

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 14:24
 Operator : SM\SJ
 Sample : J6039-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:01:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 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...	4.531	3.819	48267109	35197464	17.523	20.766
2)	SA Decachlor...	10.315	8.837	42780544	28129207	15.528	14.432
Target Compounds							
3)	L1 AR-1016-1	0.000	4.848	0	847927	N.D.	12.908 #
6)	L1 AR-1016-4	0.000	5.214	0	2448171	N.D.	62.477 #
14)	L3 AR-1232-4	0.000	5.214	0	2448171	N.D.	140.885 #
16)	L4 AR-1242-1	0.000	4.848	0	847927	N.D.	16.315 #
19)	L4 AR-1242-4	0.000	5.214	0	2448171	N.D.	63.401 #
20)	L4 AR-1242-5	6.592	5.703	3185961	2950151	51.487	59.362
21)	L5 AR-1248-1	0.000	4.848	0	847927	N.D.	21.008 #
22)	L5 AR-1248-2	0.000	5.214	0	2448171	N.D.	44.407 #
23)	L5 AR-1248-3	0.000	5.214	0	2448171	N.D.	43.471 #
24)	L5 AR-1248-4	6.592	0.000	3185961	0	29.047	N.D. #
25)	L5 AR-1248-5	6.592	5.703	3185961	2950151	30.563	41.338 #
26)	L6 AR-1254-1	6.556	5.703	4546464	2950151	40.639	26.990 #
27)	L6 AR-1254-2	6.772	5.852	6421157	1802572	36.294	18.858 #
28)	L6 AR-1254-3	7.146	6.266	9449874	11711891	48.760	72.434 #
29)	L6 AR-1254-4	7.427	6.507	2551730	1444260	17.978	13.954
30)	L6 AR-1254-5	7.846	6.896	17068392	14051780	113.395	99.038
31)	L7 AR-1260-1	7.303	6.382	10787279	8168976	77.710	76.190
32)	L7 AR-1260-2	7.558	6.568	19701685	9774733	115.239	72.784 #
33)	L7 AR-1260-3	7.918	6.722	8913699	8044805	83.639	65.530
34)	L7 AR-1260-4	8.148	7.192	10044818	6907076	75.841	80.082
35)	L7 AR-1260-5	8.475	7.433	18248558	15592492	67.257	70.933
36)	L8 AR-1262-1	7.918	6.931	8913699	9005650	47.103	60.524 #
37)	L8 AR-1262-2	8.475	7.433	18248558	15592492	51.947	56.632
38)	L8 AR-1262-3	8.811	7.712	12848735	3298179	55.919	30.500 #
39)	L8 AR-1262-4	8.865	7.779	6232954	9459018	36.569	47.225 #
40)	L8 AR-1262-5	9.555	8.279	4041524	3029604	33.140	33.271
41)	L9 AR-1268-1	8.811	7.712	12848735	3298179	29.818	9.904 #
42)	L9 AR-1268-2	8.865	7.779	6232954	9459018	16.057	31.671 #
44)	L9 AR-1268-4	9.555	8.279	4041524	3029604	29.262	28.485
45)	L9 AR-1268-5	9.973	8.578	2979707	1846076	2.703	2.321

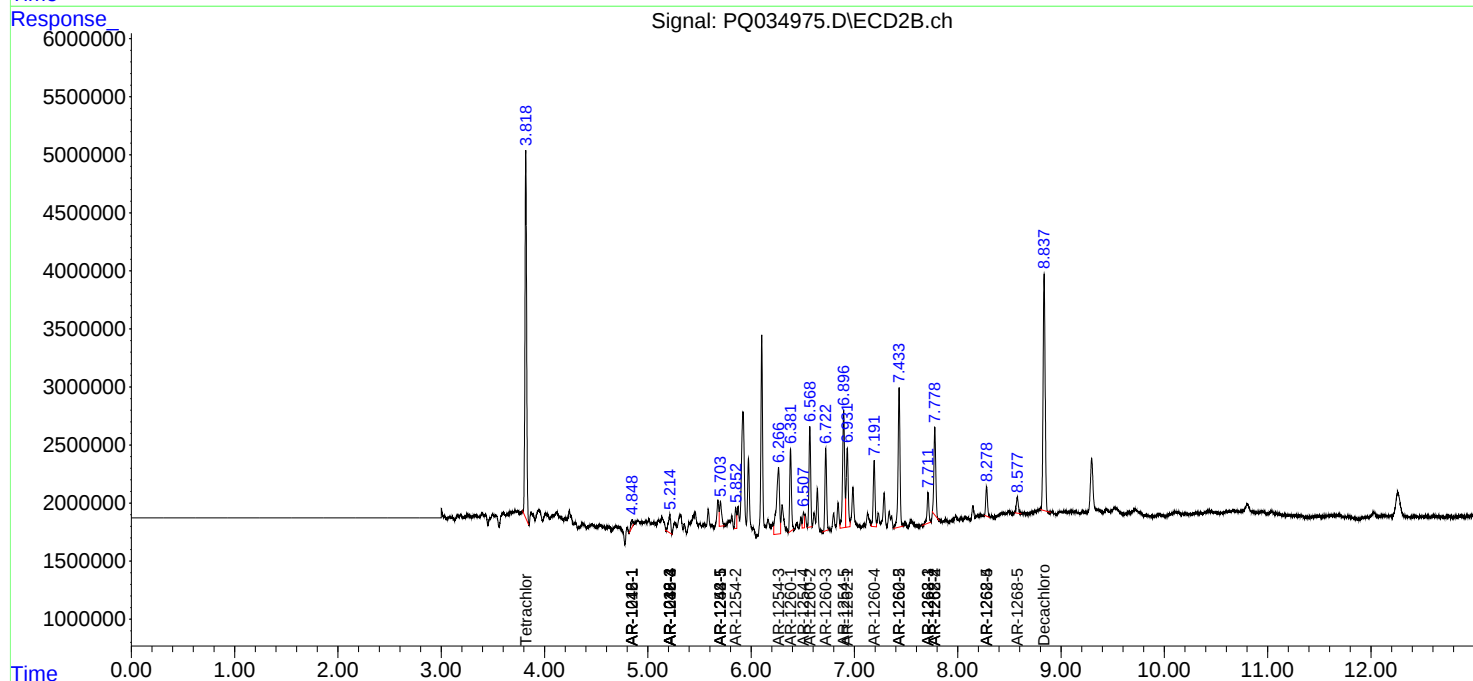
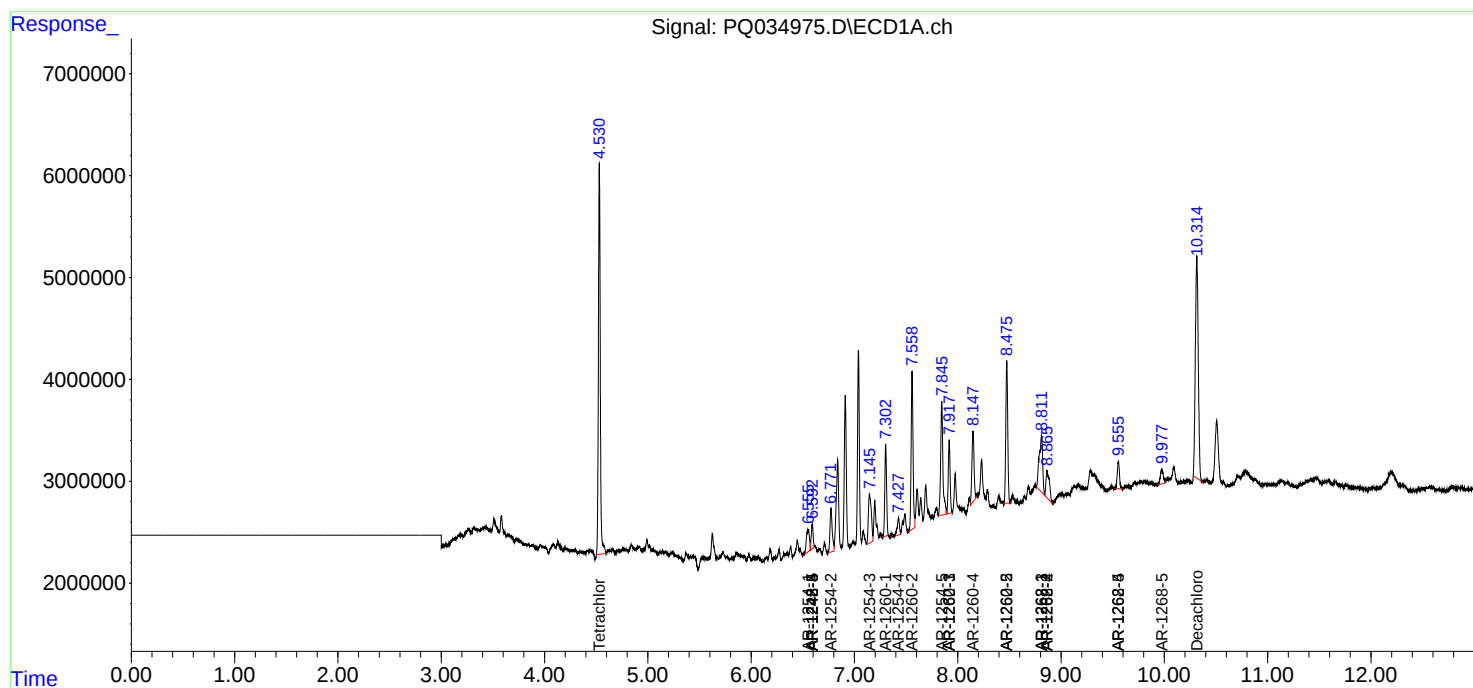
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

