

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
 Data File : PQ046710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 08:47
 Operator : AJ\MA
 Sample : L1762-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 12:50:42 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...	5.183	4.328	372.7E6	191.4E6	24.528	25.168
2)	SA Decachlor...	11.315	9.745	159.5E6	130.6E6	19.593	18.861
Target Compounds							
3)	L1 AR-1016-1	6.432	5.556	13286343	247624	24.182	0.906 #
6)	L1 AR-1016-4	0.000	5.940	0	3488998	N.D.	23.187 #
7)	L1 AR-1016-5	6.971	6.098	7708840	1779092	20.551	8.687 #
9)	L2 AR-1221-2	5.535	4.692	3527636	3696924	32.387	73.705 #
14)	L3 AR-1232-4	0.000	5.940	0	3488998	N.D.	57.717 #
15)	L3 AR-1232-5	0.000	6.098	0	1779092	N.D.	26.456 #
16)	L4 AR-1242-1	6.432	5.556	13286343	247624	36.831	1.389 #
19)	L4 AR-1242-4	0.000	5.940	0	3488998	N.D.	27.582 #
20)	L4 AR-1242-5	7.423	6.499	14199201	7306578	49.491	44.420
21)	L5 AR-1248-1	6.432	5.556	13286343	247624	47.333	1.836 #
22)	L5 AR-1248-2	0.000	5.940	0	3488998	N.D.	20.191 #
23)	L5 AR-1248-3	6.971	5.940	7708840	3488998	18.668	19.163
24)	L5 AR-1248-4	7.423	6.098	14199201	1779092	29.805	8.055 #
25)	L5 AR-1248-5	7.423	6.547	14199201	7403297	30.829	33.585
26)	L6 AR-1254-1	7.423	6.499	14199201	7306578	30.339	20.661 #
27)	L6 AR-1254-2	7.652	6.648	5350816	5831574	7.523	19.072 #
28)	L6 AR-1254-3	8.035	7.095	6534351	10776200	9.011	21.022 #
29)	L6 AR-1254-4	0.000	7.309	0	8337158	N.D.	26.468 #
31)	L7 AR-1260-1	0.000	7.212	0	8895628	N.D.	23.347 #
32)	L7 AR-1260-2	8.450	7.398	6987826	8546417	10.150	18.540 #
33)	L7 AR-1260-3	0.000	7.570	0	2863276	N.D.	6.644 #

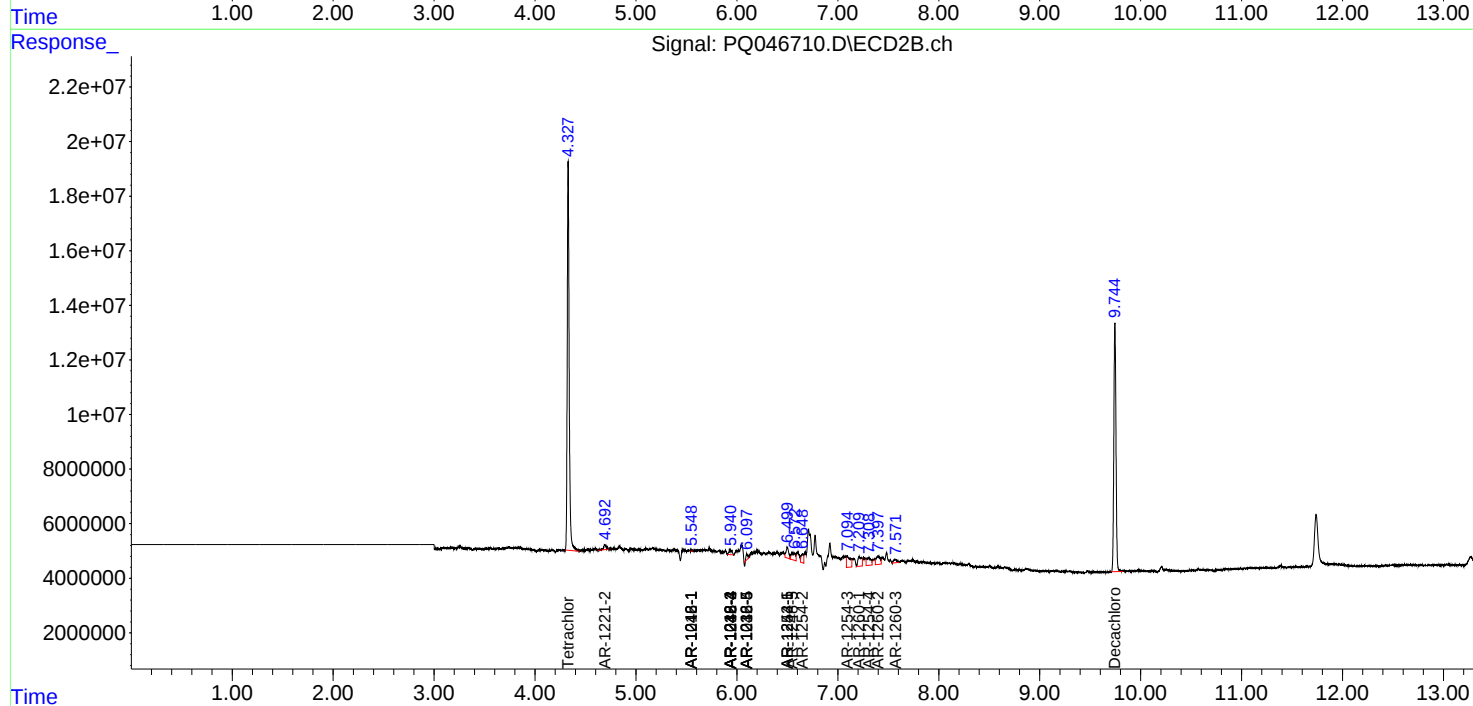
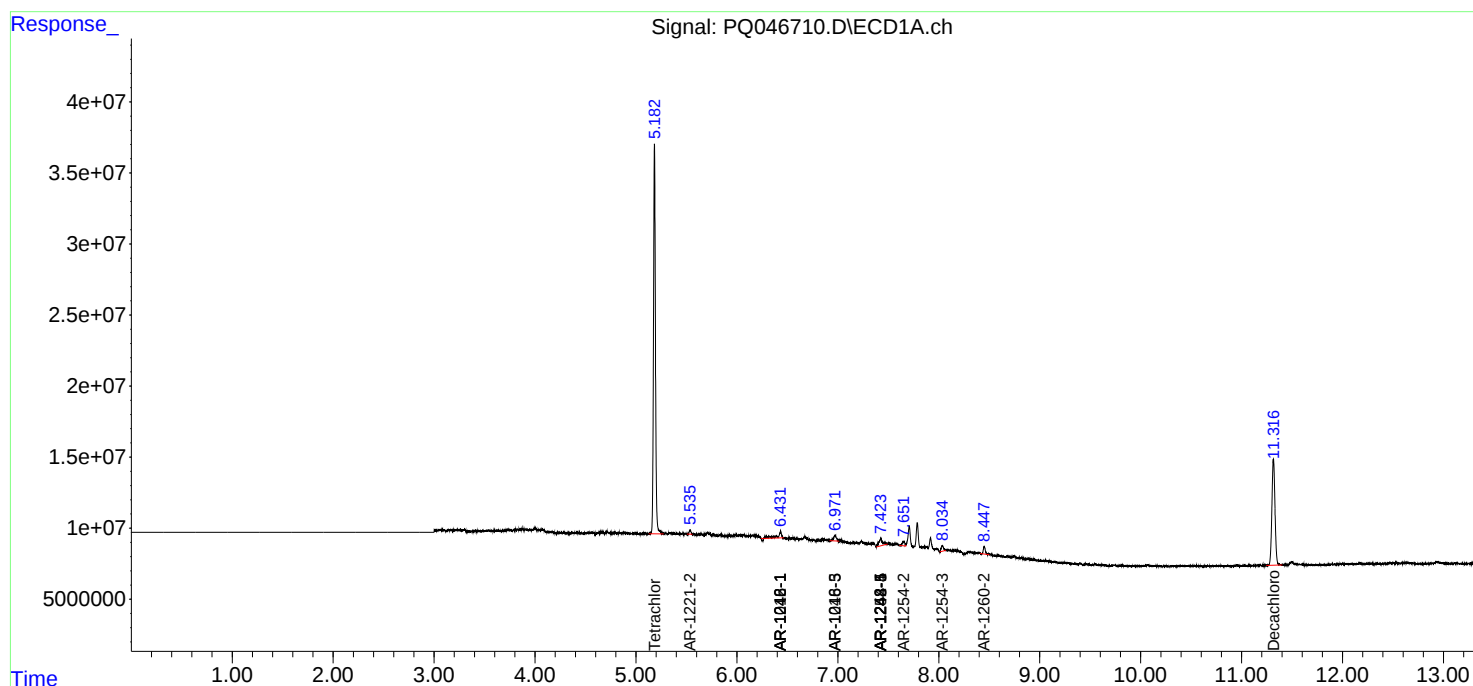
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

