

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
 Data File : PQ035507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 12:59
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 22:44:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.436	3.747	94003576	59185680	24.026	26.488
2)	SA Decachlor...	10.141	8.728	56788451	29405143	19.266	16.637
Target Compounds							
3)	L1 AR-1016-1	5.599	0.000	2296896	0	17.952	N.D. #
4)	L1 AR-1016-2	5.625	0.000	1611366	0	8.402	N.D. #
5)	L1 AR-1016-3	5.625	0.000	1611366	0	14.079	N.D. #
13)	L3 AR-1232-3	5.625	0.000	1611366	0	19.706	N.D. #
16)	L4 AR-1242-1	5.599	0.000	2296896	0	23.807	N.D. #
17)	L4 AR-1242-2	5.625	0.000	1611366	0	11.106	N.D. #
18)	L4 AR-1242-3	5.625	0.000	1611366	0	18.625	N.D. #
20)	L4 AR-1242-5	6.454	0.000	4772016	0	60.827	N.D. #
21)	L5 AR-1248-1	5.599	0.000	2296896	0	34.798	N.D. #
24)	L5 AR-1248-4	6.454	0.000	4772016	0	38.750	N.D. #
25)	L5 AR-1248-5	6.454	0.000	4772016	0	40.789	N.D. #
26)	L6 AR-1254-1	6.454	0.000	4772016	0	31.347	N.D. #
27)	L6 AR-1254-2	6.717	0.000	5477817	0	23.151	N.D. #
31)	L7 AR-1260-1	0.000	6.305	0 10436395		N.D.	82.969 #
33)	L7 AR-1260-3	7.847	0.000	15967014	0	119.191	N.D. #
34)	L7 AR-1260-4	8.083	0.000	6845353	0	41.535	N.D. #
35)	L7 AR-1260-5	8.375	0.000	3593451	0	12.052	N.D. #
36)	L8 AR-1262-1	7.847	0.000	15967014	0	72.884	N.D. #
37)	L8 AR-1262-2	8.375	0.000	3593451	0	9.539	N.D. #
38)	L8 AR-1262-3	8.640	0.000	2800822	0	11.651	N.D. #
39)	L8 AR-1262-4	8.771	0.000	16514166	0	91.406	N.D. #
40)	L8 AR-1262-5	9.364	0.000	5604623	0	49.214	N.D. #
41)	L9 AR-1268-1	8.640	0.000	2800822	0	5.805	N.D. #
42)	L9 AR-1268-2	8.771	0.000	16514166	0	38.275	N.D. #
44)	L9 AR-1268-4	9.364	0.000	5604623	0	40.882	N.D. #

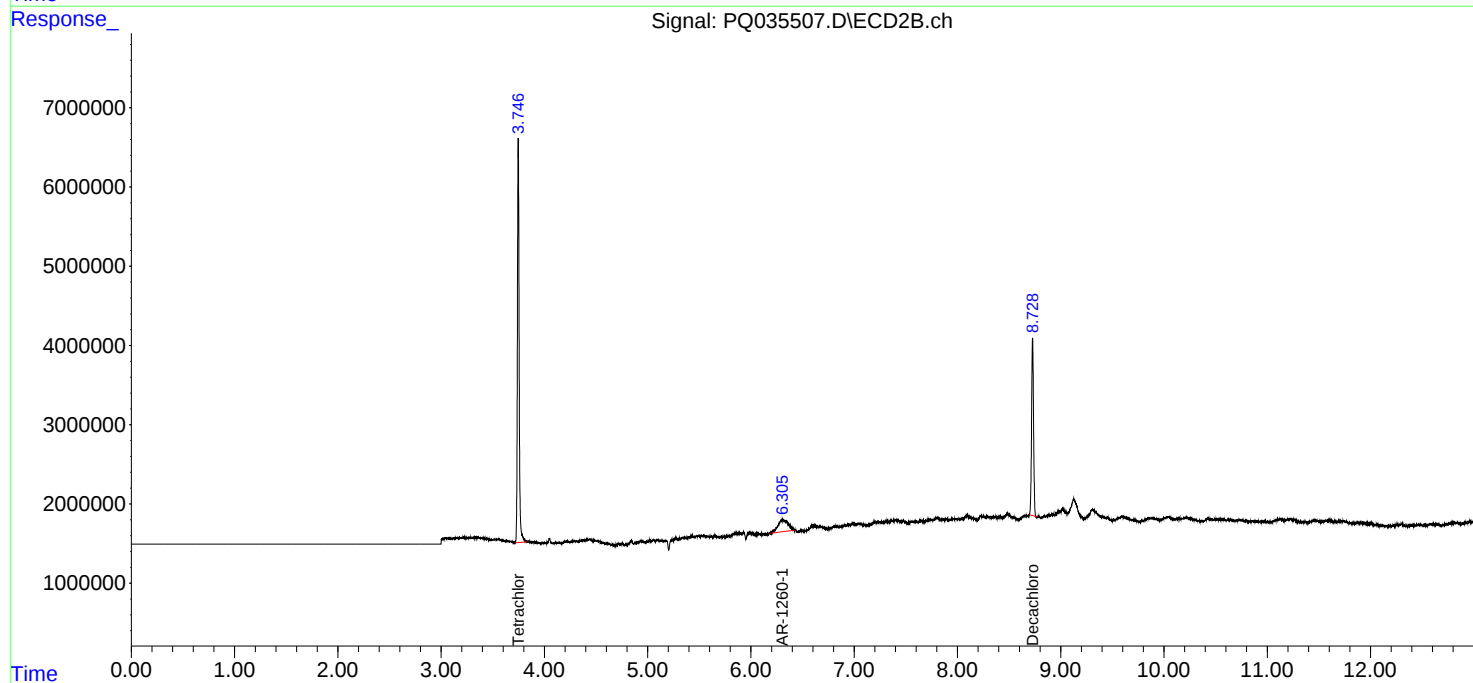
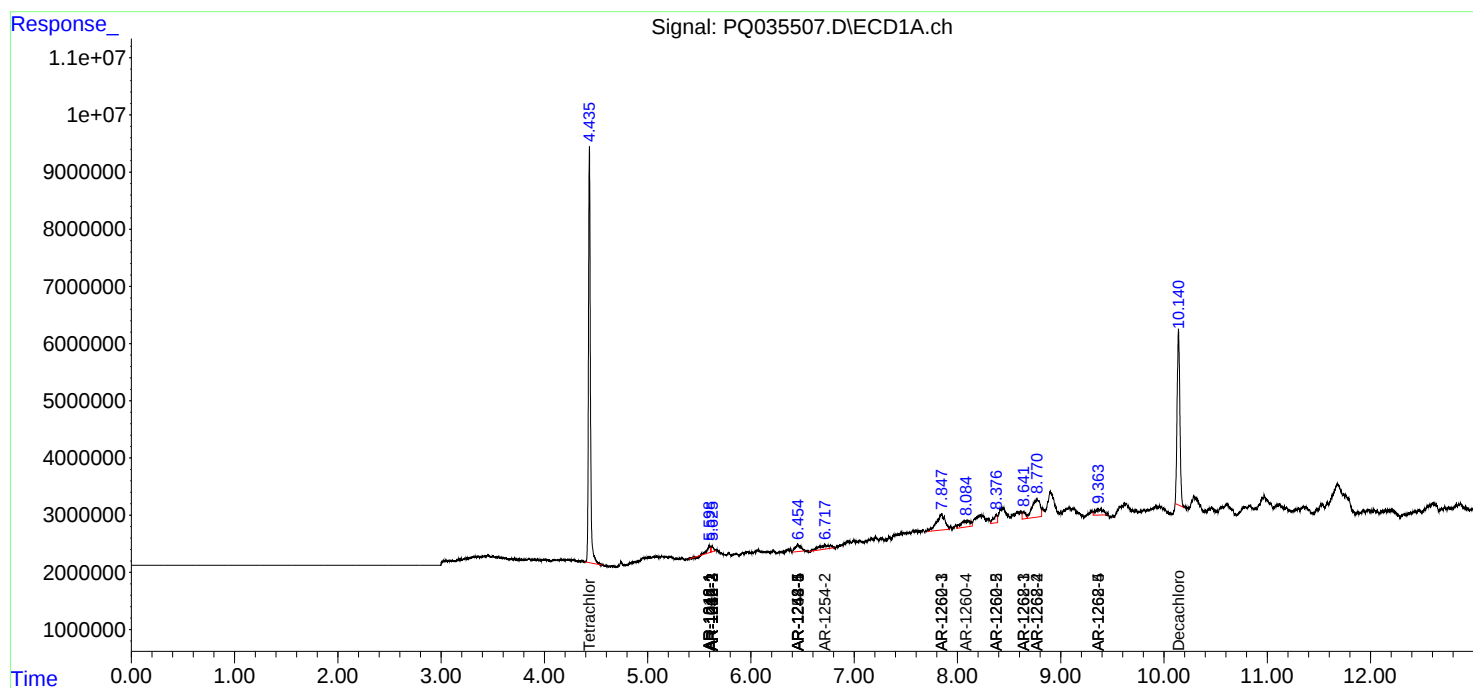
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