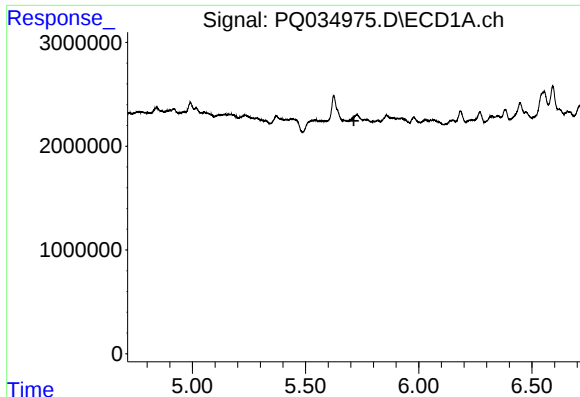
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 14:24
Operator : SM\SJ
Sample : J6039-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:01:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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

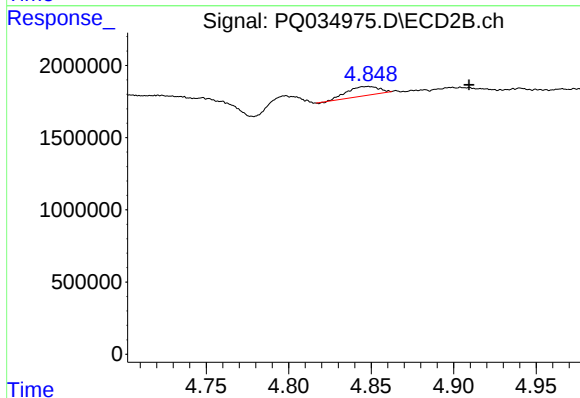




#3 AR-1016-1

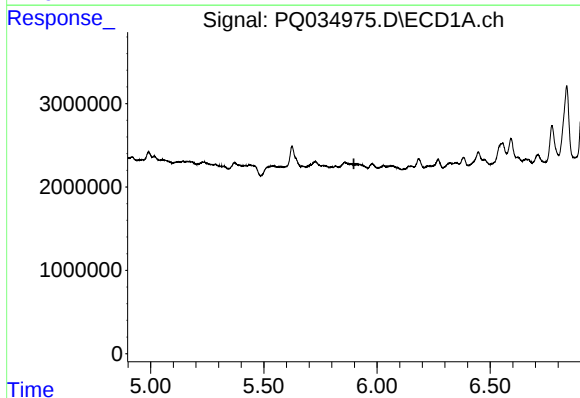
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



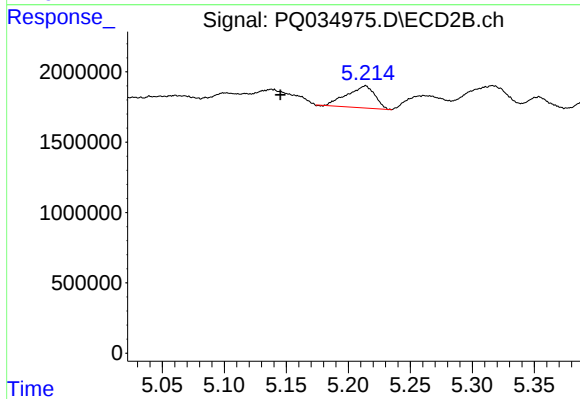
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.061 min
Response: 847927
Conc: 12.91 ng/ml



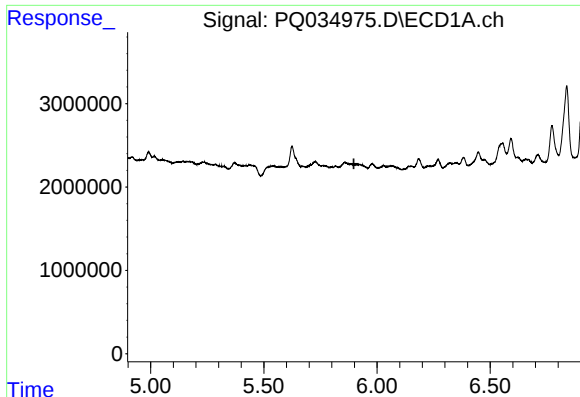
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

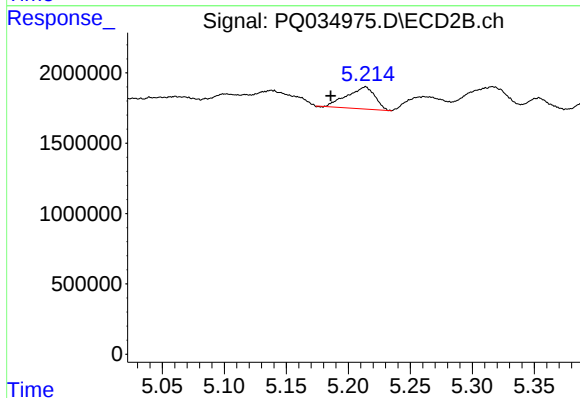
R.T.: 5.214 min
Delta R.T.: 0.069 min
Response: 2448171
Conc: 62.48 ng/ml



#14 AR-1232-4

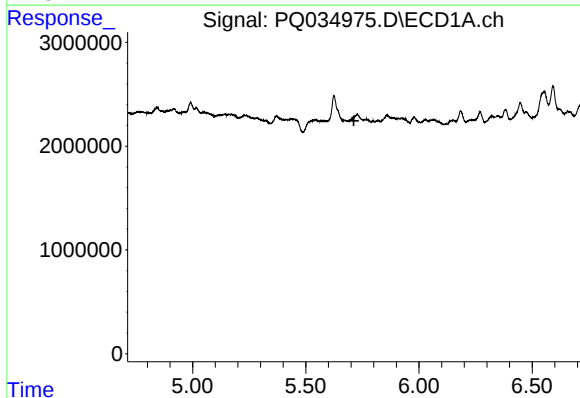
R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