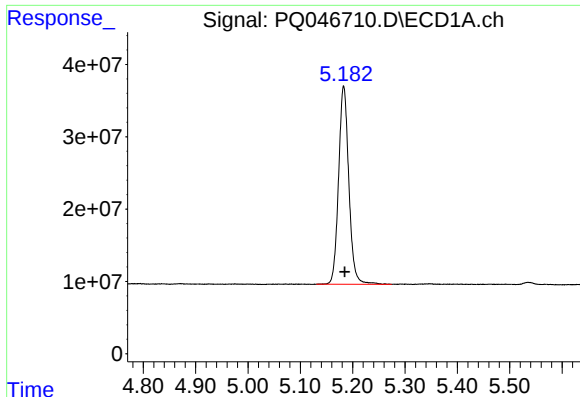
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030420\
Data File : PQ046710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2020 08:47
Operator : AJ\MA
Sample : L1762-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 12:50:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

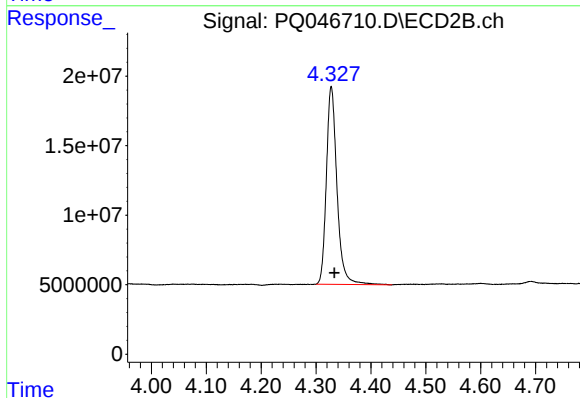




#1 Tetrachloro-m-xylene

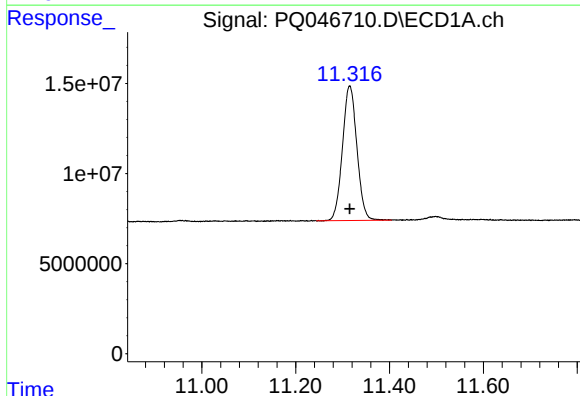
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 372685129
Conc: 24.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



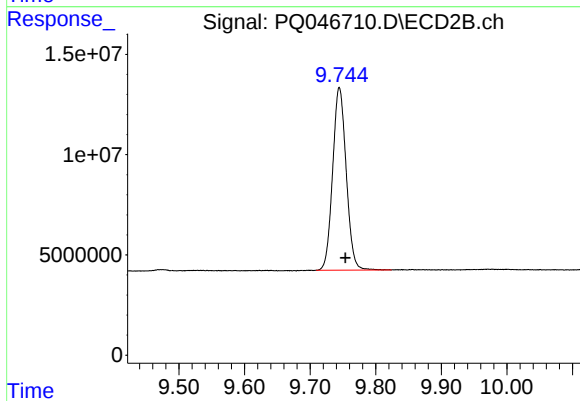
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 191366334
Conc: 25.17 ng/ml



