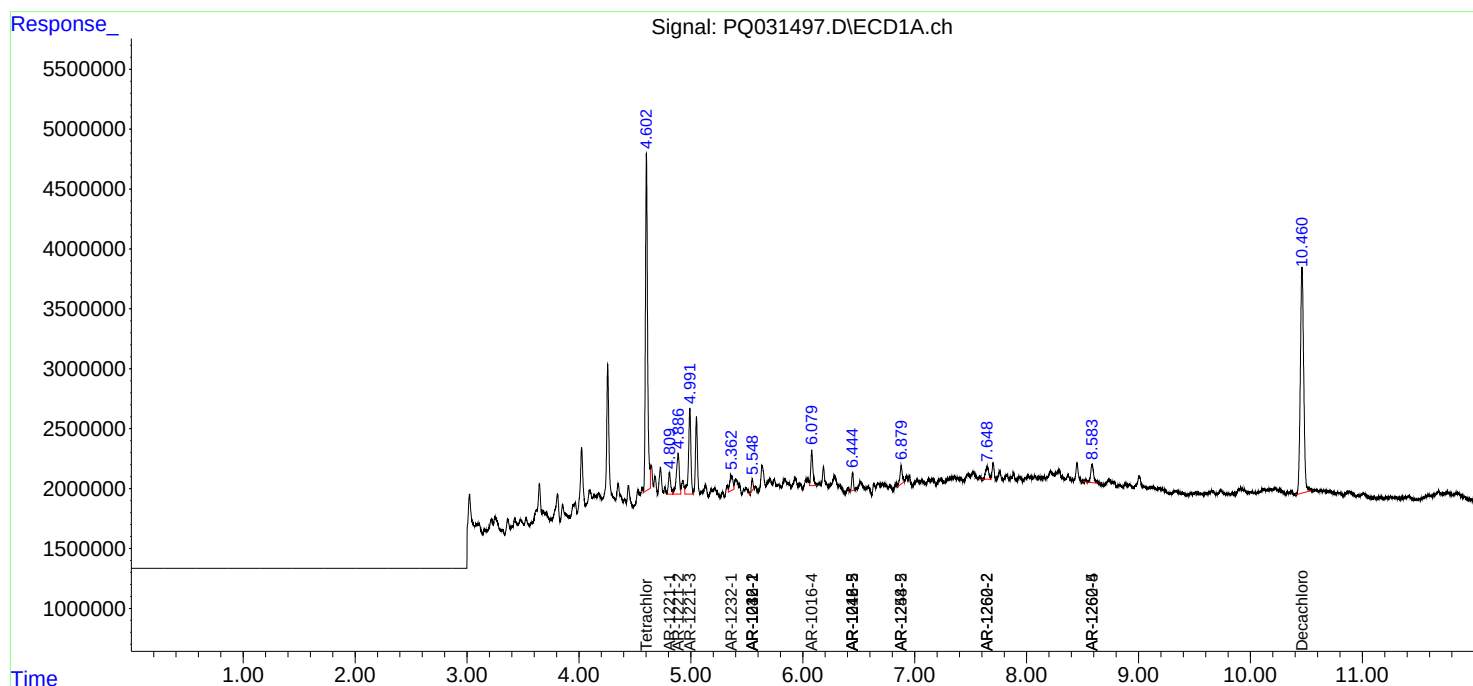
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

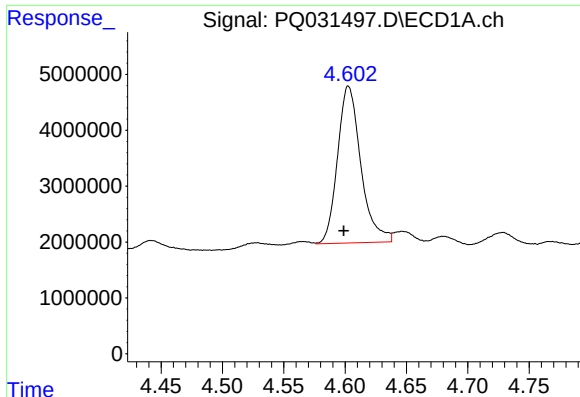
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083018\
Data File : PQ031497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 18:44
Operator : SM\SJ
Sample : J4683-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:51:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 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

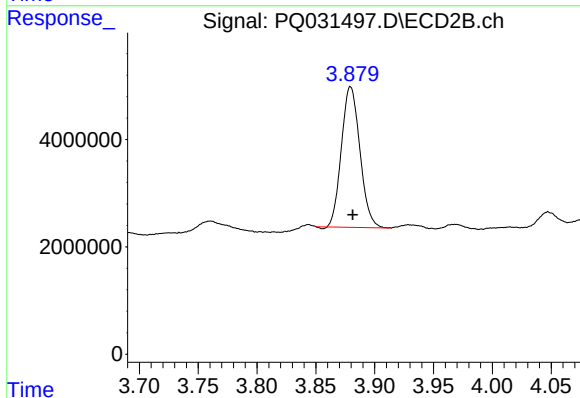




#1 Tetrachloro-m-xylene

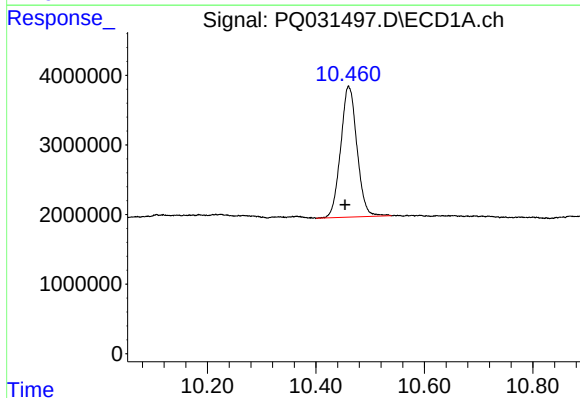
R.T.: 4.603 min
Delta R.T.: 0.004 min
Response: 37152178
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



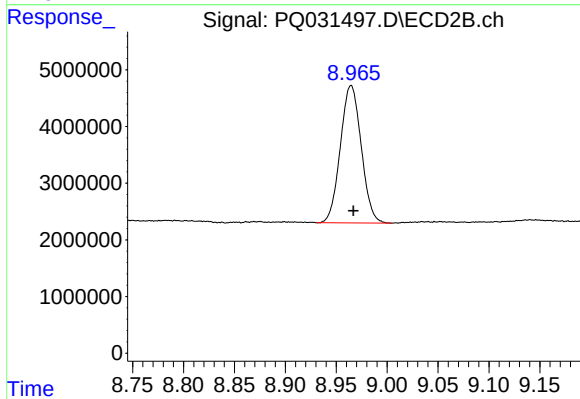
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: -0.002 min
Response: 28627797
Conc: 15.99 ng/ml



