

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 09:52
 Operator : AJ\MA
 Sample : PB127063BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB127063BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 15:07:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.188	4.329	283.0E6	134.8E6	18.625	17.727
2)	SA Decachlor...	11.322	9.754	154.9E6	127.8E6	19.034	18.455
Target Compounds							
3)	L1 AR-1016-1	6.433	0.000	7303132	0	13.292	N.D. #
7)	L1 AR-1016-5	6.988	6.118	56363687	947568	150.261	4.627 #
9)	L2 AR-1221-2	5.541	0.000	16266420	0	149.342	N.D. #
14)	L3 AR-1232-4	0.000	5.971	0	10470795	N.D.	173.213 #
15)	L3 AR-1232-5	0.000	6.118	0	947568	N.D.	14.091 #
16)	L4 AR-1242-1	6.433	0.000	7303132	0	20.245	N.D. #
19)	L4 AR-1242-4	0.000	5.971	0	10470795	N.D.	82.775 #
20)	L4 AR-1242-5	7.420	6.522	43937363	7726043	153.144	46.970 #
21)	L5 AR-1248-1	6.433	0.000	7303132	0	26.018	N.D. #
23)	L5 AR-1248-3	6.988	5.971	56363687	10470795	136.491	57.511 #
24)	L5 AR-1248-4	7.420	6.118	43937363	947568	92.227	4.290 #
25)	L5 AR-1248-5	7.420	6.522	43937363	7726043	95.397	35.049 #
26)	L6 AR-1254-1	7.420	6.522	43937363	7726043	93.881	21.847 #
28)	L6 AR-1254-3	8.039	0.000	7083397	0	9.768	N.D. #
29)	L6 AR-1254-4	8.310	0.000	1162765	0	2.191	N.D. #
32)	L7 AR-1260-2	0.000	7.401	0	3567882	N.D.	7.740 #
33)	L7 AR-1260-3	0.000	7.547	0	3655347	N.D.	8.482 #
38)	L8 AR-1262-3	0.000	8.638	0	3064107	N.D.	9.217 #
39)	L8 AR-1262-4	0.000	8.638	0	3064107	N.D.	4.730 #
41)	L9 AR-1268-1	0.000	8.638	0	3064107	N.D.	2.904 #
42)	L9 AR-1268-2	0.000	8.638	0	3064107	N.D.	3.117 #
43)	L9 AR-1268-3	0.000	8.895	0	30487092	N.D.	38.826 #

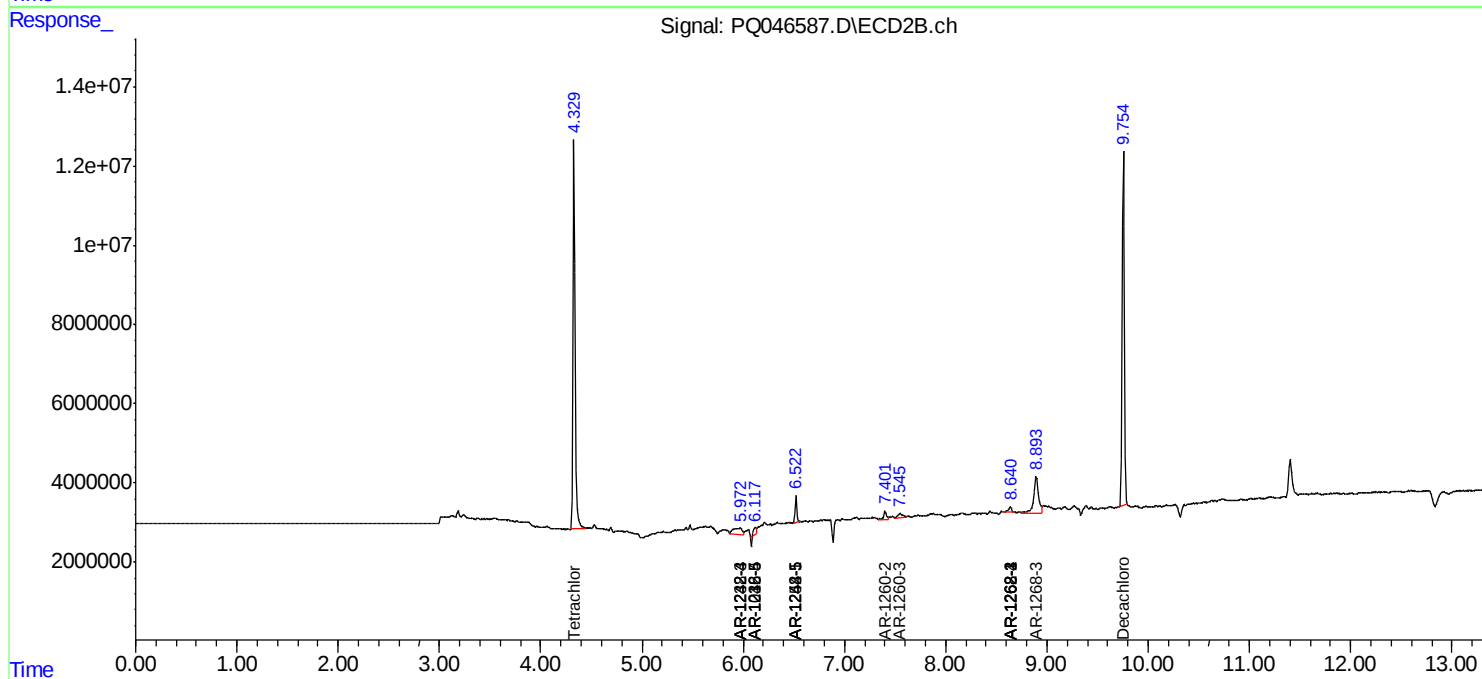
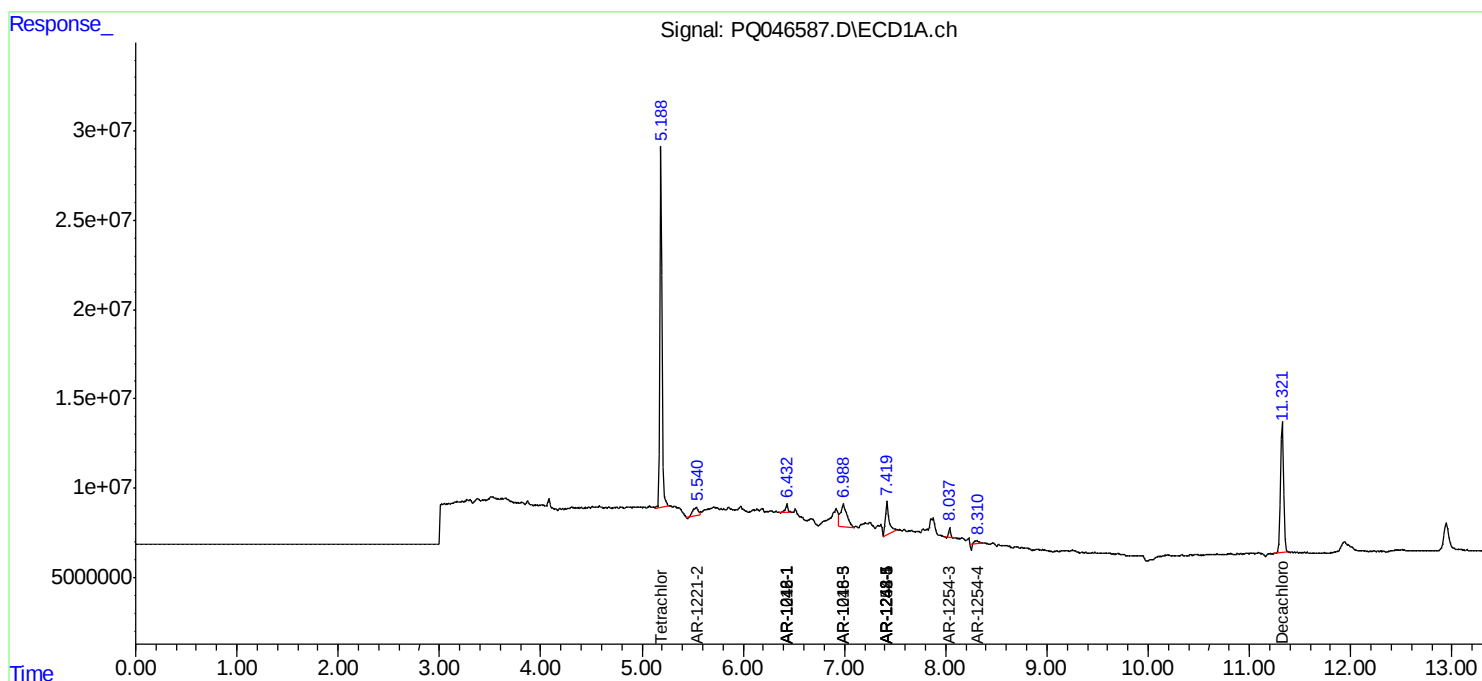
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

