

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 06:14
 Operator : SM\SJ
 Sample : MDL-AR1268-S-7
 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: Oct 16 07:02:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.573	3.852	43167632	33748295	21.042	21.698
2)	SA Decachlor...	10.405	8.903	79011219	67889945	41.798	42.232
Target Compounds							
5)	L1 AR-1016-3	0.000	5.143	0	31007	N.D.	0.748 #
6)	L1 AR-1016-4	0.000	5.143	0	31007	N.D.	0.905 #
7)	L1 AR-1016-5	0.000	5.364	0	45607	N.D.	0.998 #
9)	L2 AR-1221-2	0.000	4.153	0	288385	N.D.	21.803 #
13)	L3 AR-1232-3	0.000	5.143	0	31007	N.D.	1.583 #
15)	L3 AR-1232-5	0.000	5.364	0	45607	N.D.	2.339 #
18)	L4 AR-1242-3	0.000	5.143	0	31007	N.D.	0.846 #
20)	L4 AR-1242-5	0.000	5.772	0	47210	N.D.	0.983 #
22)	L5 AR-1248-2	0.000	5.143	0	31007	N.D.	0.564 #
24)	L5 AR-1248-4	0.000	5.364	0	45607	N.D.	0.661 #
25)	L5 AR-1248-5	0.000	5.772	0	47210	N.D.	0.683 #
26)	L6 AR-1254-1	0.000	5.772	0	47210	N.D.	0.419 #
27)	L6 AR-1254-2	0.000	5.873	0	16117	N.D.	0.163 #
28)	L6 AR-1254-3	0.000	6.253	0	12516	N.D.	0.075 #
29)	L6 AR-1254-4	0.000	6.518	0	105700	N.D.	0.993 #
30)	L6 AR-1254-5	7.971	6.980	1567923	1330208	11.844	9.056
31)	L7 AR-1260-1	0.000	6.436	0	98133	N.D.	1.045 #
32)	L7 AR-1260-2	0.000	6.620	0	104789	N.D.	0.899 #
33)	L7 AR-1260-3	7.971	6.784	1567923	11888	20.130	0.110 #
34)	L7 AR-1260-4	8.219	7.236	2033576	1847953	20.089	24.040
35)	L7 AR-1260-5	0.000	7.482	0	858085	N.D.	4.466 #
36)	L8 AR-1262-1	7.971	6.980	1567923	1330208	11.632	10.351
37)	L8 AR-1262-2	0.000	7.482	0	858085	N.D.	3.582 #
38)	L8 AR-1262-3	8.851	7.764	7685004	7255277	46.461	77.889 #
39)	L8 AR-1262-4	8.948	7.829	7064768	6415215	103.663	36.849 #
40)	L8 AR-1262-5	9.626	8.333	2402936	2042347	27.465	25.309
41)	L9 AR-1268-1	8.851	7.764	7685004	7255277	20.956	21.221
42)	L9 AR-1268-2	8.948	7.829	7064768	6415215	21.198	20.760
43)	L9 AR-1268-3	9.184	8.035	5755879	5397271	20.424	21.097
44)	L9 AR-1268-4	9.626	8.333	2402936	2042347	19.889	18.515
45)	L9 AR-1268-5	10.055	8.637	18989737	17087055	20.537	20.429

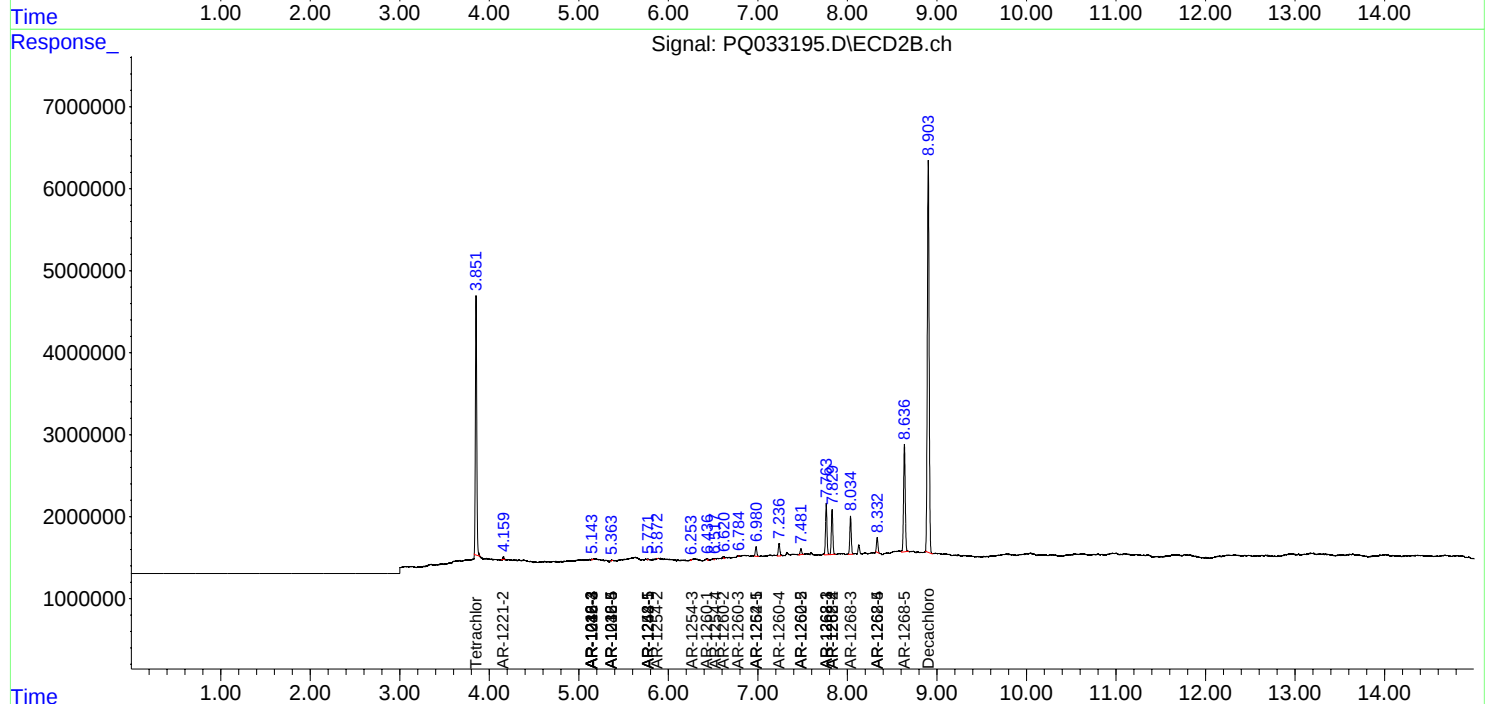
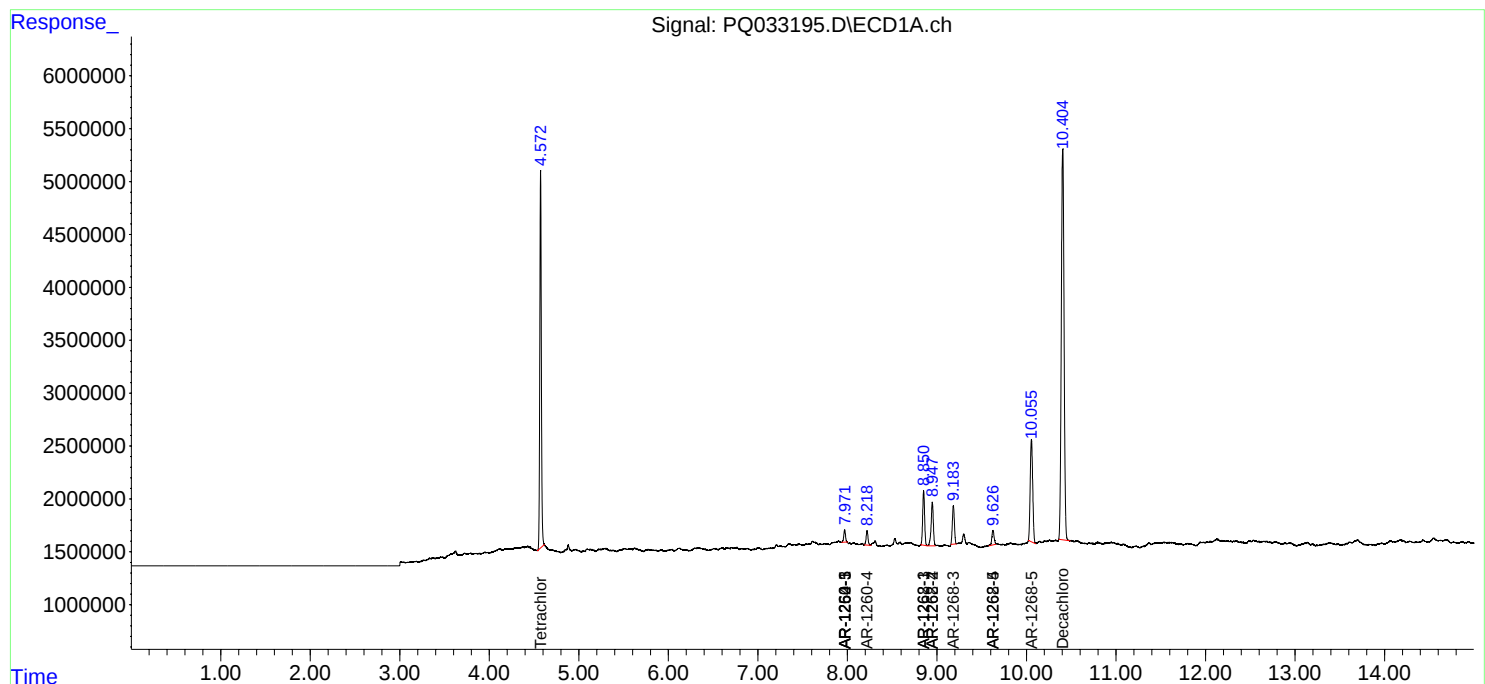
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