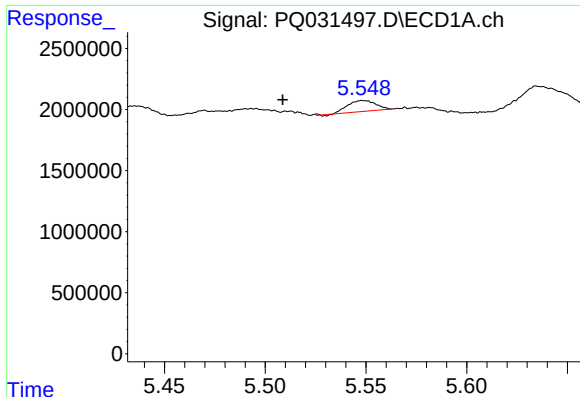
#2 Decachlorobiphenyl

R.T.: 10.460 min
Delta R.T.: 0.006 min
Response: 39260879
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

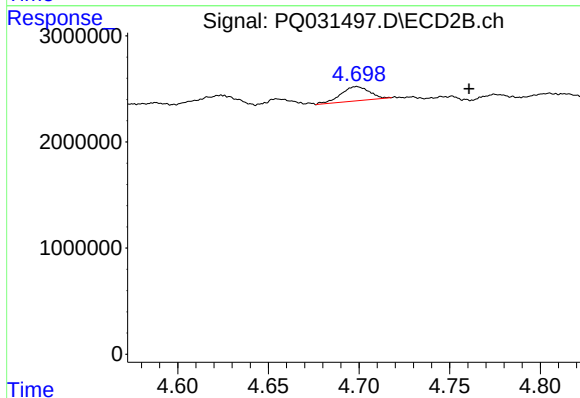
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 34616096
Conc: 18.21 ng/ml



#3 AR-1016-1

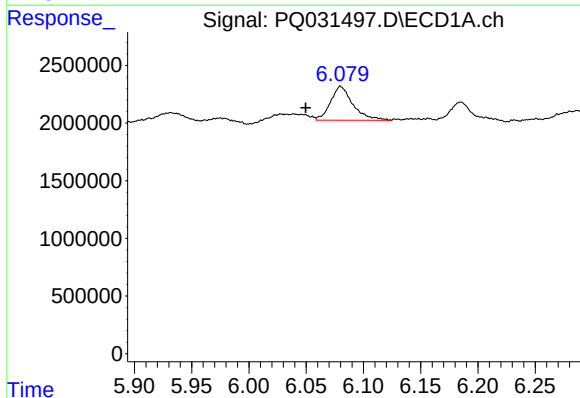
R.T.: 5.549 min
Delta R.T.: 0.040 min
Response: 849995
Conc: 17.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



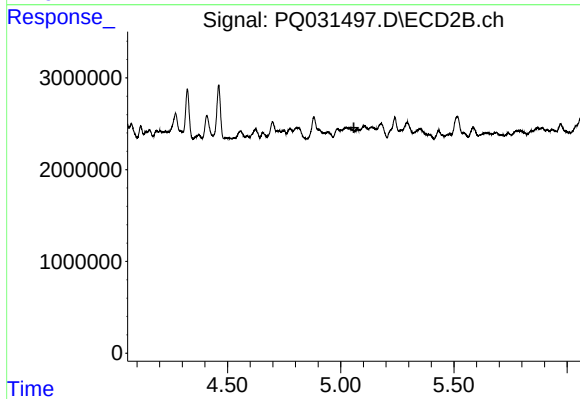
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.062 min
Response: 1457362
Conc: 32.89 ng/ml



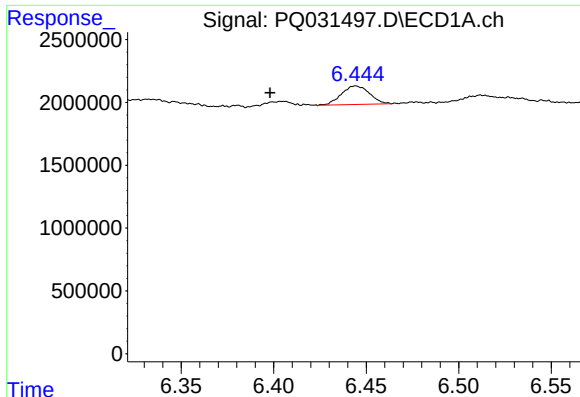
#6 AR-1016-4

R.T.: 6.080 min
Delta R.T.: 0.030 min
Response: 3981694
Conc: 91.69 ng/ml



#6 AR-1016-4

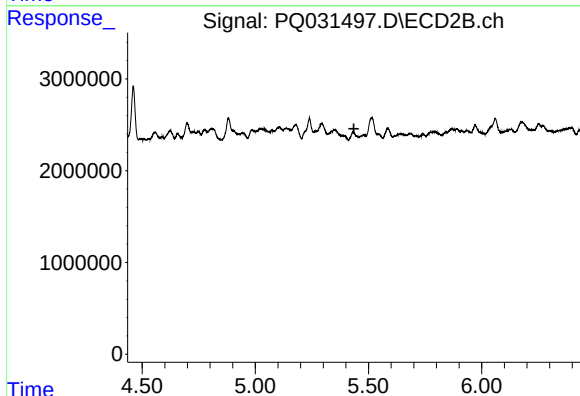
R.T.: 0.000 min
Exp R.T.: 5.058 min
Response: 0
Conc: N.D.



#7 AR-1016-5

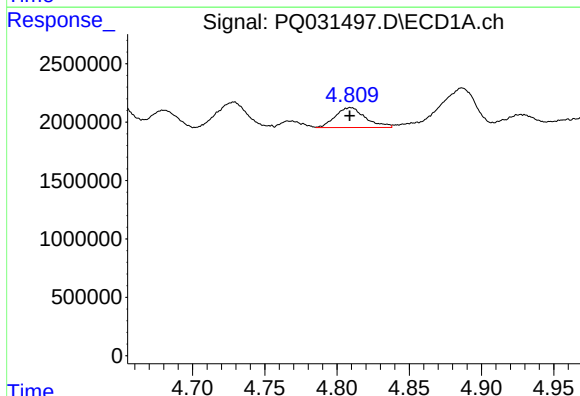
R.T.: 6.444 min
Delta R.T.: 0.046 min
Response: 1551921
Conc: 28.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



