

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2018 03:03
 Operator : SM\SJ
 Sample : J6040-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:52:06 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...	4.532	3.820	4364005	3037692	1.584	1.792
2)	SA Decachlor...	10.316	8.840	5613282	3793121	2.037	1.946
Target Compounds							
4)	L1 AR-1016-2	5.799	0.000	1525022	0	11.077	N.D. #
5)	L1 AR-1016-3	5.799	0.000	1525022	0	18.463	N.D. #
6)	L1 AR-1016-4	0.000	5.214	0	2828246	N.D.	72.176 #
13)	L3 AR-1232-3	5.799	0.000	1525022	0	25.947	N.D. #
14)	L3 AR-1232-4	0.000	5.214	0	2828246	N.D.	162.757 #
17)	L4 AR-1242-2	5.799	0.000	1525022	0	13.644	N.D. #
18)	L4 AR-1242-3	5.799	0.000	1525022	0	22.908	N.D. #
19)	L4 AR-1242-4	0.000	5.214	0	2828246	N.D.	73.244 #
20)	L4 AR-1242-5	0.000	5.705	0	2133785	N.D.	42.935 #
23)	L5 AR-1248-3	0.000	5.214	0	2828246	N.D.	50.220 #
24)	L5 AR-1248-4	6.558	0.000	2509951	0	22.884	N.D. #
25)	L5 AR-1248-5	0.000	5.705	0	2133785	N.D.	29.899 #
26)	L6 AR-1254-1	6.558	5.705	2509951	2133785	22.435	19.522
27)	L6 AR-1254-2	6.772	5.852	5036482	3080037	28.467	32.223
28)	L6 AR-1254-3	7.144	6.268	2008447	7346698	10.363	45.437 #
29)	L6 AR-1254-4	7.429	6.509	1727263	2152153	12.169	20.794 #
30)	L6 AR-1254-5	7.847	6.898	13141677	11121548	87.308	78.385
31)	L7 AR-1260-1	7.305	6.384	10839890	6501840	78.089	60.641
32)	L7 AR-1260-2	7.560	6.570	15385478	9313616	89.993	69.350
33)	L7 AR-1260-3	7.919	6.725	8566527	7895993	80.381	64.318
34)	L7 AR-1260-4	8.149	7.194	9710162	6559383	73.314	76.051
35)	L7 AR-1260-5	8.476	7.435	17573408	14595439	64.769	66.397
36)	L8 AR-1262-1	7.919	6.933	8566527	7499523	45.269	50.402
37)	L8 AR-1262-2	8.476	7.435	17573408	14595439	50.025	53.011
38)	L8 AR-1262-3	8.814	7.716	10034879	2932584	43.673	27.119 #
39)	L8 AR-1262-4	8.871	7.781	424616	9873773	2.491	49.296 #
40)	L8 AR-1262-5	9.556	8.283	4609206	3177960	37.795	34.900
41)	L9 AR-1268-1	8.814	7.716	10034879	2932584	23.288	8.806 #
42)	L9 AR-1268-2	8.871	7.781	424616	9873773	1.094	33.060 #
44)	L9 AR-1268-4	9.556	8.283	4609206	3177960	33.372	29.880

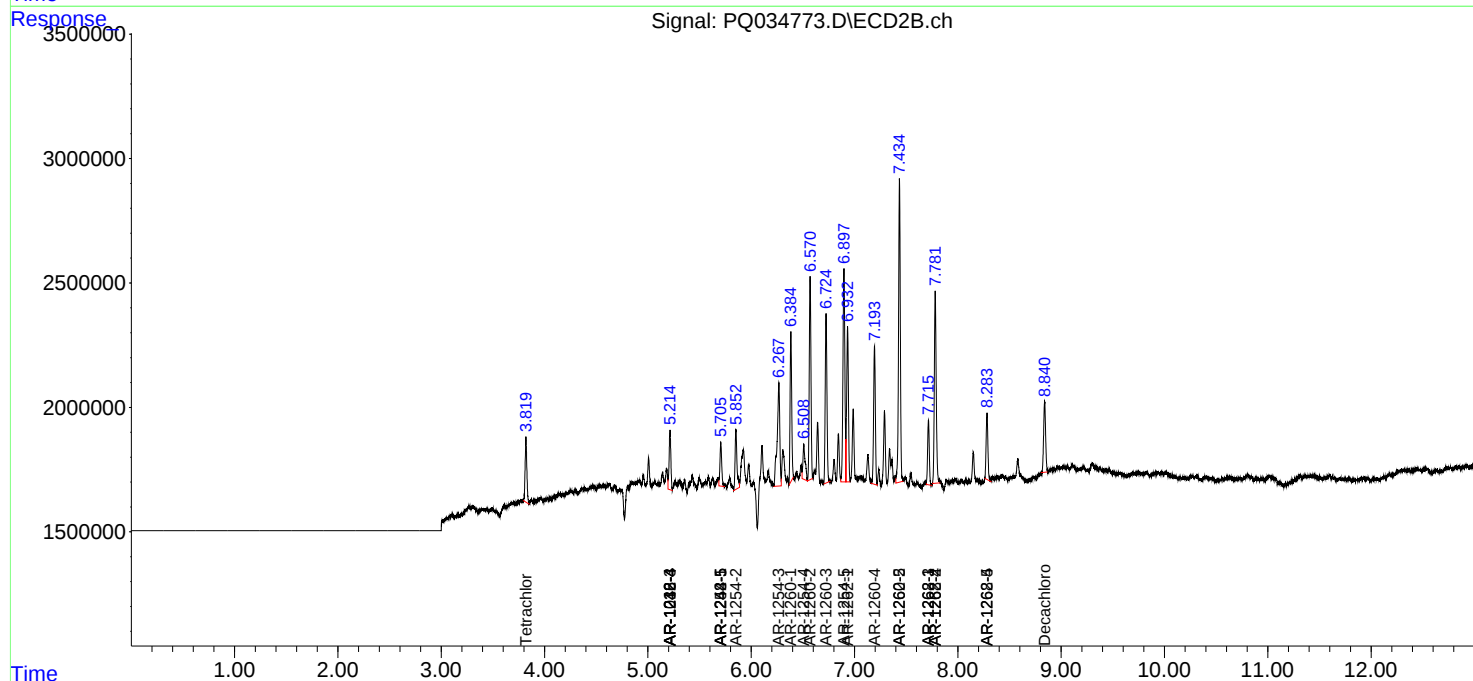
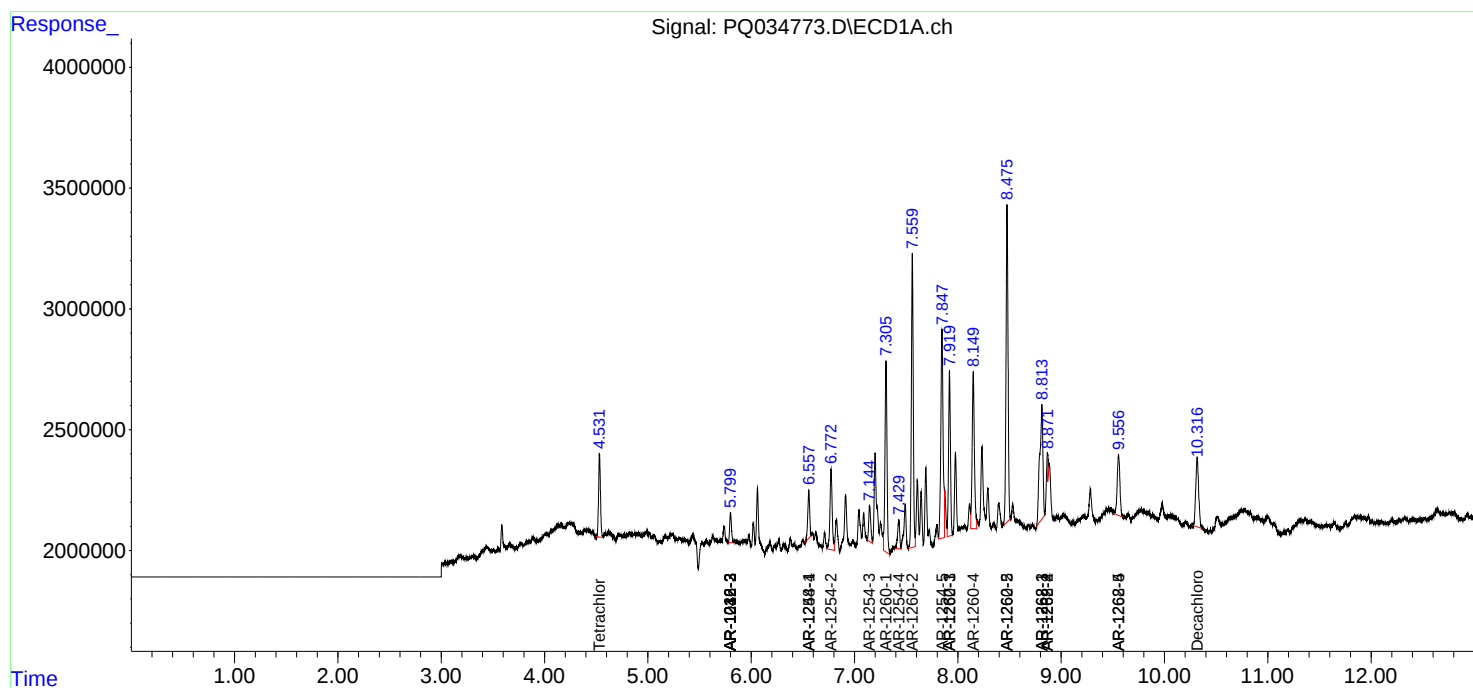
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