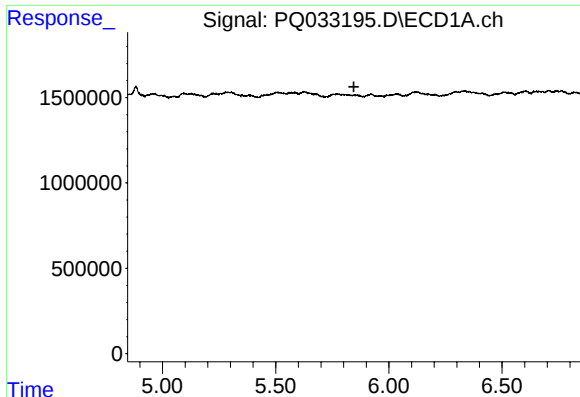
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
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ClientSampleId :

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Quant Time: Oct 16 07:02:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

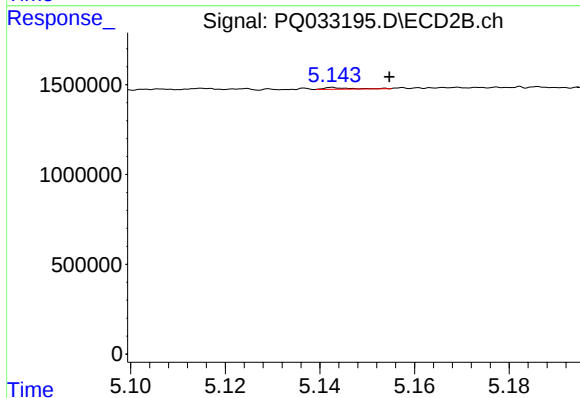




#5 AR-1016-3

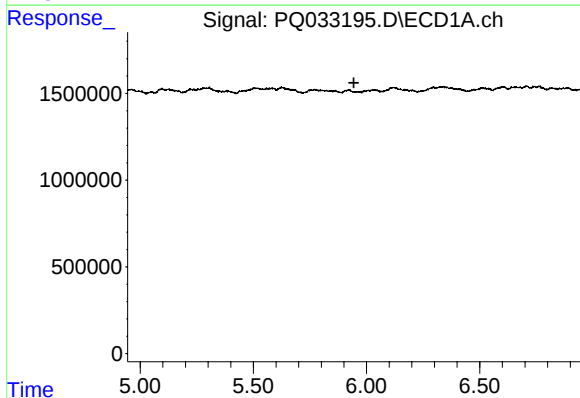
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



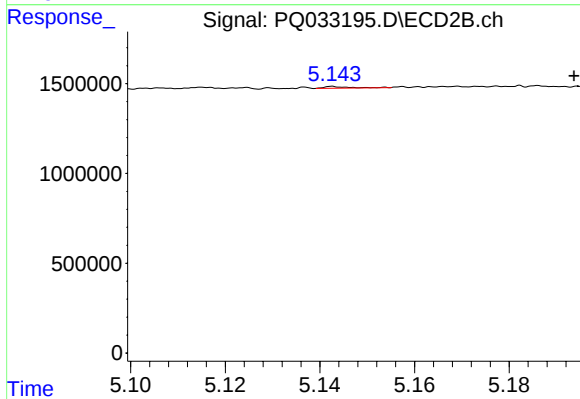
#5 AR-1016-3

R.T.: 5.143 min
Delta R.T.: -0.012 min
Response: 31007
Conc: 0.75 ng/ml



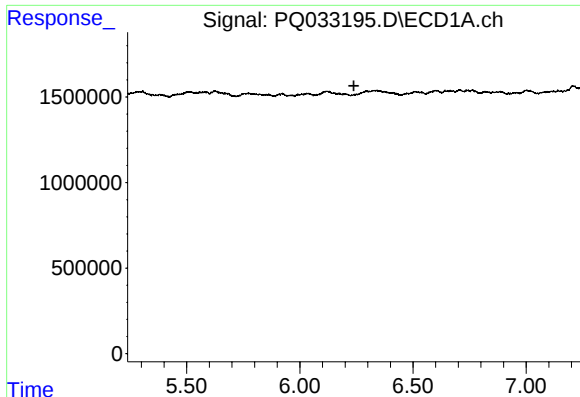
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

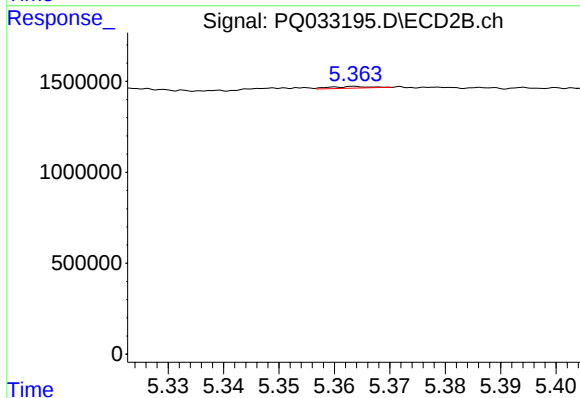
R.T.: 5.143 min
Delta R.T.: -0.051 min
Response: 31007
Conc: 0.90 ng/ml



#7 AR-1016-5

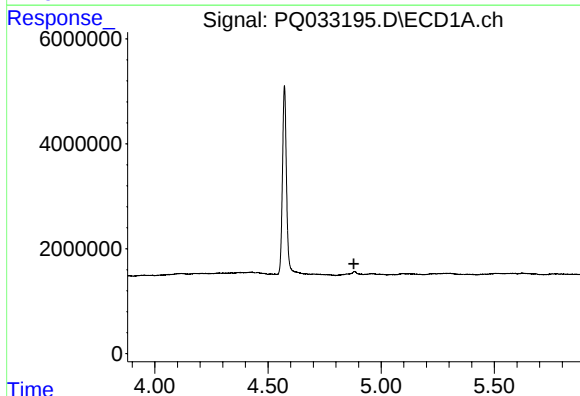
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