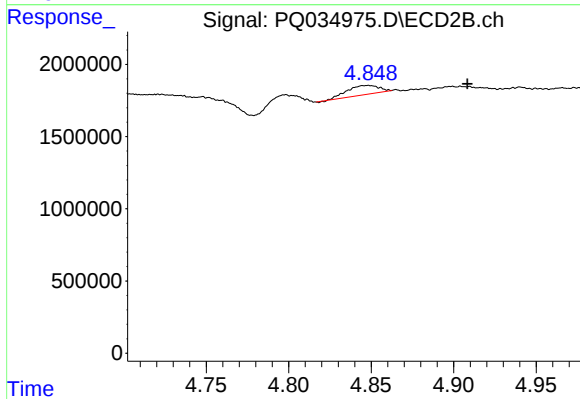
#14 AR-1232-4

R.T.: 5.214 min
Delta R.T.: 0.028 min
Response: 2448171
Conc: 140.88 ng/ml



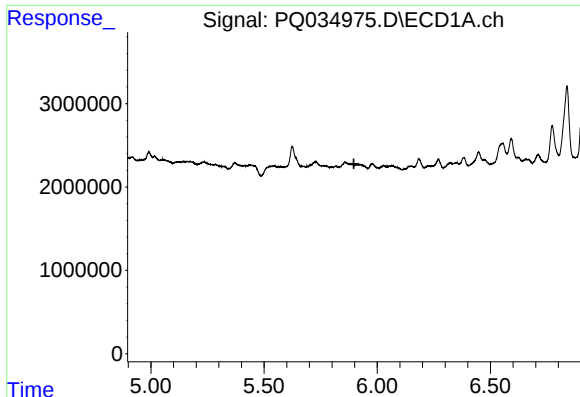
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#16 AR-1242-1

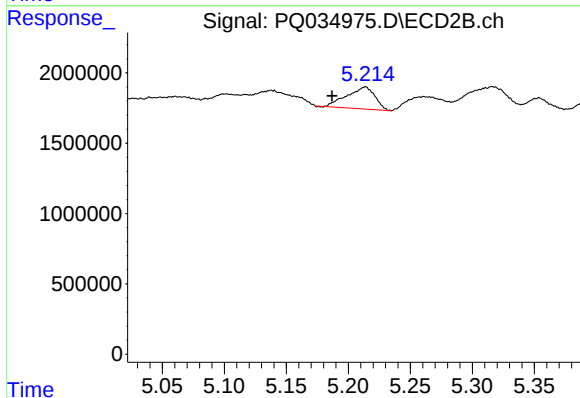
R.T.: 4.848 min
Delta R.T.: -0.060 min
Response: 847927
Conc: 16.32 ng/ml



#19 AR-1242-4

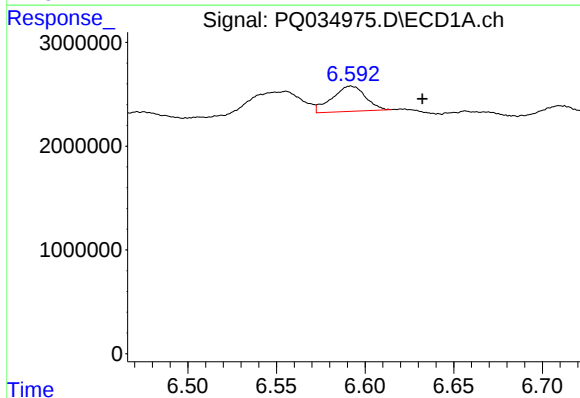
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



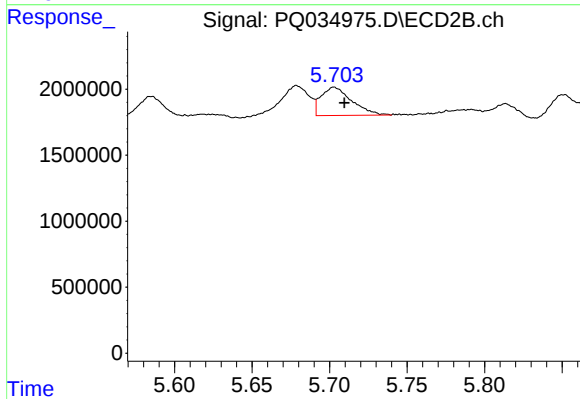
#19 AR-1242-4

R.T.: 5.214 min
Delta R.T.: 0.027 min
Response: 2448171
Conc: 63.40 ng/ml



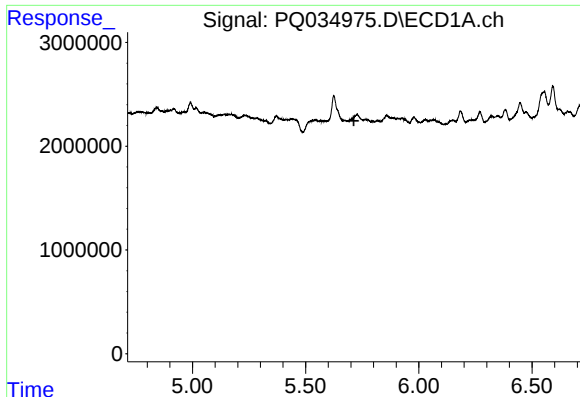
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: -0.040 min
Response: 3185961
Conc: 51.49 ng/ml



#20 AR-1242-5

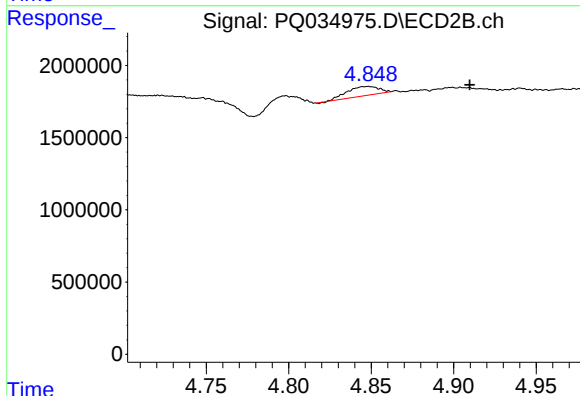
R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 2950151
Conc: 59.36 ng/ml



#21 AR-1248-1

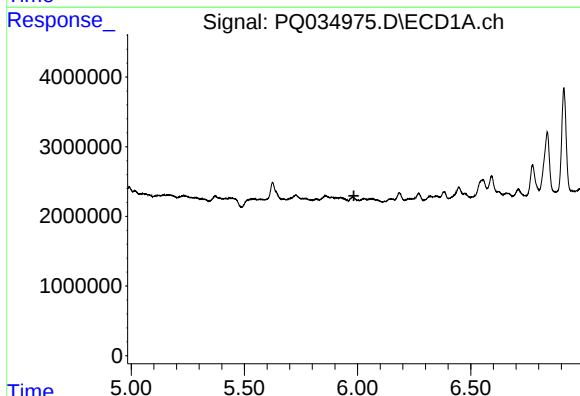
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



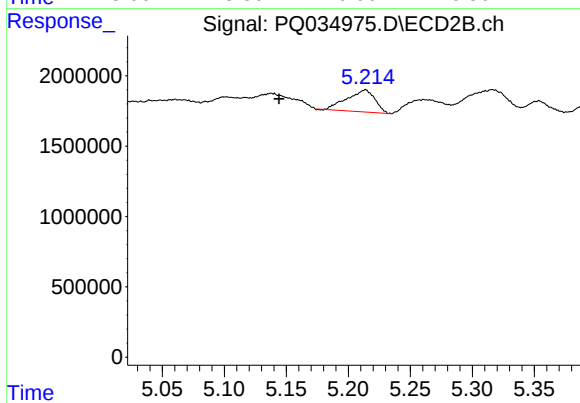
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.061 min
Response: 847927
Conc: 21.01 ng/ml



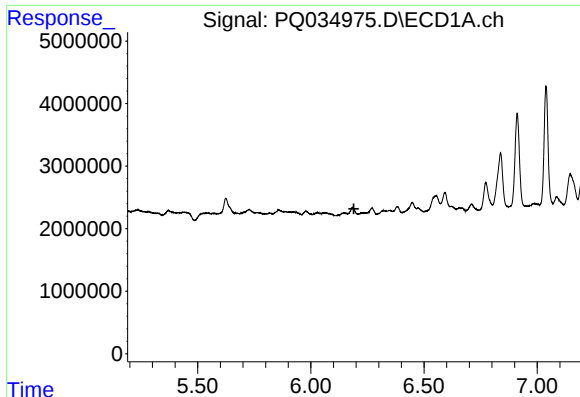
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.984 min
Response: 0
Conc: N.D.