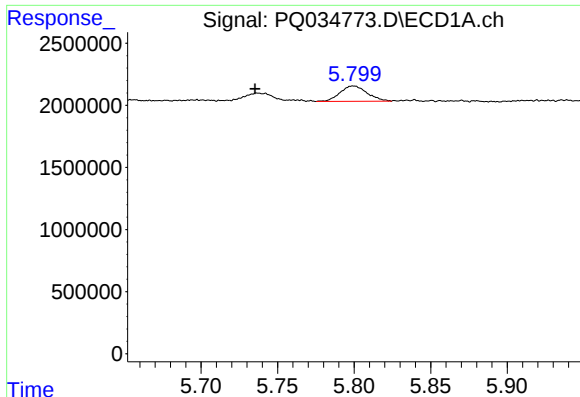
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 03:03
Operator : SM\SJ
Sample : J6040-01 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:52:06 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

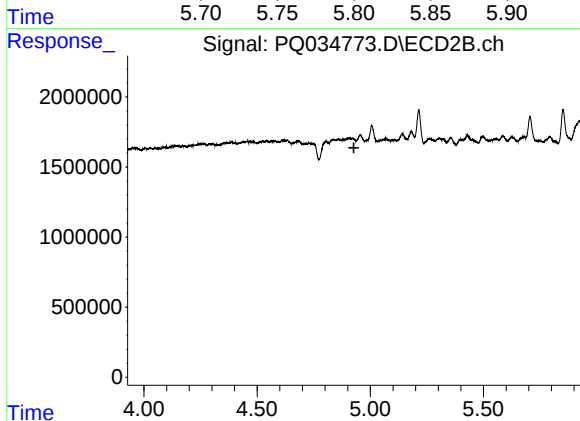




#4 AR-1016-2

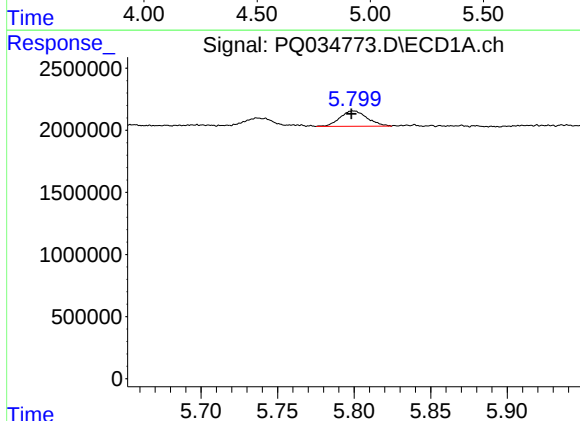
R.T.: 5.799 min
Delta R.T.: 0.064 min
Response: 1525022
Conc: 11.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



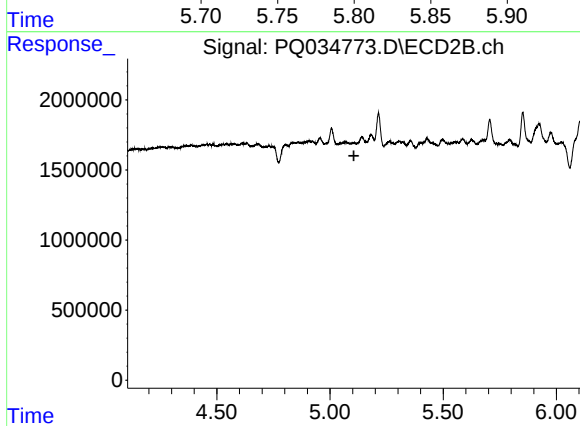
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



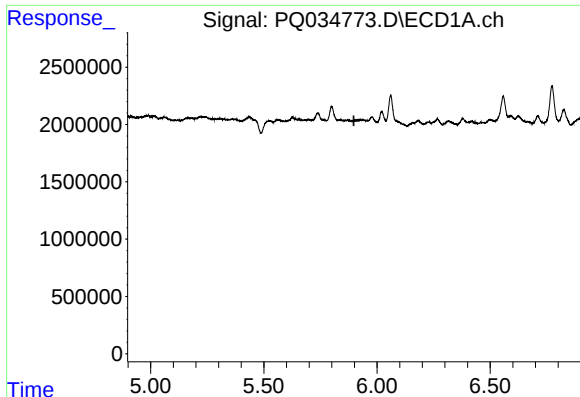
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 1525022
Conc: 18.46 ng/ml



#5 AR-1016-3

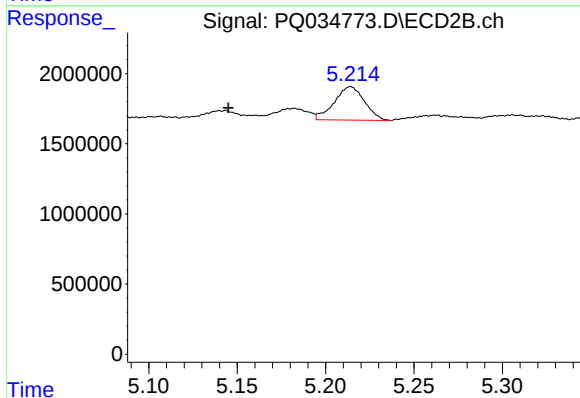
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

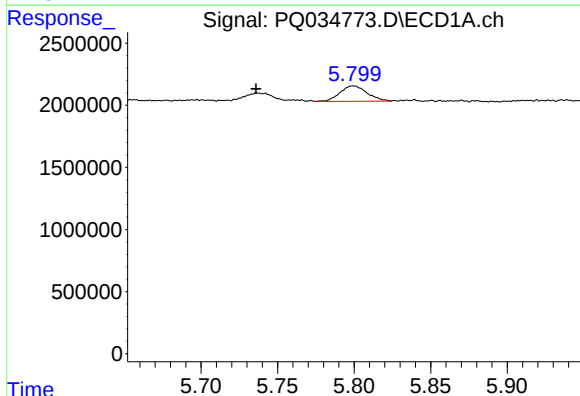
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