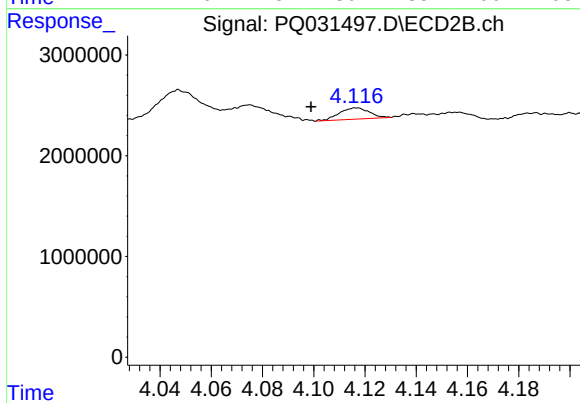
#7 AR-1016-5

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



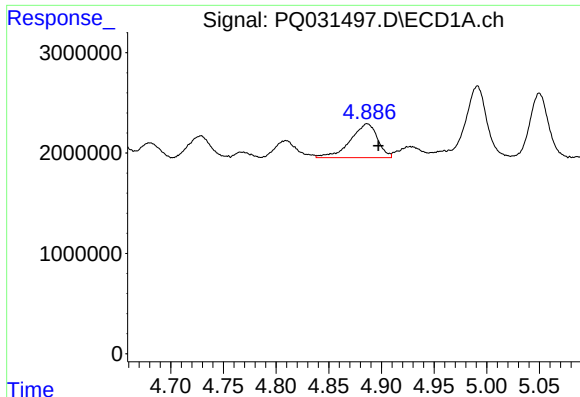
#8 AR-1221-1

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 2472416
Conc: 123.85 ng/ml



#8 AR-1221-1

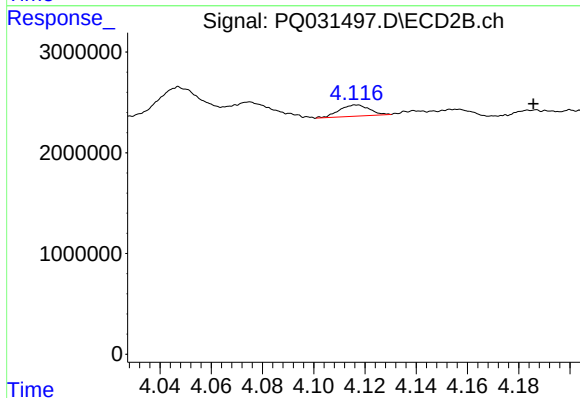
R.T.: 4.117 min
Delta R.T.: 0.018 min
Response: 912605
Conc: 56.85 ng/ml



#9 AR-1221-2

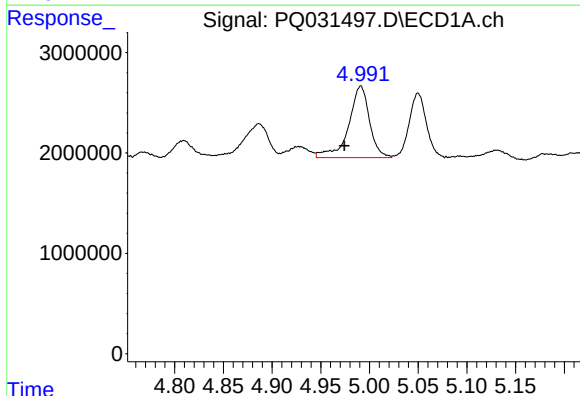
R.T.: 4.887 min
Delta R.T.: -0.010 min
Response: 6083859
Conc: 391.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



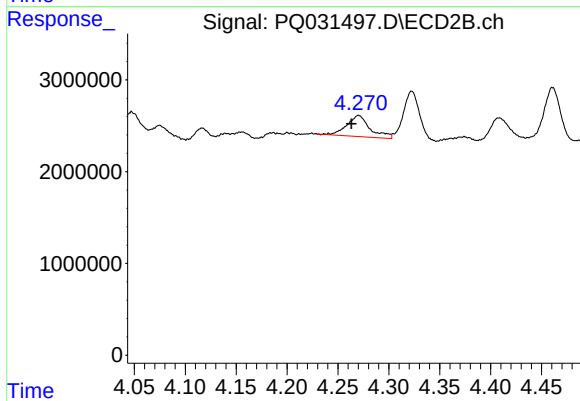
#9 AR-1221-2

R.T.: 4.117 min
Delta R.T.: -0.069 min
Response: 912605
Conc: 68.74 ng/ml



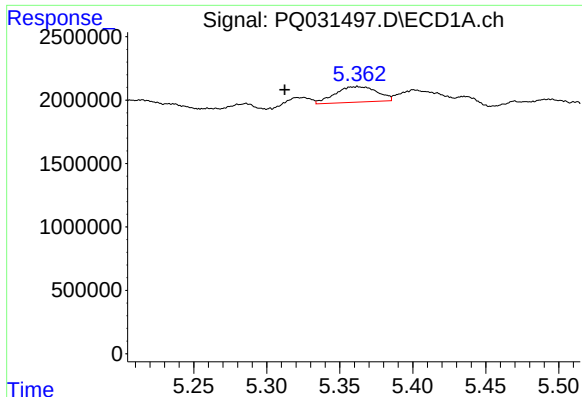
#10 AR-1221-3

R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 10634353
Conc: 222.55 ng/ml



#10 AR-1221-3

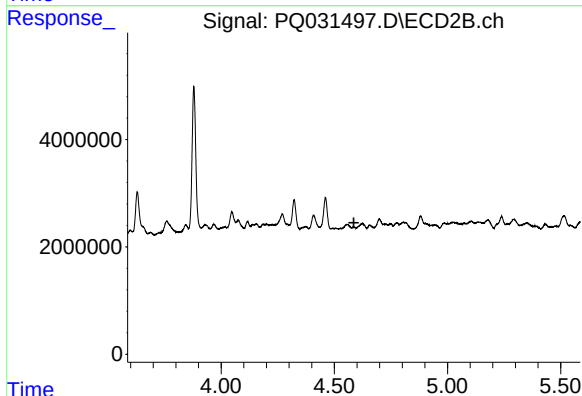
R.T.: 4.270 min
Delta R.T.: 0.007 min
Response: 3625524
Conc: 86.35 ng/ml



#11 AR-1232-1

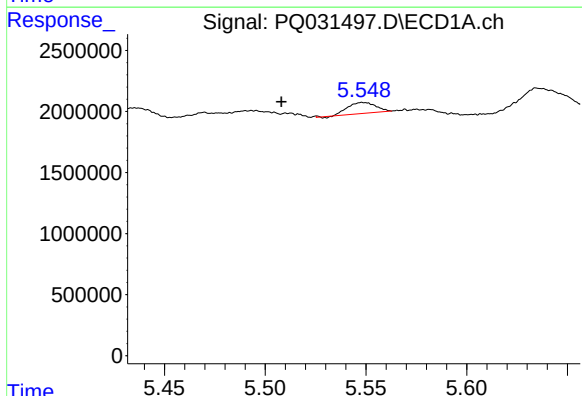
R.T.: 5.362 min
Delta R.T.: 0.050 min
Response: 2460533
Conc: 126.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



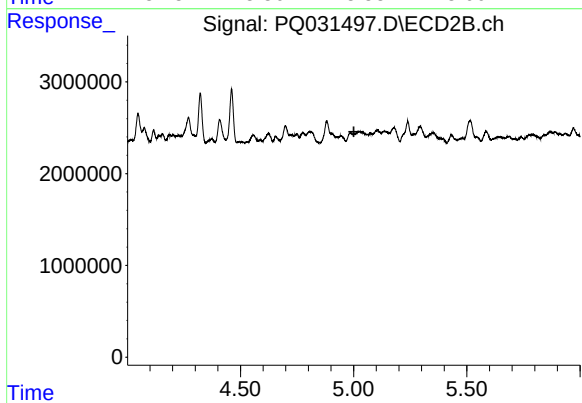
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.586 min
Response: 0
Conc: N.D.