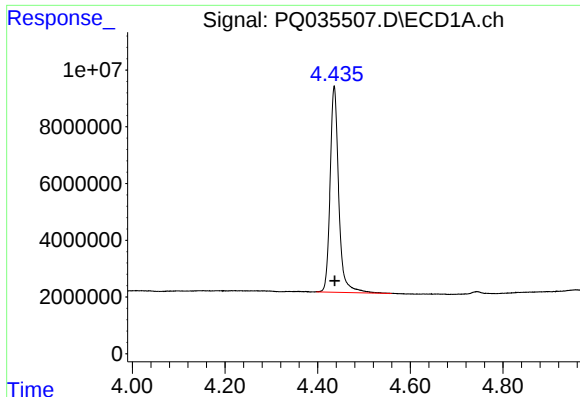
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121418\
Data File : PQ035507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2018 12:59
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 22:44:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

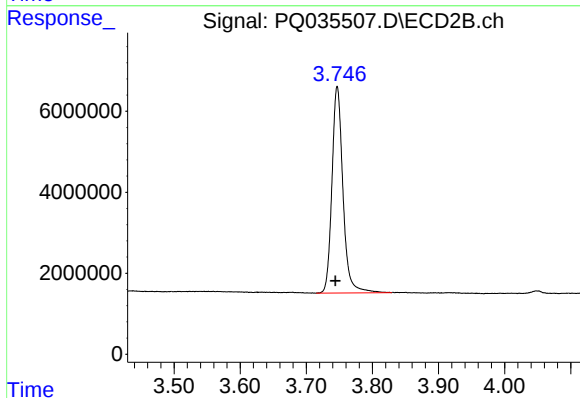




#1 Tetrachloro-m-xylene

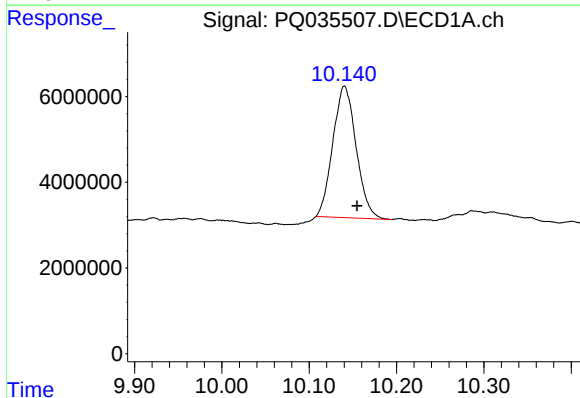
R.T.: 4.436 min
Delta R.T.: -0.001 min
Response: 94003576
Conc: 24.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



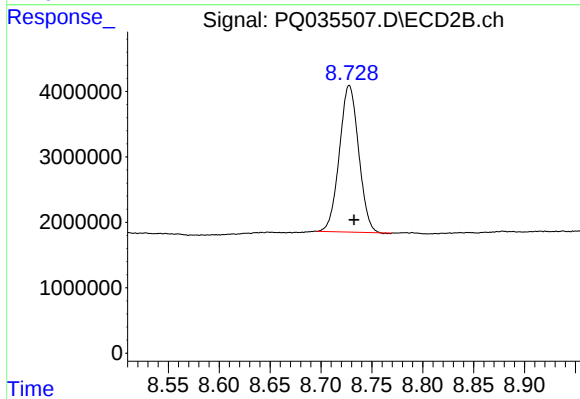
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: 0.003 min
Response: 59185680
Conc: 26.49 ng/ml



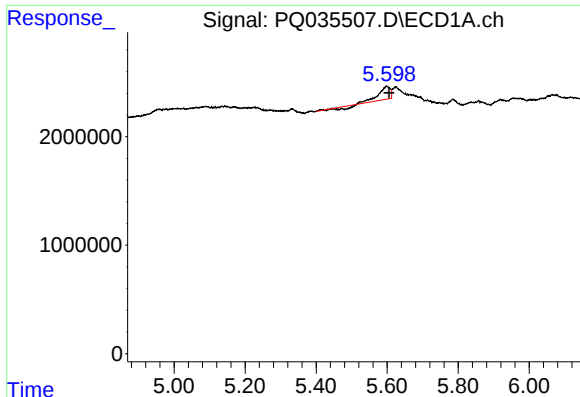
#2 Decachlorobiphenyl

R.T.: 10.141 min
Delta R.T.: -0.014 min
Response: 56788451
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

