

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 19:13
 Operator : SM\SJ
 Sample : K1148-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:55:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.370	3.715	67474196	50438526	14.760	20.838 #
2)	SA Decachlor...	9.995	8.665	48156966	27069572	13.239	14.081
Target Compounds							
3)	L1 AR-1016-1	5.538	0.000	1559538	0	11.146	N.D. #
4)	L1 AR-1016-2	5.538	4.871	1559538	2500185	7.306	21.953 #
10)	L2 AR-1221-3	4.766	4.109	1116534	1706475	12.525	34.518 #
11)	L3 AR-1232-1	4.766	4.109	1116534	1706475	14.656	39.655 #
12)	L3 AR-1232-2	5.302	4.871	373352	2500185	9.782	55.496 #
13)	L3 AR-1232-3	5.538	0.000	1559538	0	19.381	N.D. #
16)	L4 AR-1242-1	5.538	0.000	1559538	0	15.686	N.D. #
17)	L4 AR-1242-2	5.538	4.871	1559538	2500185	10.324	30.658 #
21)	L5 AR-1248-1	5.538	0.000	1559538	0	15.585	N.D. #
24)	L5 AR-1248-4	6.363	0.000	4181181	0	29.325	N.D. #
25)	L5 AR-1248-5	0.000	5.682	0	14802210	N.D.	193.957 #
26)	L6 AR-1254-1	6.363	0.000	4181181	0	30.757	N.D. #
27)	L6 AR-1254-2	0.000	5.682	0	14802210	N.D.	161.987 #
28)	L6 AR-1254-3	0.000	6.096	0	12246565	N.D.	76.920 #
29)	L6 AR-1254-4	0.000	6.401	0	4137820	N.D.	39.421 #
31)	L7 AR-1260-1	0.000	6.235	0	18751377	N.D.	157.475 #
32)	L7 AR-1260-2	0.000	6.449	0	3209236	N.D.	22.354 #
34)	L7 AR-1260-4	0.000	7.118	0	1998499	N.D.	22.233 #
45)	L9 AR-1268-5	9.781	0.000	559317	0	0.412	N.D. #

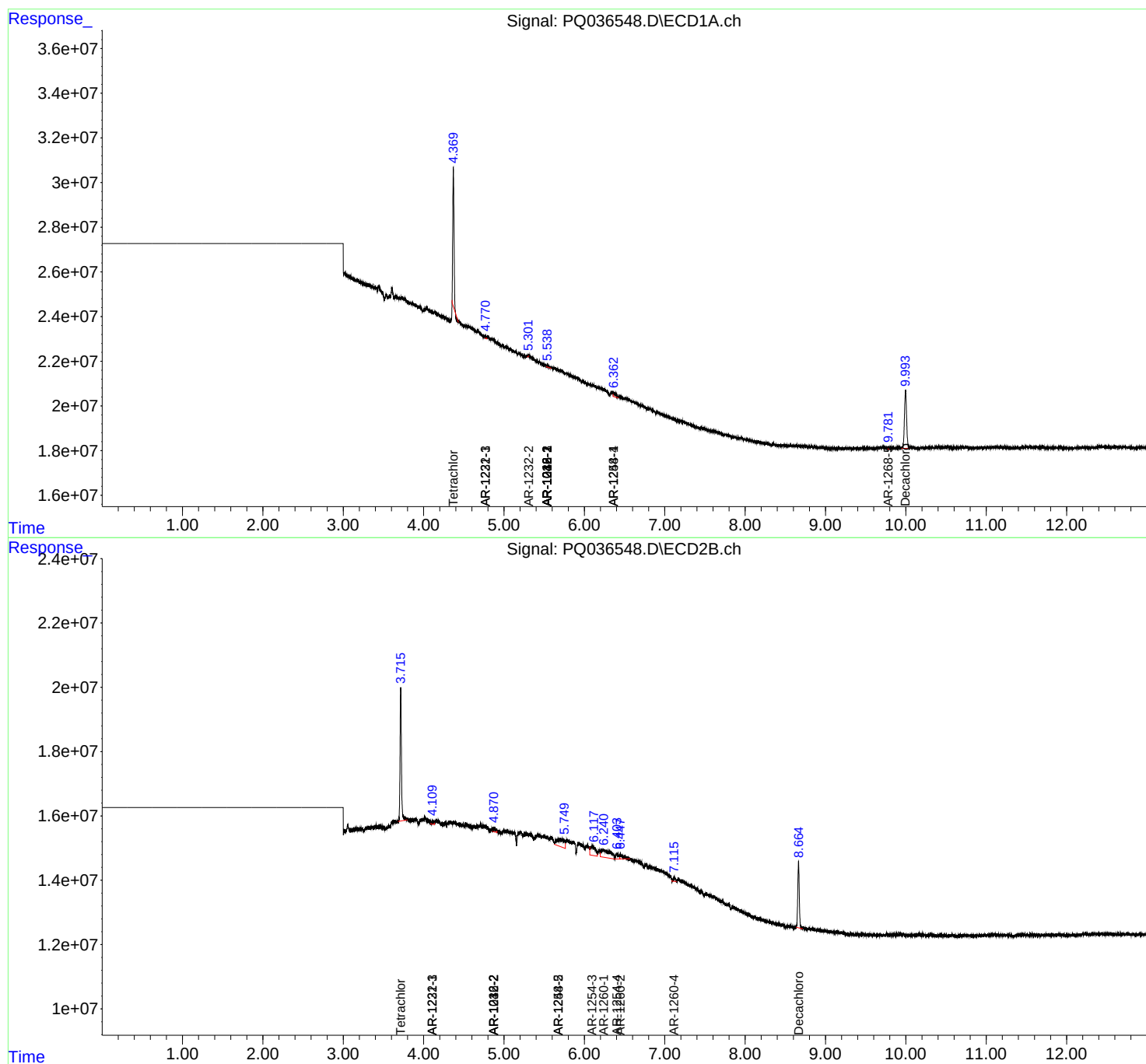
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