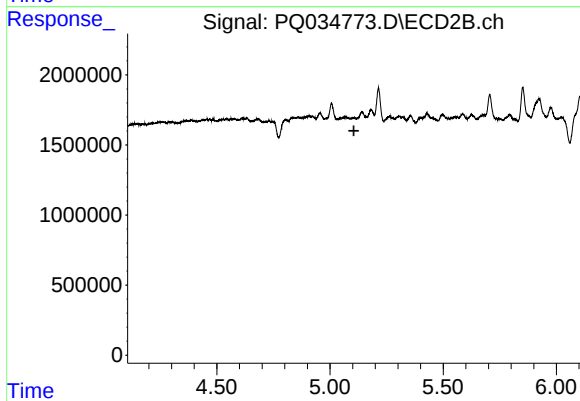
#6 AR-1016-4

R.T.: 5.214 min
Delta R.T.: 0.069 min
Response: 2828246
Conc: 72.18 ng/ml



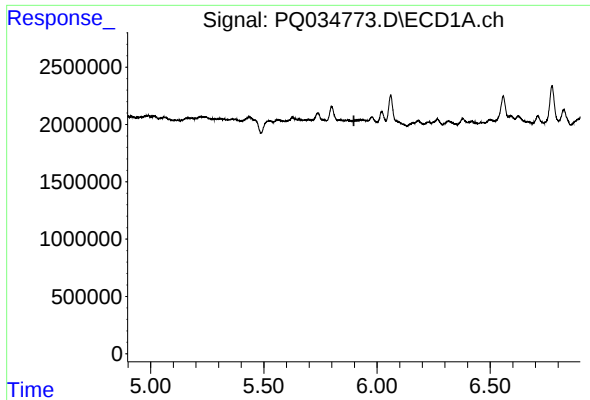
#13 AR-1232-3

R.T.: 5.799 min
Delta R.T.: 0.063 min
Response: 1525022
Conc: 25.95 ng/ml



#13 AR-1232-3

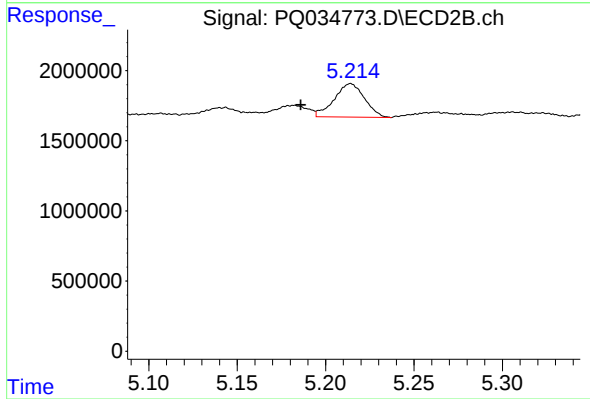
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

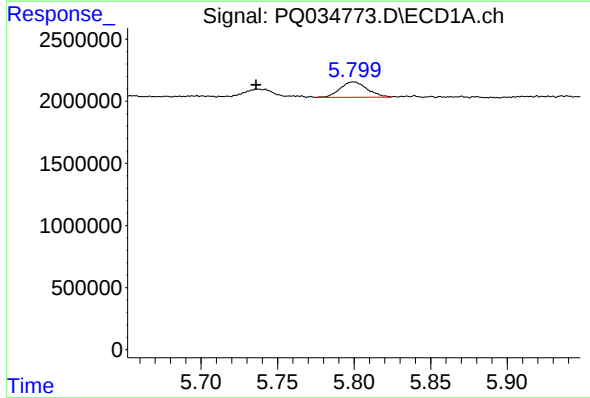
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



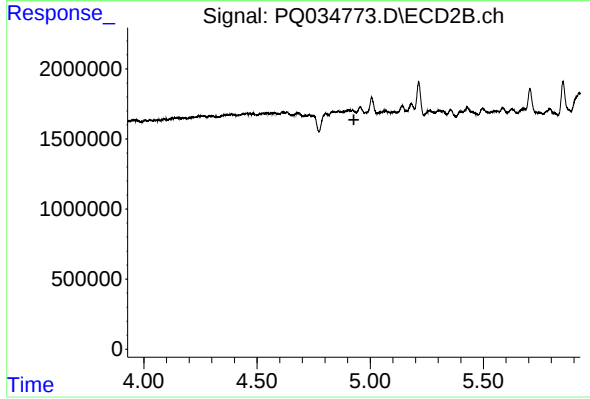
#14 AR-1232-4

R.T.: 5.214 min
Delta R.T.: 0.028 min
Response: 2828246
Conc: 162.76 ng/ml



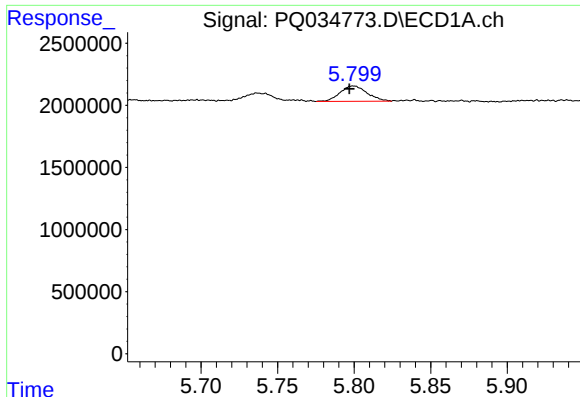
#17 AR-1242-2

R.T.: 5.799 min
Delta R.T.: 0.063 min
Response: 1525022
Conc: 13.64 ng/ml



#17 AR-1242-2

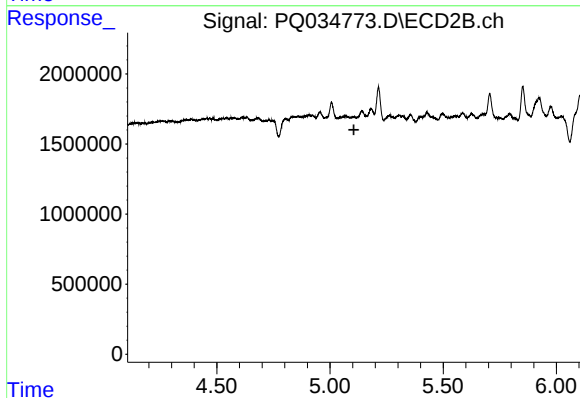
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#18 AR-1242-3

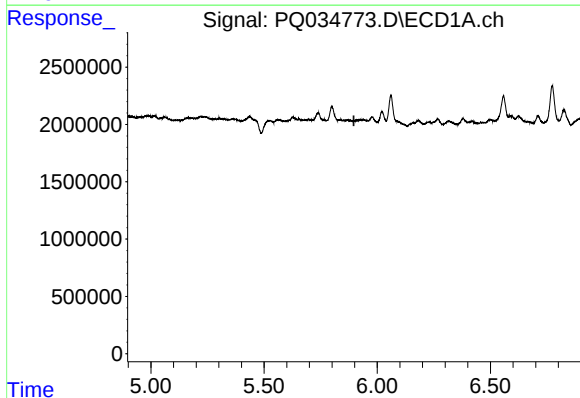
R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 1525022
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



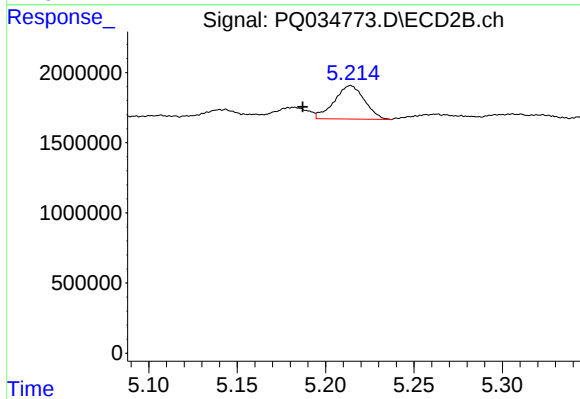
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