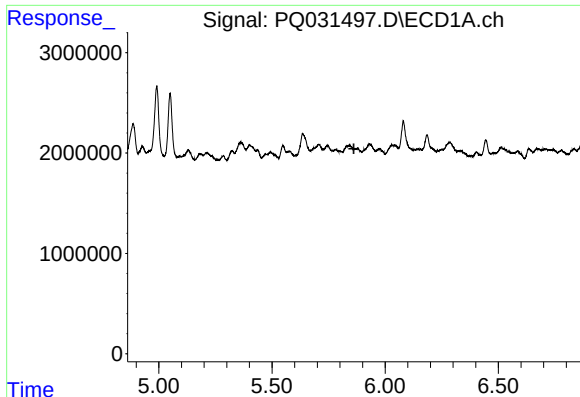
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: 0.041 min
Response: 849995
Conc: 46.41 ng/ml



#12 AR-1232-2

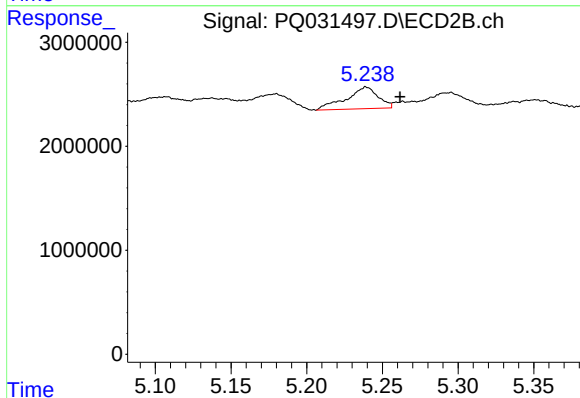
R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



#14 AR-1232-4

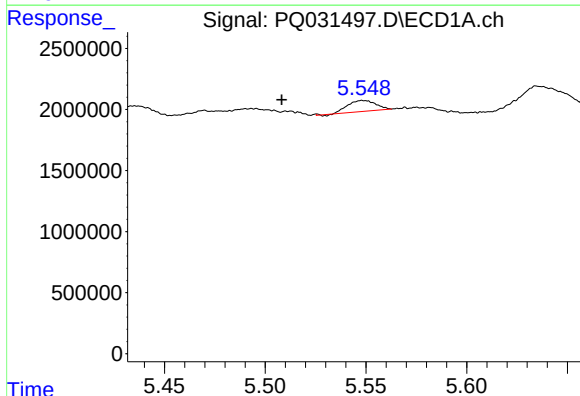
R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



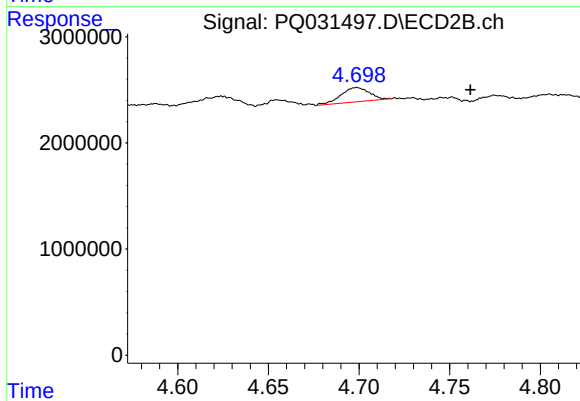
#14 AR-1232-4

R.T.: 5.239 min
Delta R.T.: -0.022 min
Response: 3049231
Conc: 189.34 ng/ml



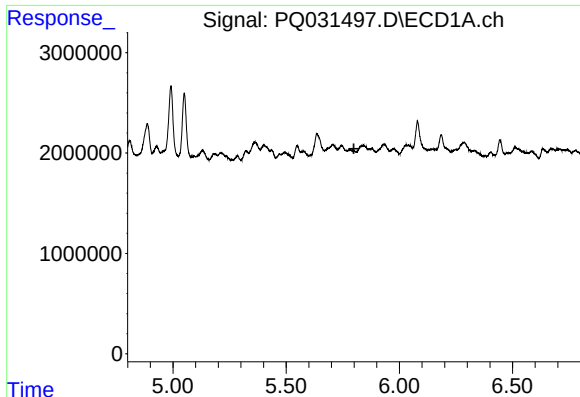
#16 AR-1242-1

R.T.: 5.549 min
Delta R.T.: 0.040 min
Response: 849995
Conc: 24.75 ng/ml



#16 AR-1242-1

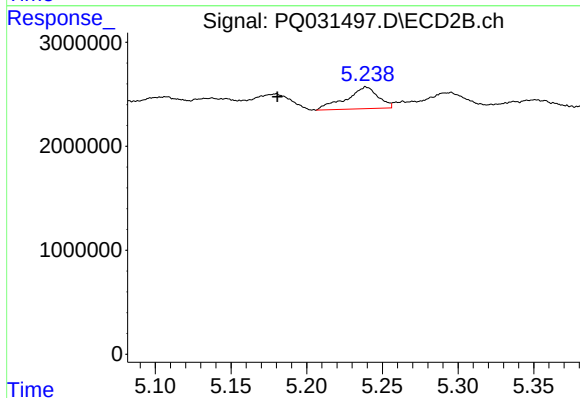
R.T.: 4.699 min
Delta R.T.: -0.063 min
Response: 1457362
Conc: 48.49 ng/ml



#18 AR-1242-3

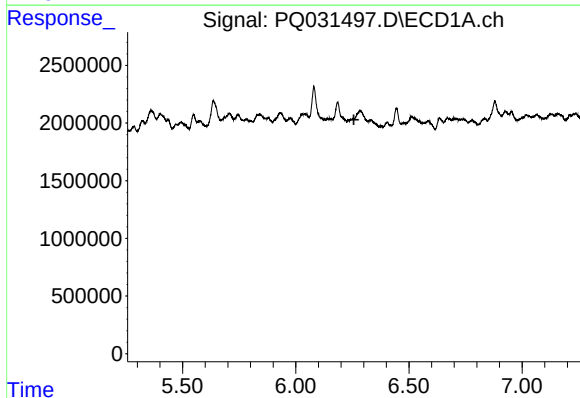
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