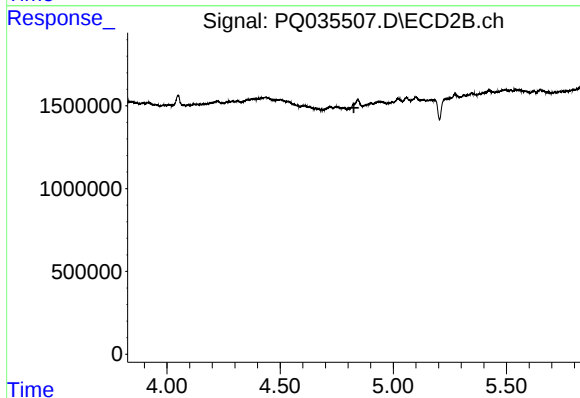
R.T.: 8.728 min
Delta R.T.: -0.005 min
Response: 29405143
Conc: 16.64 ng/ml



#3 AR-1016-1

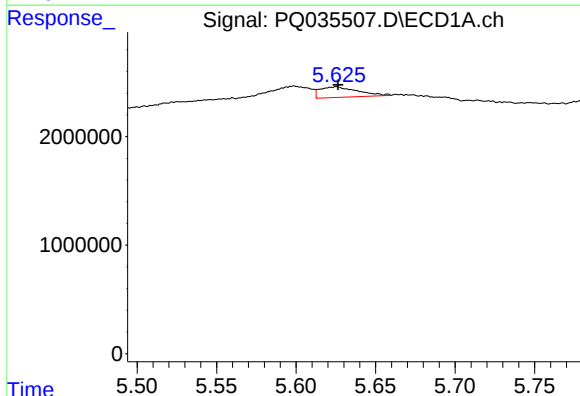
R.T.: 5.599 min
Delta R.T.: -0.006 min
Response: 2296896
Conc: 17.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



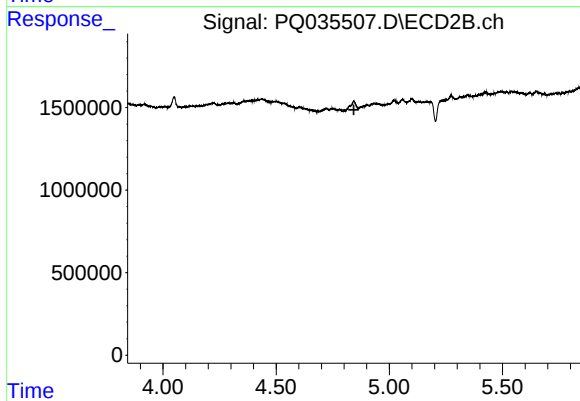
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.826 min
Response: 0
Conc: N.D.



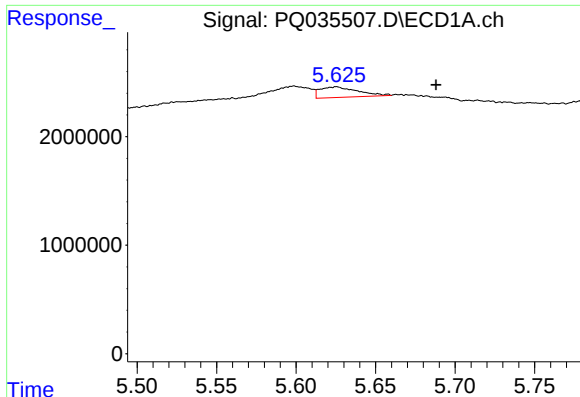
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 1611366
Conc: 8.40 ng/ml



#4 AR-1016-2

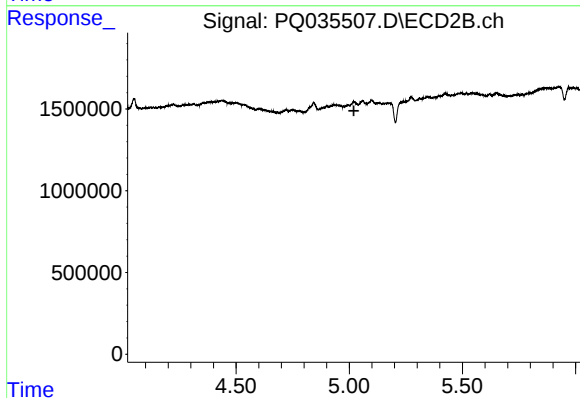
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#5 AR-1016-3

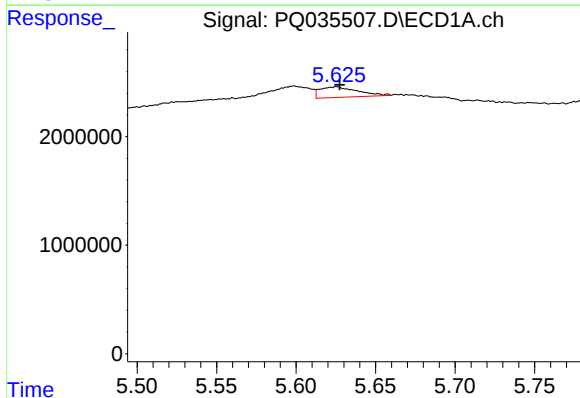
R.T.: 5.625 min
Delta R.T.: -0.063 min
Response: 1611366
Conc: 14.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



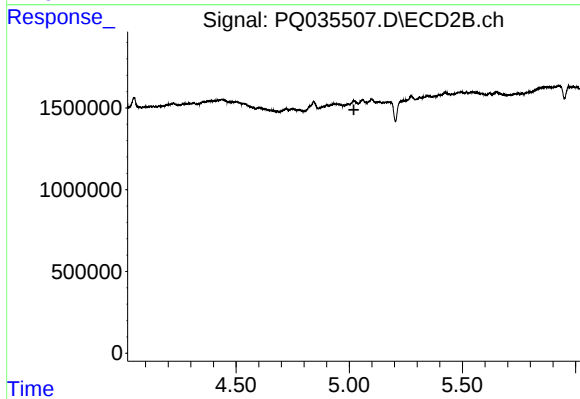
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



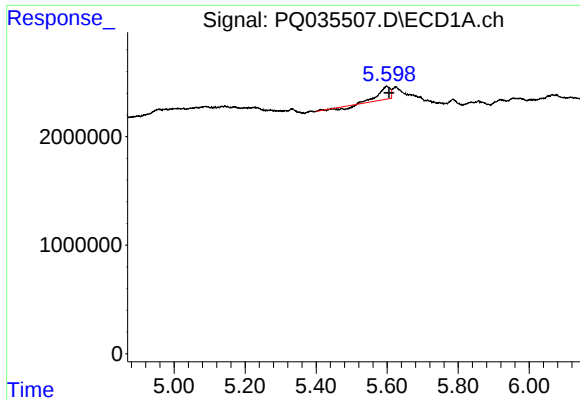
#13 AR-1232-3

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 1611366
Conc: 19.71 ng/ml



#13 AR-1232-3

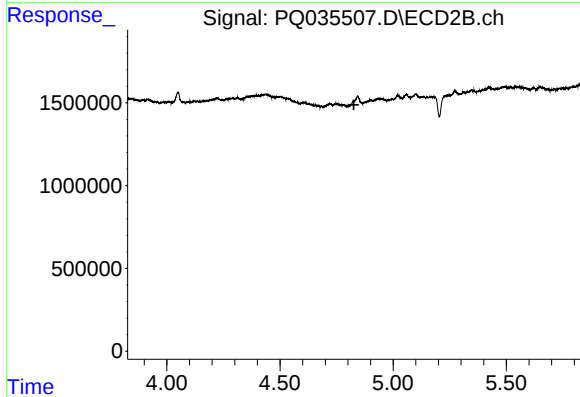
R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#16 AR-1242-1