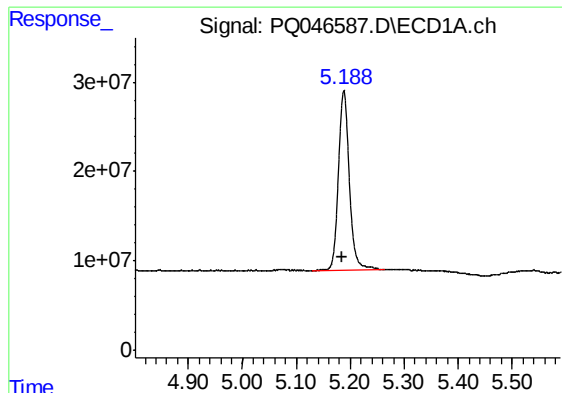
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 09:52
Operator : AJ\MA
Sample : PB127063BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleID :
PB127063BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 15:07:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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

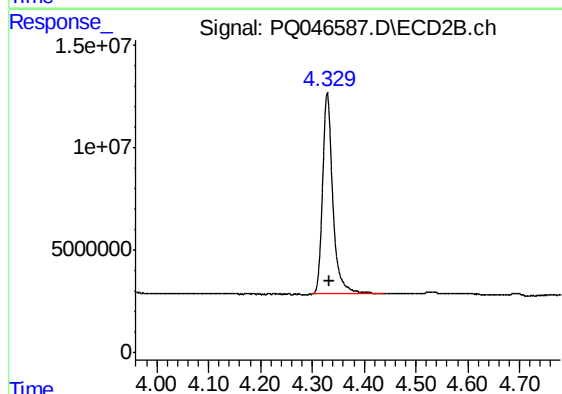




#1 Tetrachloro-m-xylene

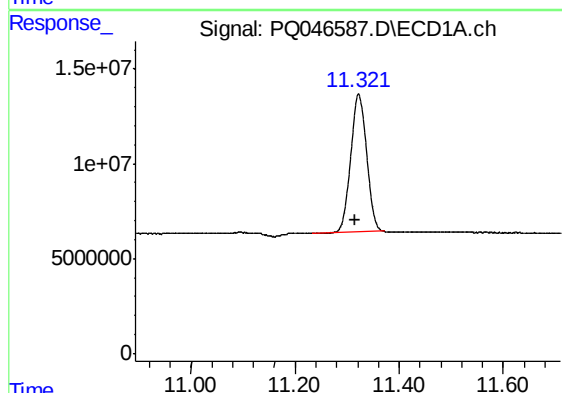
R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 282995206
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



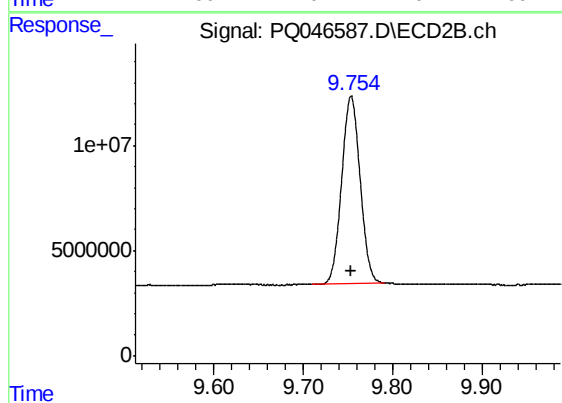
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 134787997
Conc: 17.73 ng/ml