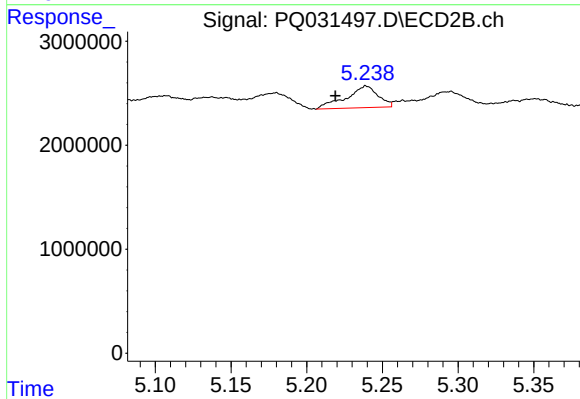
#18 AR-1242-3

R.T.: 5.239 min
Delta R.T.: 0.059 min
Response: 3049231
Conc: 96.10 ng/ml



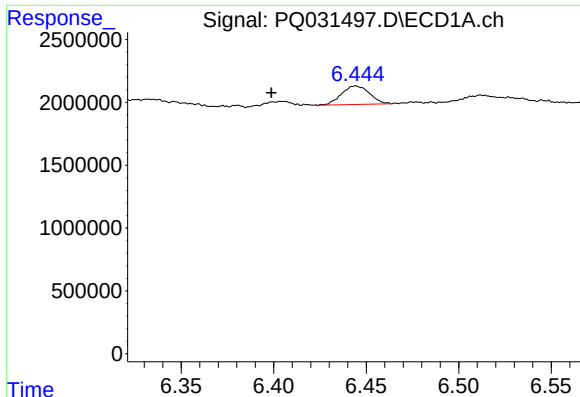
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#19 AR-1242-4

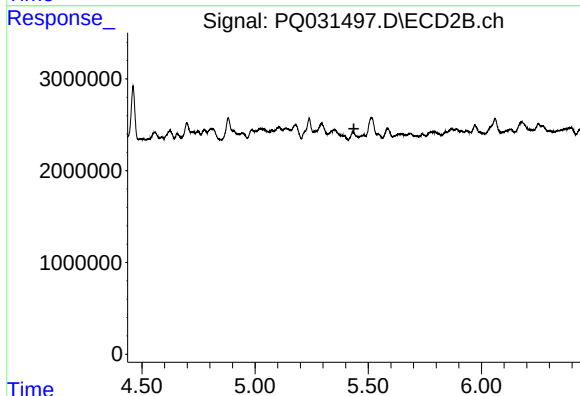
R.T.: 5.239 min
Delta R.T.: 0.020 min
Response: 3049231
Conc: 123.02 ng/ml



#20 AR-1242-5

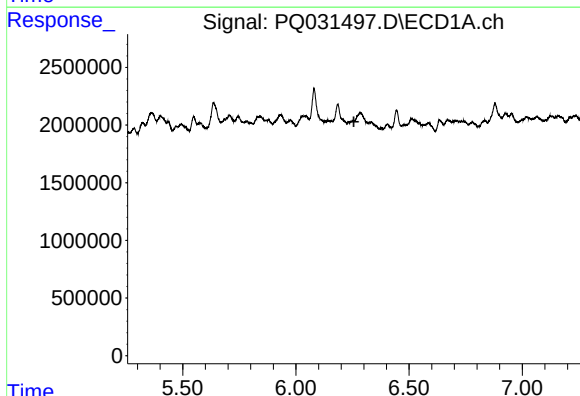
R.T.: 6.444 min
Delta R.T.: 0.046 min
Response: 1551921
Conc: 39.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



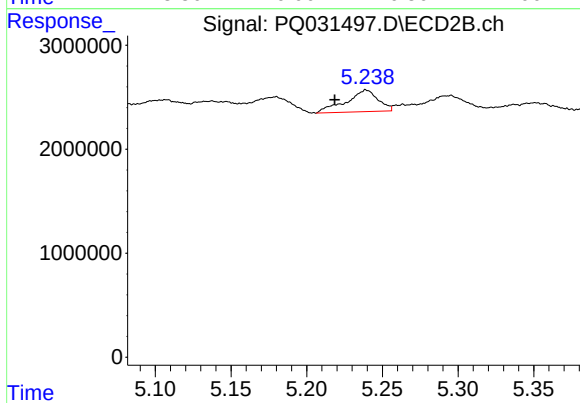
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



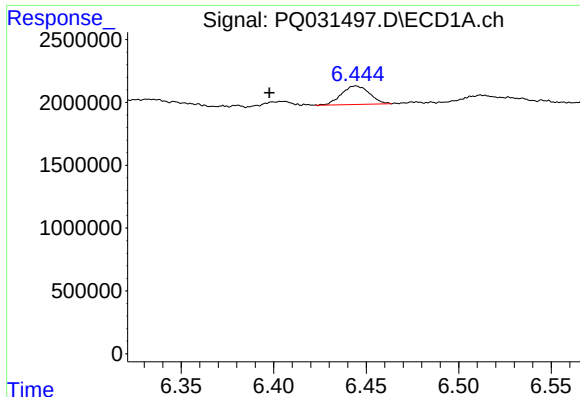
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#21 AR-1248-1

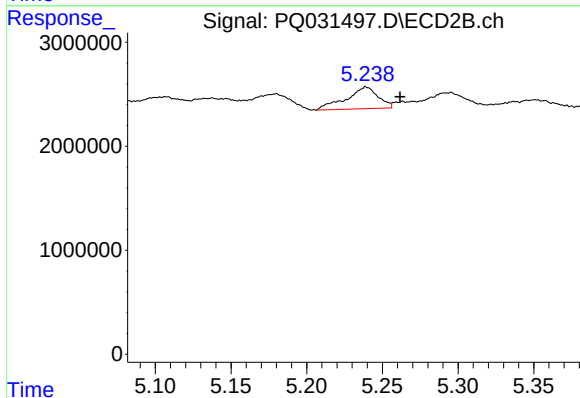
R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 3049231
Conc: 63.76 ng/ml



#22 AR-1248-2

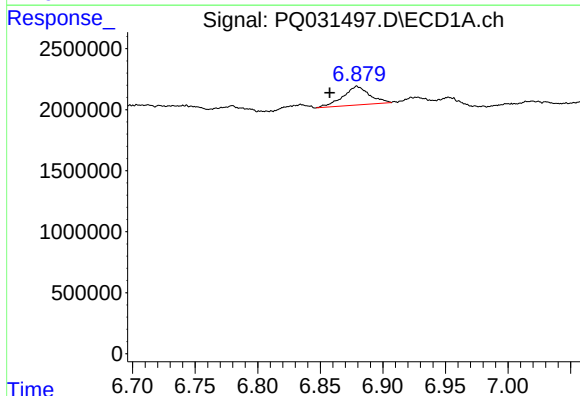
R.T.: 6.444 min
Delta R.T.: 0.047 min
Response: 1551921
Conc: 29.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