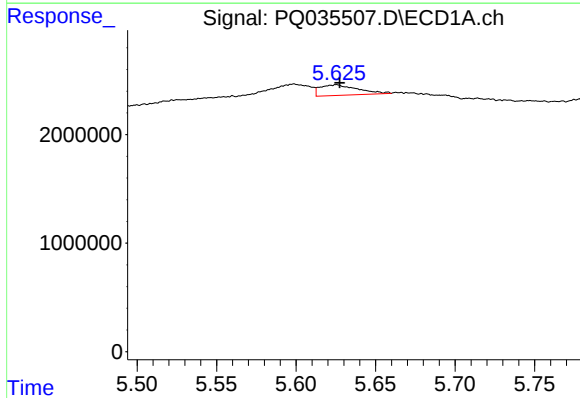
R.T.: 5.599 min
Delta R.T.: -0.006 min
Response: 2296896
Conc: 23.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



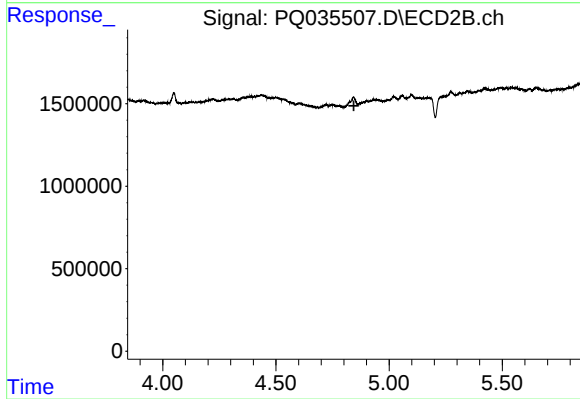
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



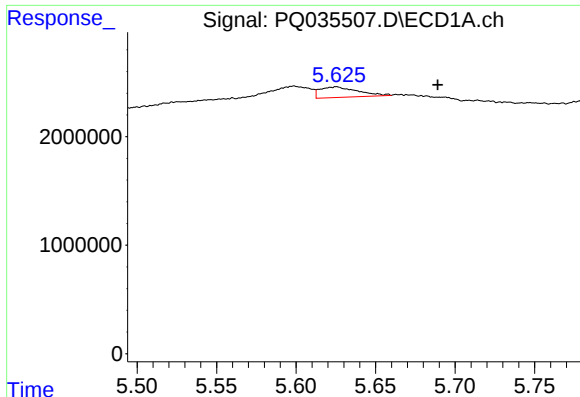
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 1611366
Conc: 11.11 ng/ml



#17 AR-1242-2

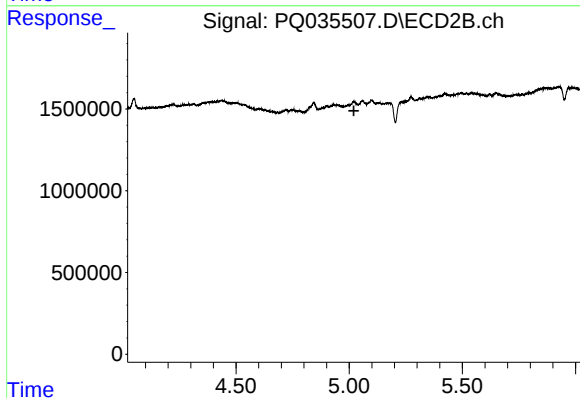
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

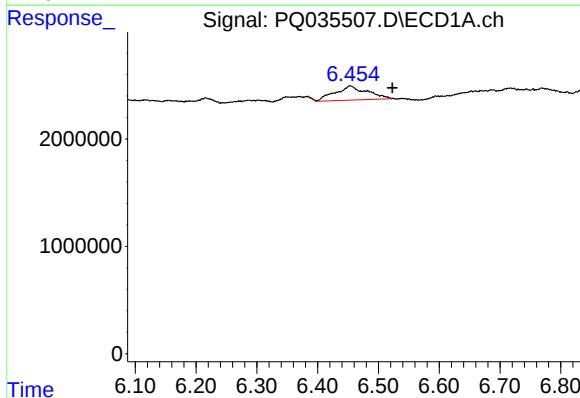
R.T.: 5.625 min
Delta R.T.: -0.064 min
Response: 1611366
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



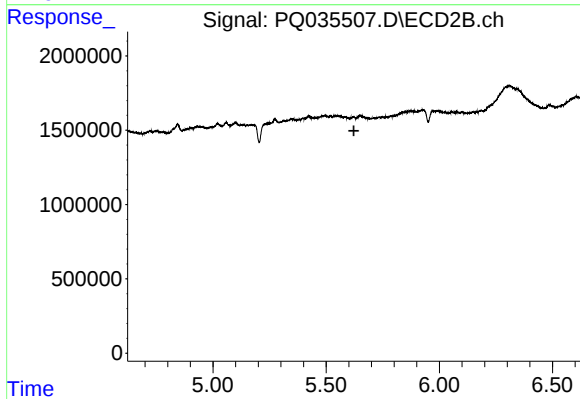
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.021 min
Response: 0
Conc: N.D.



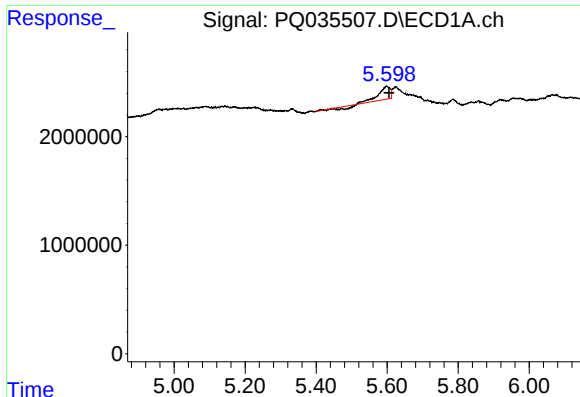
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: -0.069 min
Response: 4772016
Conc: 60.83 ng/ml



#20 AR-1242-5

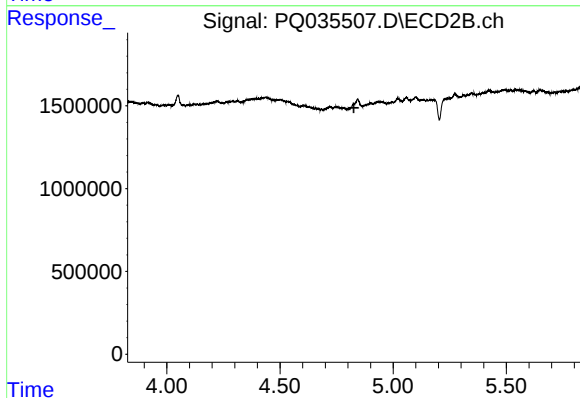
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#21 AR-1248-1