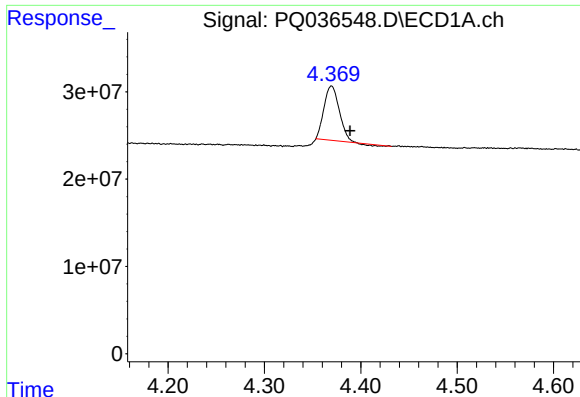
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036548.D
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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
T-2

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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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

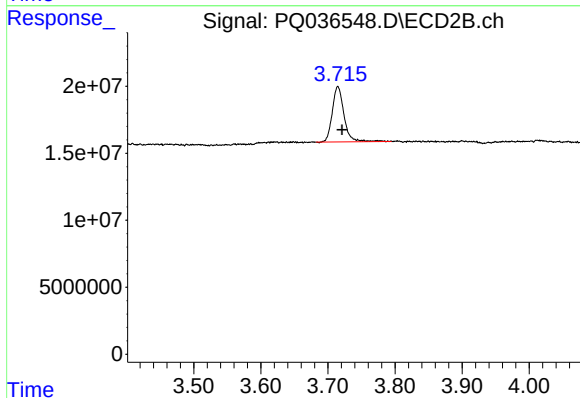




#1 Tetrachloro-m-xylene

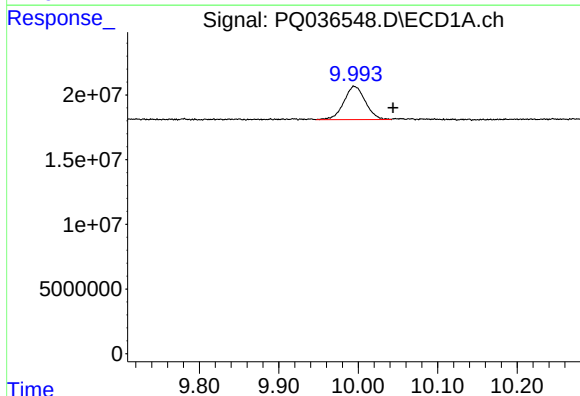
R.T.: 4.370 min
Delta R.T.: -0.019 min
Response: 67474196
Conc: 14.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



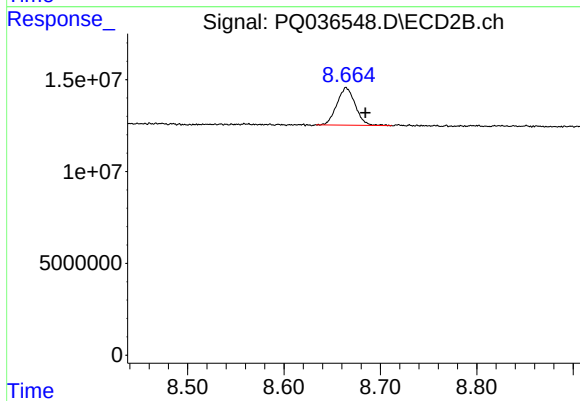
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.006 min
Response: 50438526
Conc: 20.84 ng/ml



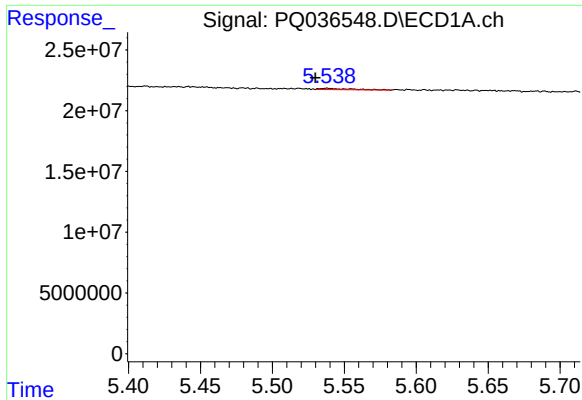
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.049 min
Response: 48156966
Conc: 13.24 ng/ml



#2 Decachlorobiphenyl

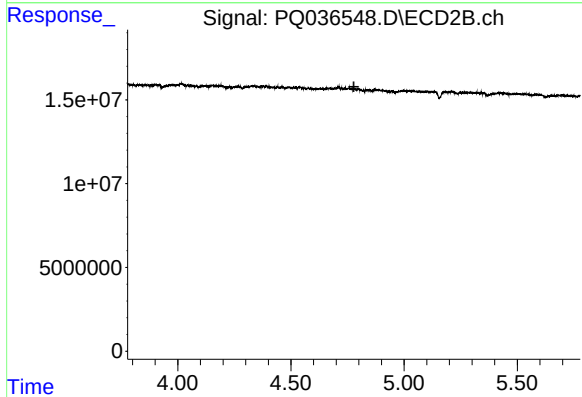
R.T.: 8.665 min
Delta R.T.: -0.020 min
Response: 27069572
Conc: 14.08 ng/ml