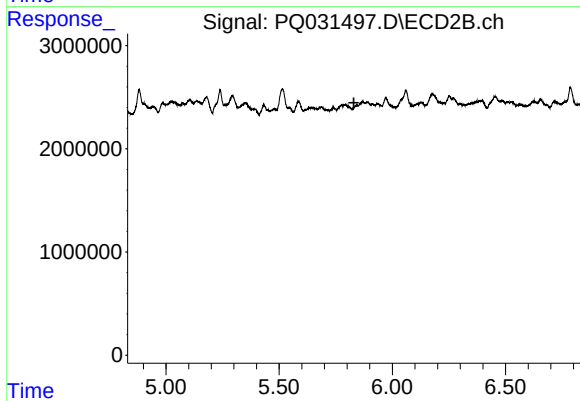
#22 AR-1248-2

R.T.: 5.239 min
Delta R.T.: -0.022 min
Response: 3049231
Conc: 62.47 ng/ml



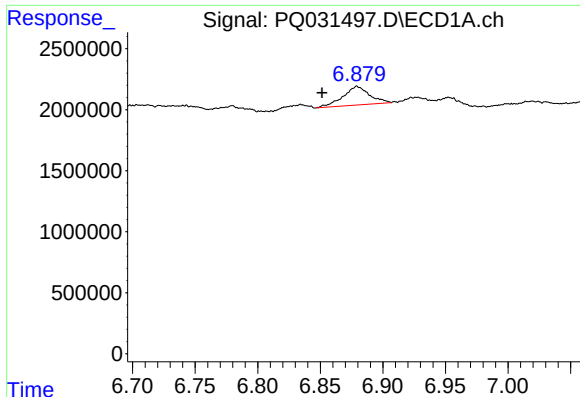
#25 AR-1248-5

R.T.: 6.879 min
Delta R.T.: 0.022 min
Response: 2244046
Conc: 31.20 ng/ml



#25 AR-1248-5

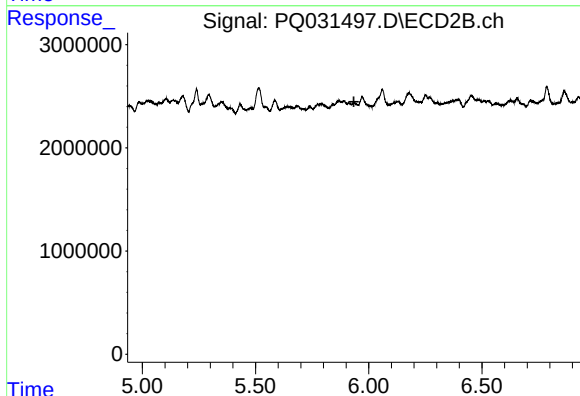
R.T.: 0.000 min
Exp R.T.: 5.830 min
Response: 0
Conc: N.D.



#27 AR-1254-2

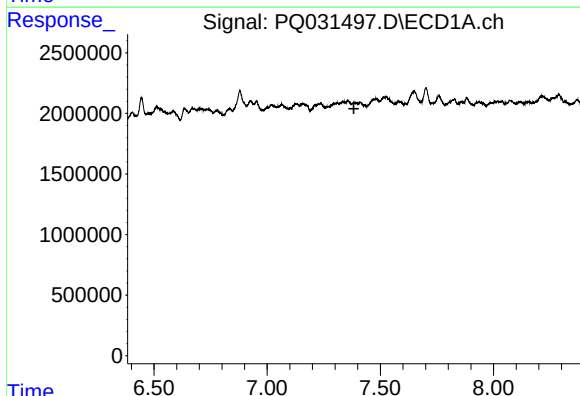
R.T.: 6.879 min
Delta R.T.: 0.028 min
Response: 2244046
Conc: 16.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



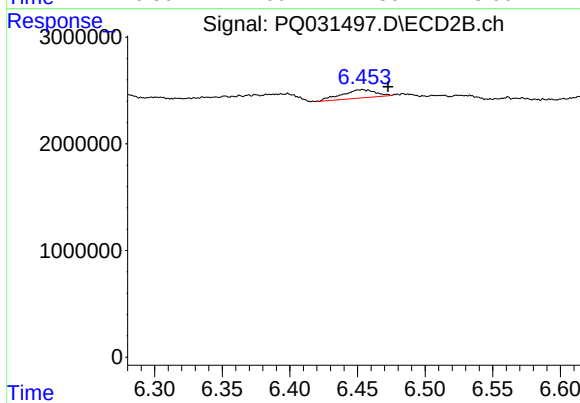
#27 AR-1254-2

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



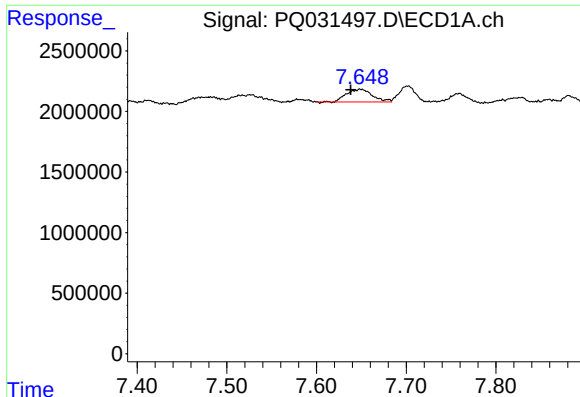
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



#31 AR-1260-1

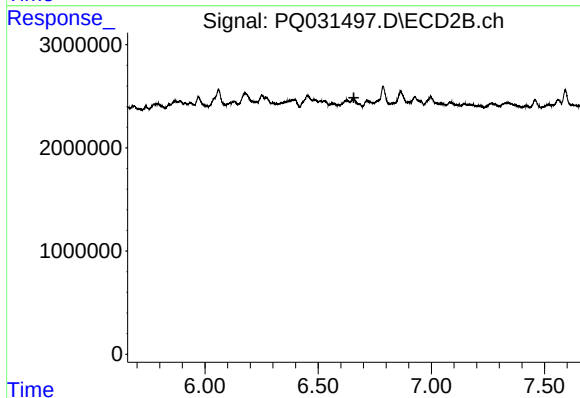
R.T.: 6.453 min
Delta R.T.: -0.019 min
Response: 1354037
Conc: 12.49 ng/ml



#32 AR-1260-2

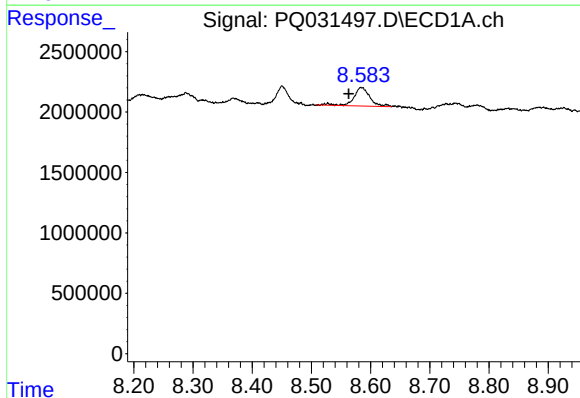
R.T.: 7.649 min
Delta R.T.: 0.011 min
Response: 2113651
Conc: 16.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