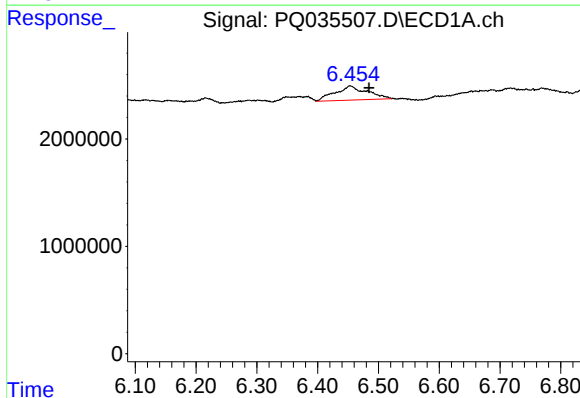
R.T.: 5.599 min
Delta R.T.: -0.006 min
Response: 2296896
Conc: 34.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



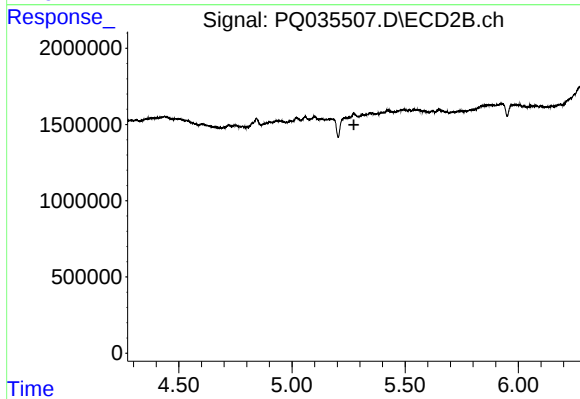
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



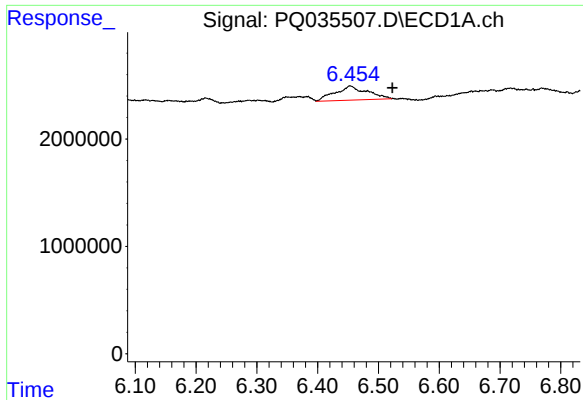
#24 AR-1248-4

R.T.: 6.454 min
Delta R.T.: -0.031 min
Response: 4772016
Conc: 38.75 ng/ml



#24 AR-1248-4

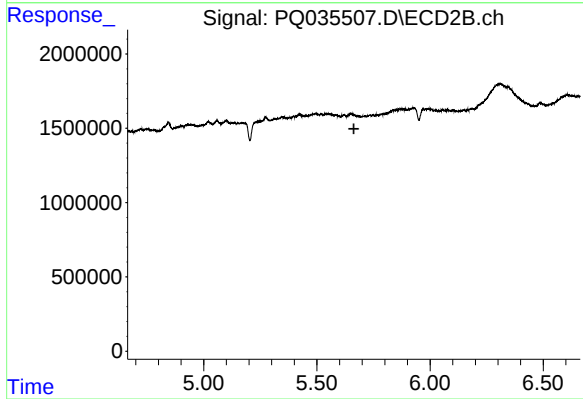
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

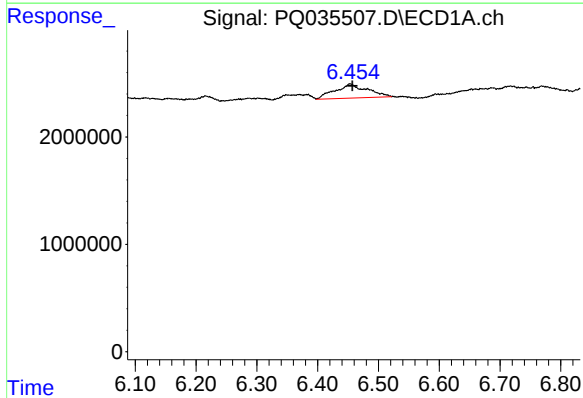
R.T.: 6.454 min
Delta R.T.: -0.070 min
Response: 4772016
Conc: 40.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



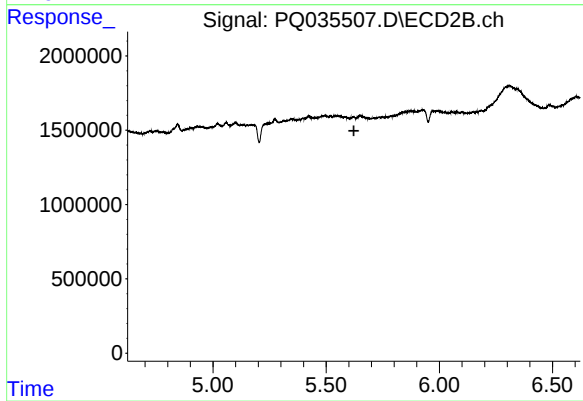
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.663 min
Response: 0
Conc: N.D.



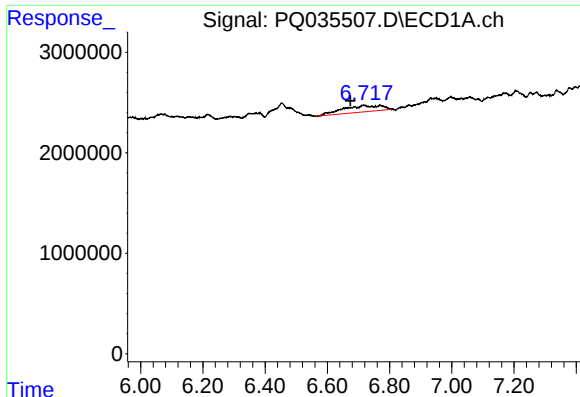
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 4772016
Conc: 31.35 ng/ml



#26 AR-1254-1

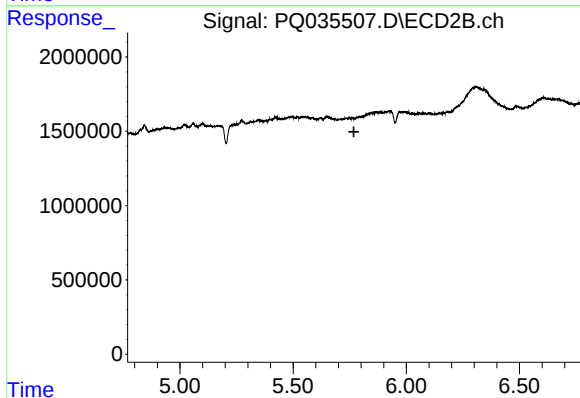
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#27 AR-1254-2