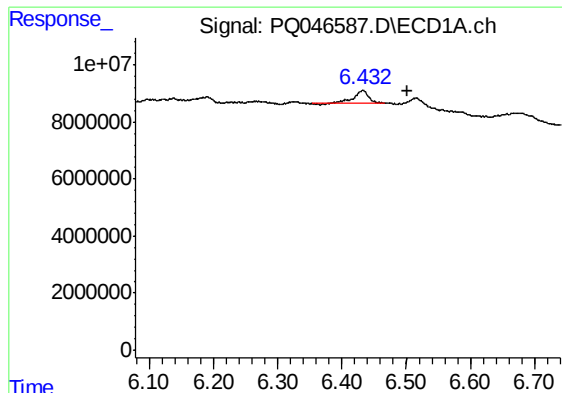
#2 Decachlorobiphenyl

R.T.: 11.322 min
Delta R.T.: 0.006 min
Response: 154949786
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

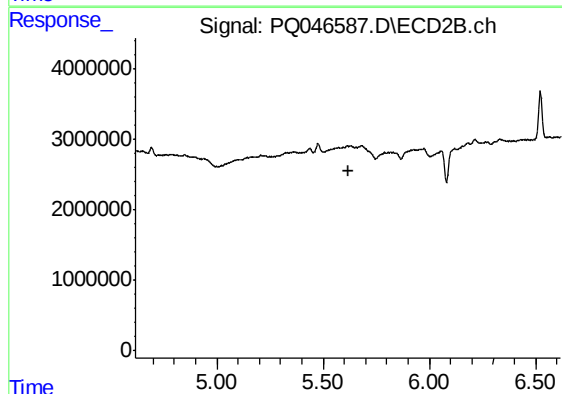
R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 127834281
Conc: 18.45 ng/ml



#3 AR-1016-1

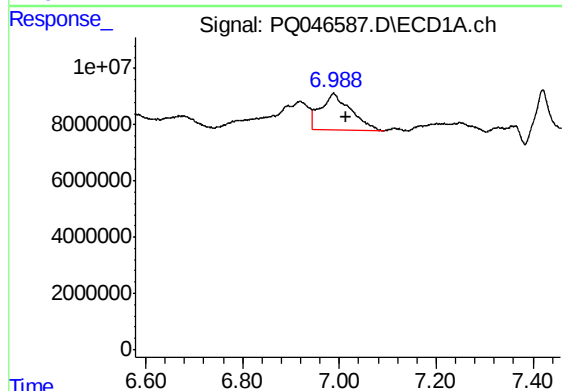
R.T.: 6.433 min
Delta R.T.: -0.069 min
Response: 7303132
Conc: 13.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



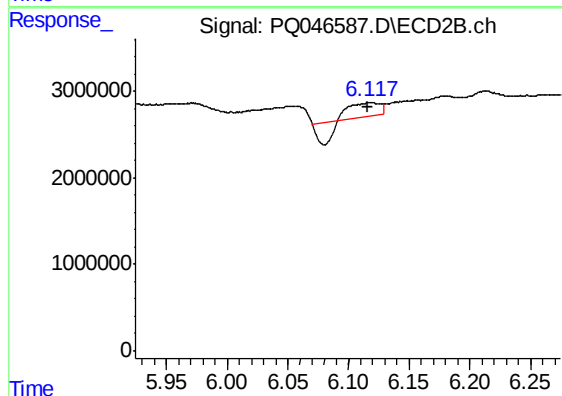
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



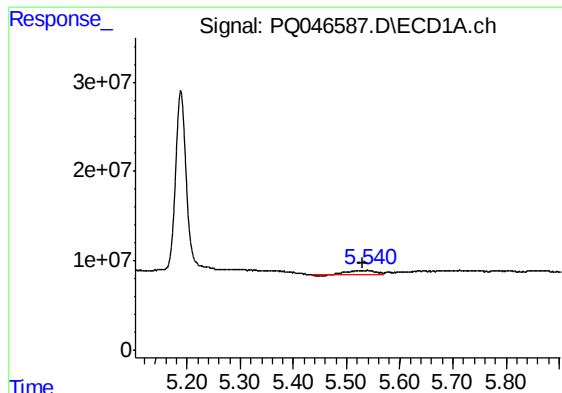
#7 AR-1016-5

R.T.: 6.988 min
Delta R.T.: -0.026 min
Response: 56363687
Conc: 150.26 ng/ml



#7 AR-1016-5

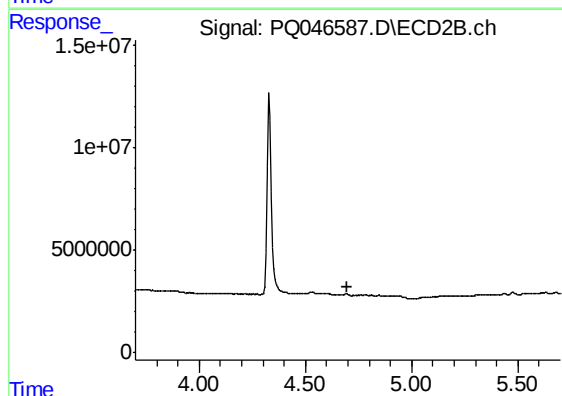
R.T.: 6.118 min
Delta R.T.: 0.002 min
Response: 947568
Conc: 4.63 ng/ml



#9 AR-1221-2

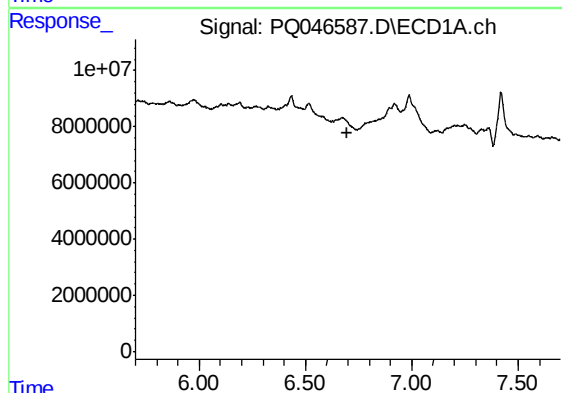
R.T.: 5.541 min
Delta R.T.: 0.011 min
Response: 16266420
Conc: 149.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