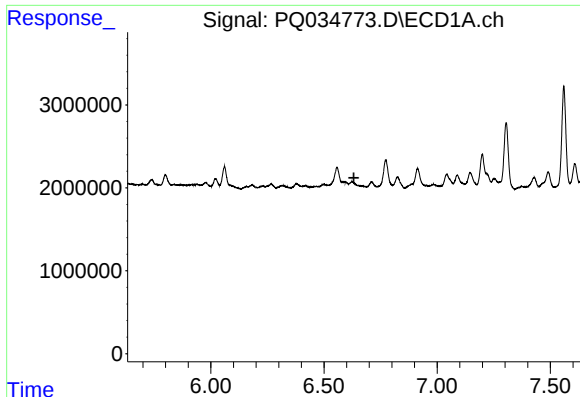
#19 AR-1242-4

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



#19 AR-1242-4

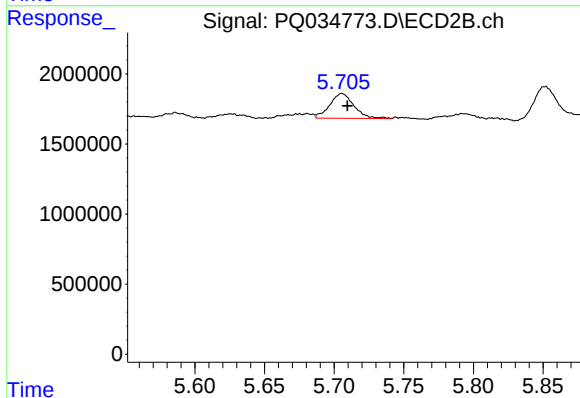
R.T.: 5.214 min
Delta R.T.: 0.027 min
Response: 2828246
Conc: 73.24 ng/ml



#20 AR-1242-5

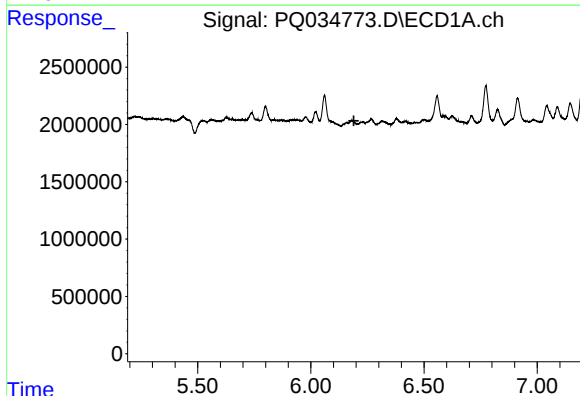
R.T.: 0.000 min
Exp R.T.: 6.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



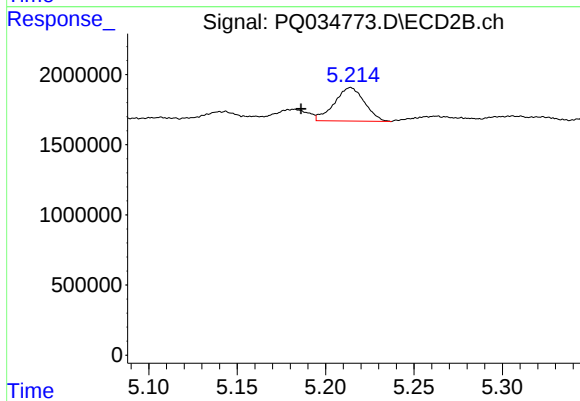
#20 AR-1242-5

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 2133785
Conc: 42.94 ng/ml



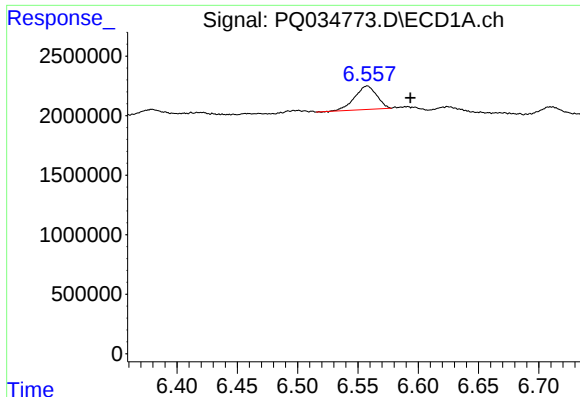
#23 AR-1248-3

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



#23 AR-1248-3

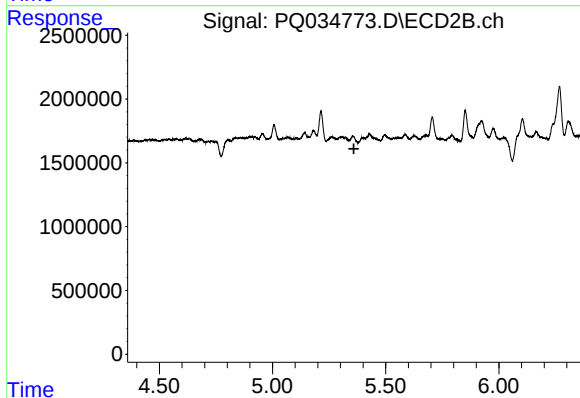
R.T.: 5.214 min
Delta R.T.: 0.028 min
Response: 2828246
Conc: 50.22 ng/ml



#24 AR-1248-4

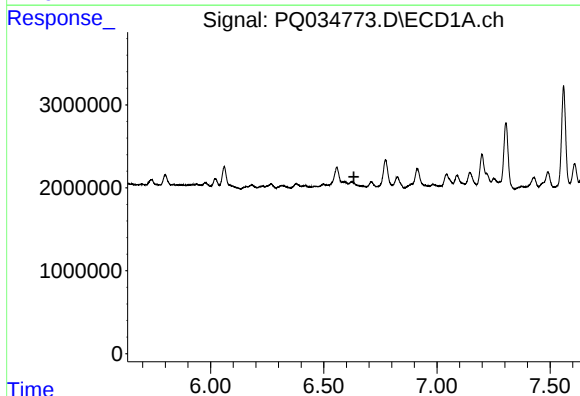
R.T.: 6.558 min
Delta R.T.: -0.036 min
Response: 2509951
Conc: 22.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



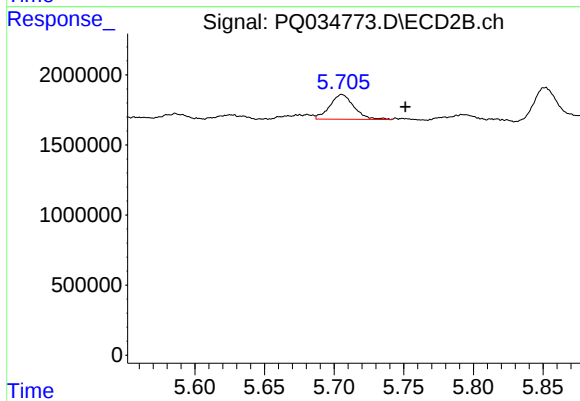
#24 AR-1248-4

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



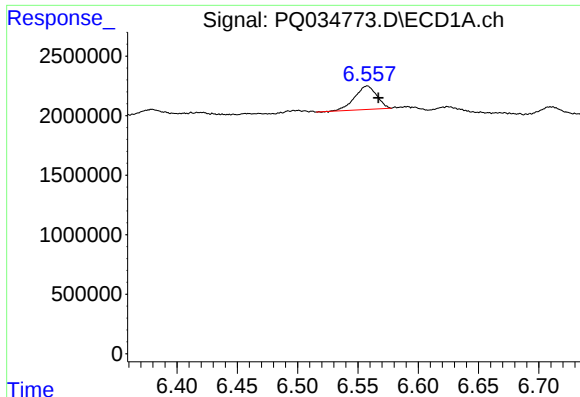
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#25 AR-1248-5