#22 AR-1248-2

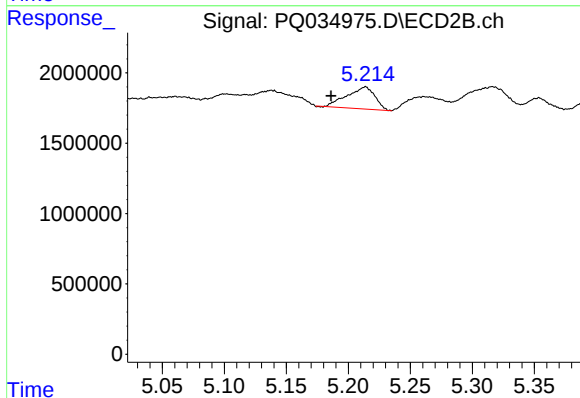
R.T.: 5.214 min
Delta R.T.: 0.070 min
Response: 2448171
Conc: 44.41 ng/ml



#23 AR-1248-3

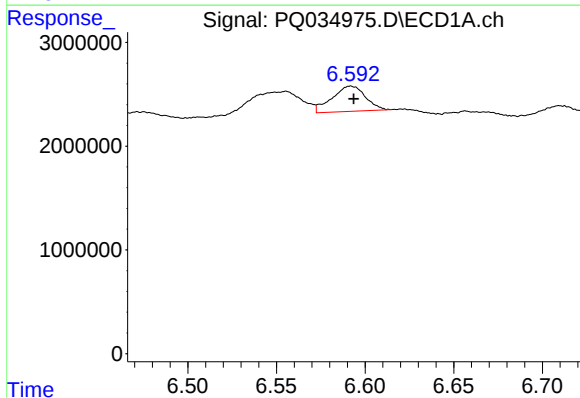
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



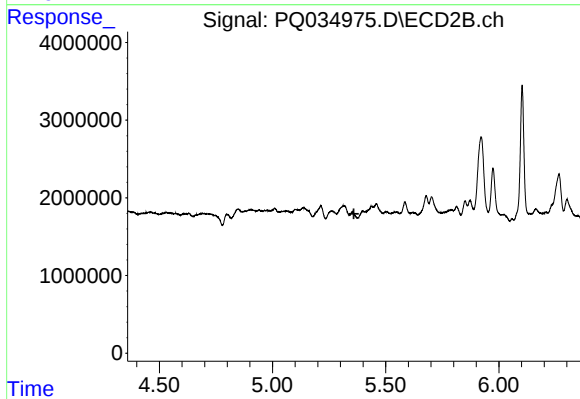
#23 AR-1248-3

R.T.: 5.214 min
Delta R.T.: 0.028 min
Response: 2448171
Conc: 43.47 ng/ml



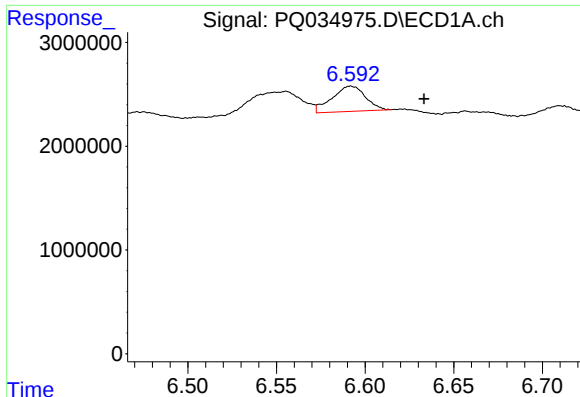
#24 AR-1248-4

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 3185961
Conc: 29.05 ng/ml



#24 AR-1248-4

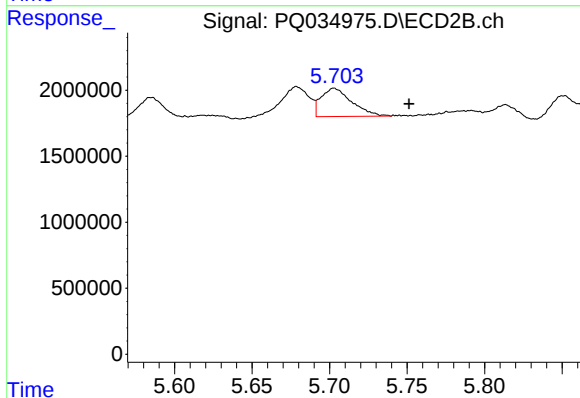
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#25 AR-1248-5

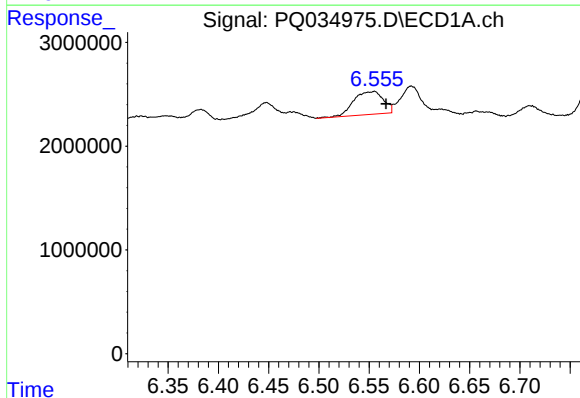
R.T.: 6.592 min
Delta R.T.: -0.041 min
Response: 3185961
Conc: 30.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



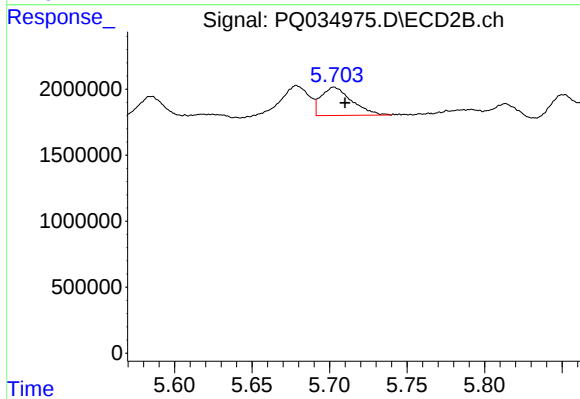
#25 AR-1248-5

R.T.: 5.703 min
Delta R.T.: -0.048 min
Response: 2950151
Conc: 41.34 ng/ml



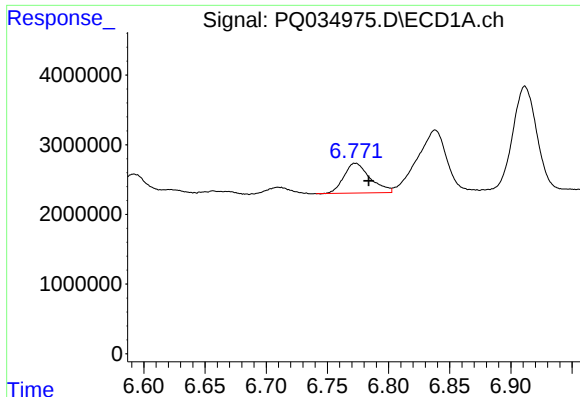
#26 AR-1254-1

R.T.: 6.556 min
Delta R.T.: -0.011 min
Response: 4546464
Conc: 40.64 ng/ml



#26 AR-1254-1

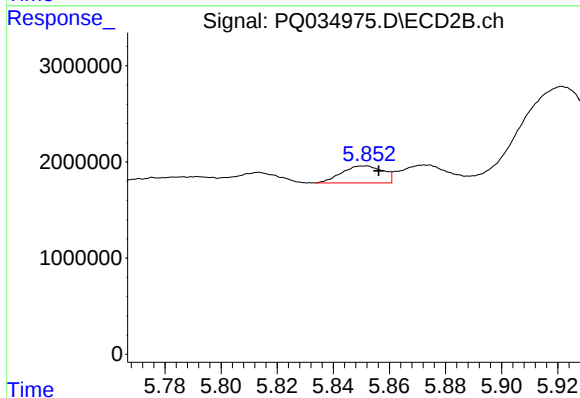
R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 2950151
Conc: 26.99 ng/ml