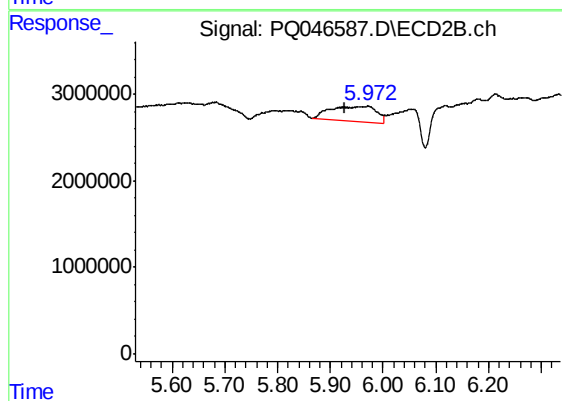
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



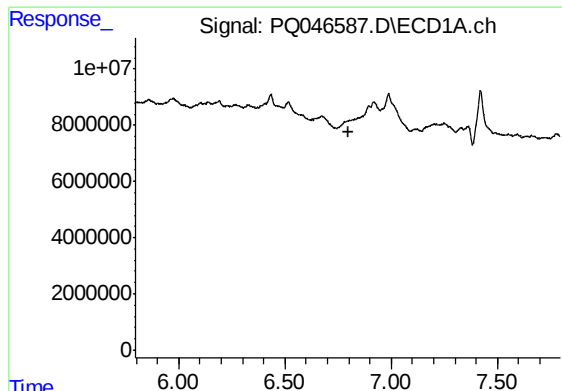
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#14 AR-1232-4

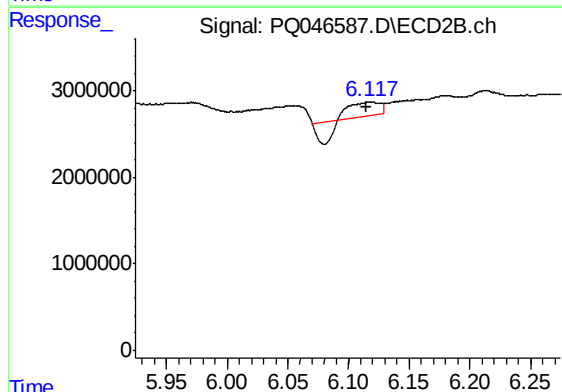
R.T.: 5.971 min
Delta R.T.: 0.045 min
Response: 10470795
Conc: 173.21 ng/ml



#15 AR-1232-5

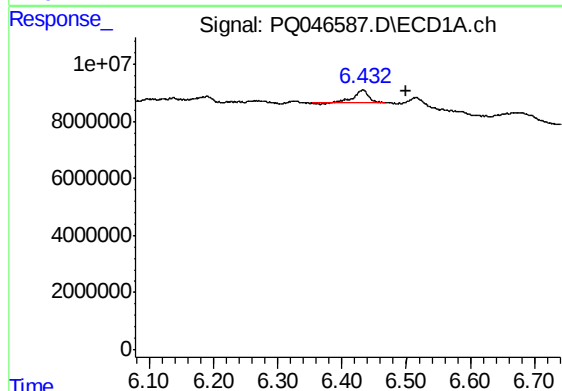
R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



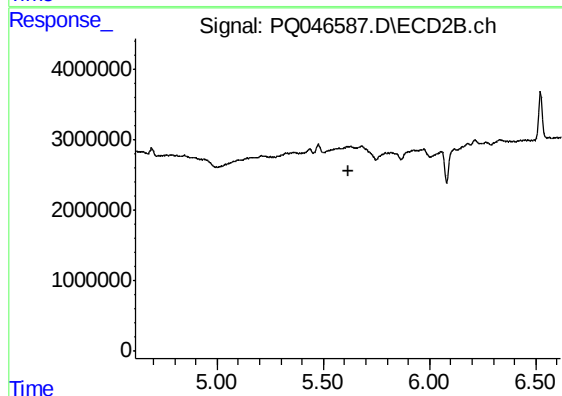
#15 AR-1232-5

R.T.: 6.118 min
Delta R.T.: 0.003 min
Response: 947568
Conc: 14.09 ng/ml



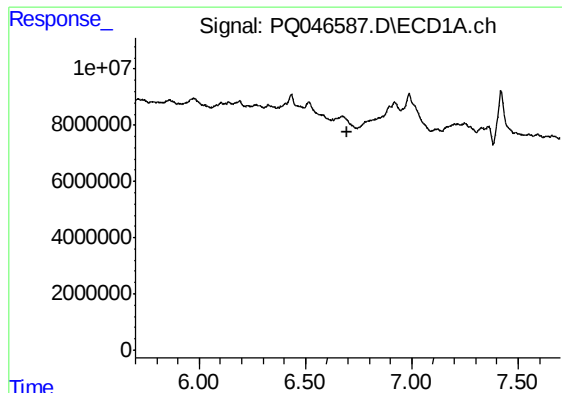
#16 AR-1242-1

R.T.: 6.433 min
Delta R.T.: -0.068 min
Response: 7303132
Conc: 20.25 ng/ml



#16 AR-1242-1

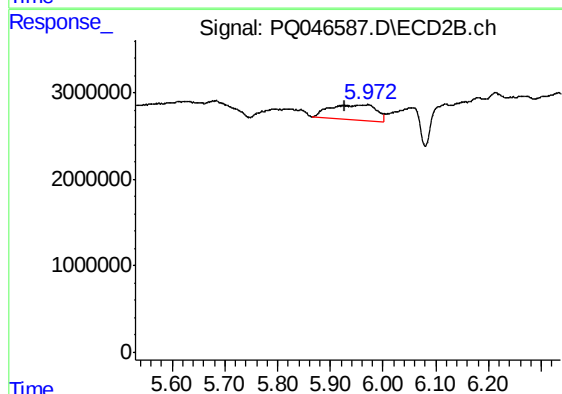
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#19 AR-1242-4

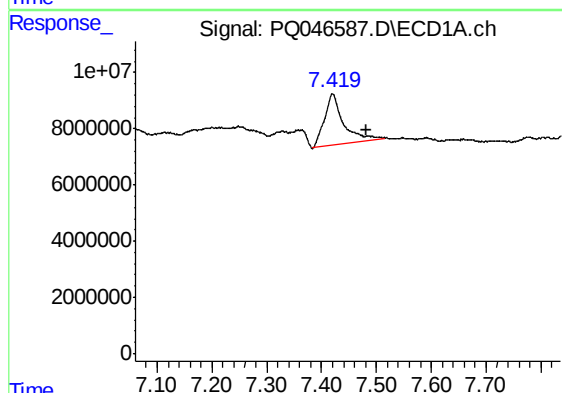
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