#3 AR-1016-1

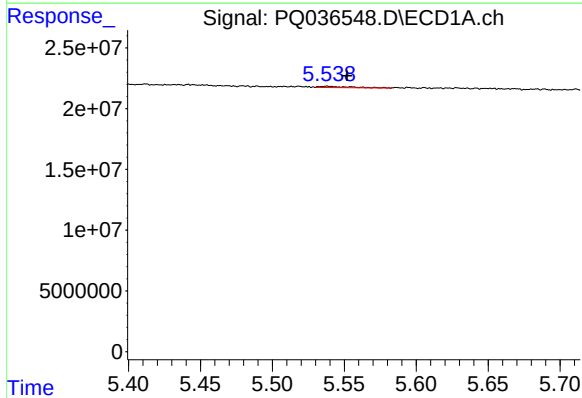
R.T.: 5.538 min
Delta R.T.: 0.008 min
Response: 1559538
Conc: 11.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



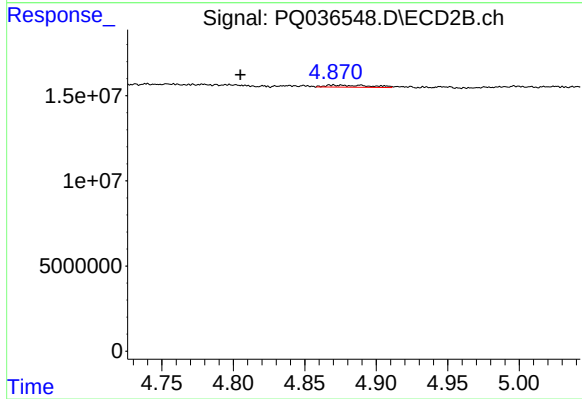
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



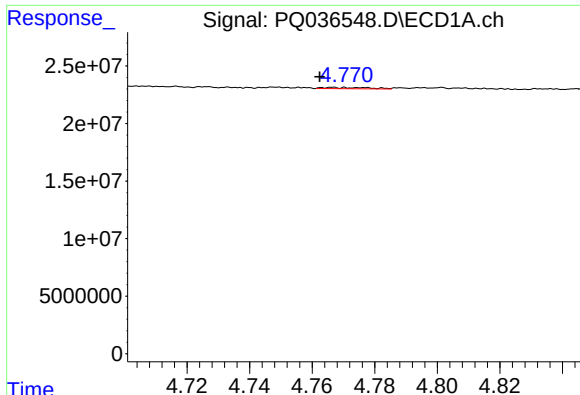
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.014 min
Response: 1559538
Conc: 7.31 ng/ml



#4 AR-1016-2

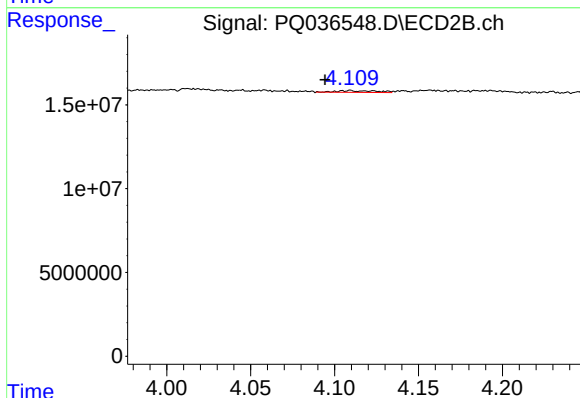
R.T.: 4.871 min
Delta R.T.: 0.066 min
Response: 2500185
Conc: 21.95 ng/ml



#10 AR-1221-3

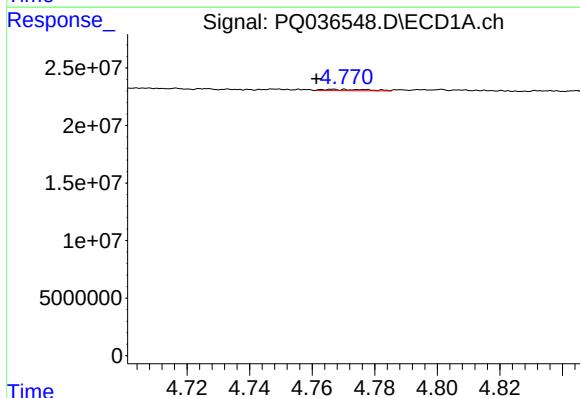
R.T.: 4.766 min
Delta R.T.: 0.004 min
Response: 1116534
Conc: 12.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