#27 AR-1254-2

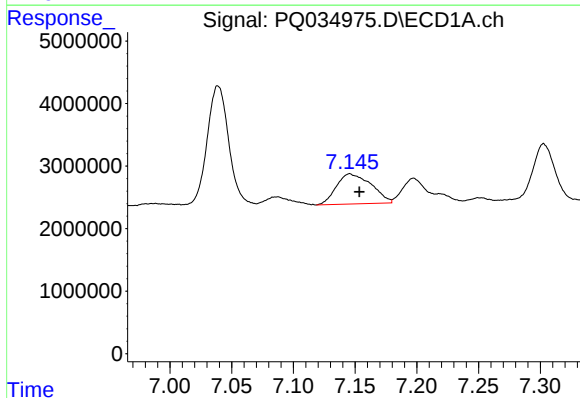
R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 6421157
Conc: 36.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



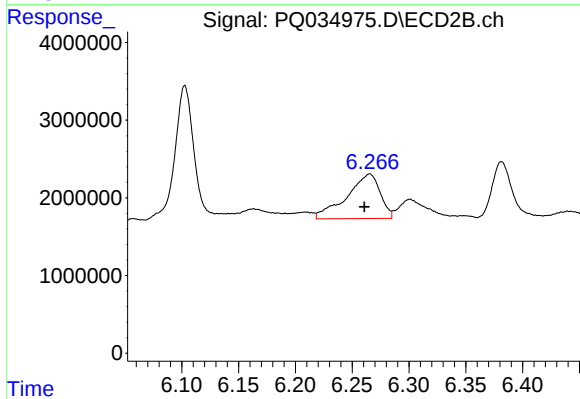
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 1802572
Conc: 18.86 ng/ml



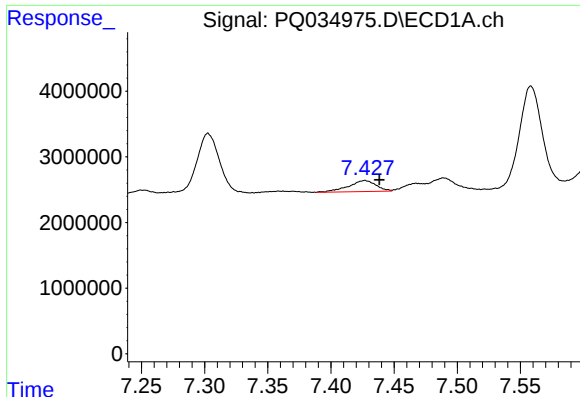
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 9449874
Conc: 48.76 ng/ml



#28 AR-1254-3

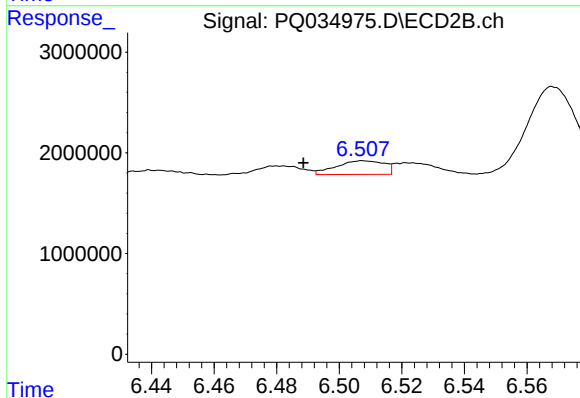
R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 11711891
Conc: 72.43 ng/ml



#29 AR-1254-4

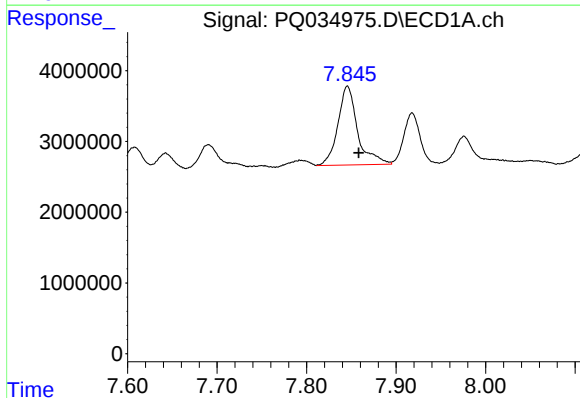
R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 2551730
Conc: 17.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



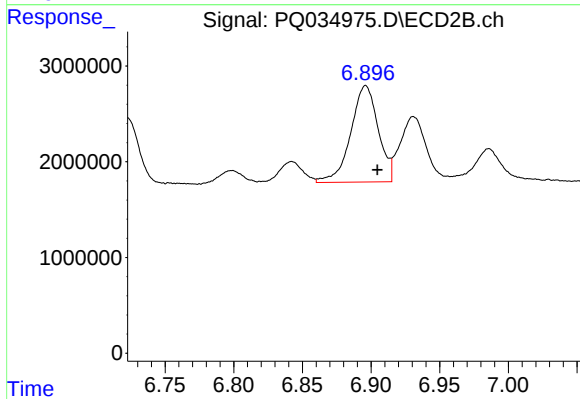
#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: 0.019 min
Response: 1444260
Conc: 13.95 ng/ml



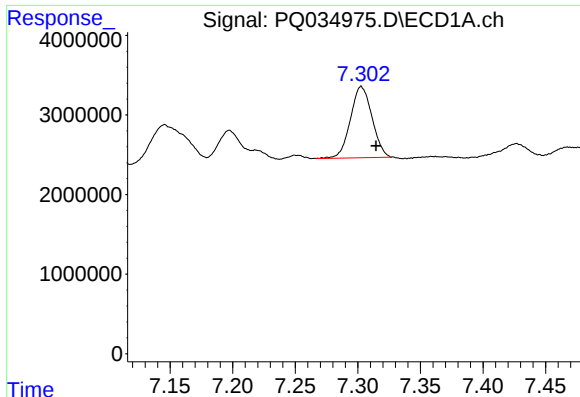
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.013 min
Response: 17068392
Conc: 113.40 ng/ml



#30 AR-1254-5

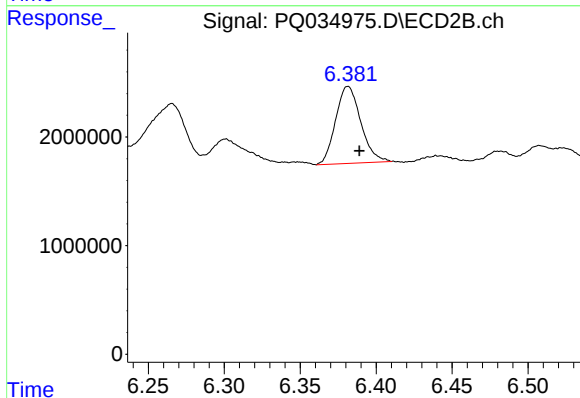
R.T.: 6.896 min
Delta R.T.: -0.008 min
Response: 14051780
Conc: 99.04 ng/ml