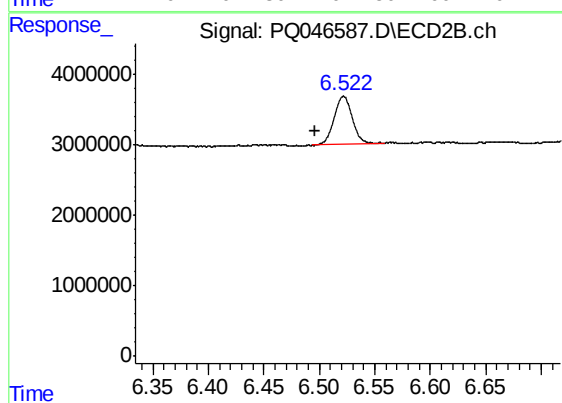
#19 AR-1242-4

R.T.: 5.971 min
Delta R.T.: 0.045 min
Response: 10470795
Conc: 82.78 ng/ml



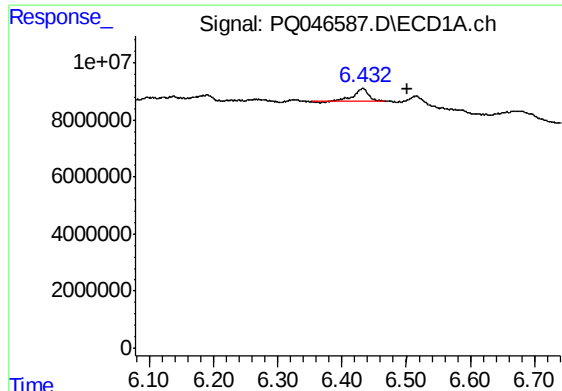
#20 AR-1242-5

R.T.: 7.420 min
Delta R.T.: -0.063 min
Response: 43937363
Conc: 153.14 ng/ml



#20 AR-1242-5

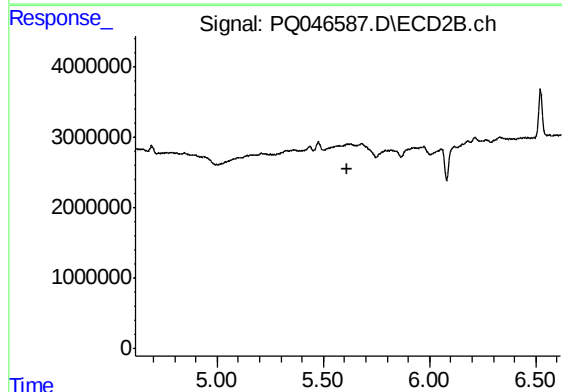
R.T.: 6.522 min
Delta R.T.: 0.026 min
Response: 7726043
Conc: 46.97 ng/ml



#21 AR-1248-1

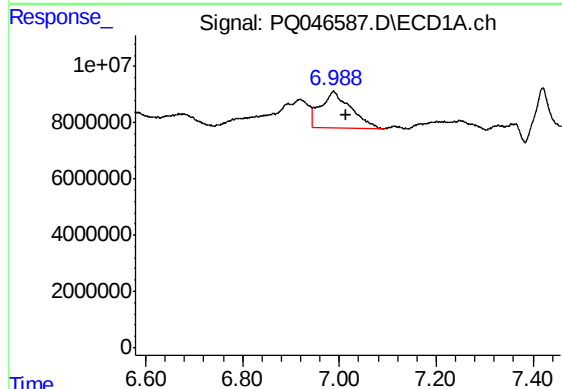
R.T.: 6.433 min
Delta R.T.: -0.069 min
Response: 7303132
Conc: 26.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



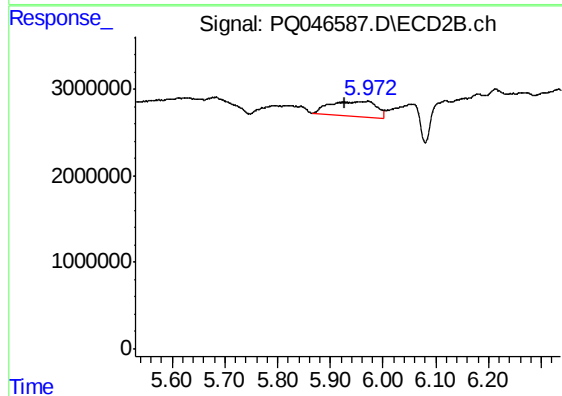
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



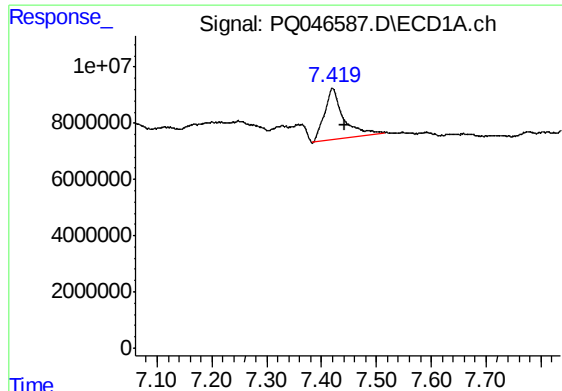
#23 AR-1248-3

R.T.: 6.988 min
Delta R.T.: -0.027 min
Response: 56363687
Conc: 136.49 ng/ml



#23 AR-1248-3

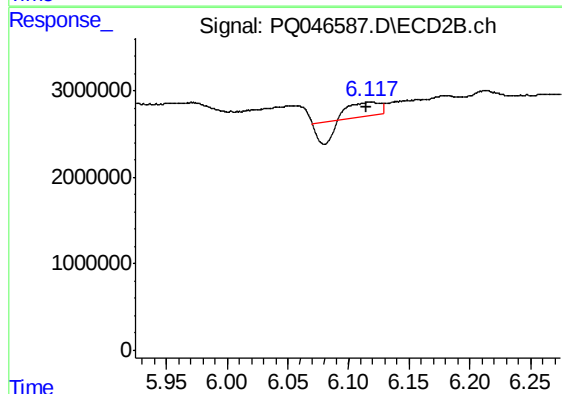
R.T.: 5.971 min
Delta R.T.: 0.045 min
Response: 10470795
Conc: 57.51 ng/ml