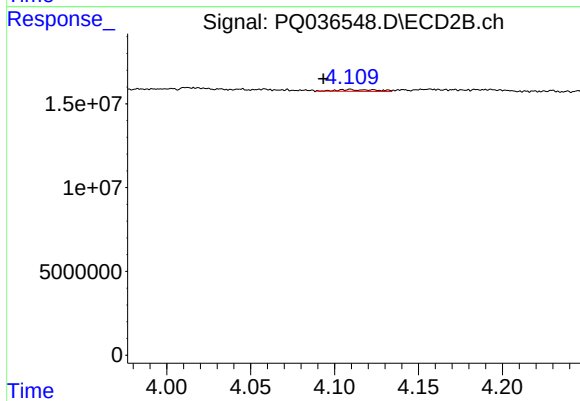
#10 AR-1221-3

R.T.: 4.109 min
Delta R.T.: 0.015 min
Response: 1706475
Conc: 34.52 ng/ml



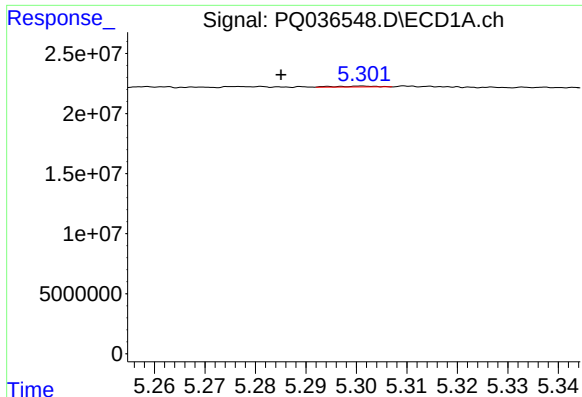
#11 AR-1232-1

R.T.: 4.766 min
Delta R.T.: 0.005 min
Response: 1116534
Conc: 14.66 ng/ml



#11 AR-1232-1

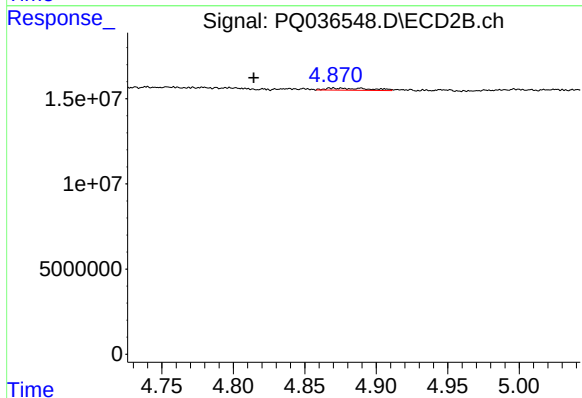
R.T.: 4.109 min
Delta R.T.: 0.016 min
Response: 1706475
Conc: 39.66 ng/ml



#12 AR-1232-2

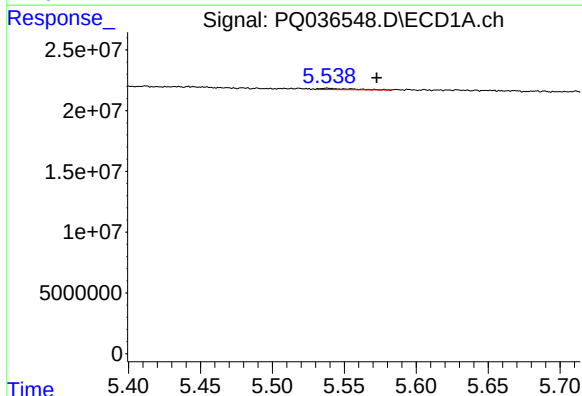
R.T.: 5.302 min
Delta R.T.: 0.017 min
Response: 373352
Conc: 9.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



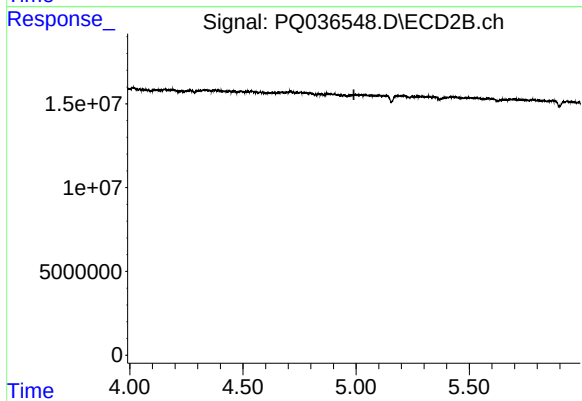
#12 AR-1232-2

R.T.: 4.871 min
Delta R.T.: 0.056 min
Response: 2500185
Conc: 55.50 ng/ml



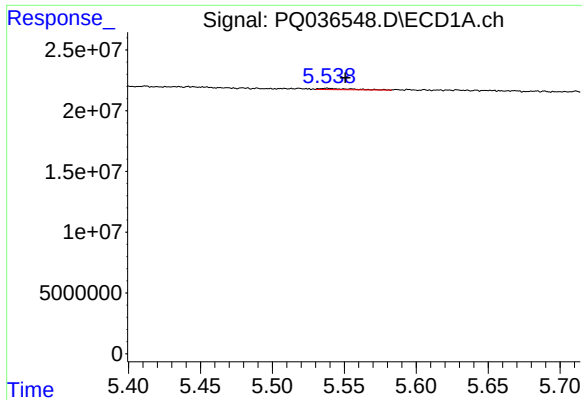
#13 AR-1232-3

R.T.: 5.538 min
Delta R.T.: -0.034 min
Response: 1559538
Conc: 19.38 ng/ml



#13 AR-1232-3

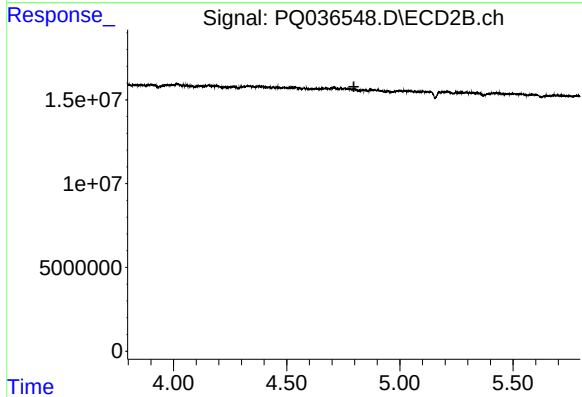
R.T.: 0.000 min
Exp R.T.: 4.990 min
Response: 0
Conc: N.D.