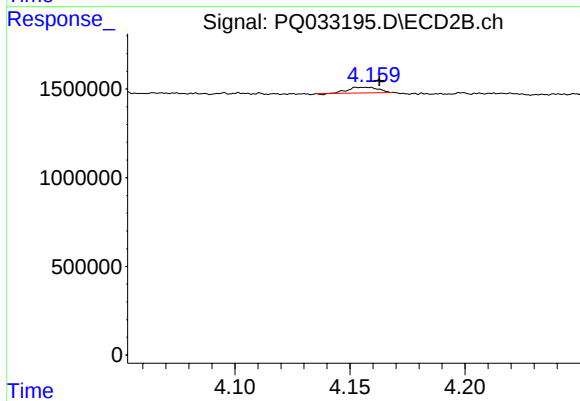
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.046 min
Response: 45607
Conc: 1.00 ng/ml



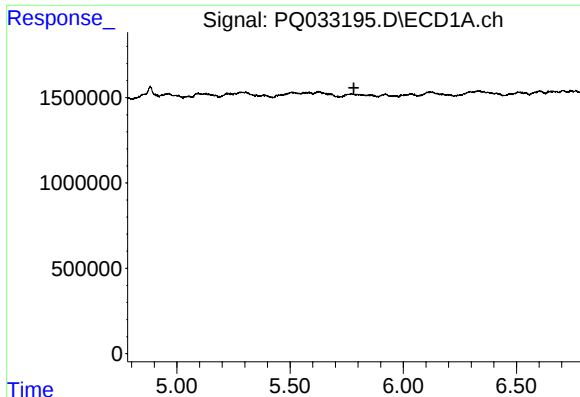
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#9 AR-1221-2

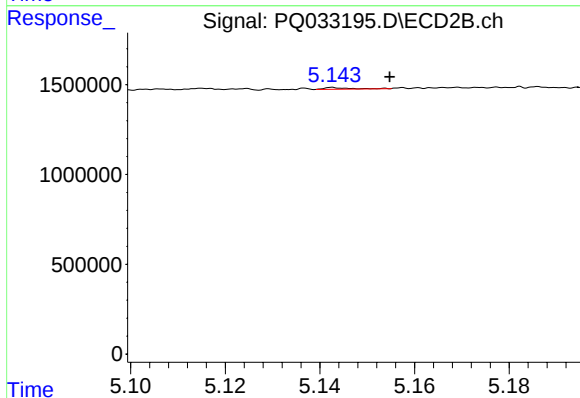
R.T.: 4.153 min
Delta R.T.: -0.010 min
Response: 288385
Conc: 21.80 ng/ml



#13 AR-1232-3

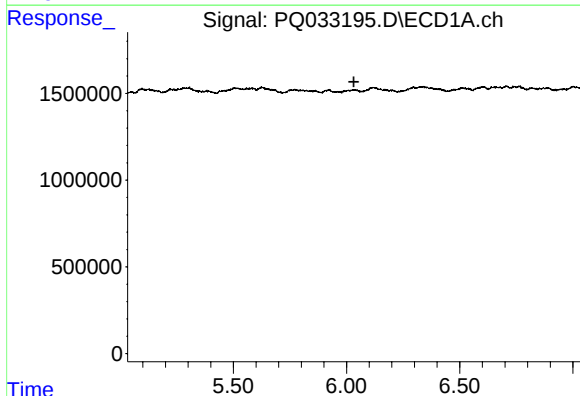
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



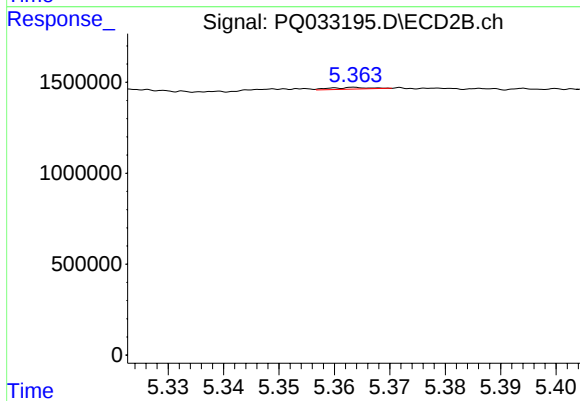
#13 AR-1232-3

R.T.: 5.143 min
Delta R.T.: -0.012 min
Response: 31007
Conc: 1.58 ng/ml



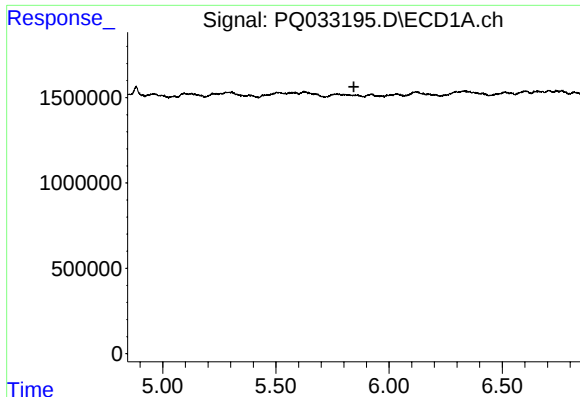
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

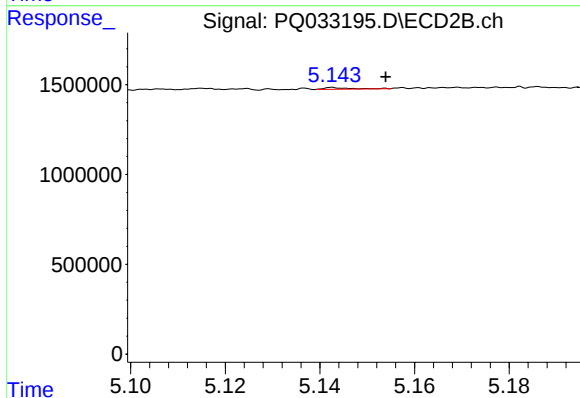
R.T.: 5.364 min
Delta R.T.: -0.045 min
Response: 45607
Conc: 2.34 ng/ml



#18 AR-1242-3

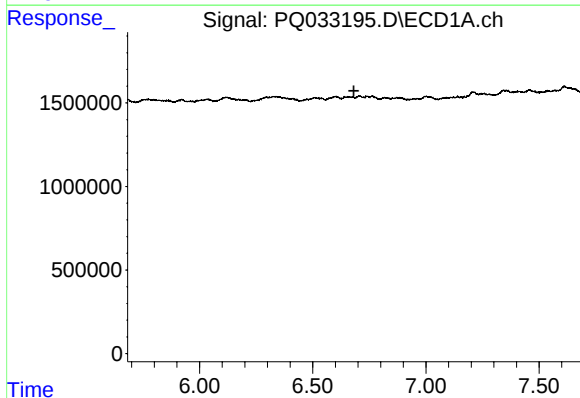
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



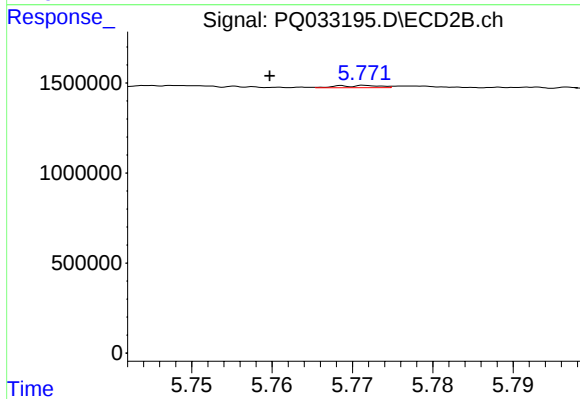
#18 AR-1242-3

R.T.: 5.143 min
Delta R.T.: -0.011 min
Response: 31007
Conc: 0.85 ng/ml



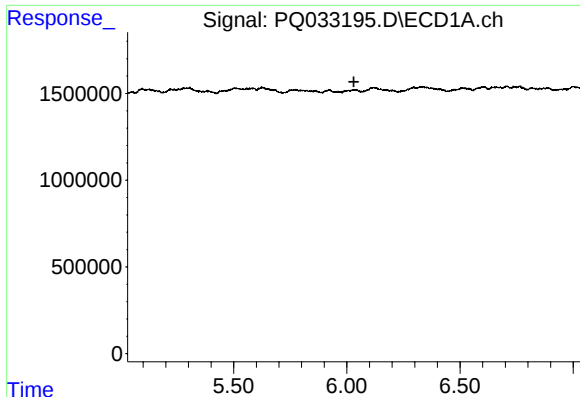
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.