#24 AR-1248-4

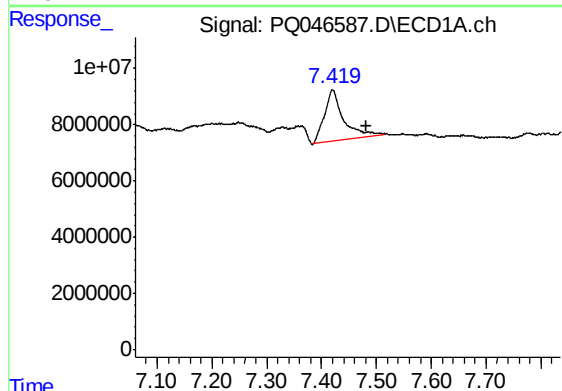
R.T.: 7.420 min
Delta R.T.: -0.022 min
Response: 43937363
Conc: 92.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



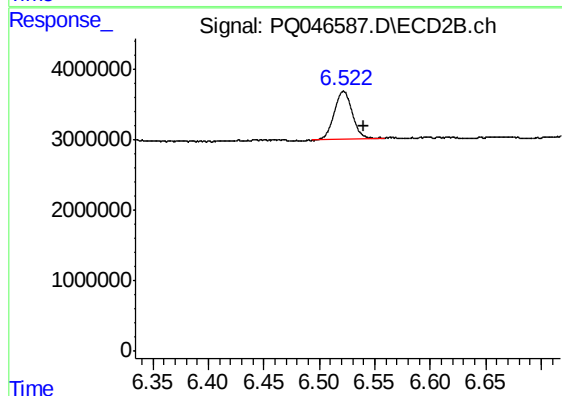
#24 AR-1248-4

R.T.: 6.118 min
Delta R.T.: 0.003 min
Response: 947568
Conc: 4.29 ng/ml



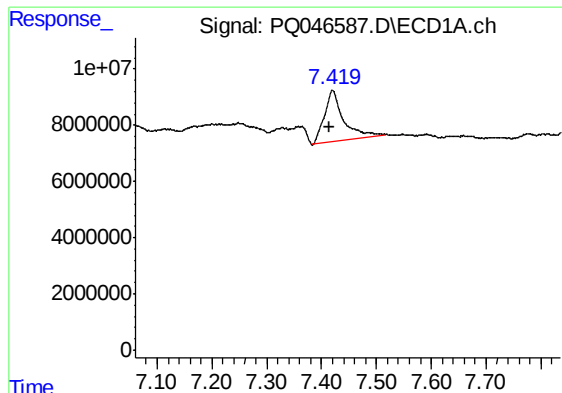
#25 AR-1248-5

R.T.: 7.420 min
Delta R.T.: -0.062 min
Response: 43937363
Conc: 95.40 ng/ml



#25 AR-1248-5

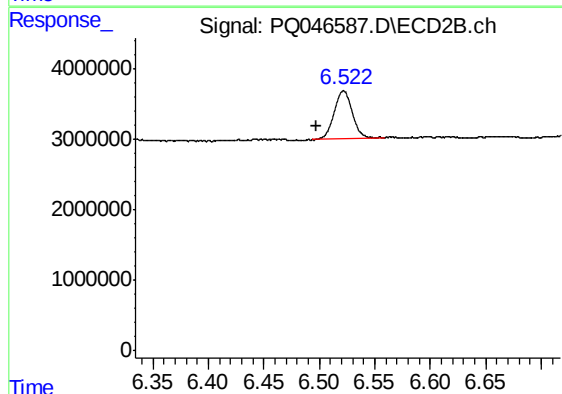
R.T.: 6.522 min
Delta R.T.: -0.018 min
Response: 7726043
Conc: 35.05 ng/ml



#26 AR-1254-1

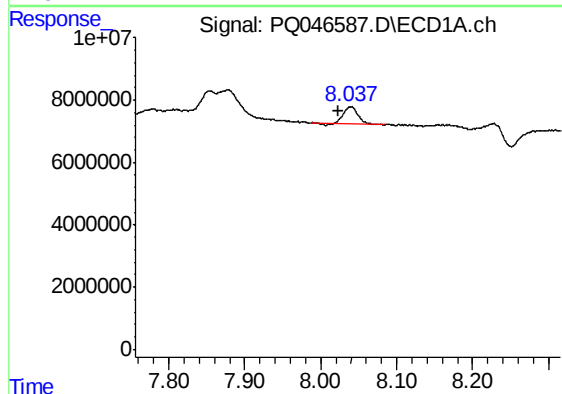
R.T.: 7.420 min
Delta R.T.: 0.007 min
Response: 43937363
Conc: 93.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



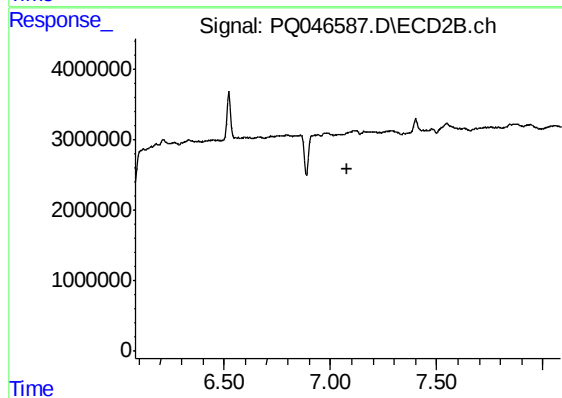
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.025 min
Response: 7726043
Conc: 21.85 ng/ml



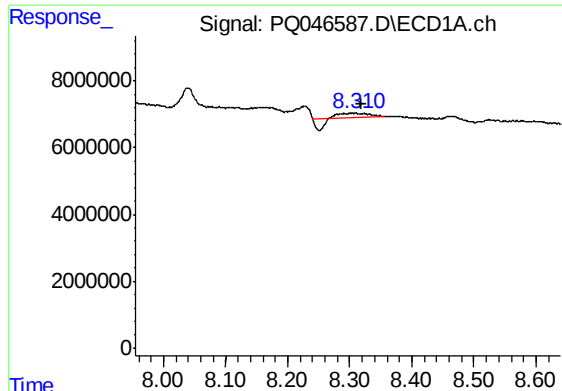
#28 AR-1254-3

R.T.: 8.039 min
Delta R.T.: 0.015 min
Response: 7083397
Conc: 9.77 ng/ml



#28 AR-1254-3

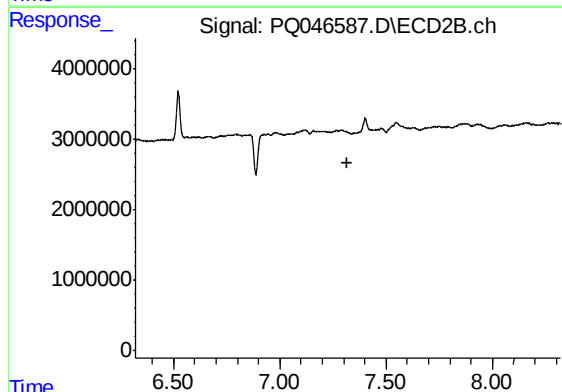
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#29 AR-1254-4