#16 AR-1242-1

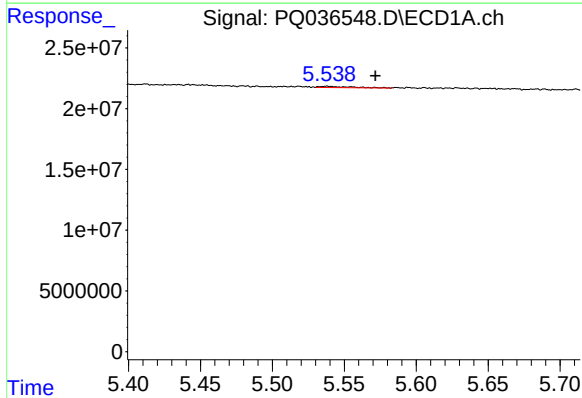
R.T.: 5.538 min
Delta R.T.: -0.013 min
Response: 1559538
Conc: 15.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



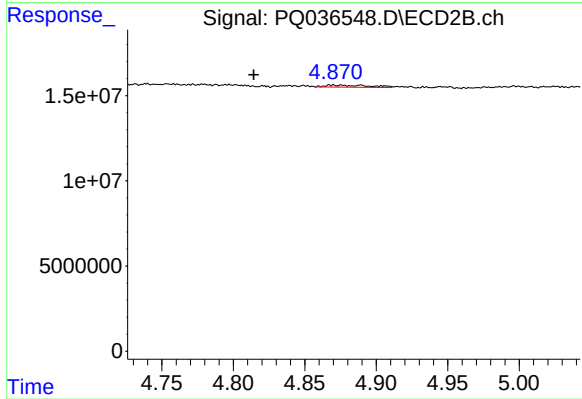
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



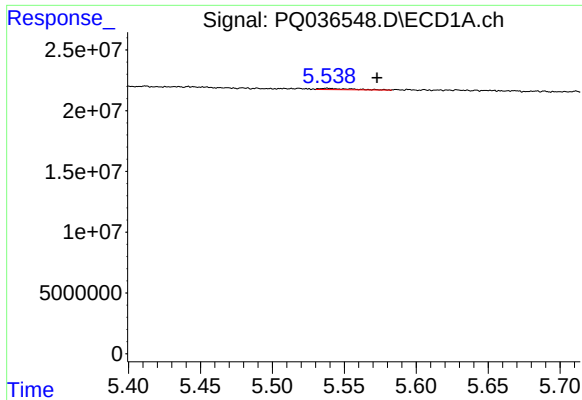
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.034 min
Response: 1559538
Conc: 10.32 ng/ml



#17 AR-1242-2

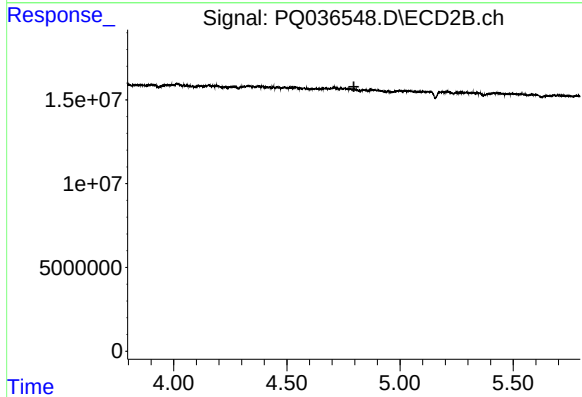
R.T.: 4.871 min
Delta R.T.: 0.056 min
Response: 2500185
Conc: 30.66 ng/ml



#21 AR-1248-1

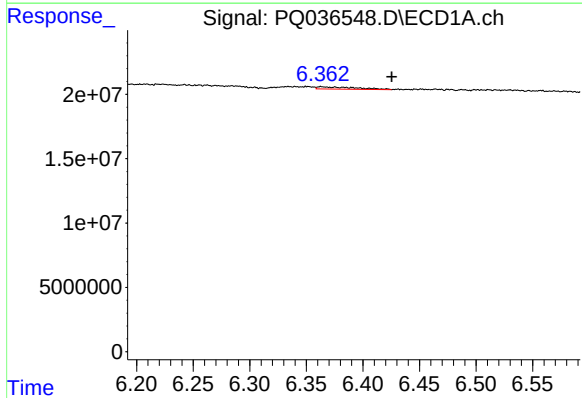
R.T.: 5.538 min
Delta R.T.: -0.035 min
Response: 1559538
Conc: 15.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