#31 AR-1260-1

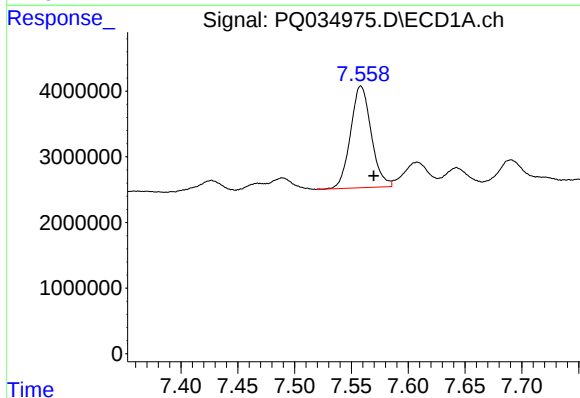
R.T.: 7.303 min
Delta R.T.: -0.012 min
Response: 10787279
Conc: 77.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



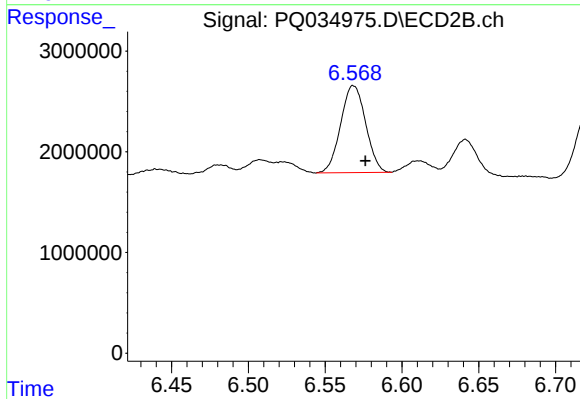
#31 AR-1260-1

R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 8168976
Conc: 76.19 ng/ml



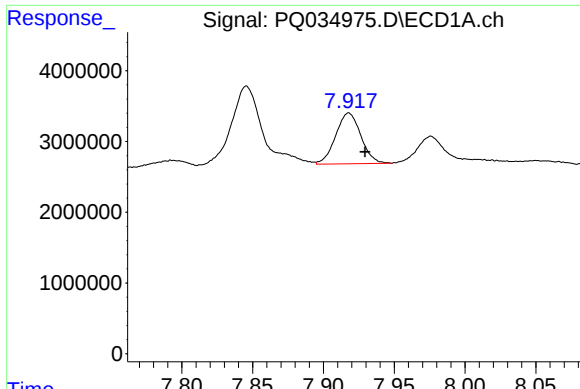
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.011 min
Response: 19701685
Conc: 115.24 ng/ml



#32 AR-1260-2

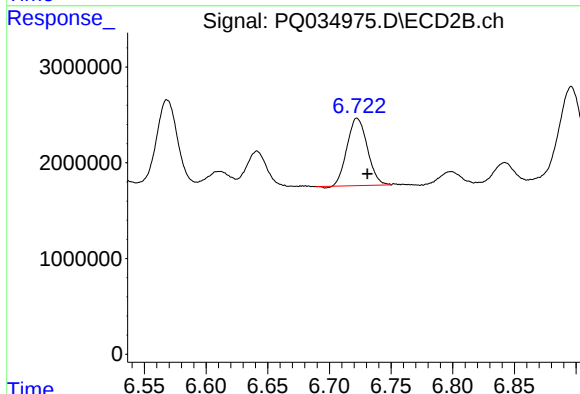
R.T.: 6.568 min
Delta R.T.: -0.008 min
Response: 9774733
Conc: 72.78 ng/ml



#33 AR-1260-3

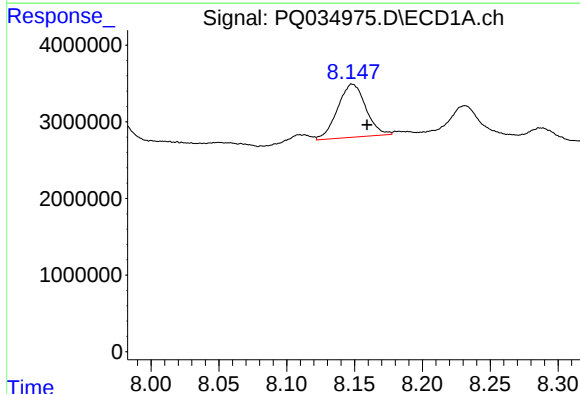
R.T.: 7.918 min
Delta R.T.: -0.012 min
Response: 8913699
Conc: 83.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



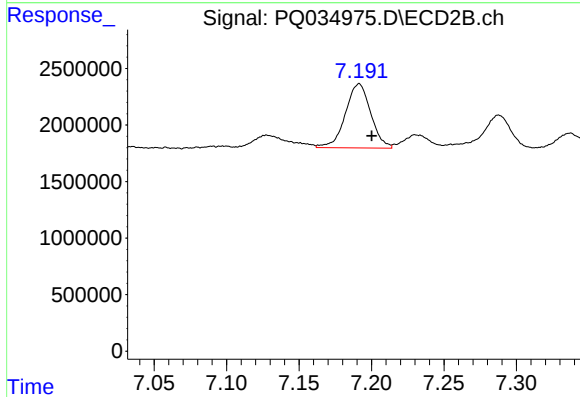
#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.009 min
Response: 8044805
Conc: 65.53 ng/ml



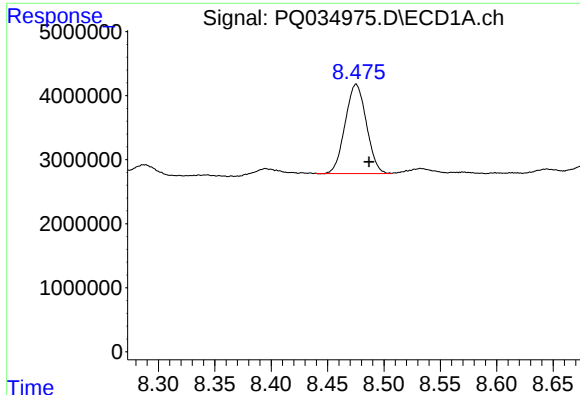
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.011 min
Response: 10044818
Conc: 75.84 ng/ml



#34 AR-1260-4

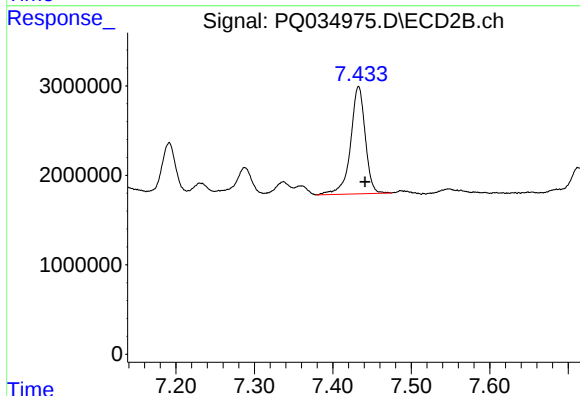
R.T.: 7.192 min
Delta R.T.: -0.009 min
Response: 6907076
Conc: 80.08 ng/ml



#35 AR-1260-5

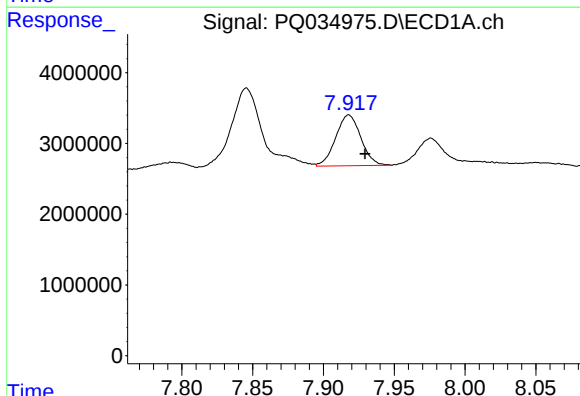
R.T.: 8.475 min
Delta R.T.: -0.011 min
Response: 18248558
Conc: 67.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