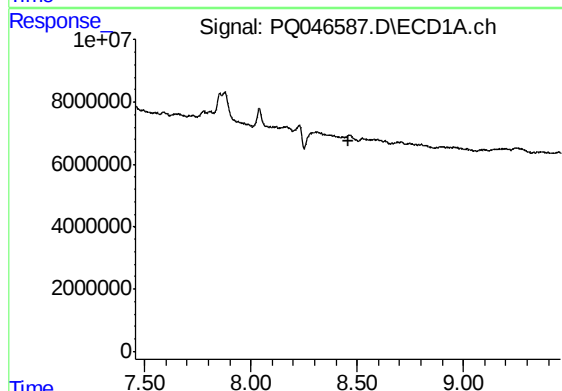
R.T.: 8.310 min
Delta R.T.: -0.009 min
Response: 1162765
Conc: 2.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



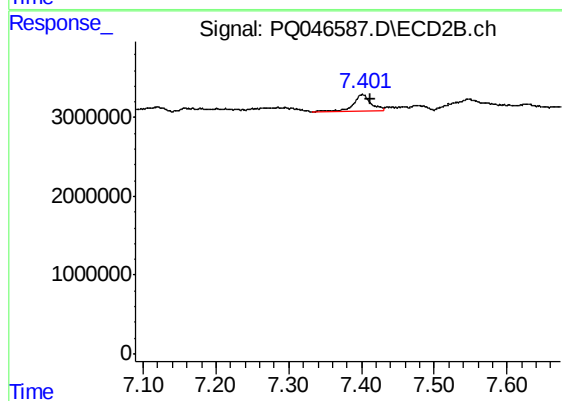
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



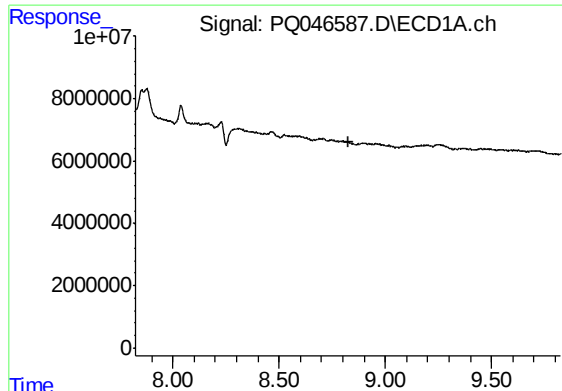
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#32 AR-1260-2

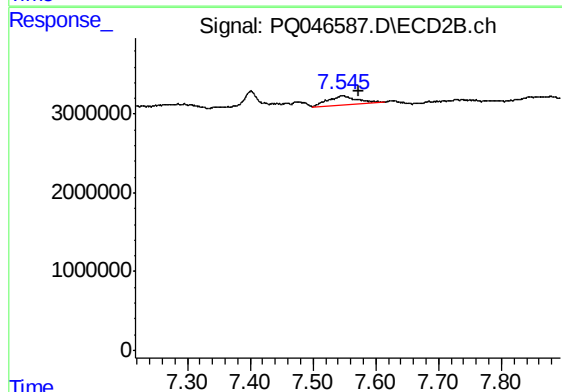
R.T.: 7.401 min
Delta R.T.: -0.011 min
Response: 3567882
Conc: 7.74 ng/ml



#33 AR-1260-3

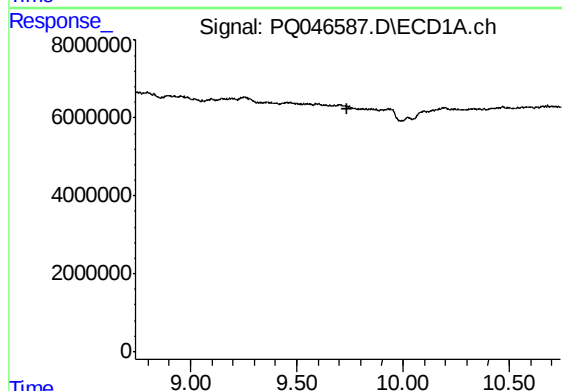
R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



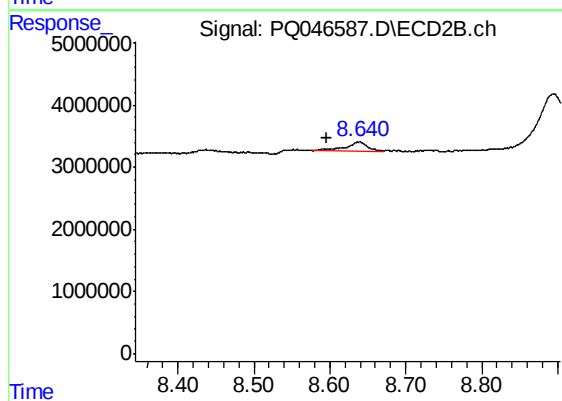
#33 AR-1260-3

R.T.: 7.547 min
Delta R.T.: -0.026 min
Response: 3655347
Conc: 8.48 ng/ml



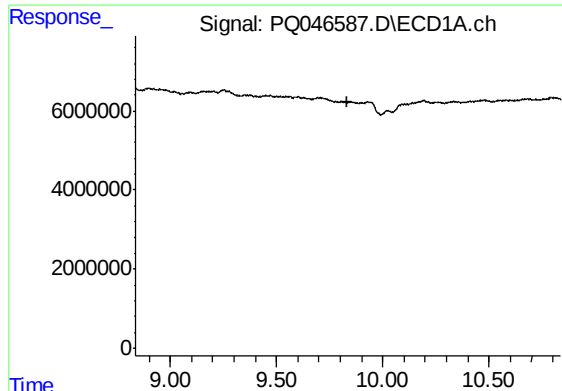
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.740 min
Response: 0
Conc: N.D.