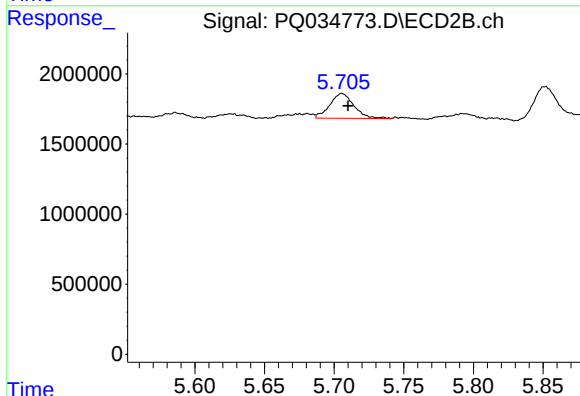
R.T.: 5.705 min
Delta R.T.: -0.046 min
Response: 2133785
Conc: 29.90 ng/ml



#26 AR-1254-1

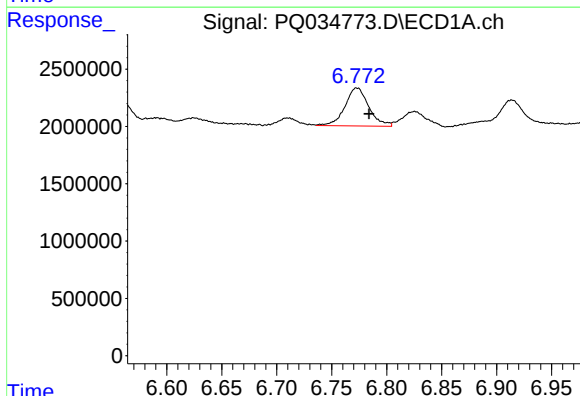
R.T.: 6.558 min
Delta R.T.: -0.009 min
Response: 2509951
Conc: 22.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



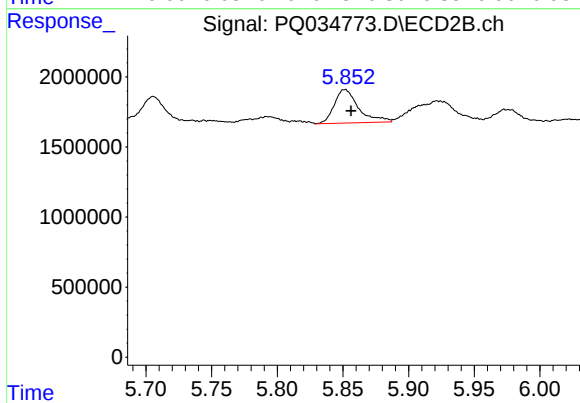
#26 AR-1254-1

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 2133785
Conc: 19.52 ng/ml



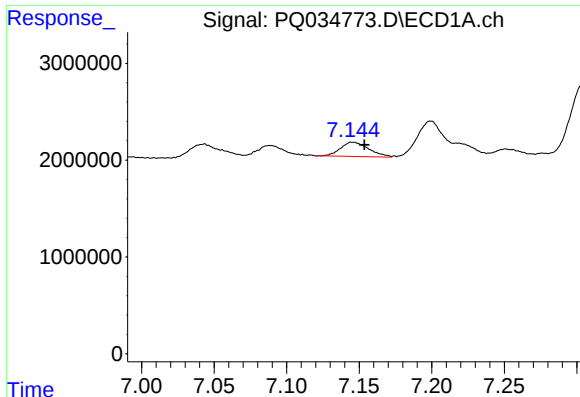
#27 AR-1254-2

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 5036482
Conc: 28.47 ng/ml



#27 AR-1254-2

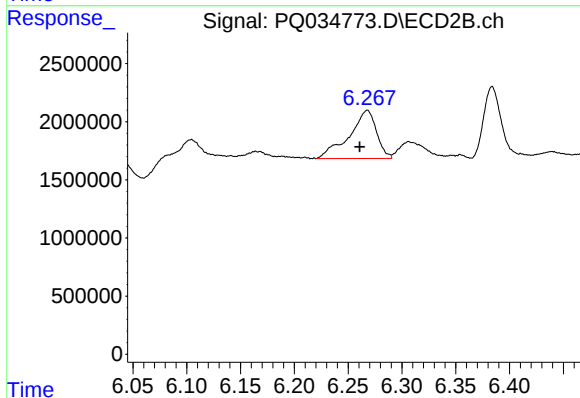
R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 3080037
Conc: 32.22 ng/ml



#28 AR-1254-3

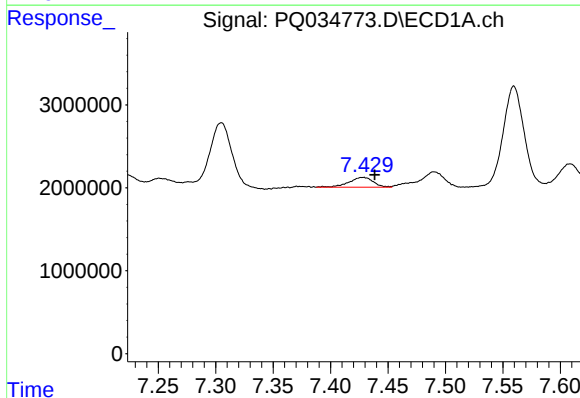
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 2008447
Conc: 10.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



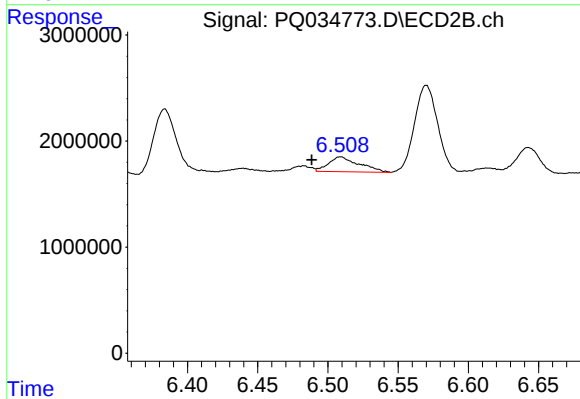
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: 0.007 min
Response: 7346698
Conc: 45.44 ng/ml



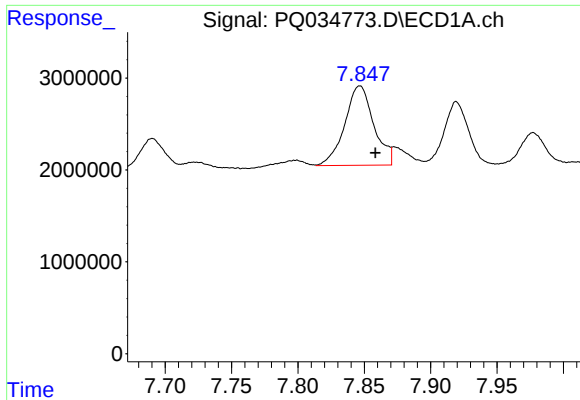
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: -0.009 min
Response: 1727263
Conc: 12.17 ng/ml



#29 AR-1254-4

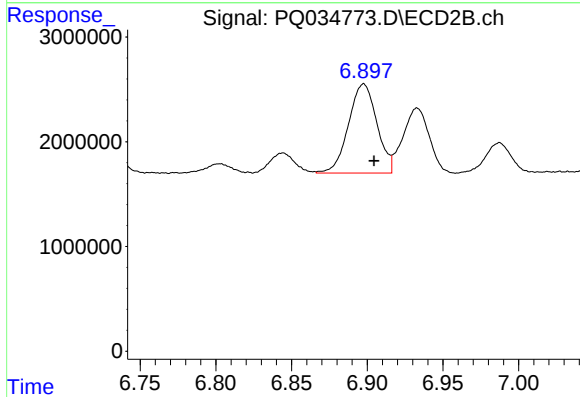
R.T.: 6.509 min
Delta R.T.: 0.021 min
Response: 2152153
Conc: 20.79 ng/ml