#20 AR-1242-5

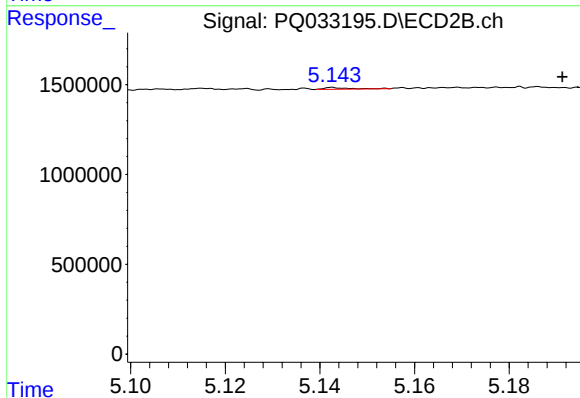
R.T.: 5.772 min
Delta R.T.: 0.012 min
Response: 47210
Conc: 0.98 ng/ml



#22 AR-1248-2

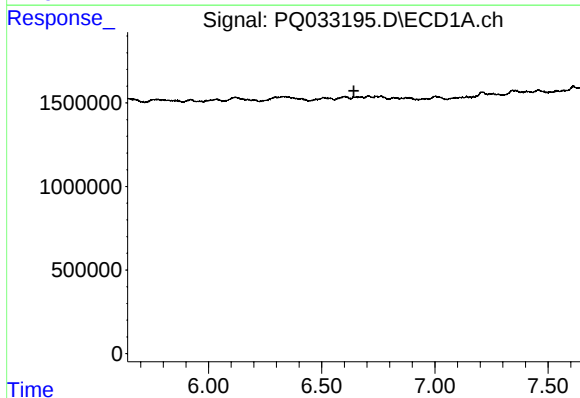
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



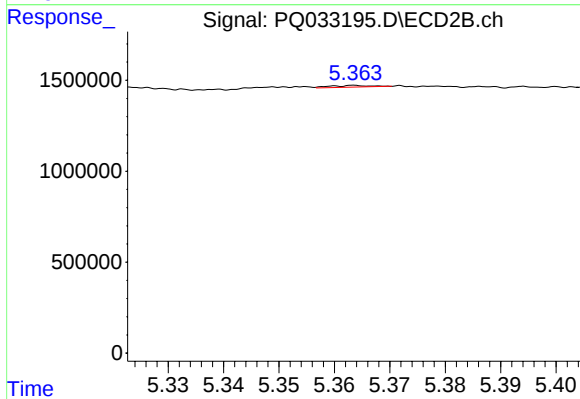
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: -0.049 min
Response: 31007
Conc: 0.56 ng/ml



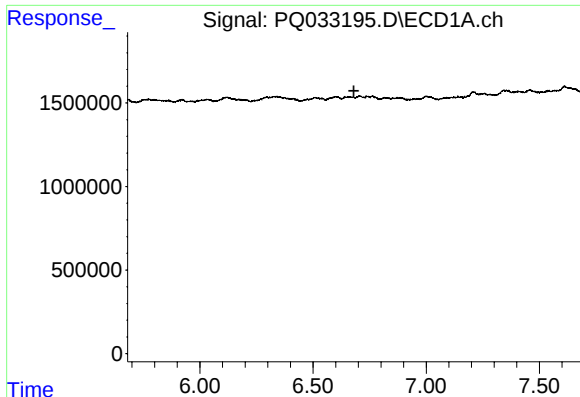
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#24 AR-1248-4

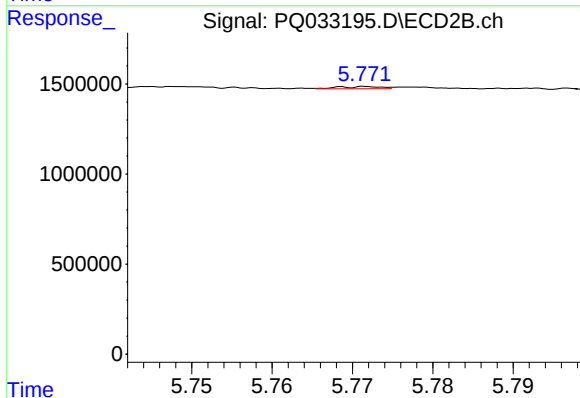
R.T.: 5.364 min
Delta R.T.: -0.044 min
Response: 45607
Conc: 0.66 ng/ml



#25 AR-1248-5

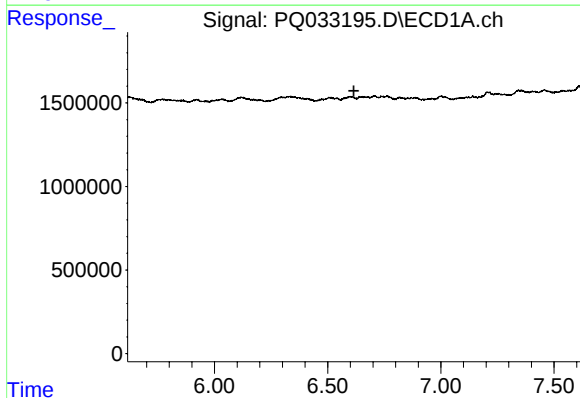
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



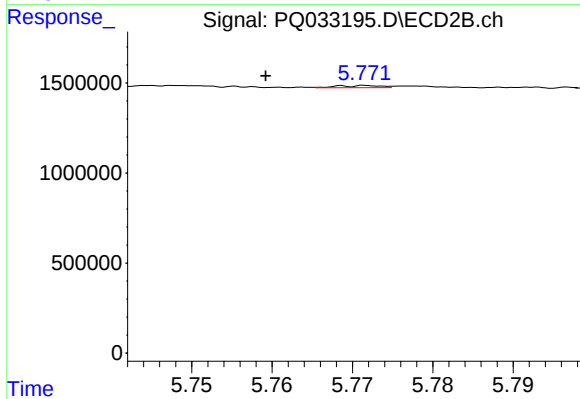
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: -0.030 min
Response: 47210
Conc: 0.68 ng/ml



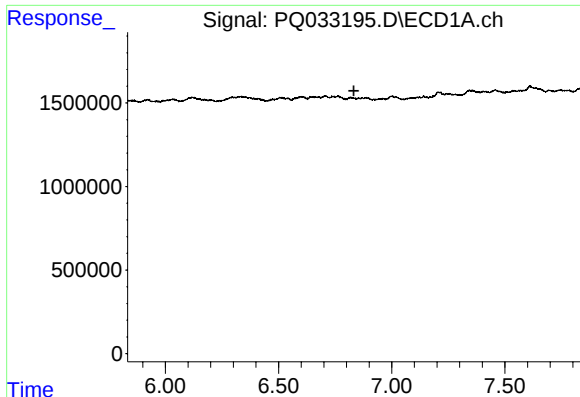
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#26 AR-1254-1

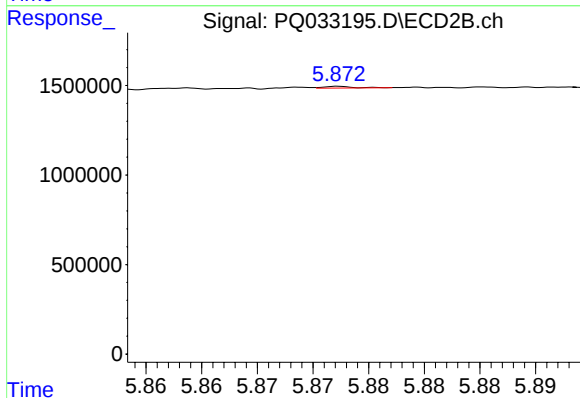
R.T.: 5.772 min
Delta R.T.: 0.013 min
Response: 47210
Conc: 0.42 ng/ml