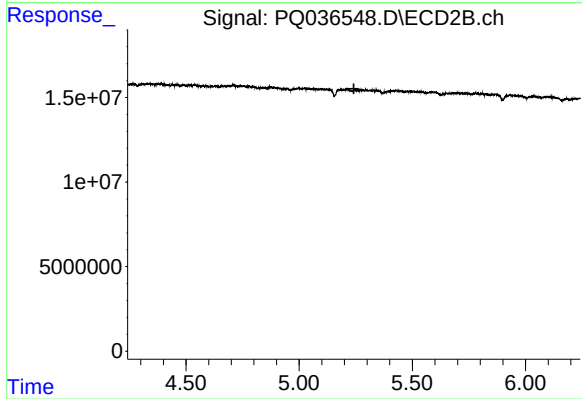
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



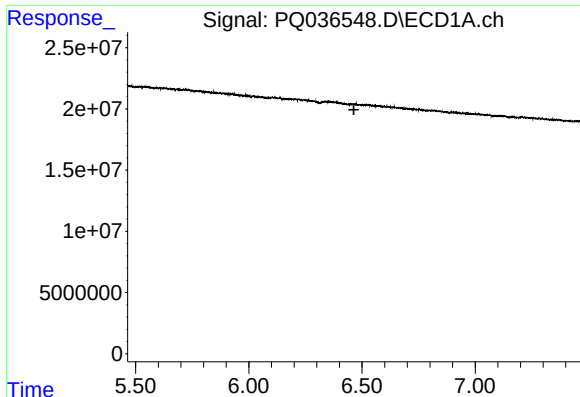
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: -0.063 min
Response: 4181181
Conc: 29.32 ng/ml



#24 AR-1248-4

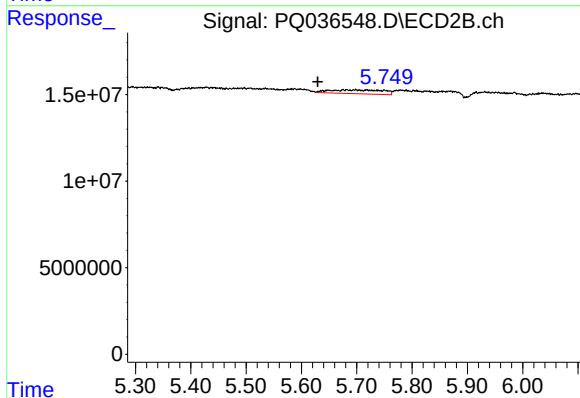
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#25 AR-1248-5

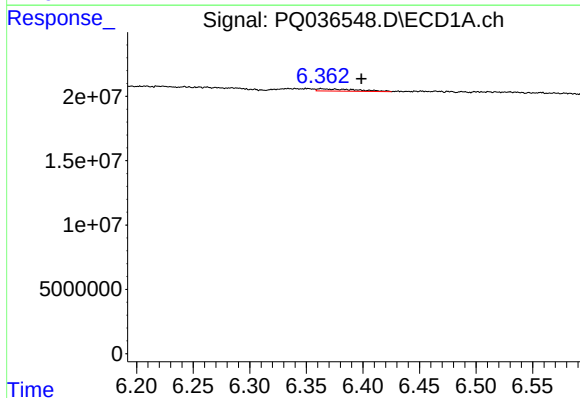
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-2



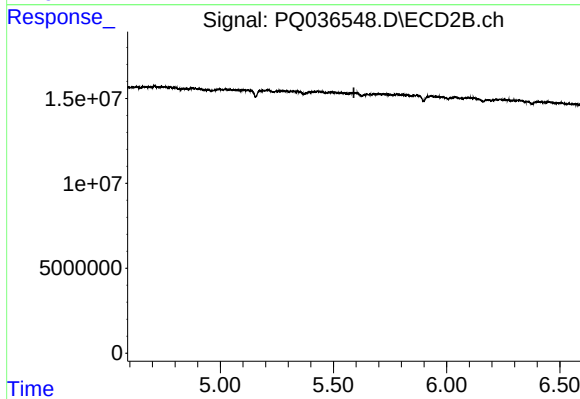
#25 AR-1248-5

R.T.: 5.682 min
Delta R.T.: 0.053 min
Response: 14802210
Conc: 193.96 ng/ml



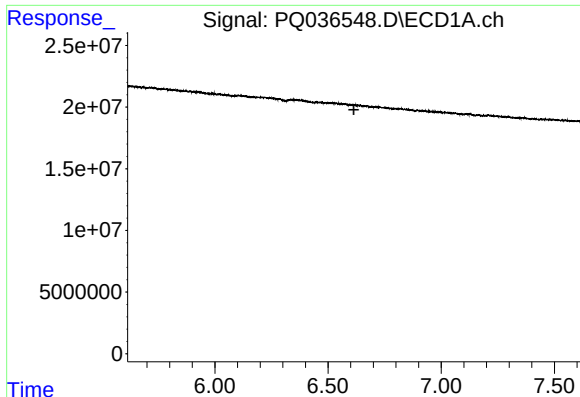
#26 AR-1254-1

R.T.: 6.363 min
Delta R.T.: -0.036 min
Response: 4181181
Conc: 30.76 ng/ml



#26 AR-1254-1

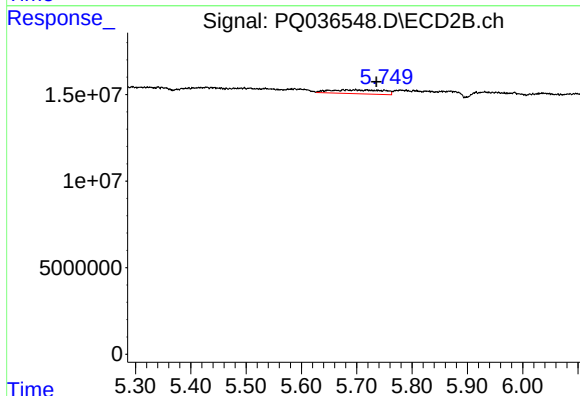
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#27 AR-1254-2