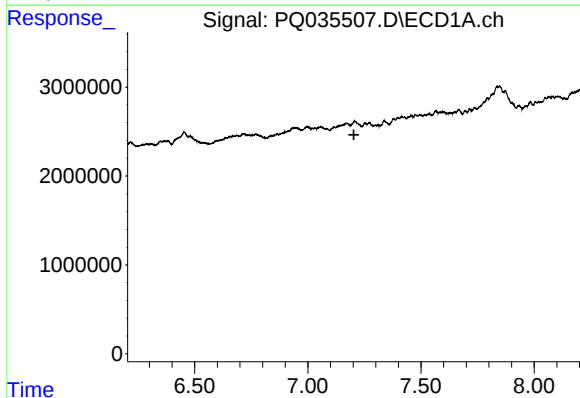
R.T.: 6.717 min
Delta R.T.: 0.043 min
Response: 5477817
Conc: 23.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



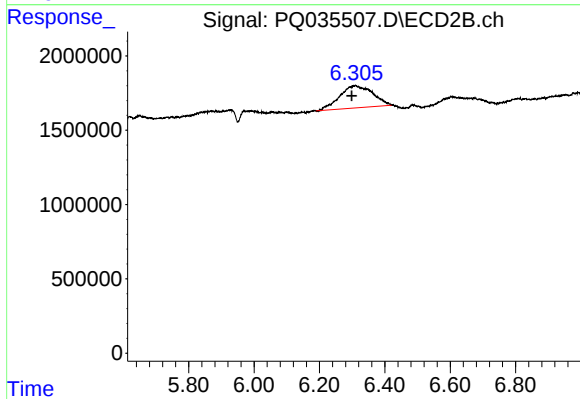
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.769 min
Response: 0
Conc: N.D.



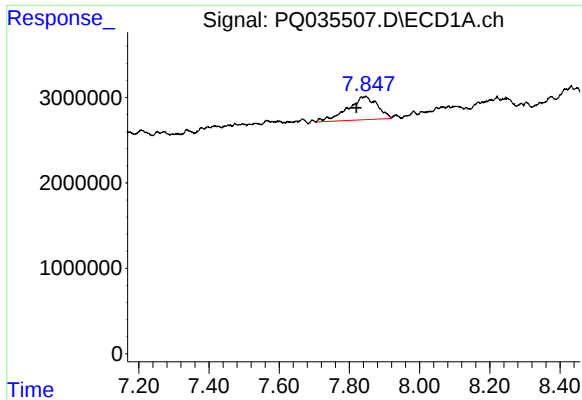
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



#31 AR-1260-1

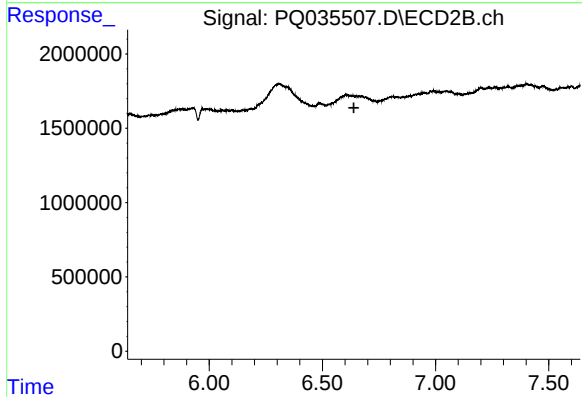
R.T.: 6.305 min
Delta R.T.: 0.007 min
Response: 10436395
Conc: 82.97 ng/ml



#33 AR-1260-3

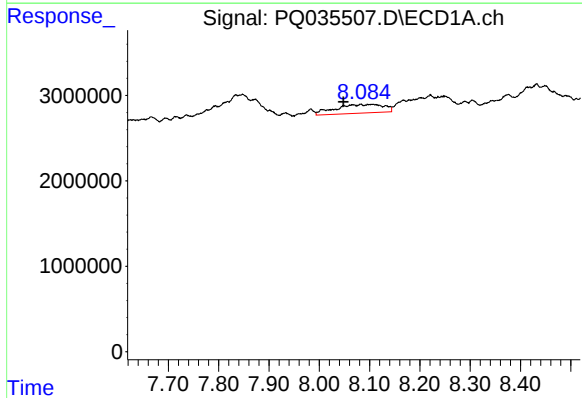
R.T.: 7.847 min
Delta R.T.: 0.027 min
Response: 15967014
Conc: 119.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



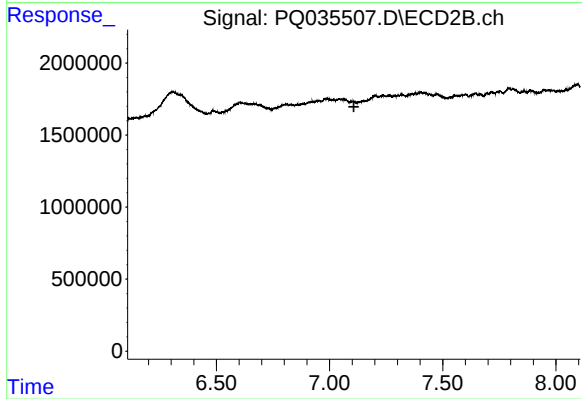
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.639 min
Response: 0
Conc: N.D.



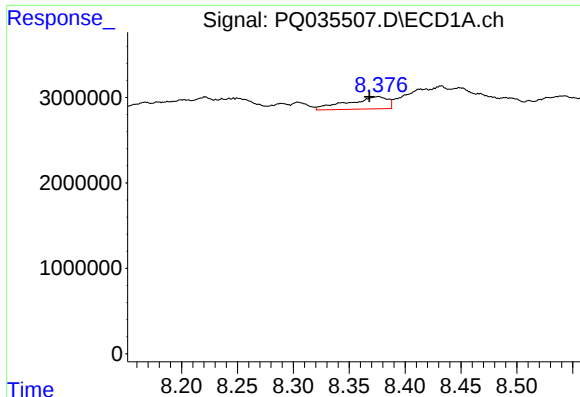
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.035 min
Response: 6845353
Conc: 41.53 ng/ml



#34 AR-1260-4

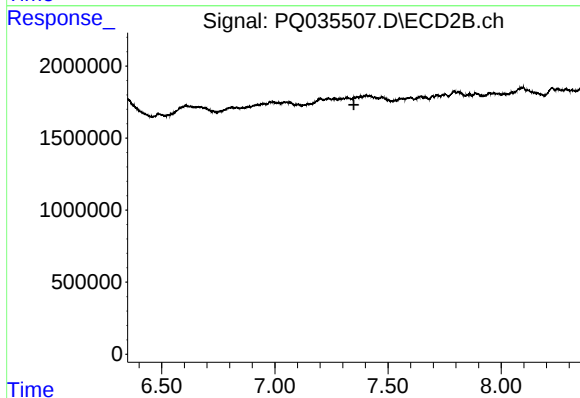
R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