#27 AR-1254-2

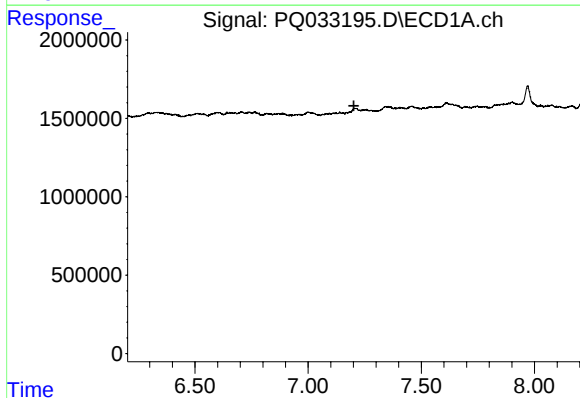
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



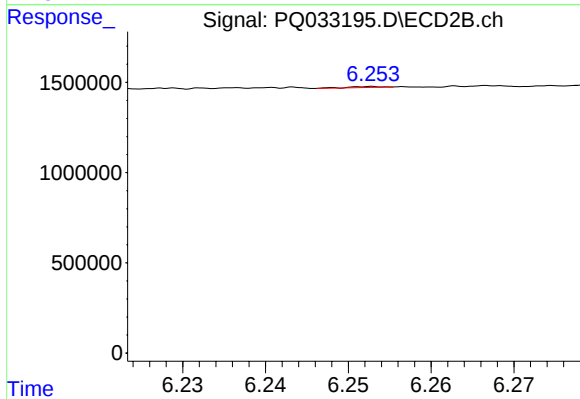
#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.033 min
Response: 16117
Conc: 0.16 ng/ml



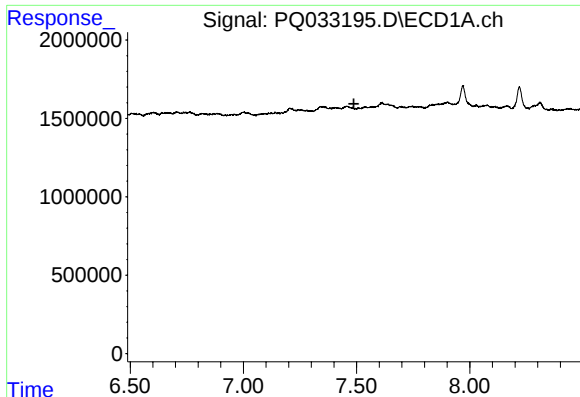
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#28 AR-1254-3

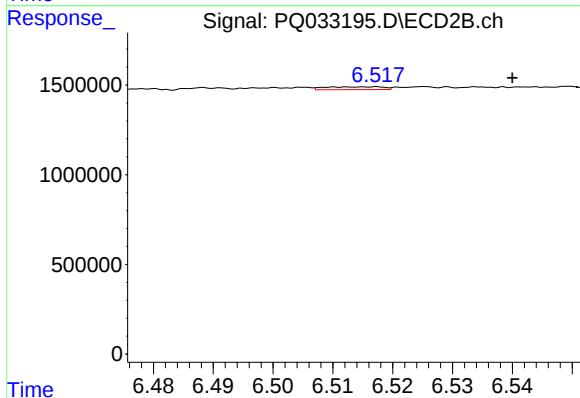
R.T.: 6.253 min
Delta R.T.: -0.061 min
Response: 12516
Conc: 0.08 ng/ml



#29 AR-1254-4

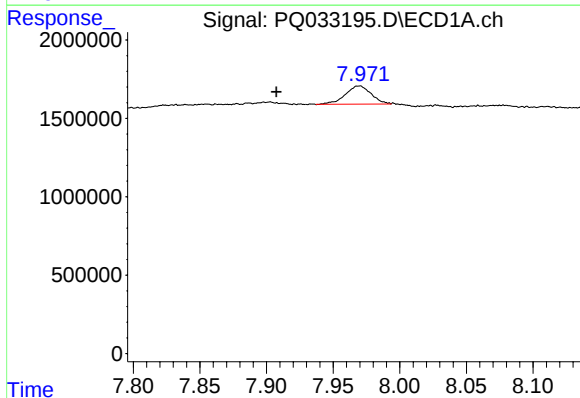
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



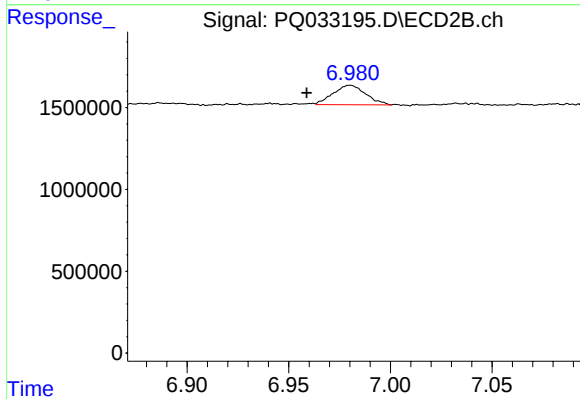
#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: -0.022 min
Response: 105700
Conc: 0.99 ng/ml



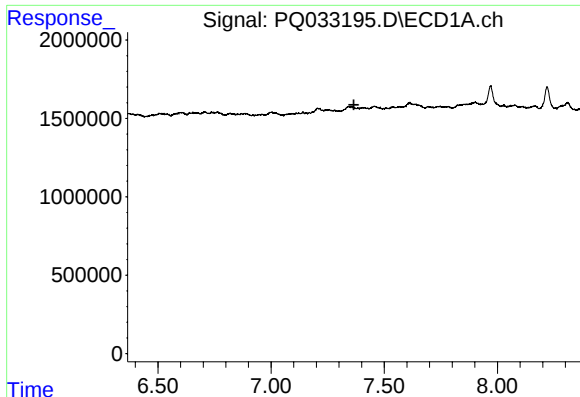
#30 AR-1254-5

R.T.: 7.971 min
Delta R.T.: 0.063 min
Response: 1567923
Conc: 11.84 ng/ml



#30 AR-1254-5

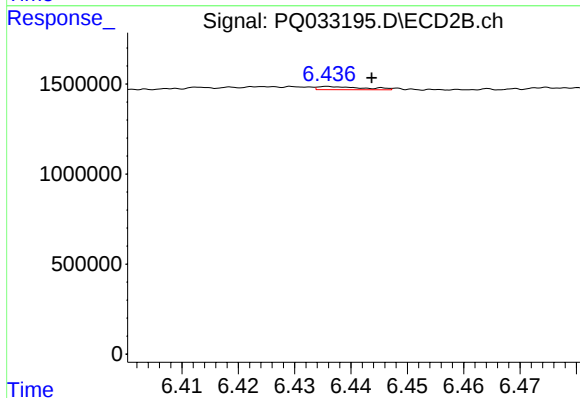
R.T.: 6.980 min
Delta R.T.: 0.021 min
Response: 1330208
Conc: 9.06 ng/ml



#31 AR-1260-1

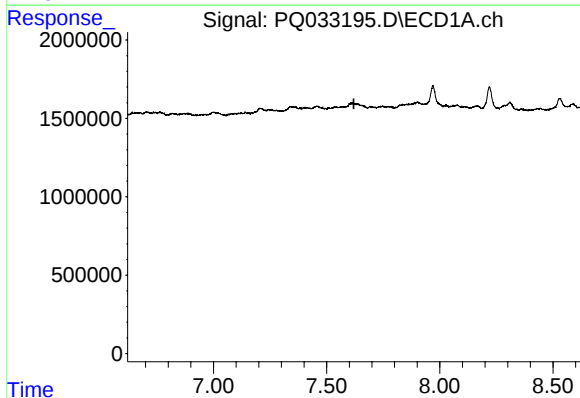
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