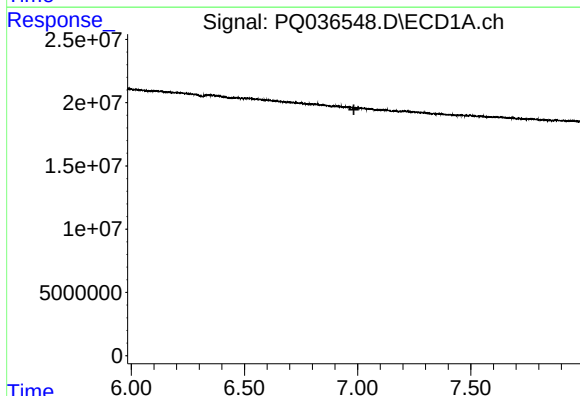
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-2



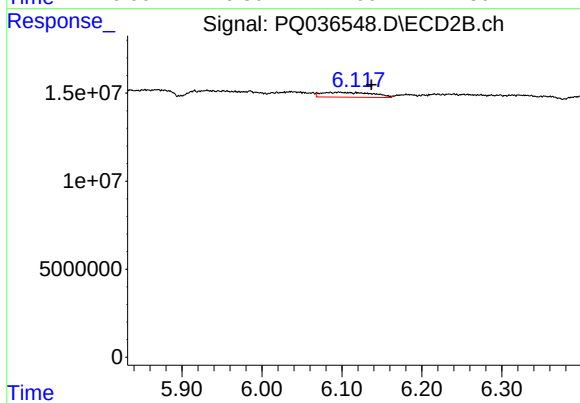
#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.053 min
Response: 14802210
Conc: 161.99 ng/ml



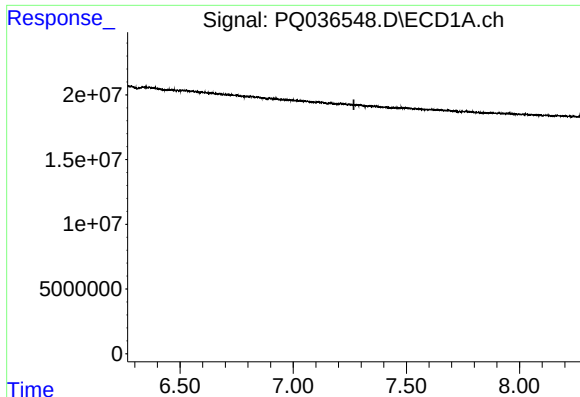
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#28 AR-1254-3

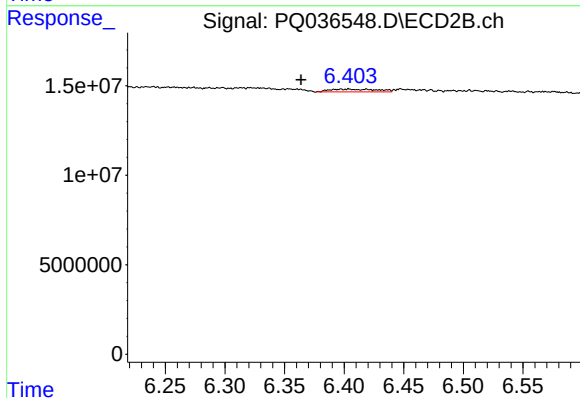
R.T.: 6.096 min
Delta R.T.: -0.041 min
Response: 12246565
Conc: 76.92 ng/ml



#29 AR-1254-4

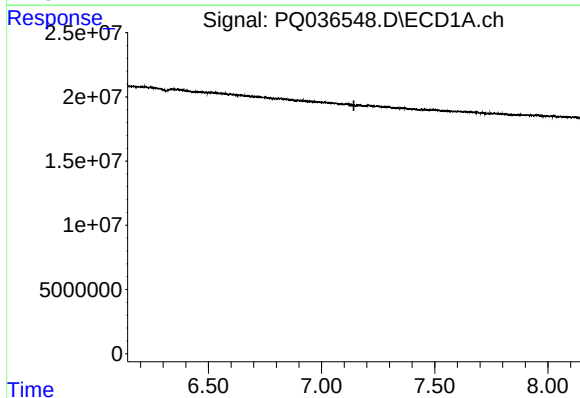
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-2



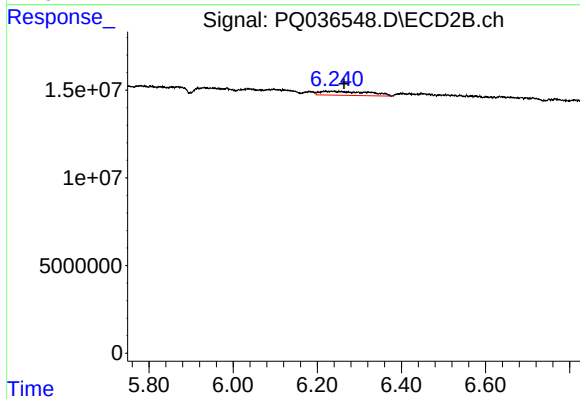
#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: 0.037 min
Response: 4137820
Conc: 39.42 ng/ml