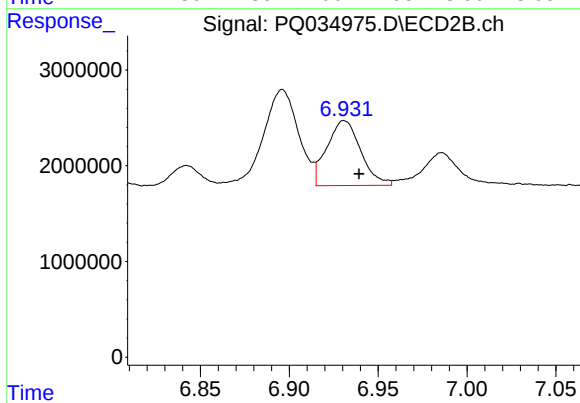
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 15592492
Conc: 70.93 ng/ml



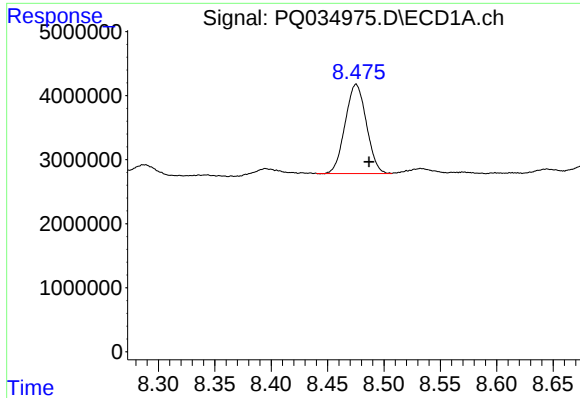
#36 AR-1262-1

R.T.: 7.918 min
Delta R.T.: -0.011 min
Response: 8913699
Conc: 47.10 ng/ml



#36 AR-1262-1

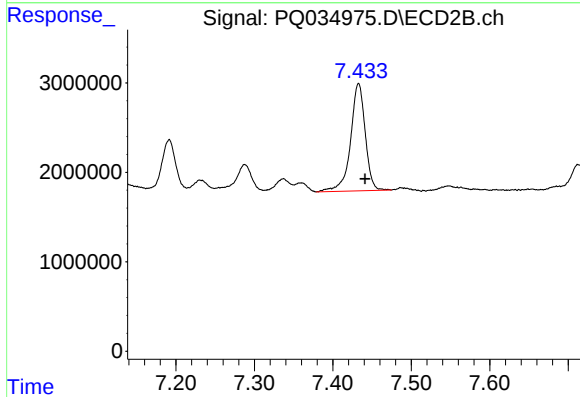
R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 9005650
Conc: 60.52 ng/ml



#37 AR-1262-2

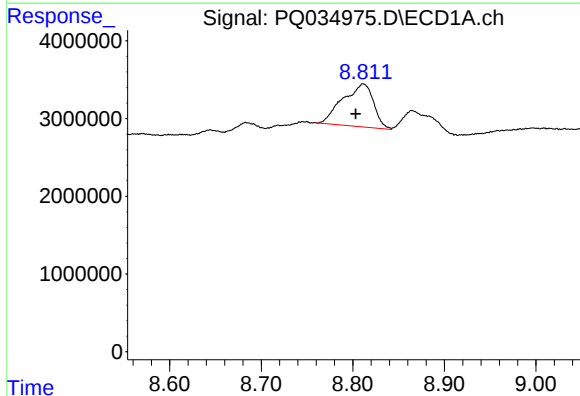
R.T.: 8.475 min
Delta R.T.: -0.011 min
Response: 18248558
Conc: 51.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



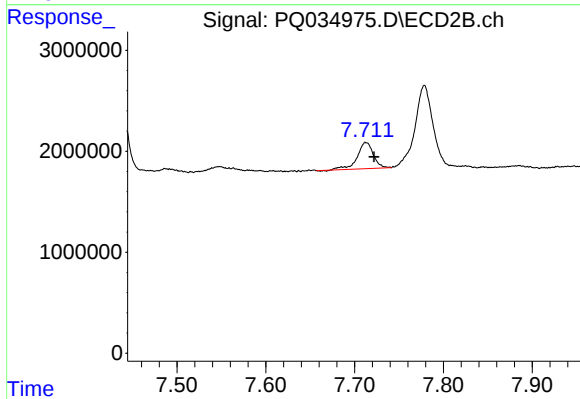
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 15592492
Conc: 56.63 ng/ml



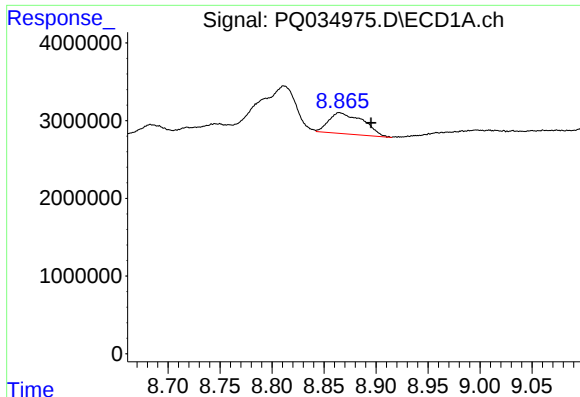
#38 AR-1262-3

R.T.: 8.811 min
Delta R.T.: 0.008 min
Response: 12848735
Conc: 55.92 ng/ml



#38 AR-1262-3

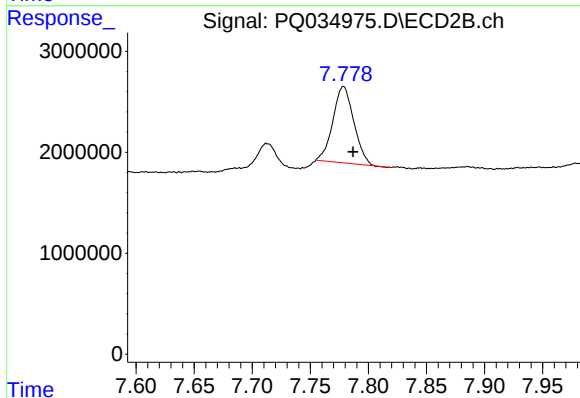
R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 3298179
Conc: 30.50 ng/ml



#39 AR-1262-4

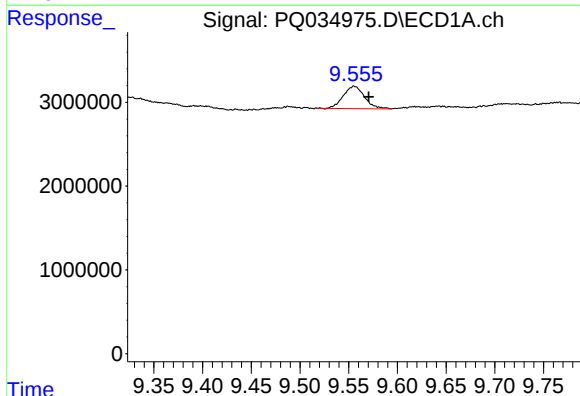
R.T.: 8.865 min
Delta R.T.: -0.031 min
Response: 6232954
Conc: 36.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



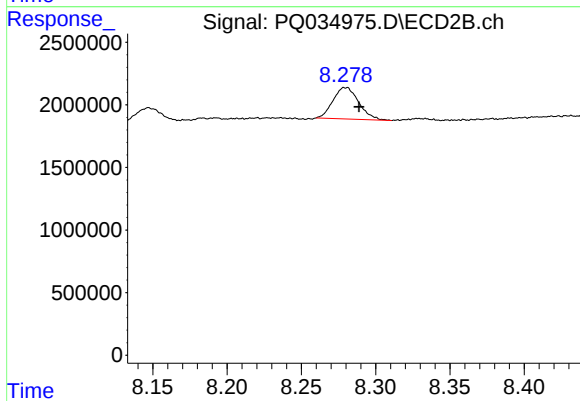
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 9459018
Conc: 47.23 ng/ml