#35 AR-1260-5

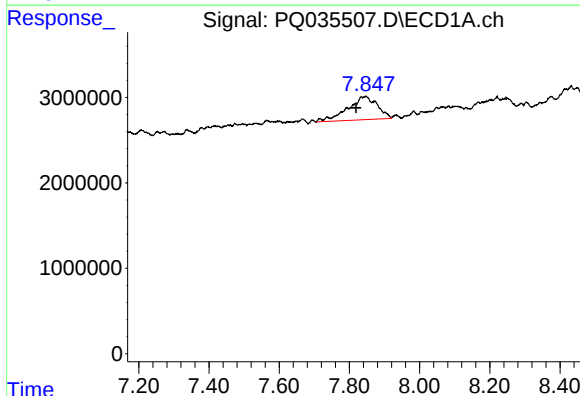
R.T.: 8.375 min
Delta R.T.: 0.007 min
Response: 3593451
Conc: 12.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



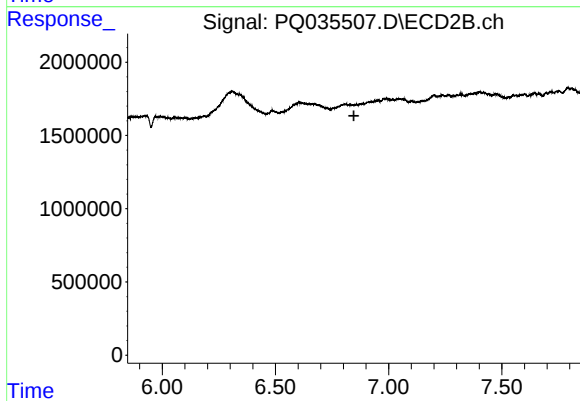
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



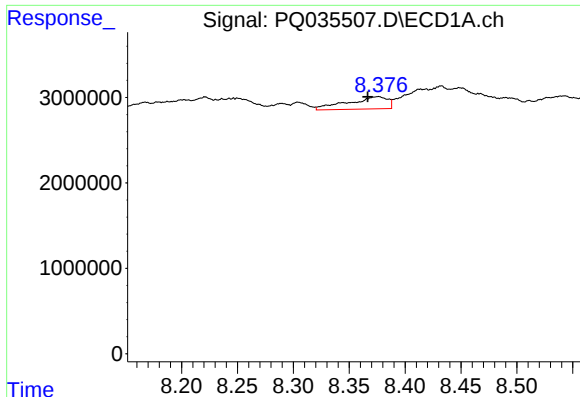
#36 AR-1262-1

R.T.: 7.847 min
Delta R.T.: 0.028 min
Response: 15967014
Conc: 72.88 ng/ml



#36 AR-1262-1

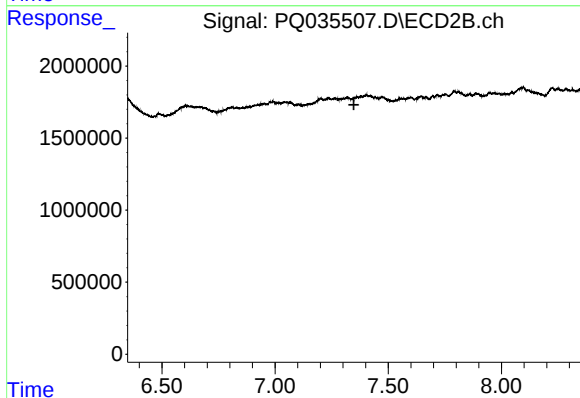
R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



#37 AR-1262-2

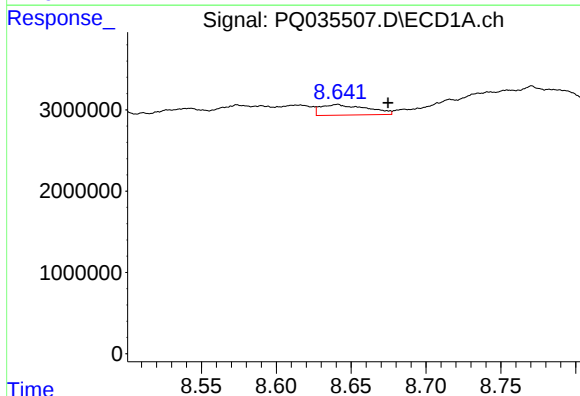
R.T.: 8.375 min
Delta R.T.: 0.009 min
Response: 3593451
Conc: 9.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



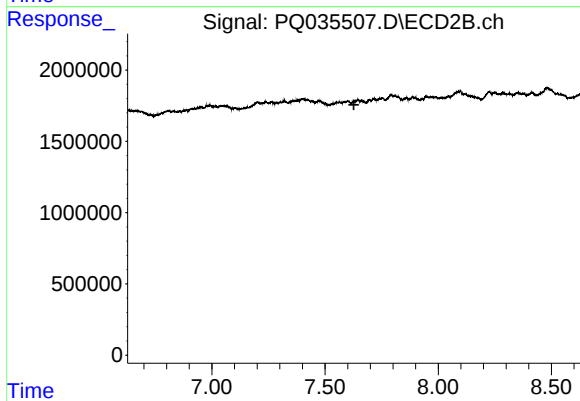
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



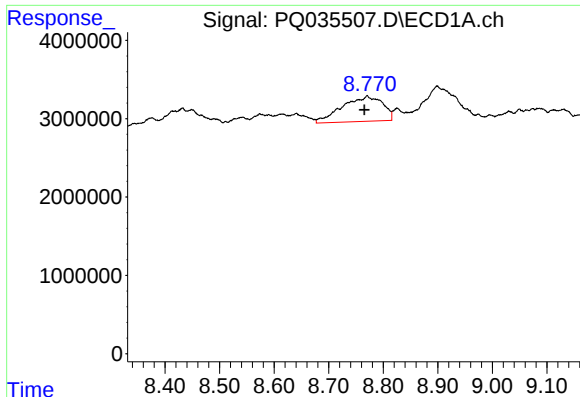
#38 AR-1262-3

R.T.: 8.640 min
Delta R.T.: -0.034 min
Response: 2800822
Conc: 11.65 ng/ml



#38 AR-1262-3

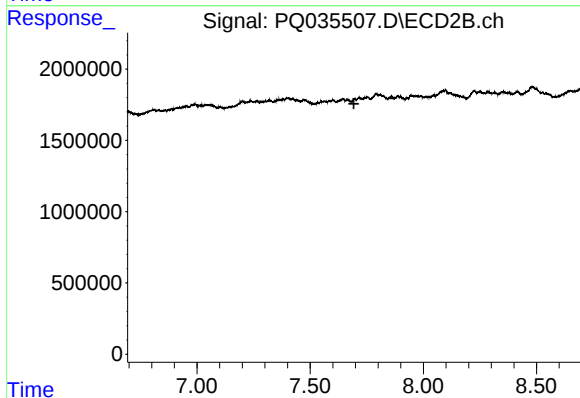
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#39 AR-1262-4