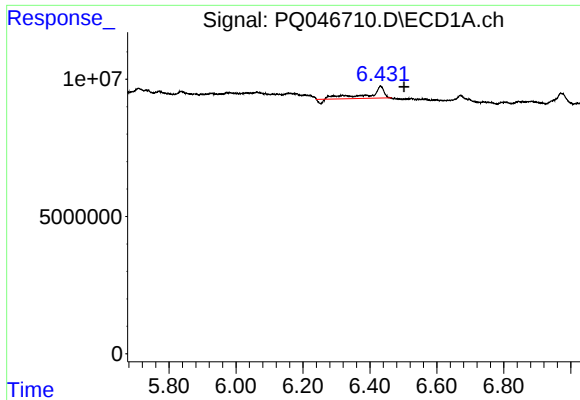
#2 Decachlorobiphenyl

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 159498227
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

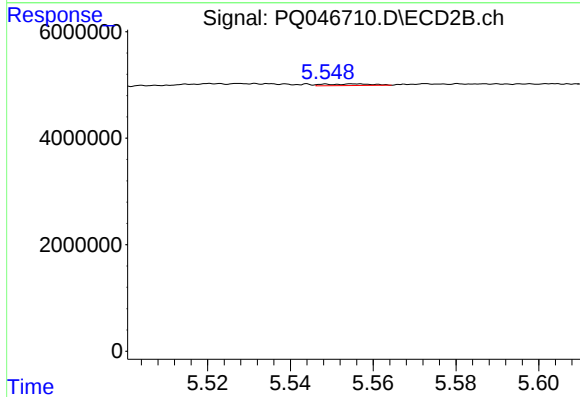
R.T.: 9.745 min
Delta R.T.: -0.009 min
Response: 130645881
Conc: 18.86 ng/ml



#3 AR-1016-1

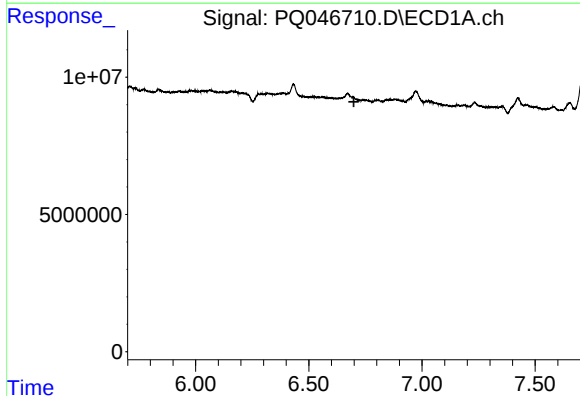
R.T.: 6.432 min
Delta R.T.: -0.070 min
Response: 13286343
Conc: 24.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



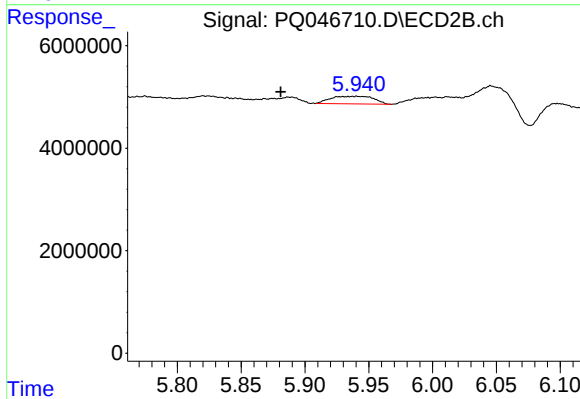
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.060 min
Response: 247624
Conc: 0.91 ng/ml



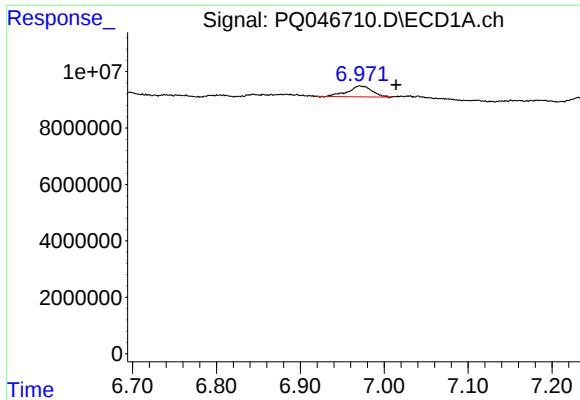
#6 AR-1016-4

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



#6 AR-1016-4

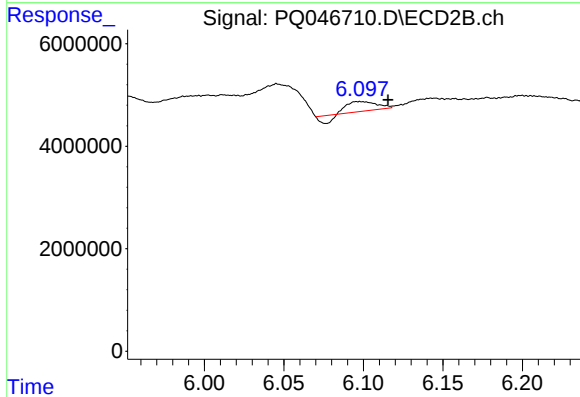
R.T.: 5.940 min
Delta R.T.: 0.059 min
Response: 3488998
Conc: 23.19 ng/ml



#7 AR-1016-5

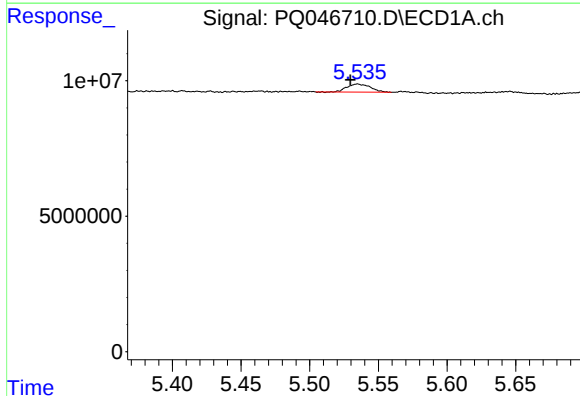
R.T.: 6.971 min
Delta R.T.: -0.043 min
Response: 7708840
Conc: 20.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