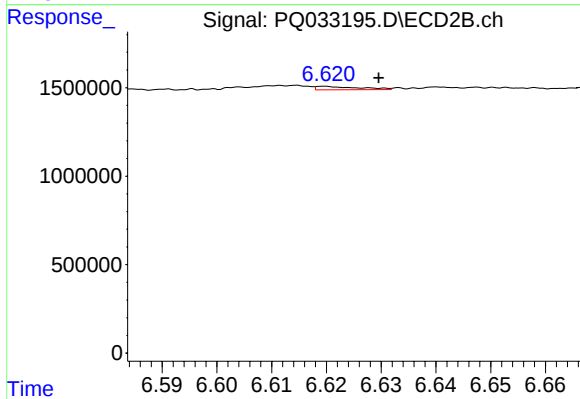
#31 AR-1260-1

R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 98133
Conc: 1.04 ng/ml



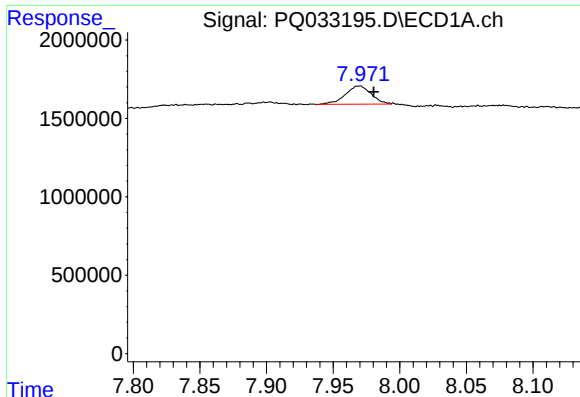
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#32 AR-1260-2

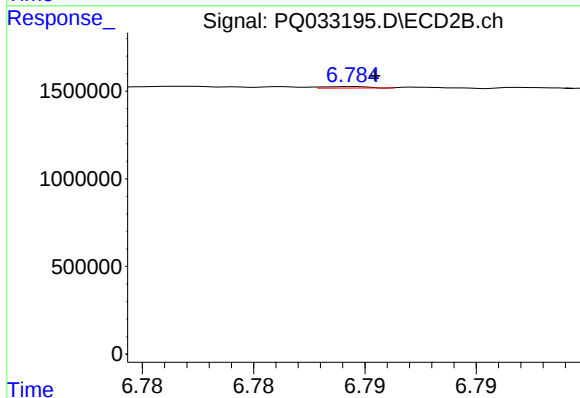
R.T.: 6.620 min
Delta R.T.: -0.010 min
Response: 104789
Conc: 0.90 ng/ml



#33 AR-1260-3

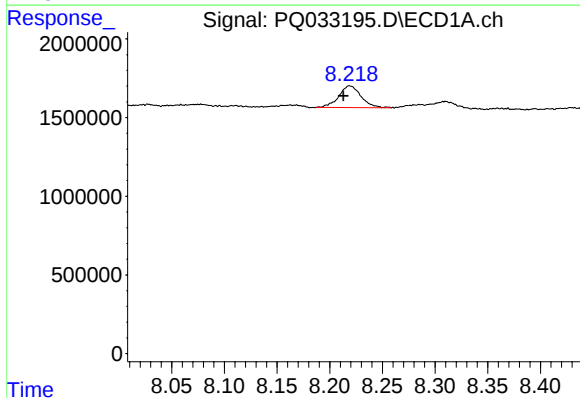
R.T.: 7.971 min
Delta R.T.: -0.010 min
Response: 1567923
Conc: 20.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



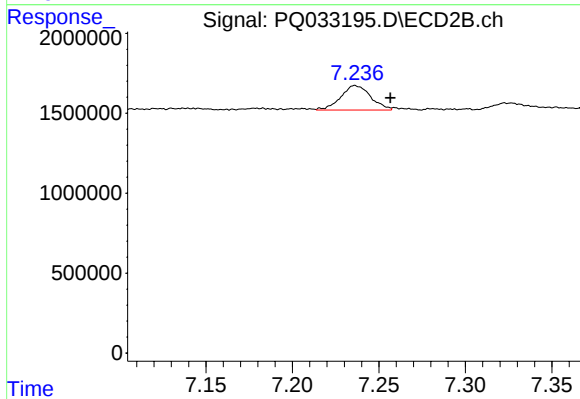
#33 AR-1260-3

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 11888
Conc: 0.11 ng/ml



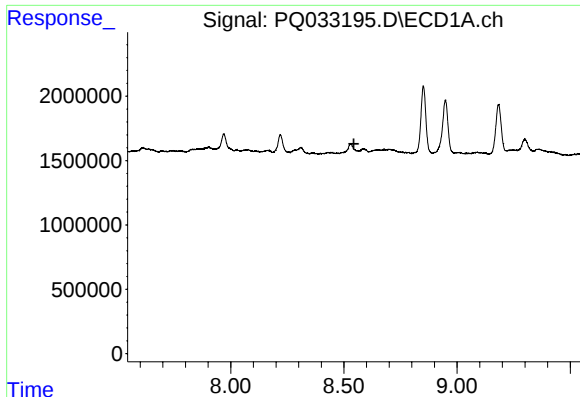
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.005 min
Response: 2033576
Conc: 20.09 ng/ml



#34 AR-1260-4

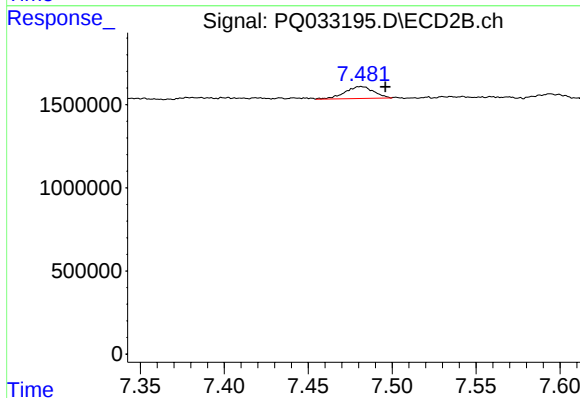
R.T.: 7.236 min
Delta R.T.: -0.020 min
Response: 1847953
Conc: 24.04 ng/ml



#35 AR-1260-5

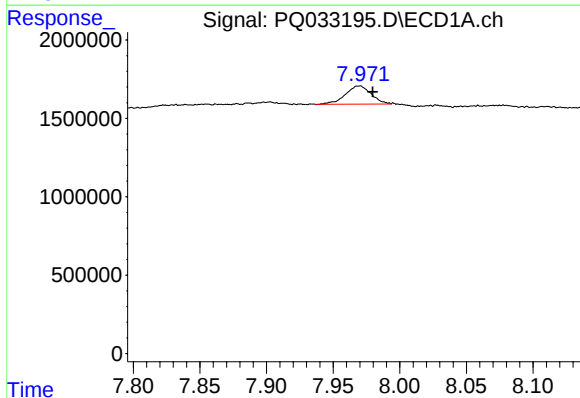
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



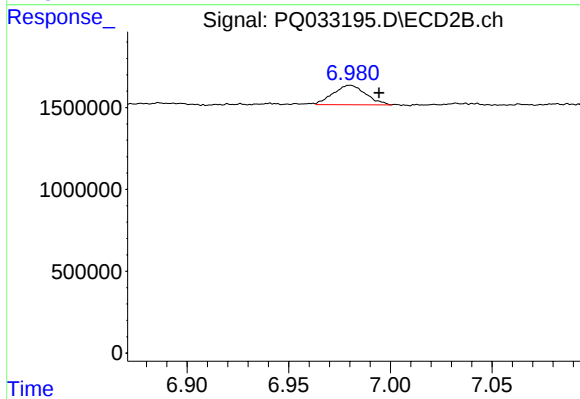
#35 AR-1260-5

R.T.: 7.482 min
Delta R.T.: -0.014 min
Response: 858085
Conc: 4.47 ng/ml



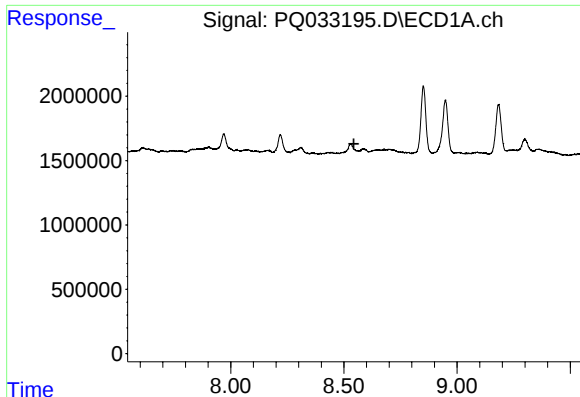
#36 AR-1262-1

R.T.: 7.971 min
Delta R.T.: -0.009 min
Response: 1567923
Conc: 11.63 ng/ml



#36 AR-1262-1

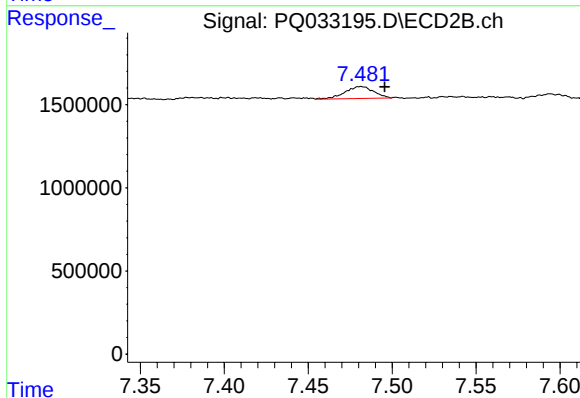
R.T.: 6.980 min
Delta R.T.: -0.014 min
Response: 1330208
Conc: 10.35 ng/ml



