

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
 Data File : PQ034596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 17:34
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:19:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 14 01:05:01 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...	4.543	3.825	62741310	40889341	21.653	20.047
2)	SA Decachlor...	10.342	8.854	92032033	65491809	44.353	37.936
Target Compounds							
5)	L1 AR-1016-3	0.000	5.146	0	17485442	N.D.	321.250 #
6)	L1 AR-1016-4	0.000	5.146	0	17485442	N.D.	406.536 #
7)	L1 AR-1016-5	6.194	5.361	13575017	6666343	210.674	120.088 #
13)	L3 AR-1232-3	0.000	5.146	0	17485442	N.D.	724.033 #
14)	L3 AR-1232-4	0.000	5.187	0	4593329	N.D.	220.534 #
15)	L3 AR-1232-5	5.988	5.361	23416986	6666343	1019.043	287.980 #
18)	L4 AR-1242-3	0.000	5.146	0	17485442	N.D.	371.730 #
19)	L4 AR-1242-4	0.000	5.187	0	4593329	N.D.	99.695 #
20)	L4 AR-1242-5	6.641	5.712	12044842	44733988	189.164	759.600 #
22)	L5 AR-1248-2	5.988	5.146	23416986	17485442	280.491	280.921
23)	L5 AR-1248-3	6.194	5.187	13575017	4593329	134.992	72.240 #
24)	L5 AR-1248-4	6.599	5.361	19723853	6666343	179.690	85.225 #
25)	L5 AR-1248-5	6.641	5.753	12044842	4959370	117.859	64.938 #
26)	L6 AR-1254-1	6.571	5.712	41179712	44733988	348.716	349.282
27)	L6 AR-1254-2	6.789	5.858	63667363	37277106	345.470	348.503
28)	L6 AR-1254-3	7.159	6.263	67830824	61658307	343.592	338.687
29)	L6 AR-1254-4	7.444	6.490	46632139	37929992	326.737	328.474
30)	L6 AR-1254-5	7.864	6.908	51594145	51669240	344.480	336.966
31)	L7 AR-1260-1	7.321	6.391	24808683	27963655	202.729	253.221
32)	L7 AR-1260-2	7.576	6.578	23930656	22312654	168.012	167.737
33)	L7 AR-1260-3	7.927	6.732	6025742	20870633	73.312	169.608 #
34)	L7 AR-1260-4	8.159	7.204	18353707	2536169	171.388	29.978 #
35)	L7 AR-1260-5	8.495	7.443	8039869	4471016	39.034	21.777 #
36)	L8 AR-1262-1	7.927	6.978	6025742	5183784	31.993	31.085
37)	L8 AR-1262-2	8.495	7.443	8039869	4471016	23.794	15.009 #
38)	L8 AR-1262-3	8.834	7.791	4804706	5499729	22.381	49.571 #
39)	L8 AR-1262-4	0.000	7.791	0	5499729	N.D.	25.796 #
41)	L9 AR-1268-1	8.834	7.791	4804706	5499729	9.267	12.291 #
42)	L9 AR-1268-2	0.000	7.791	0	5499729	N.D.	13.406 #