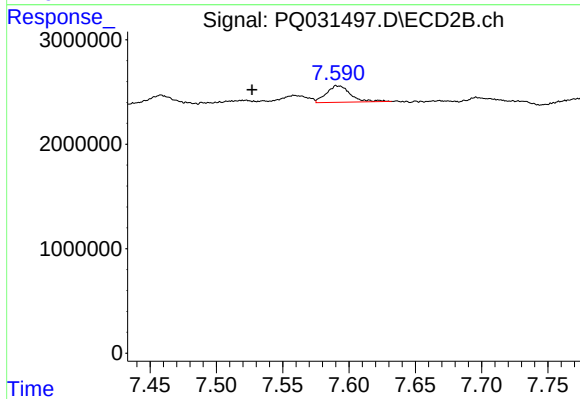
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



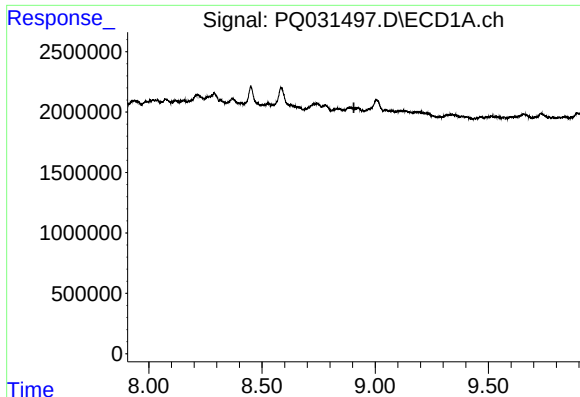
#34 AR-1260-4

R.T.: 8.584 min
Delta R.T.: 0.021 min
Response: 2928901
Conc: 13.77 ng/ml



#34 AR-1260-4

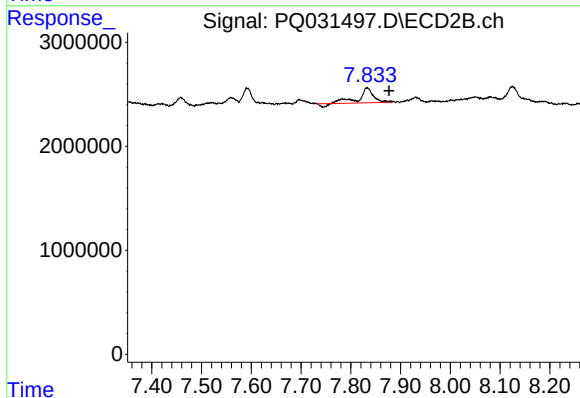
R.T.: 7.591 min
Delta R.T.: 0.064 min
Response: 1991242
Conc: 8.27 ng/ml



#35 AR-1260-5

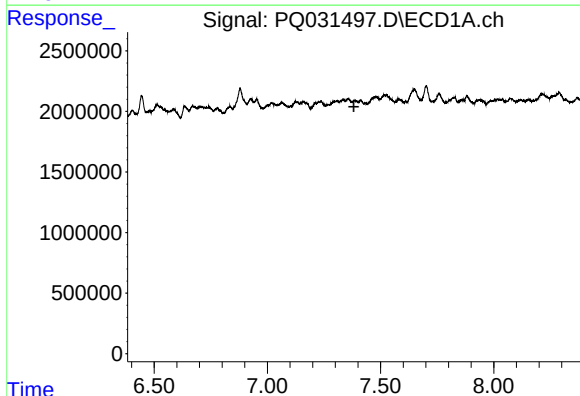
R.T.: 0.000 min
Exp R.T.: 8.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



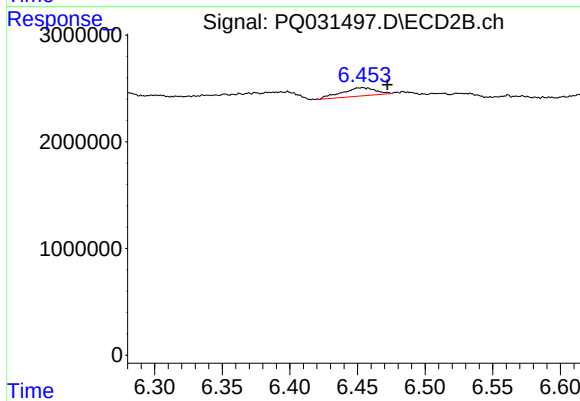
#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.043 min
Response: 2762835
Conc: 15.91 ng/ml



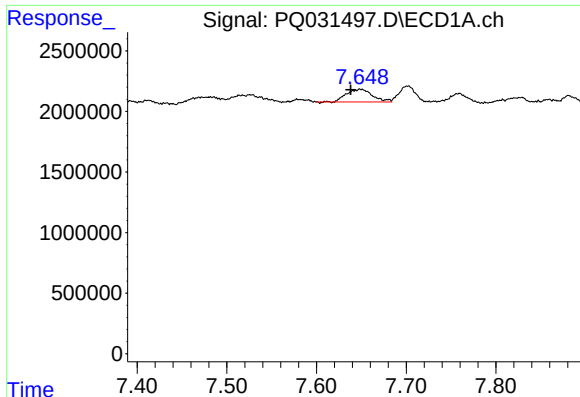
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.382 min
Response: 0
Conc: N.D.



#36 AR-1262-1

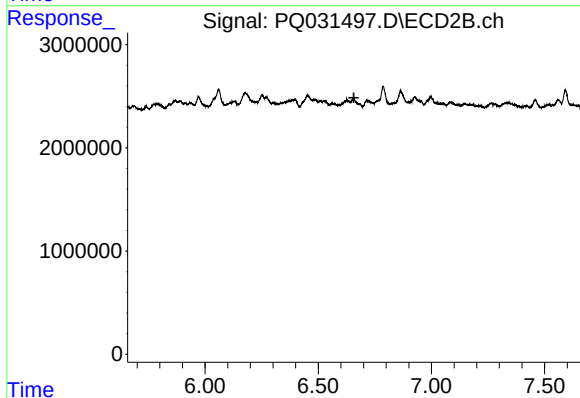
R.T.: 6.453 min
Delta R.T.: -0.019 min
Response: 1354037
Conc: 15.59 ng/ml