#37 AR-1262-2

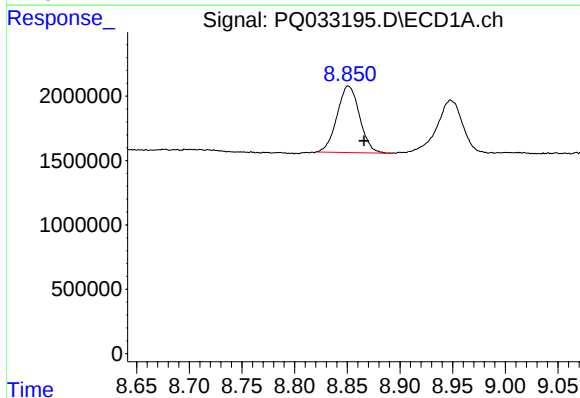
R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



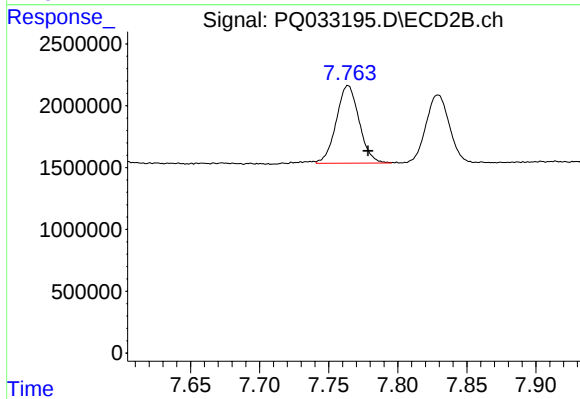
#37 AR-1262-2

R.T.: 7.482 min
Delta R.T.: -0.014 min
Response: 858085
Conc: 3.58 ng/ml



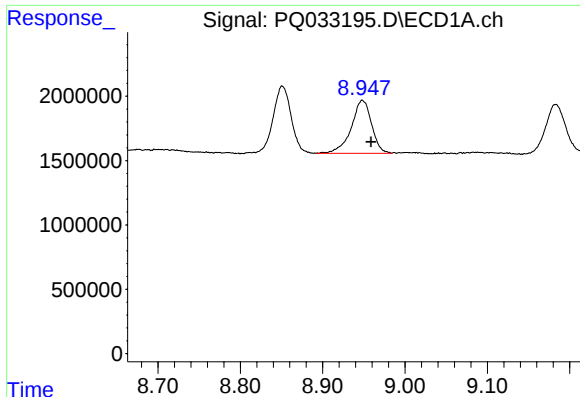
#38 AR-1262-3

R.T.: 8.851 min
Delta R.T.: -0.015 min
Response: 7685004
Conc: 46.46 ng/ml



#38 AR-1262-3

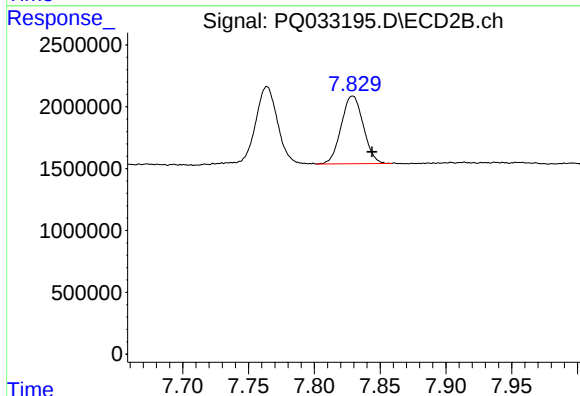
R.T.: 7.764 min
Delta R.T.: -0.015 min
Response: 7255277
Conc: 77.89 ng/ml



#39 AR-1262-4

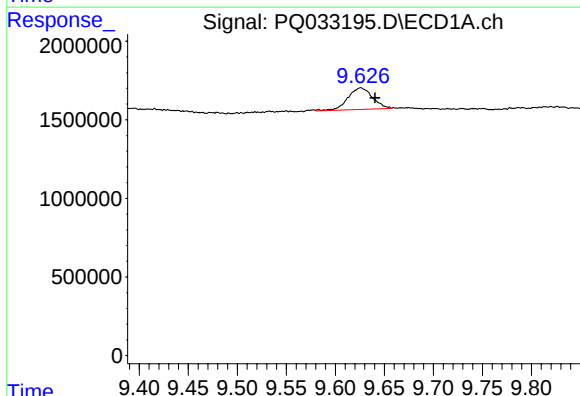
R.T.: 8.948 min
Delta R.T.: -0.011 min
Response: 7064768
Conc: 103.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



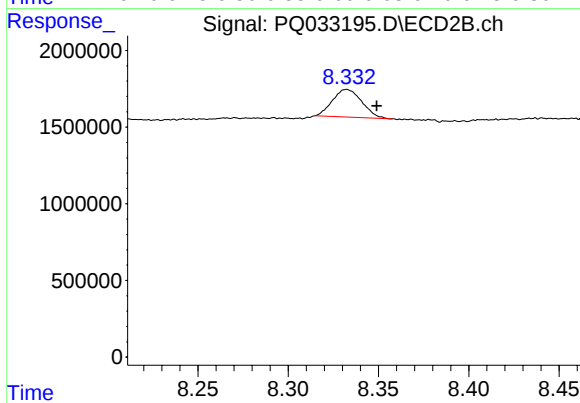
#39 AR-1262-4

R.T.: 7.829 min
Delta R.T.: -0.015 min
Response: 6415215
Conc: 36.85 ng/ml



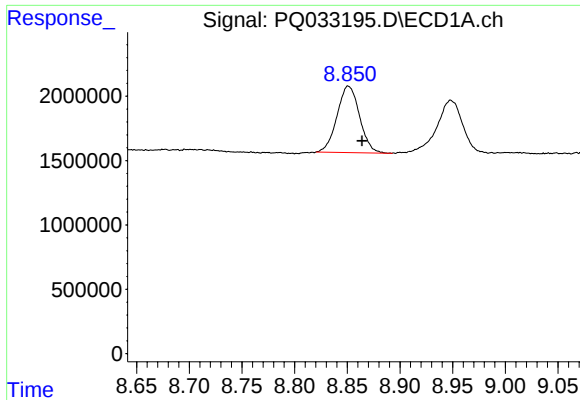
#40 AR-1262-5

R.T.: 9.626 min
Delta R.T.: -0.014 min
Response: 2402936
Conc: 27.47 ng/ml



#40 AR-1262-5

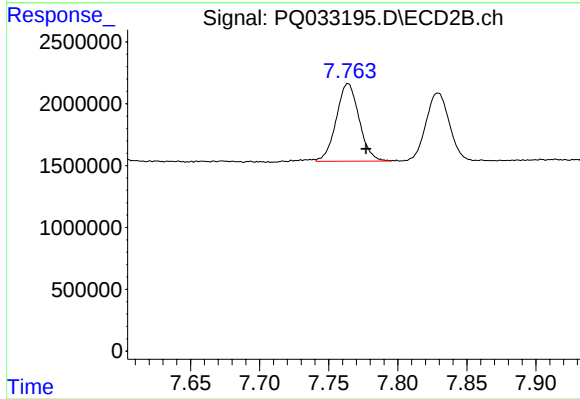
R.T.: 8.333 min
Delta R.T.: -0.016 min
Response: 2042347
Conc: 25.31 ng/ml