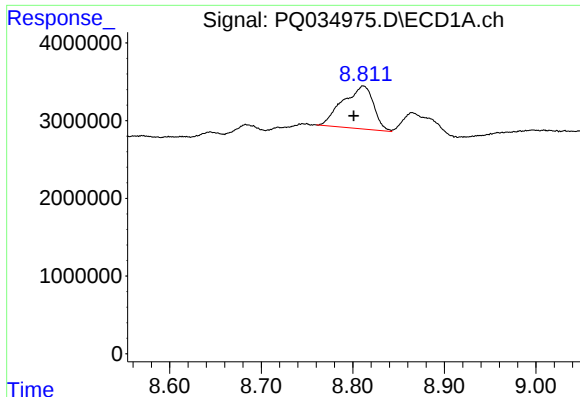
#40 AR-1262-5

R.T.: 9.555 min
Delta R.T.: -0.015 min
Response: 4041524
Conc: 33.14 ng/ml



#40 AR-1262-5

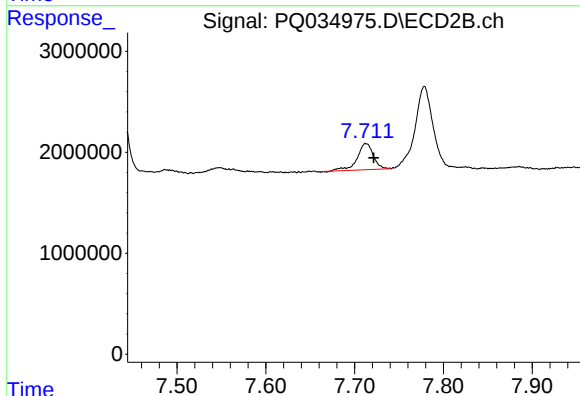
R.T.: 8.279 min
Delta R.T.: -0.010 min
Response: 3029604
Conc: 33.27 ng/ml



#41 AR-1268-1

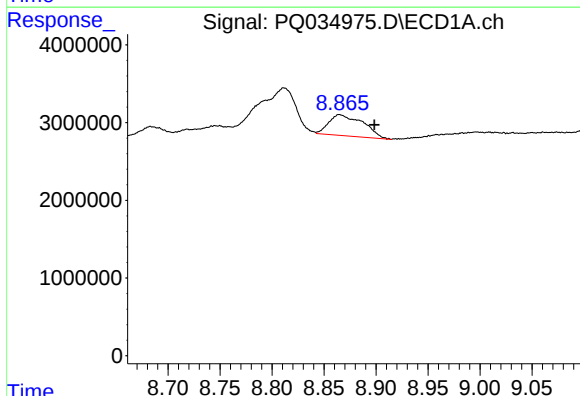
R.T.: 8.811 min
Delta R.T.: 0.010 min
Response: 12848735
Conc: 29.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



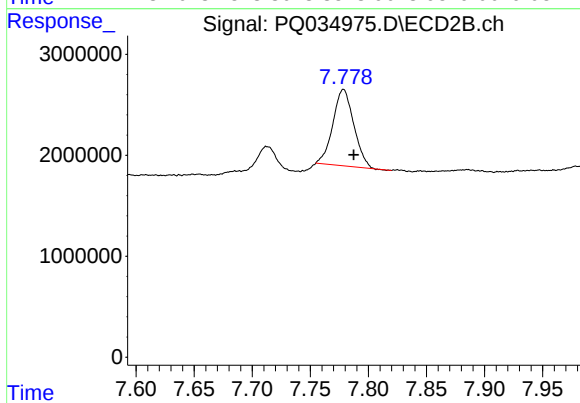
#41 AR-1268-1

R.T.: 7.712 min
Delta R.T.: -0.009 min
Response: 3298179
Conc: 9.90 ng/ml



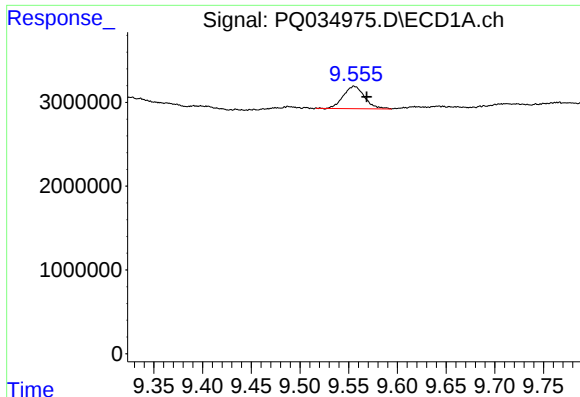
#42 AR-1268-2

R.T.: 8.865 min
Delta R.T.: -0.034 min
Response: 6232954
Conc: 16.06 ng/ml



#42 AR-1268-2

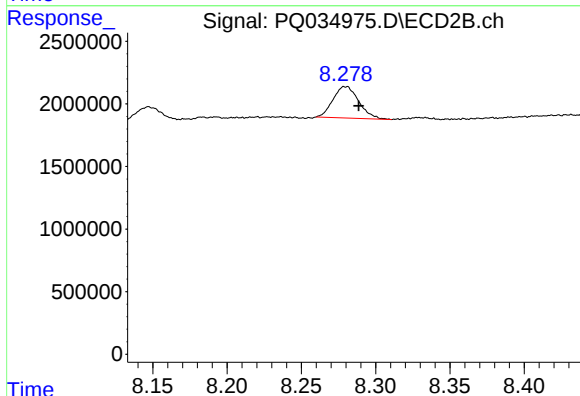
R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 9459018
Conc: 31.67 ng/ml



#44 AR-1268-4

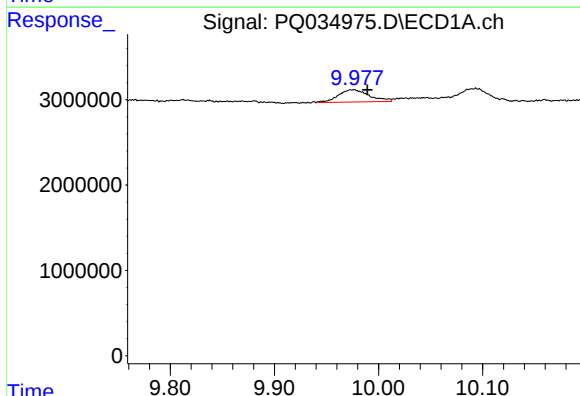
R.T.: 9.555 min
Delta R.T.: -0.013 min
Response: 4041524
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



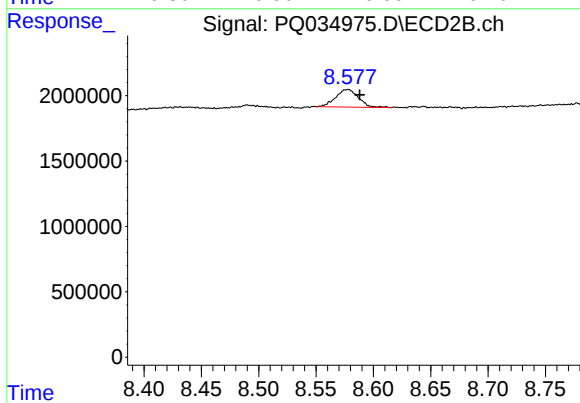
#44 AR-1268-4

R.T.: 8.279 min
Delta R.T.: -0.010 min
Response: 3029604
Conc: 28.48 ng/ml



#45 AR-1268-5

R.T.: 9.973 min
Delta R.T.: -0.016 min
Response: 2979707
Conc: 2.70 ng/ml



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: -0.010 min
Response: 1846076
Conc: 2.32 ng/ml