#37 AR-1262-2

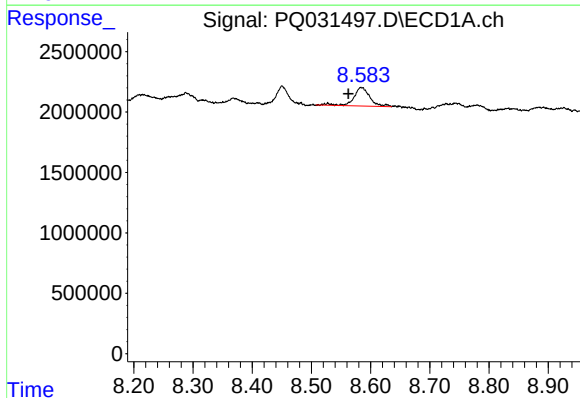
R.T.: 7.649 min
Delta R.T.: 0.011 min
Response: 2113651
Conc: 20.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



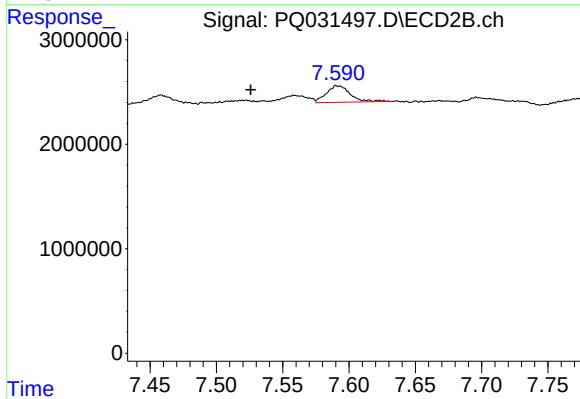
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



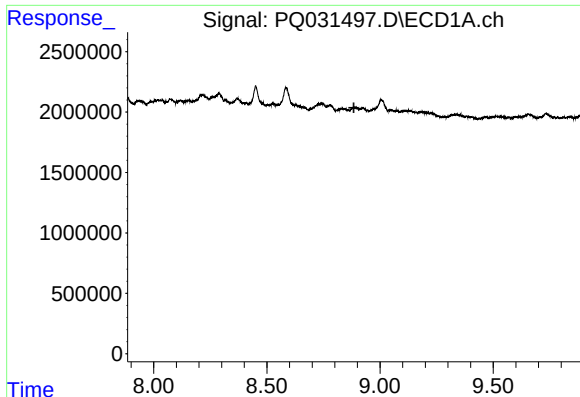
#40 AR-1262-5

R.T.: 8.584 min
Delta R.T.: 0.021 min
Response: 2928901
Conc: 11.69 ng/ml



#40 AR-1262-5

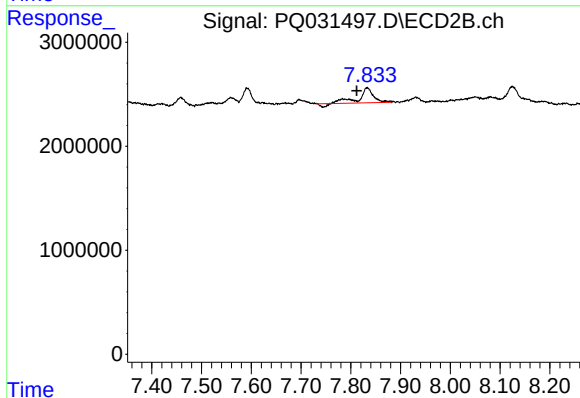
R.T.: 7.591 min
Delta R.T.: 0.065 min
Response: 1991242
Conc: 7.13 ng/ml



#41 AR-1268-1

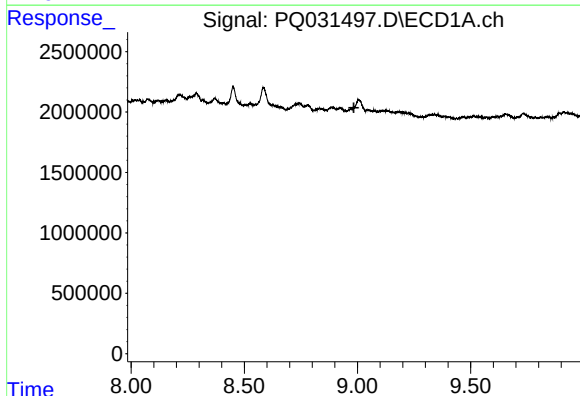
R.T.: 0.000 min
Exp R.T. : 8.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



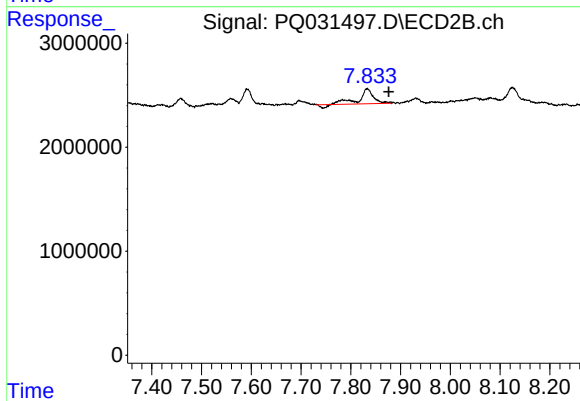
#41 AR-1268-1

R.T.: 7.833 min
Delta R.T.: 0.022 min
Response: 2762835
Conc: 10.36 ng/ml



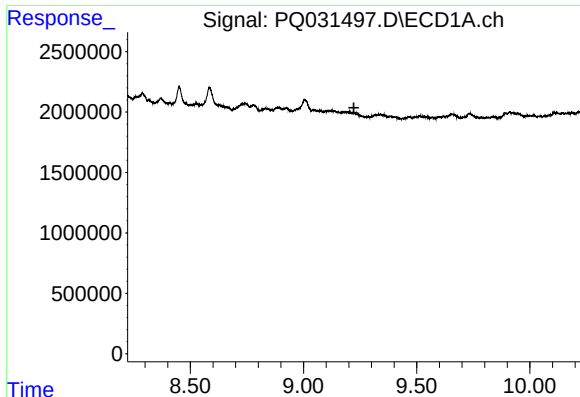
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.984 min
Response: 0
Conc: N.D.



#42 AR-1268-2

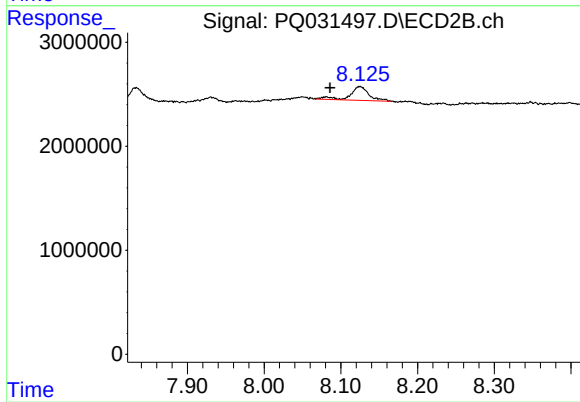
R.T.: 7.833 min
Delta R.T.: -0.043 min
Response: 2762835
Conc: 11.43 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 8.125 min
Delta R.T.: 0.039 min
Response: 2278398
Conc: 11.31 ng/ml