#41 AR-1268-1

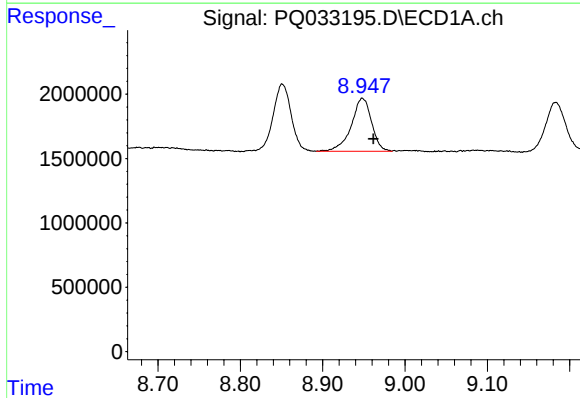
R.T.: 8.851 min
Delta R.T.: -0.013 min
Response: 7685004
Conc: 20.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



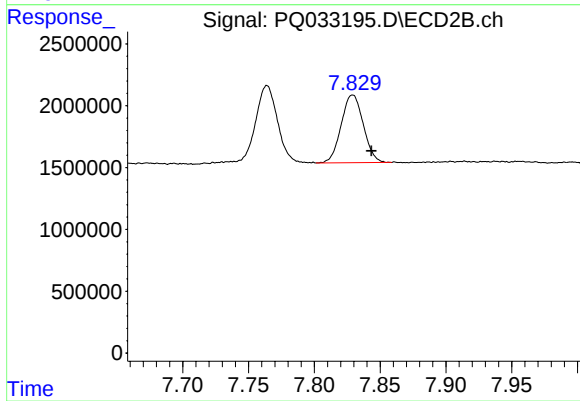
#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: -0.013 min
Response: 7255277
Conc: 21.22 ng/ml



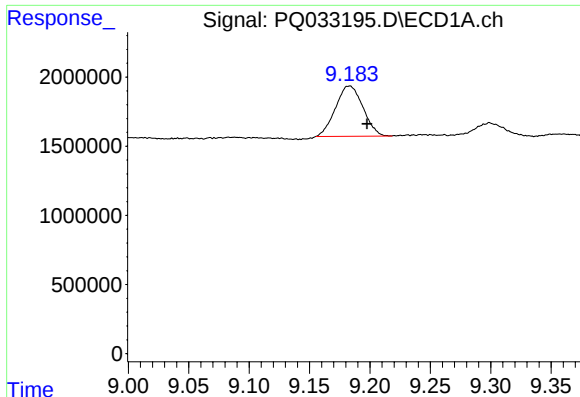
#42 AR-1268-2

R.T.: 8.948 min
Delta R.T.: -0.014 min
Response: 7064768
Conc: 21.20 ng/ml



#42 AR-1268-2

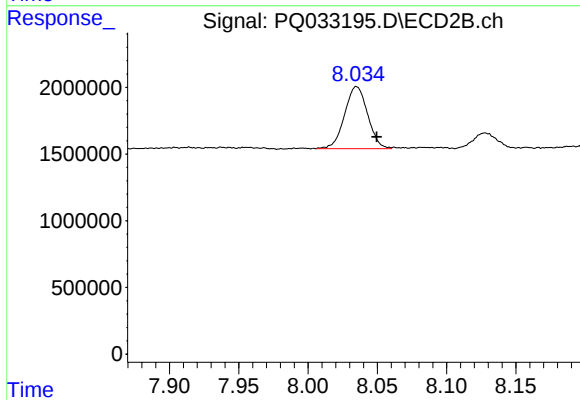
R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 6415215
Conc: 20.76 ng/ml



#43 AR-1268-3

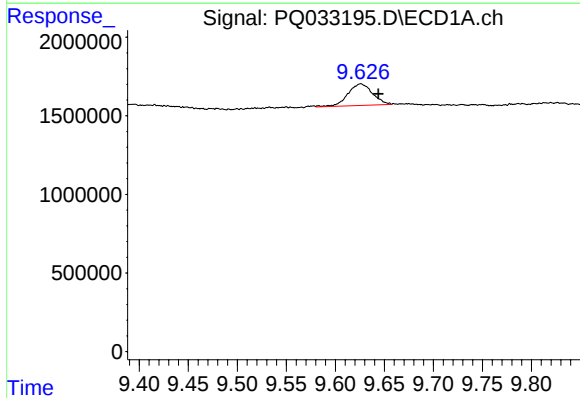
R.T.: 9.184 min
Delta R.T.: -0.014 min
Response: 5755879
Conc: 20.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



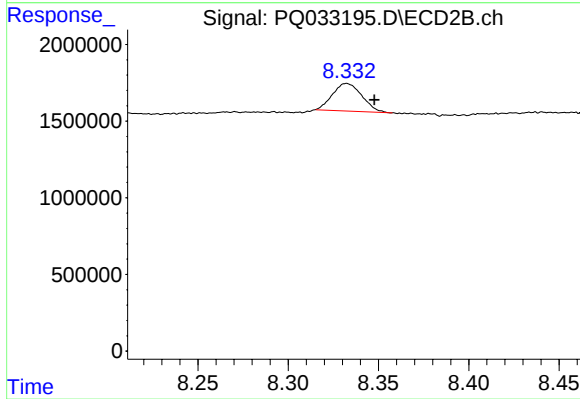
#43 AR-1268-3

R.T.: 8.035 min
Delta R.T.: -0.015 min
Response: 5397271
Conc: 21.10 ng/ml



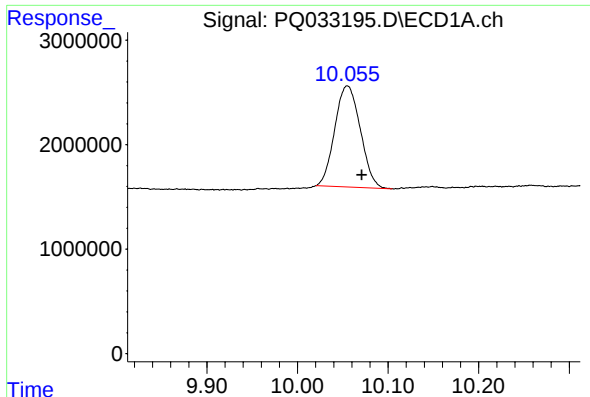
#44 AR-1268-4

R.T.: 9.626 min
Delta R.T.: -0.018 min
Response: 2402936
Conc: 19.89 ng/ml



#44 AR-1268-4

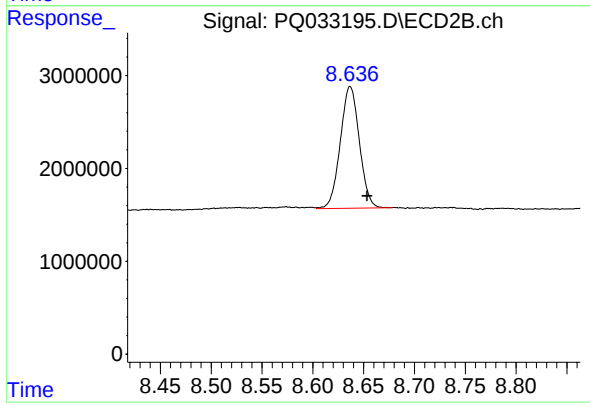
R.T.: 8.333 min
Delta R.T.: -0.015 min
Response: 2042347
Conc: 18.51 ng/ml



#45 AR-1268-5

R.T.: 10.055 min
Delta R.T.: -0.016 min
Response: 18989737
Conc: 20.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.637 min
Delta R.T.: -0.017 min
Response: 17087055
Conc: 20.43 ng/ml