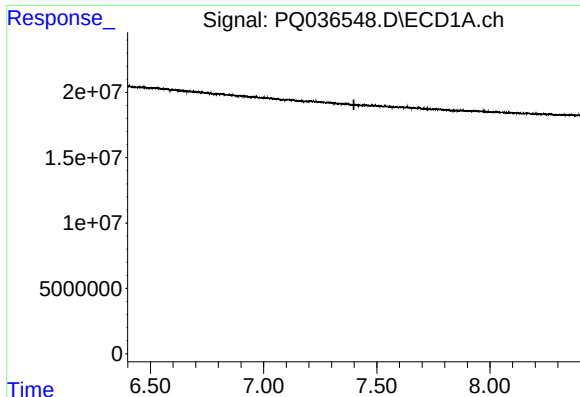
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

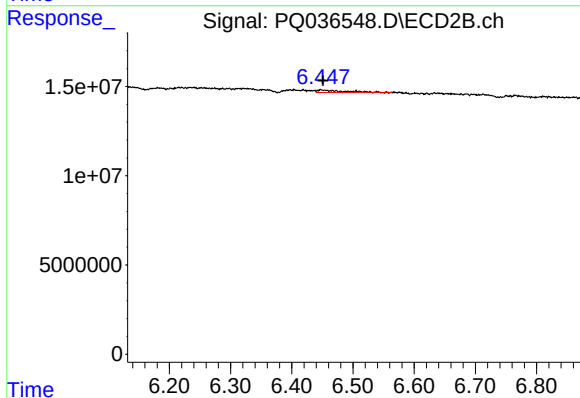
R.T.: 6.235 min
Delta R.T.: -0.029 min
Response: 18751377
Conc: 157.48 ng/ml



#32 AR-1260-2

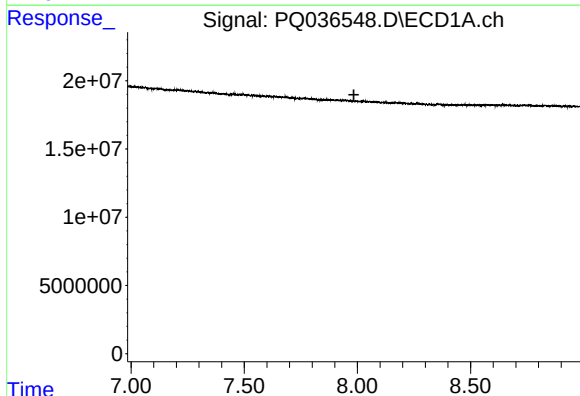
R.T.: 0.000 min
Exp R.T.: 7.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
T-2



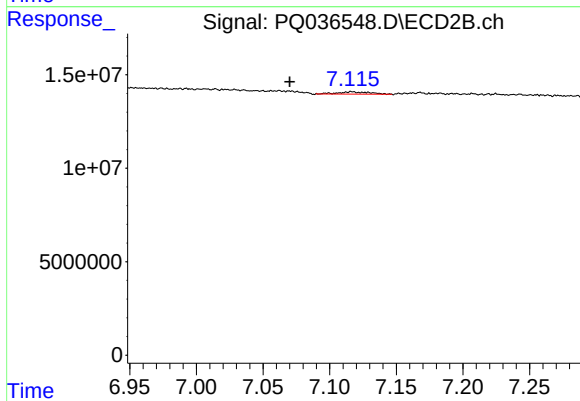
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 3209236
Conc: 22.35 ng/ml



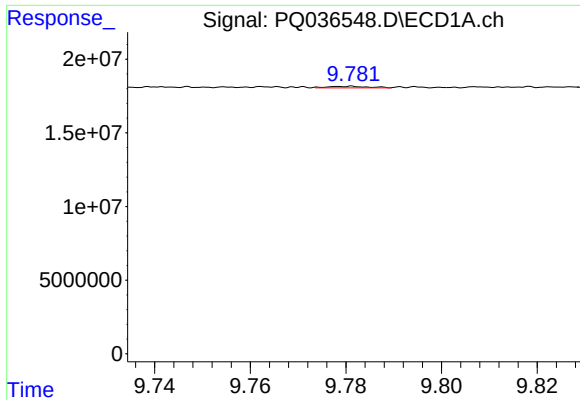
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.984 min
Response: 0
Conc: N.D.



#34 AR-1260-4

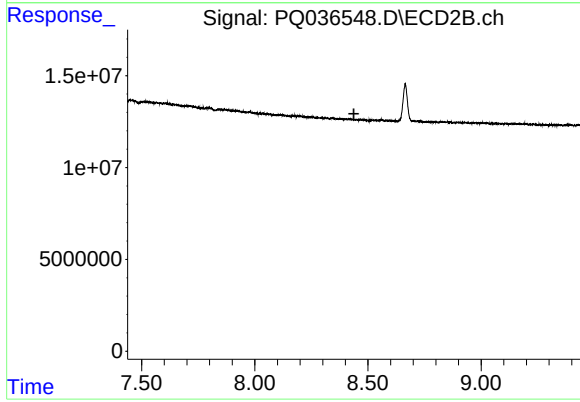
R.T.: 7.118 min
Delta R.T.: 0.048 min
Response: 1998499
Conc: 22.23 ng/ml



#45 AR-1268-5

R.T.: 9.781 min
Delta R.T.: 0.055 min
Response: 559317
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
T-2



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.