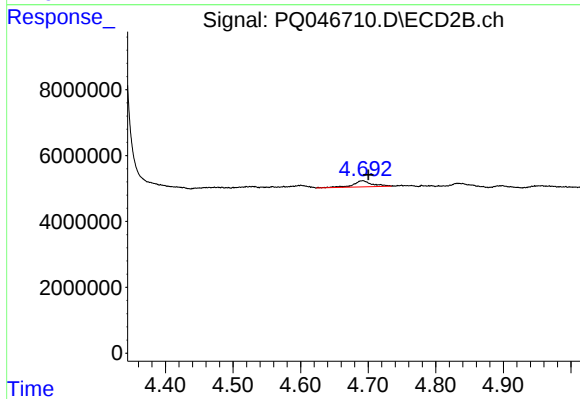
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: -0.018 min
Response: 1779092
Conc: 8.69 ng/ml



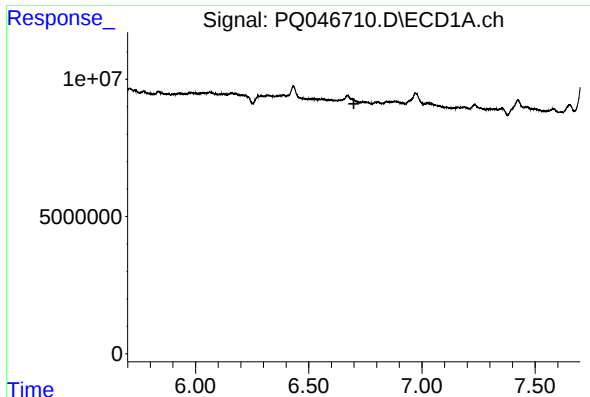
#9 AR-1221-2

R.T.: 5.535 min
Delta R.T.: 0.005 min
Response: 3527636
Conc: 32.39 ng/ml



#9 AR-1221-2

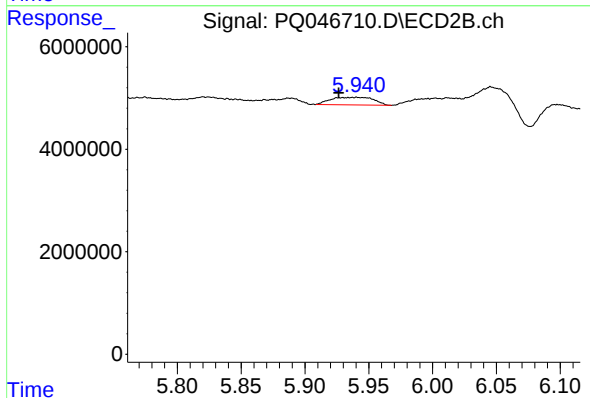
R.T.: 4.692 min
Delta R.T.: -0.008 min
Response: 3696924
Conc: 73.71 ng/ml



#14 AR-1232-4

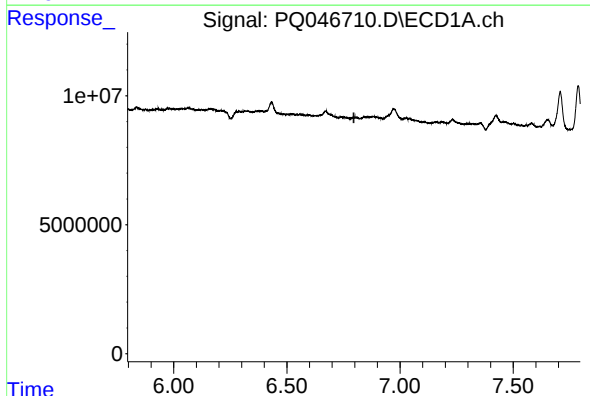
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



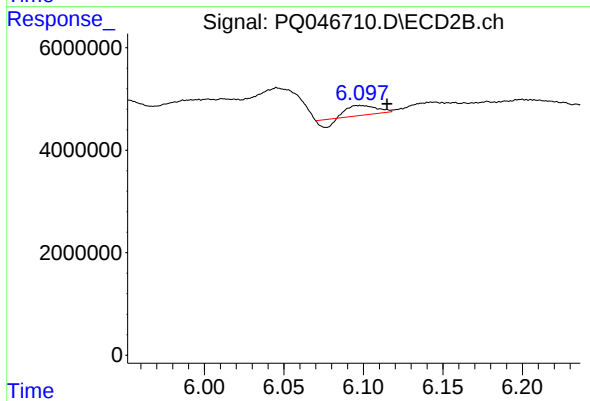
#14 AR-1232-4

R.T.: 5.940 min
Delta R.T.: 0.014 min
Response: 3488998
Conc: 57.72 ng/ml



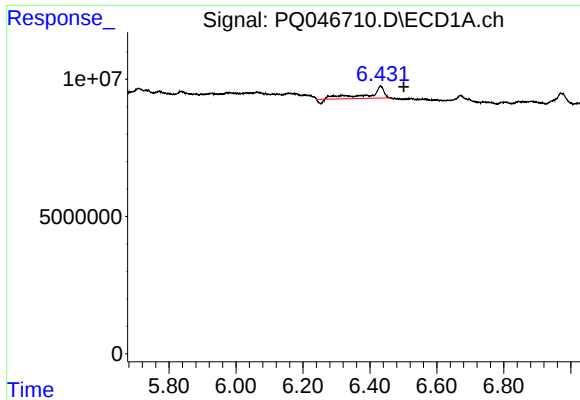
#15 AR-1232-5

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



#15 AR-1232-5

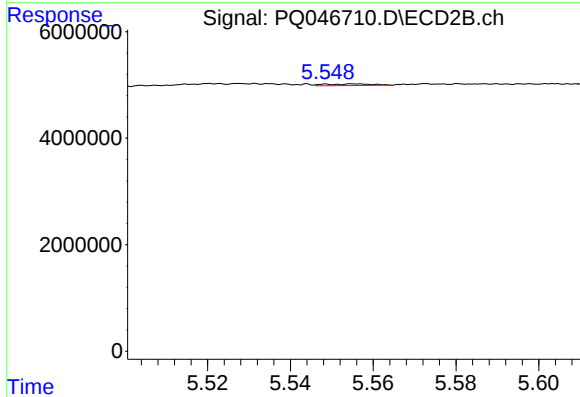
R.T.: 6.098 min
Delta R.T.: -0.017 min
Response: 1779092
Conc: 26.46 ng/ml