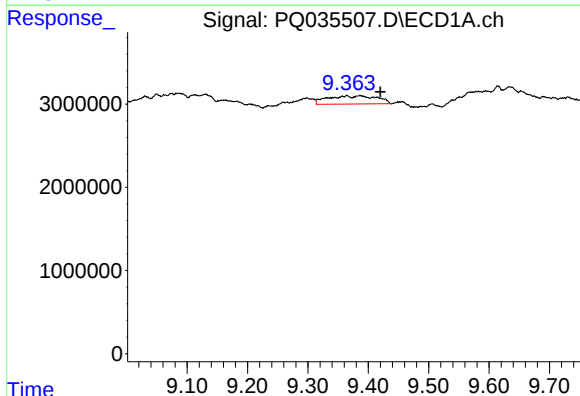
R.T.: 8.771 min
Delta R.T.: 0.005 min
Response: 16514166
Conc: 91.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



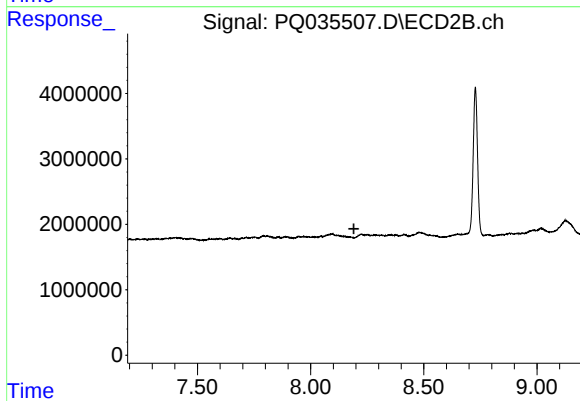
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



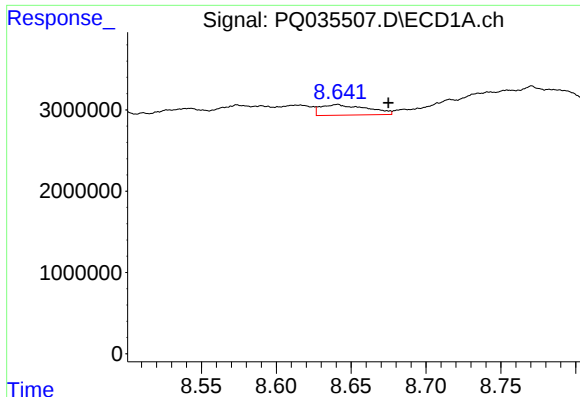
#40 AR-1262-5

R.T.: 9.364 min
Delta R.T.: -0.056 min
Response: 5604623
Conc: 49.21 ng/ml



#40 AR-1262-5

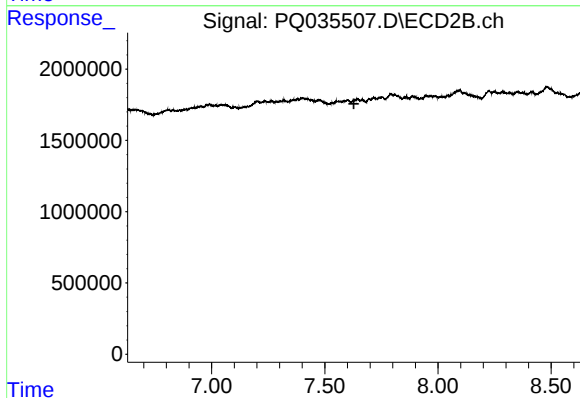
R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#41 AR-1268-1

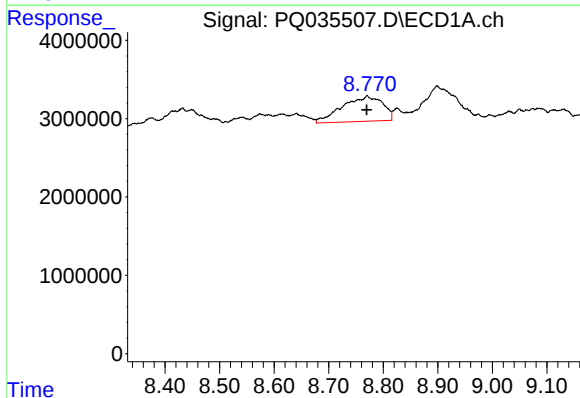
R.T.: 8.640 min
Delta R.T.: -0.034 min
Response: 2800822
Conc: 5.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



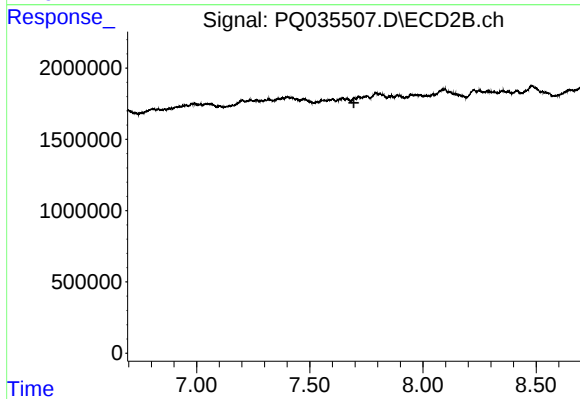
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



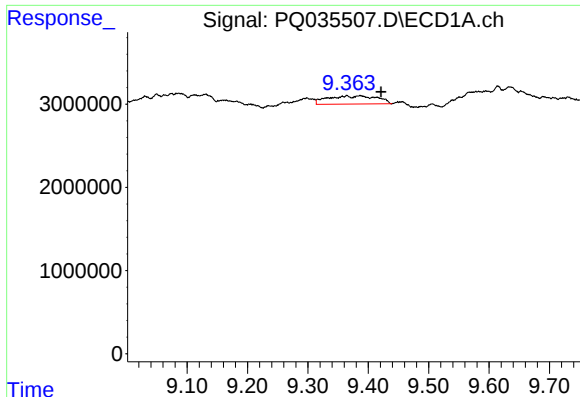
#42 AR-1268-2

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 16514166
Conc: 38.28 ng/ml



#42 AR-1268-2

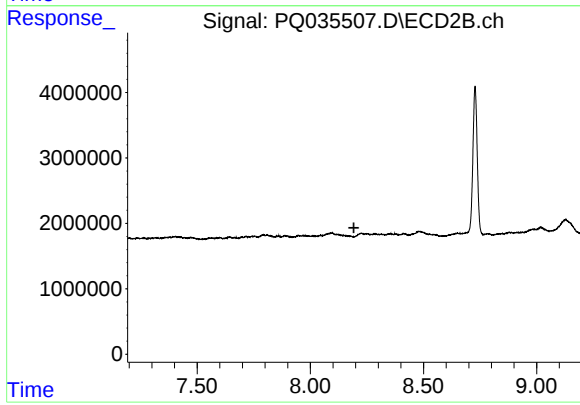
R.T.: 0.000 min
Exp R.T. : 7.695 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.364 min
Delta R.T.: -0.057 min
Response: 5604623
Conc: 40.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.