#30 AR-1254-5

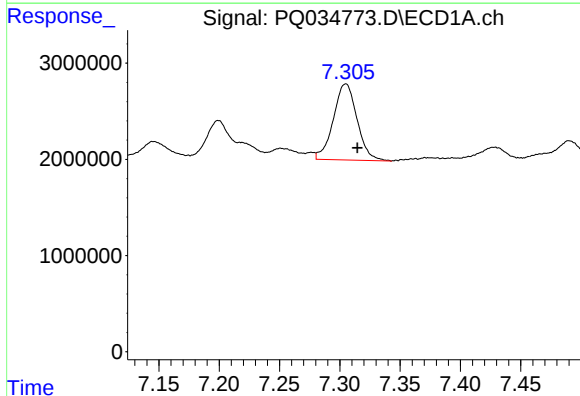
R.T.: 7.847 min
Delta R.T.: -0.012 min
Response: 13141677
Conc: 87.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



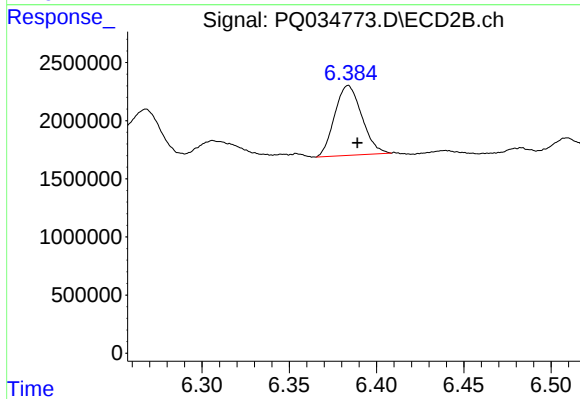
#30 AR-1254-5

R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 11121548
Conc: 78.39 ng/ml



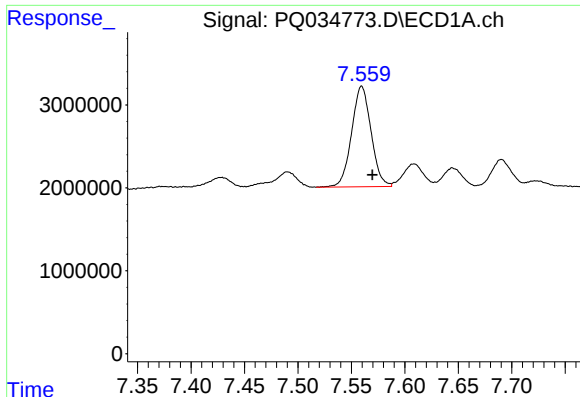
#31 AR-1260-1

R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 10839890
Conc: 78.09 ng/ml



#31 AR-1260-1

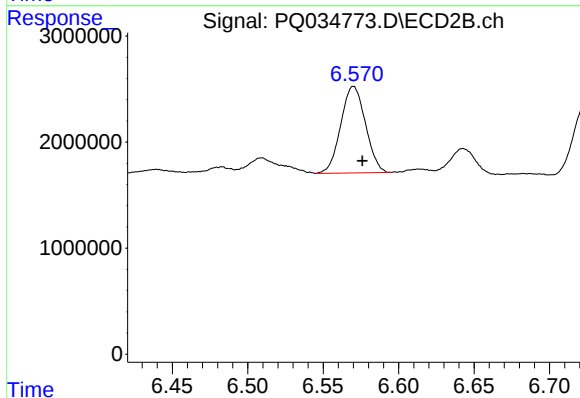
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 6501840
Conc: 60.64 ng/ml



#32 AR-1260-2

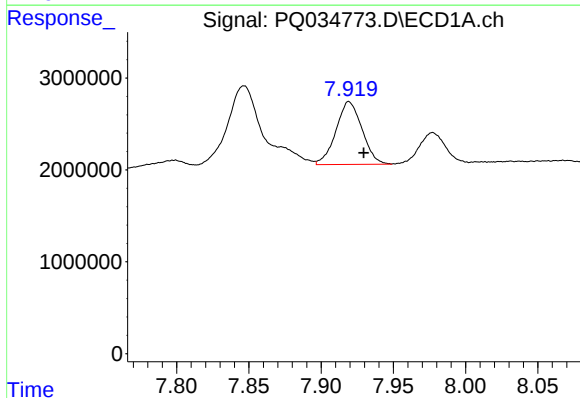
R.T.: 7.560 min
Delta R.T.: -0.010 min
Response: 15385478
Conc: 89.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



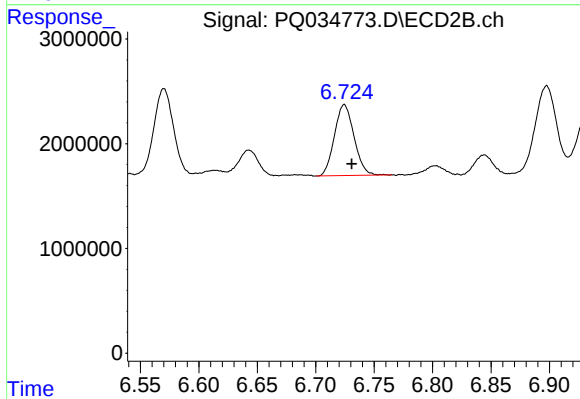
#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 9313616
Conc: 69.35 ng/ml



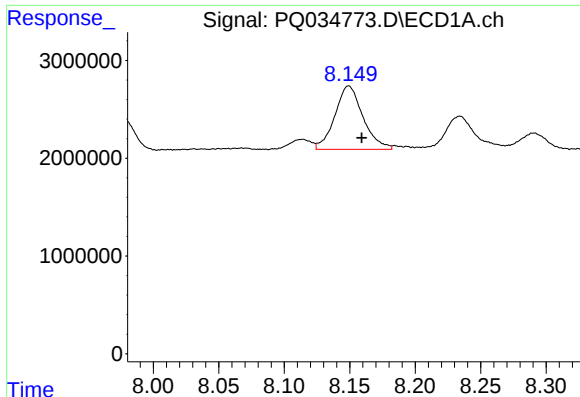
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 8566527
Conc: 80.38 ng/ml



#33 AR-1260-3

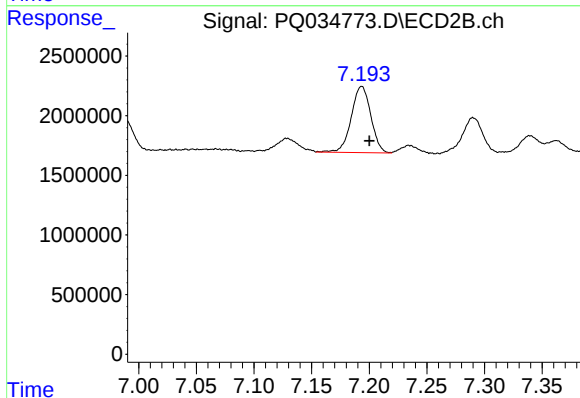
R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 7895993
Conc: 64.32 ng/ml