#16 AR-1242-1

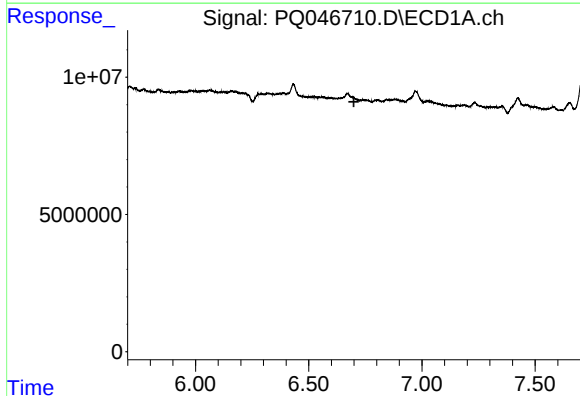
R.T.: 6.432 min
Delta R.T.: -0.069 min
Response: 13286343
Conc: 36.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



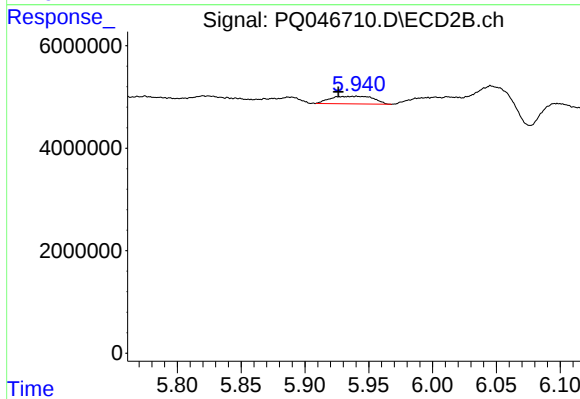
#16 AR-1242-1

R.T.: 5.556 min
Delta R.T.: -0.060 min
Response: 247624
Conc: 1.39 ng/ml



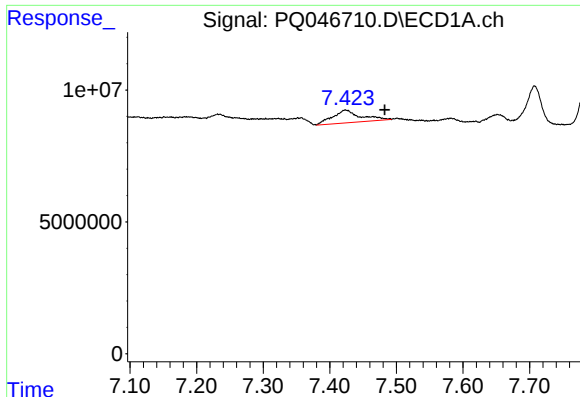
#19 AR-1242-4

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



#19 AR-1242-4

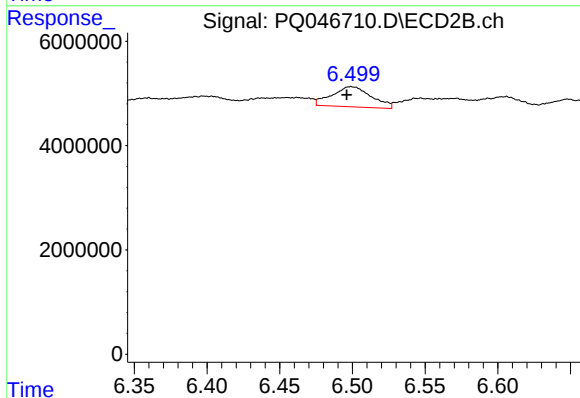
R.T.: 5.940 min
Delta R.T.: 0.014 min
Response: 3488998
Conc: 27.58 ng/ml



#20 AR-1242-5

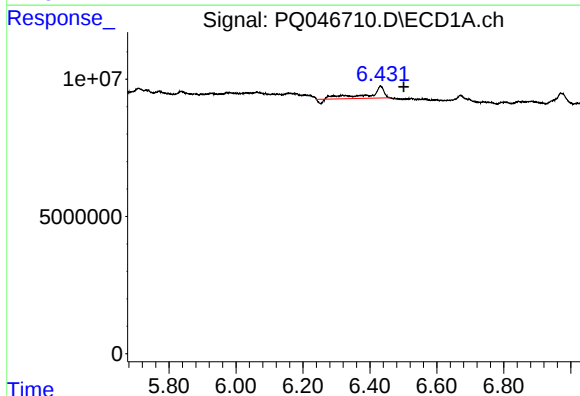
R.T.: 7.423 min
Delta R.T.: -0.059 min
Response: 14199201
Conc: 49.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



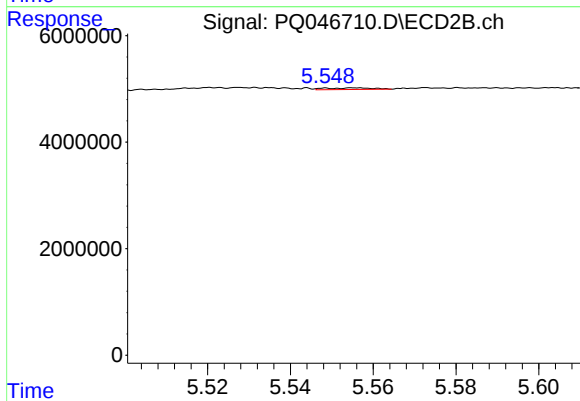
#20 AR-1242-5

R.T.: 6.499 min
Delta R.T.: 0.003 min
Response: 7306578
Conc: 44.42 ng/ml



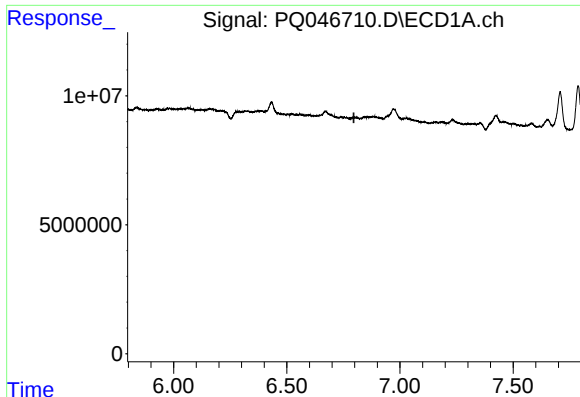
#21 AR-1248-1

R.T.: 6.432 min
Delta R.T.: -0.069 min
Response: 13286343
Conc: 47.33 ng/ml



#21 AR-1248-1

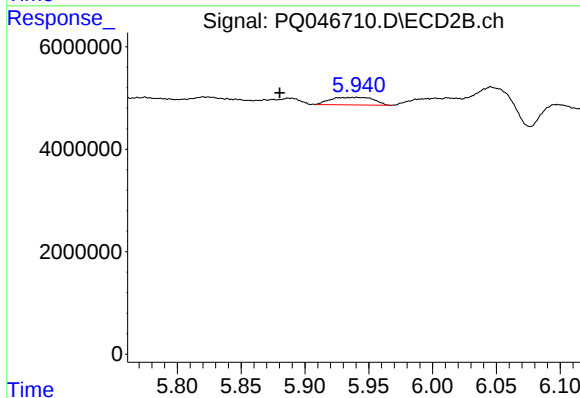
R.T.: 5.556 min
Delta R.T.: -0.060 min
Response: 247624
Conc: 1.84 ng/ml