#38 AR-1262-3

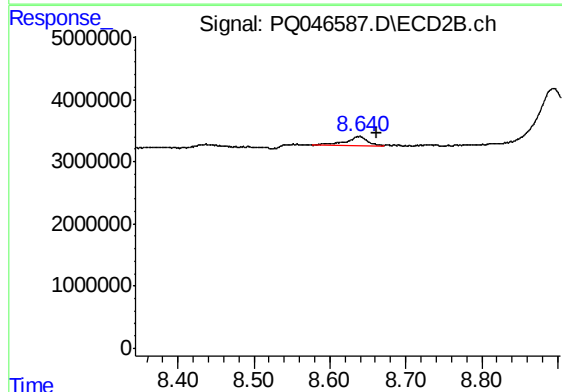
R.T.: 8.638 min
Delta R.T.: 0.043 min
Response: 3064107
Conc: 9.22 ng/ml



#39 AR-1262-4

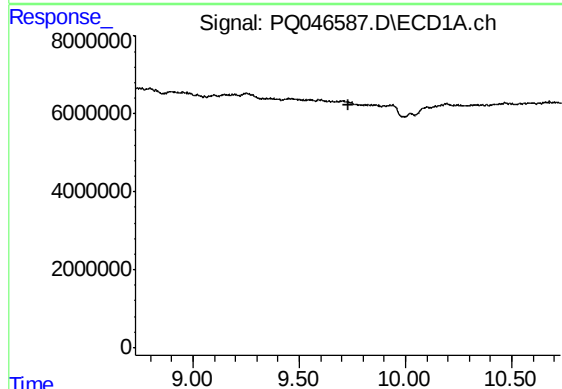
R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



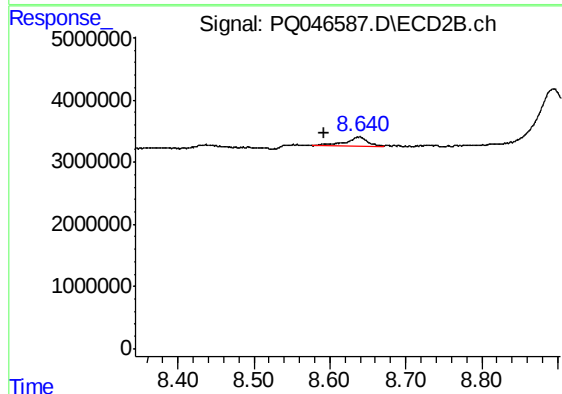
#39 AR-1262-4

R.T.: 8.638 min
Delta R.T.: -0.023 min
Response: 3064107
Conc: 4.73 ng/ml



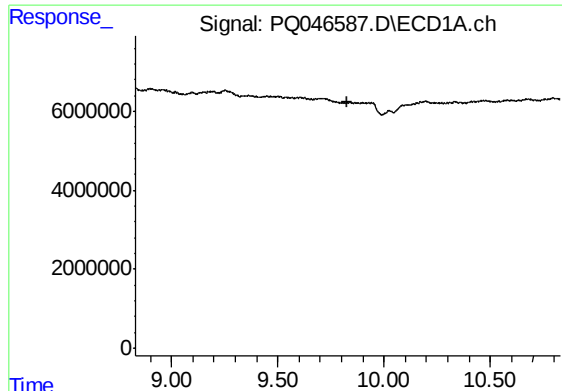
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

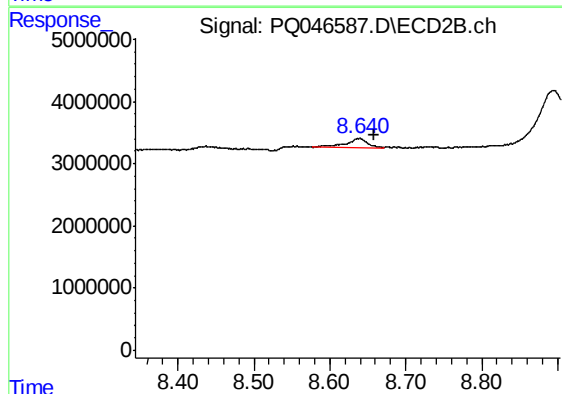
R.T.: 8.638 min
Delta R.T.: 0.046 min
Response: 3064107
Conc: 2.90 ng/ml



#42 AR-1268-2

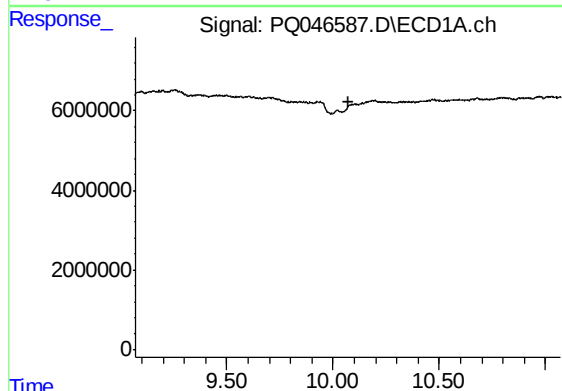
R.T.: 0.000 min
Exp R.T. : 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB127063BL



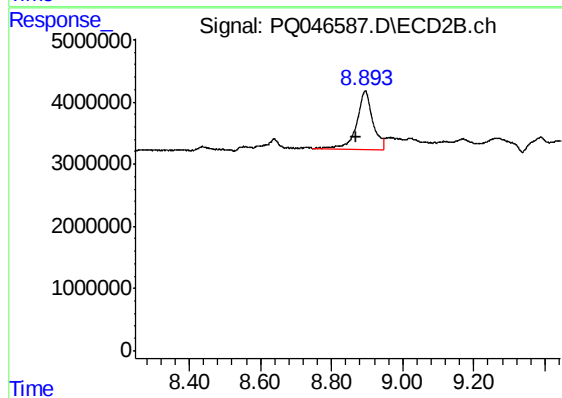
#42 AR-1268-2

R.T.: 8.638 min
Delta R.T.: -0.020 min
Response: 3064107
Conc: 3.12 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.895 min
Delta R.T.: 0.025 min
Response: 30487092
Conc: 38.83 ng/ml