#34 AR-1260-4

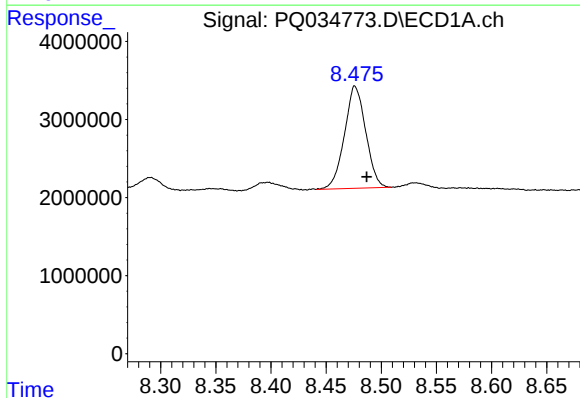
R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 9710162
Conc: 73.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



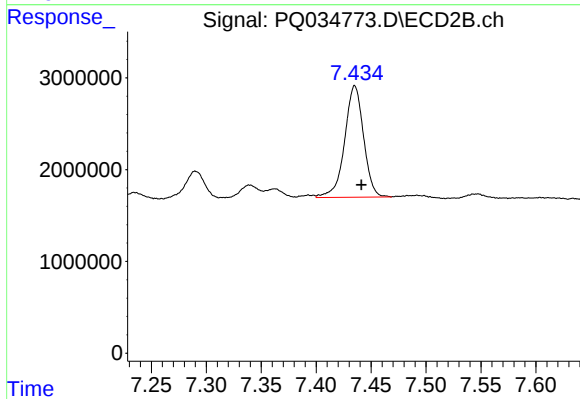
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 6559383
Conc: 76.05 ng/ml



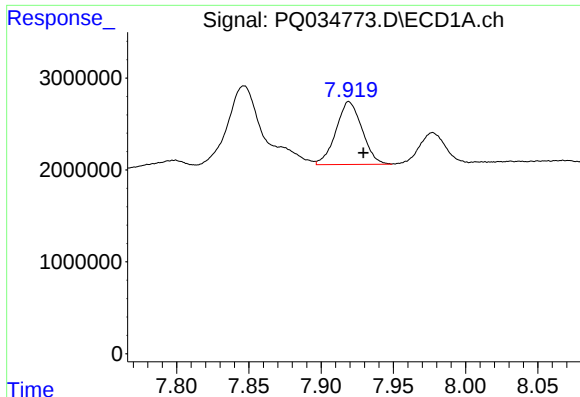
#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 17573408
Conc: 64.77 ng/ml



#35 AR-1260-5

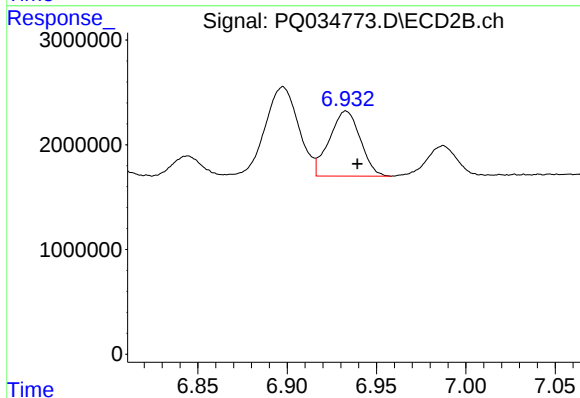
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 14595439
Conc: 66.40 ng/ml



#36 AR-1262-1

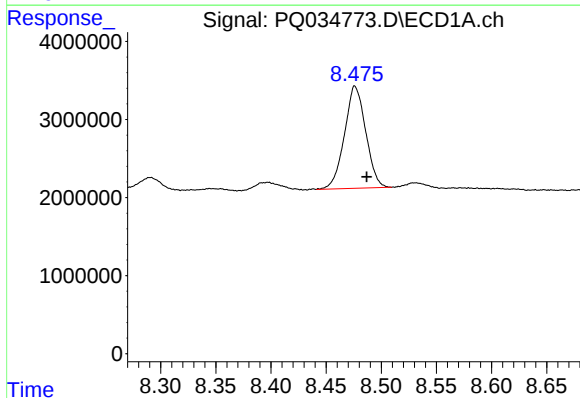
R.T.: 7.919 min
Delta R.T.: -0.010 min
Response: 8566527
Conc: 45.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



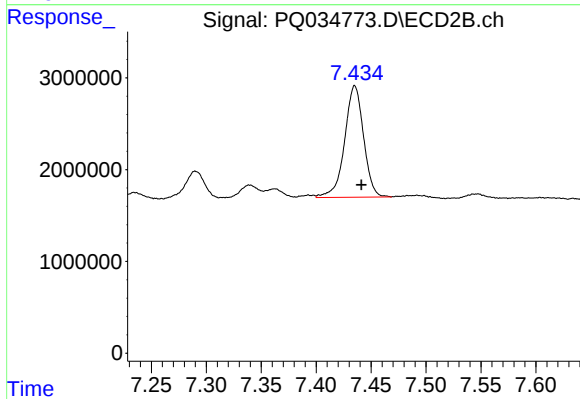
#36 AR-1262-1

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 7499523
Conc: 50.40 ng/ml



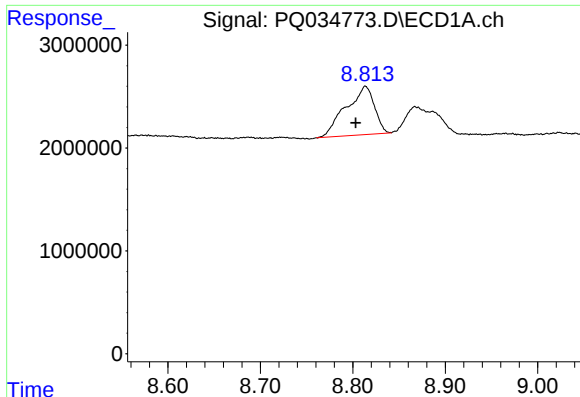
#37 AR-1262-2

R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 17573408
Conc: 50.02 ng/ml



#37 AR-1262-2

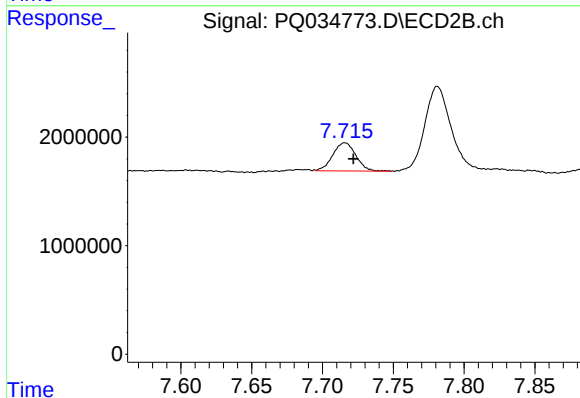
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 14595439
Conc: 53.01 ng/ml



#38 AR-1262-3

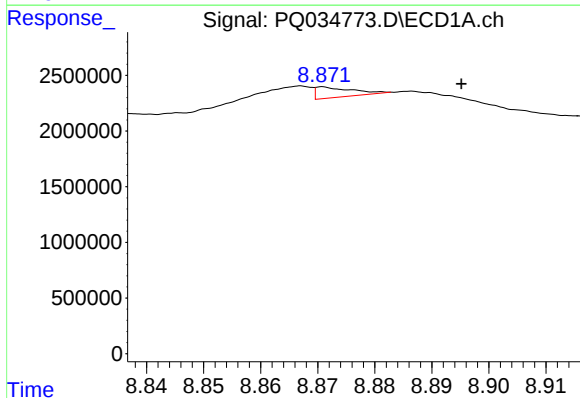
R.T.: 8.814 min
Delta R.T.: 0.010 min
Response: 10034879
Conc: 43.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