#22 AR-1248-2

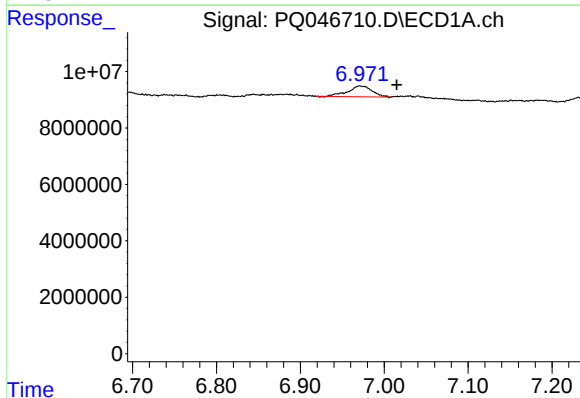
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



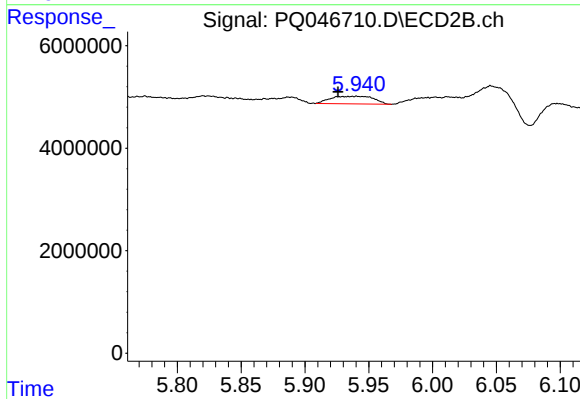
#22 AR-1248-2

R.T.: 5.940 min
Delta R.T.: 0.060 min
Response: 3488998
Conc: 20.19 ng/ml



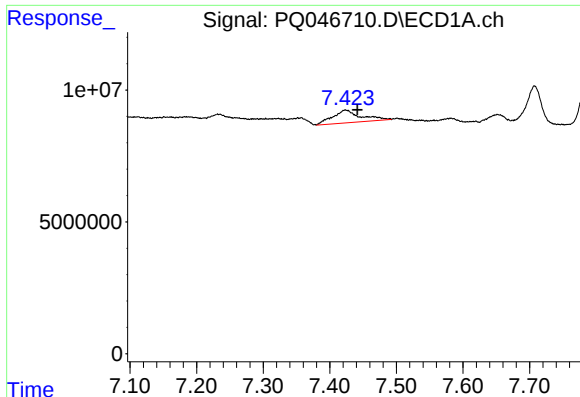
#23 AR-1248-3

R.T.: 6.971 min
Delta R.T.: -0.044 min
Response: 7708840
Conc: 18.67 ng/ml



#23 AR-1248-3

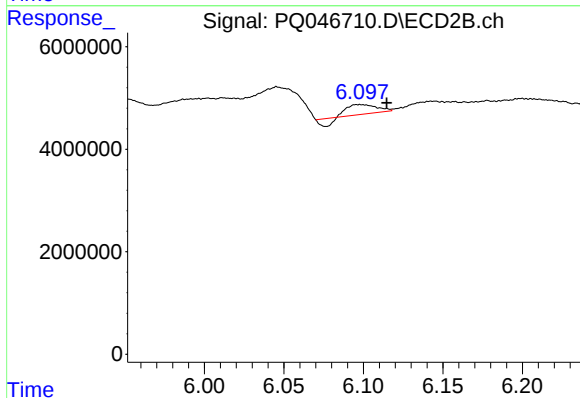
R.T.: 5.940 min
Delta R.T.: 0.014 min
Response: 3488998
Conc: 19.16 ng/ml



#24 AR-1248-4

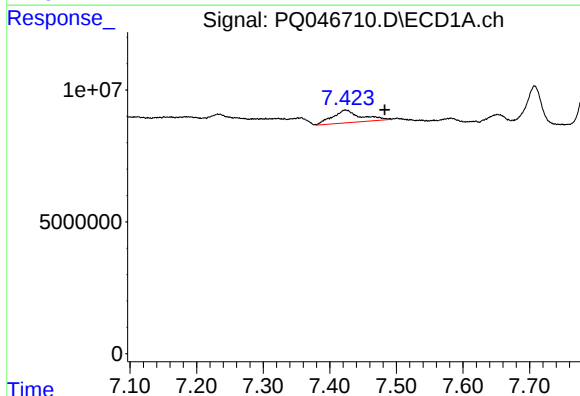
R.T.: 7.423 min
Delta R.T.: -0.018 min
Response: 14199201
Conc: 29.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