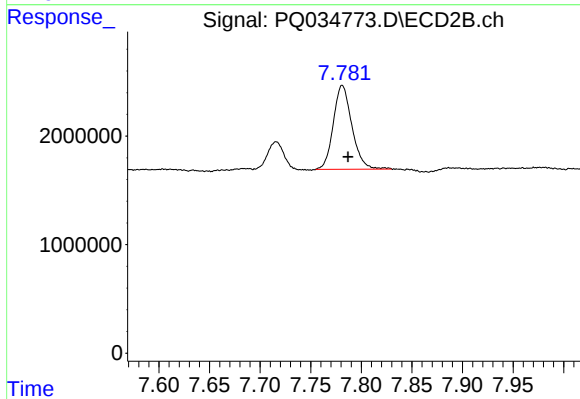
#38 AR-1262-3

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 2932584
Conc: 27.12 ng/ml



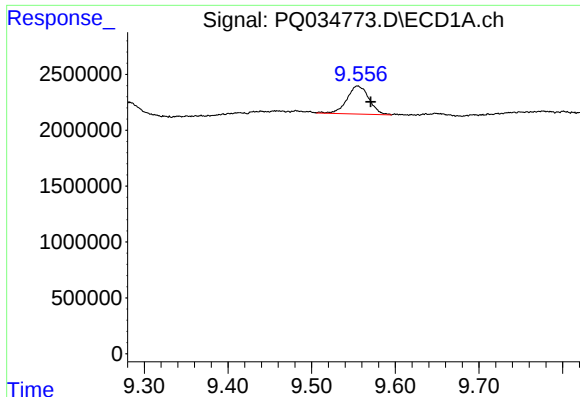
#39 AR-1262-4

R.T.: 8.871 min
Delta R.T.: -0.024 min
Response: 424616
Conc: 2.49 ng/ml



#39 AR-1262-4

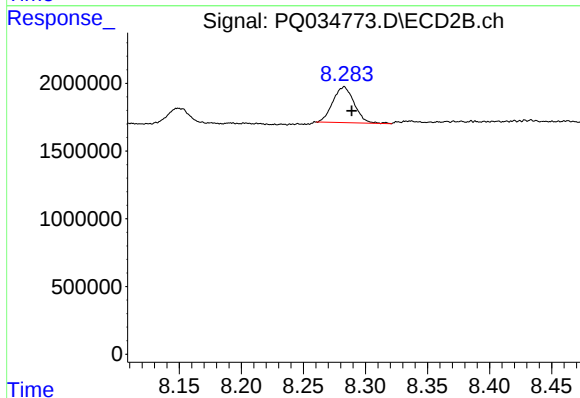
R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 9873773
Conc: 49.30 ng/ml



#40 AR-1262-5

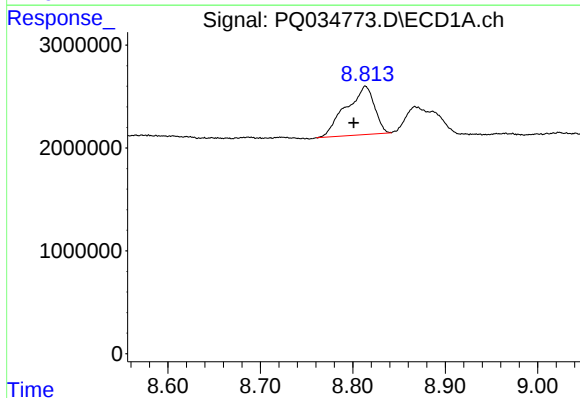
R.T.: 9.556 min
Delta R.T.: -0.015 min
Response: 4609206
Conc: 37.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



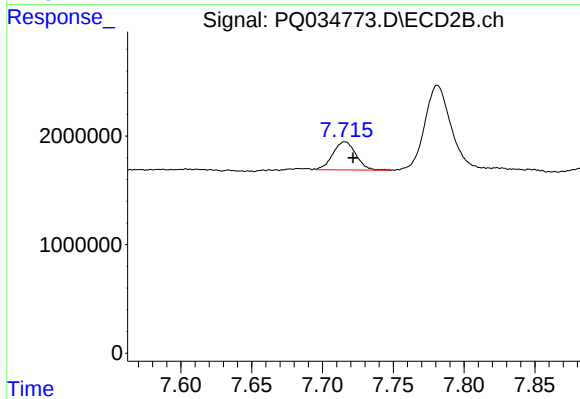
#40 AR-1262-5

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3177960
Conc: 34.90 ng/ml



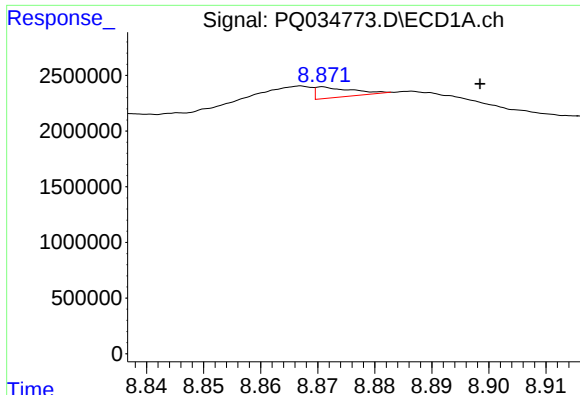
#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: 0.012 min
Response: 10034879
Conc: 23.29 ng/ml



#41 AR-1268-1

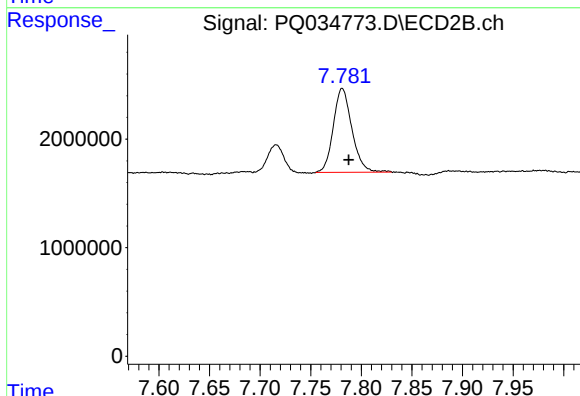
R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 2932584
Conc: 8.81 ng/ml



#42 AR-1268-2

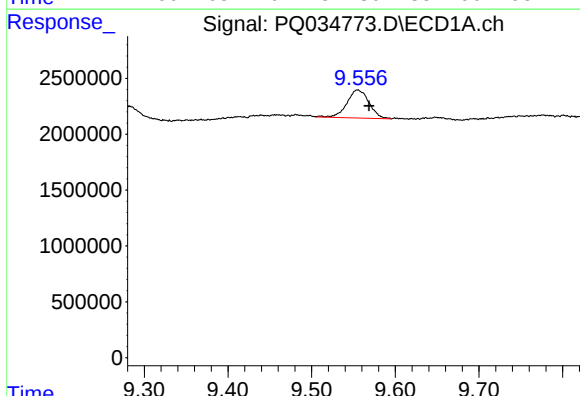
R.T.: 8.871 min
Delta R.T.: -0.027 min
Response: 424616
Conc: 1.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



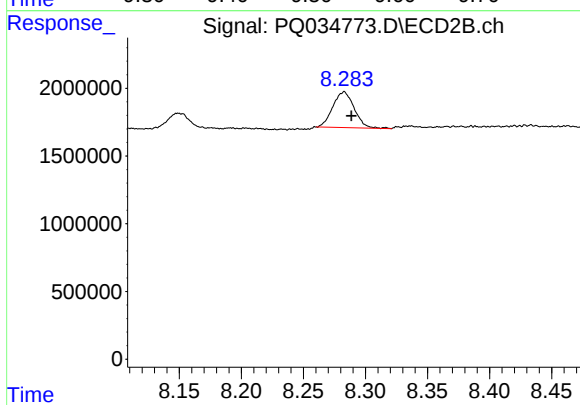
#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 9873773
Conc: 33.06 ng/ml



#44 AR-1268-4

R.T.: 9.556 min
Delta R.T.: -0.013 min
Response: 4609206
Conc: 33.37 ng/ml



#44 AR-1268-4

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 3177960
Conc: 29.88 ng/ml