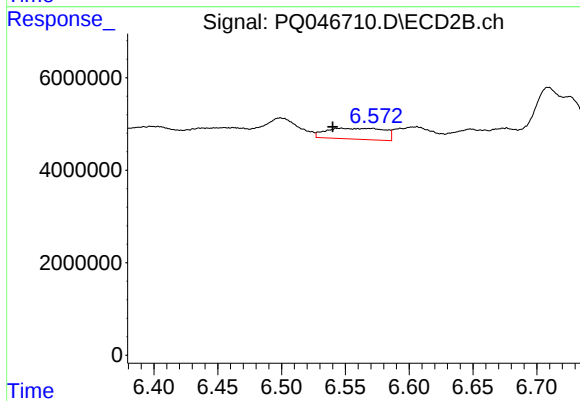
#24 AR-1248-4

R.T.: 6.098 min
Delta R.T.: -0.017 min
Response: 1779092
Conc: 8.05 ng/ml



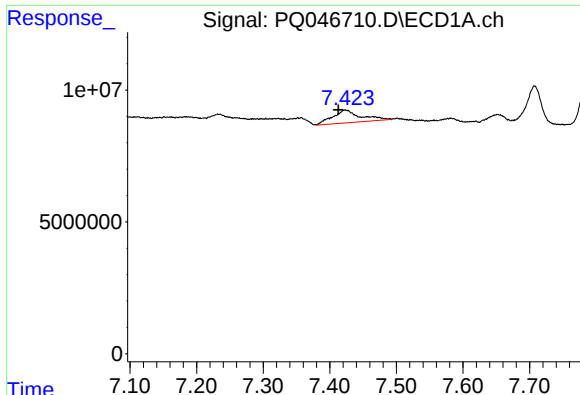
#25 AR-1248-5

R.T.: 7.423 min
Delta R.T.: -0.059 min
Response: 14199201
Conc: 30.83 ng/ml



#25 AR-1248-5

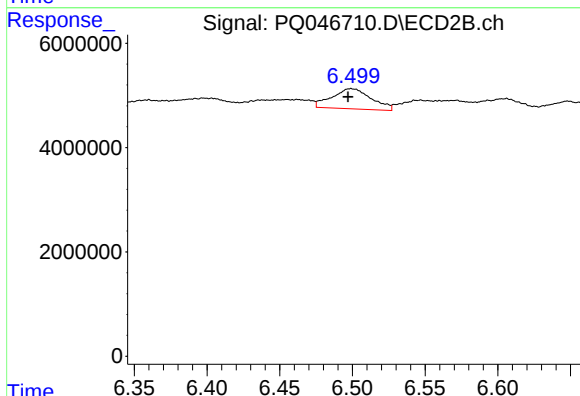
R.T.: 6.547 min
Delta R.T.: 0.007 min
Response: 7403297
Conc: 33.58 ng/ml



#26 AR-1254-1

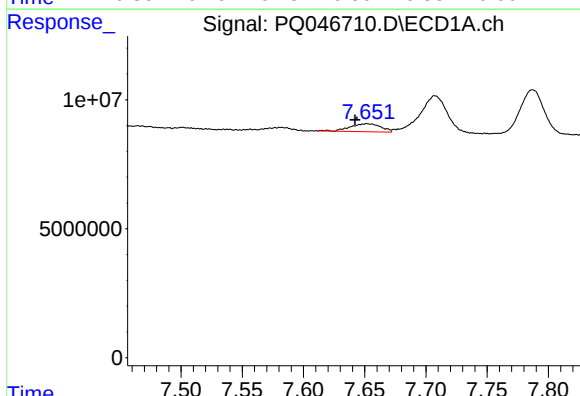
R.T.: 7.423 min
Delta R.T.: 0.010 min
Response: 14199201
Conc: 30.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



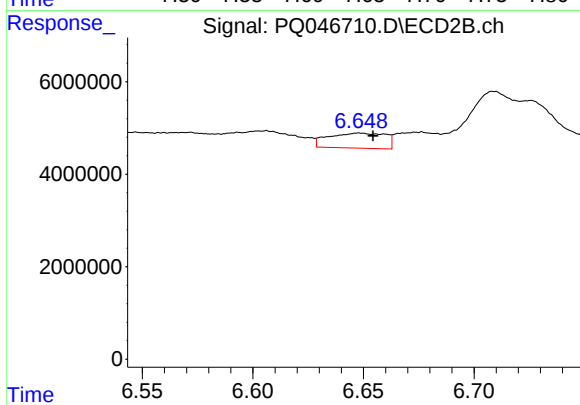
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 7306578
Conc: 20.66 ng/ml



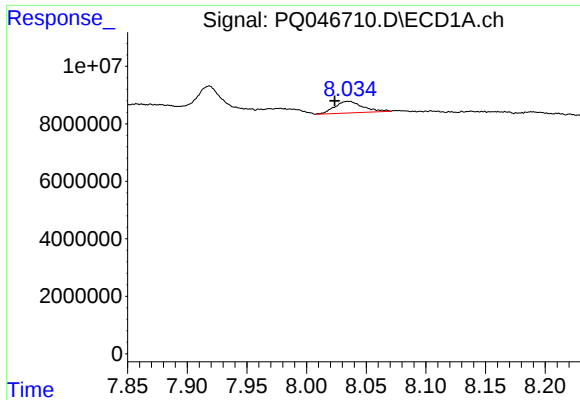
#27 AR-1254-2

R.T.: 7.652 min
Delta R.T.: 0.010 min
Response: 5350816
Conc: 7.52 ng/ml



#27 AR-1254-2

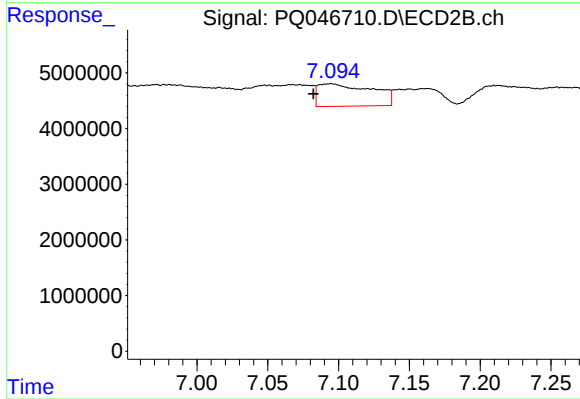
R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 5831574
Conc: 19.07 ng/ml



#28 AR-1254-3

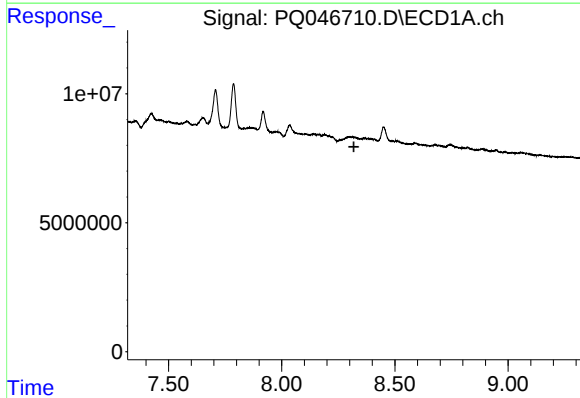
R.T.: 8.035 min
Delta R.T.: 0.011 min
Response: 6534351
Conc: 9.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



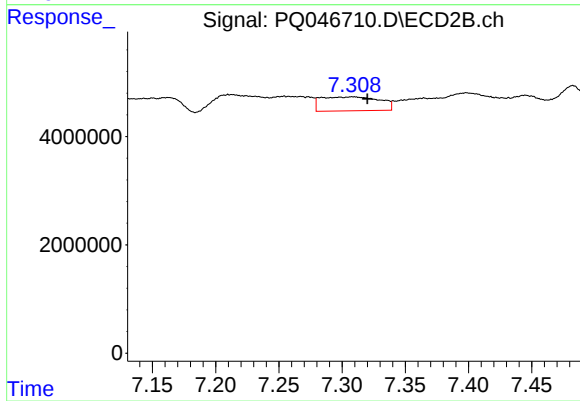
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.012 min
Response: 10776200
Conc: 21.02 ng/ml



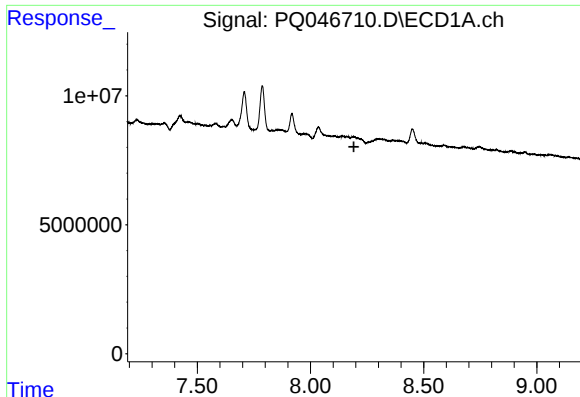
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

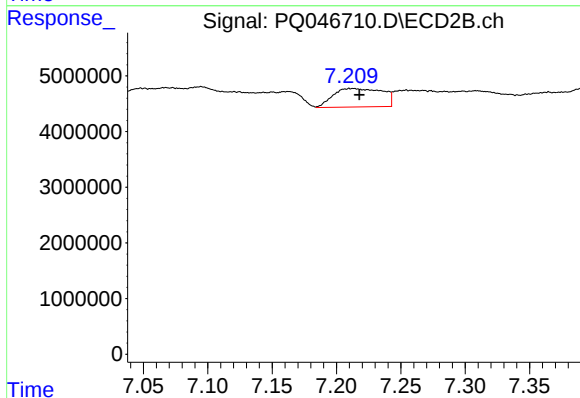
R.T.: 7.309 min
Delta R.T.: -0.011 min
Response: 8337158
Conc: 26.47 ng/ml



#31 AR-1260-1

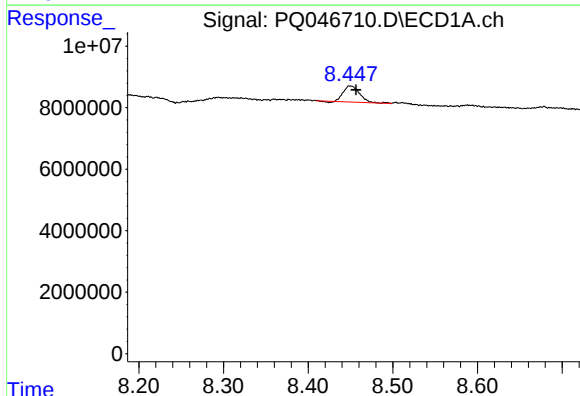
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



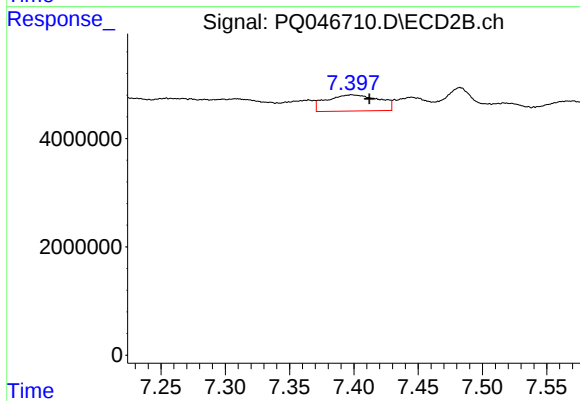
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 8895628
Conc: 23.35 ng/ml



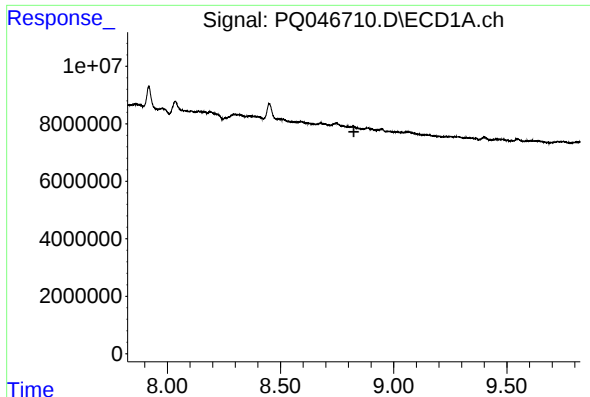
#32 AR-1260-2

R.T.: 8.450 min
Delta R.T.: -0.007 min
Response: 6987826
Conc: 10.15 ng/ml



#32 AR-1260-2

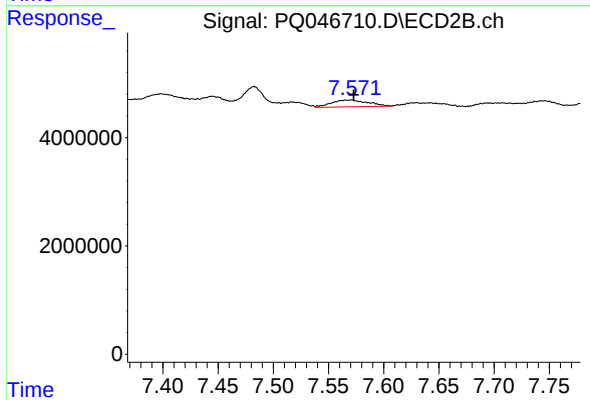
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 8546417
Conc: 18.54 ng/ml



#33 AR-1260-3

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

Instrument :
ECD_Q
ClientSampleId :



#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 2863276
Conc: 6.64 ng/ml