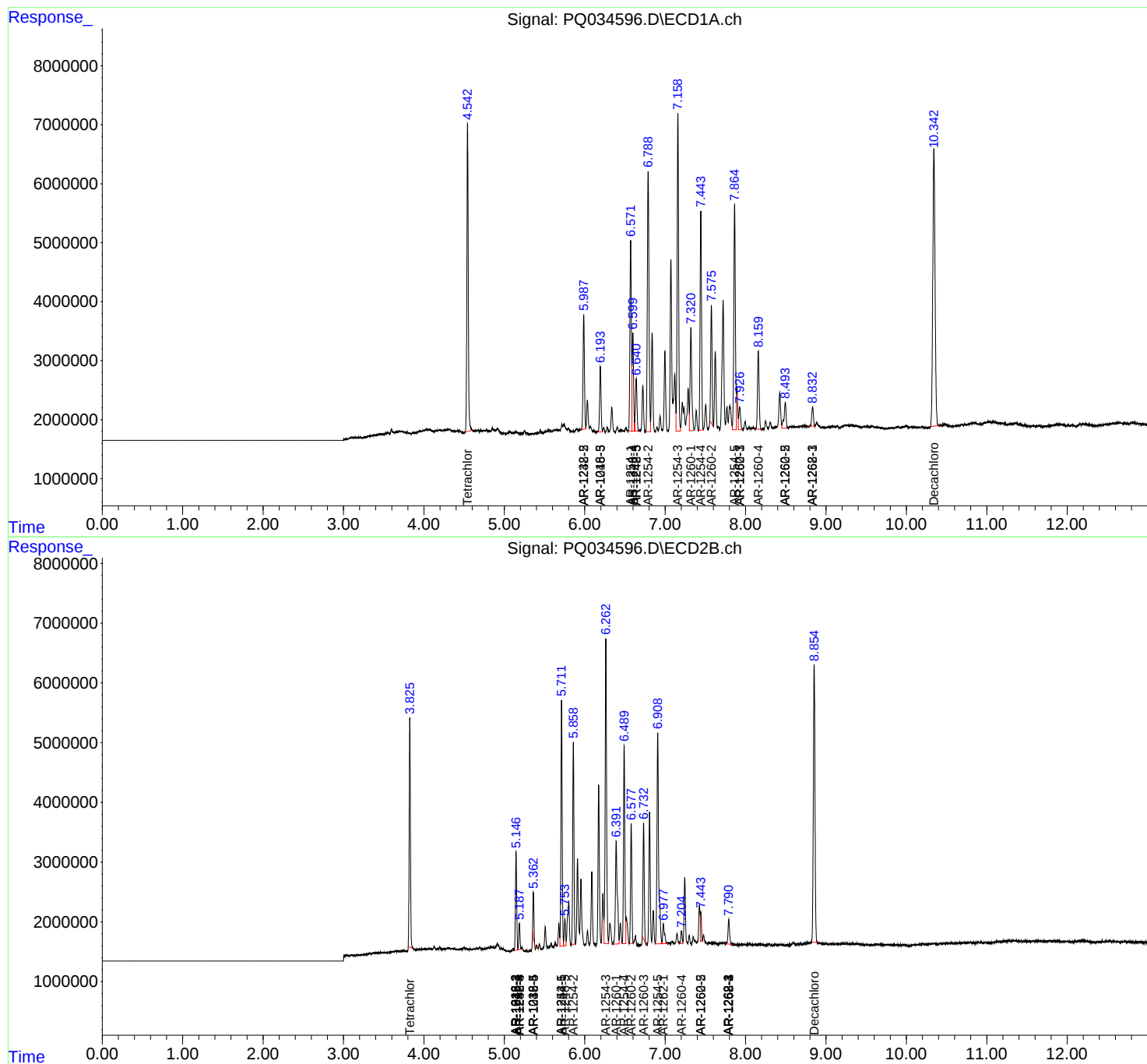
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

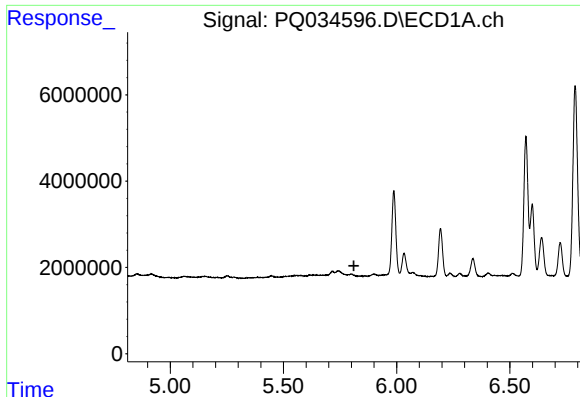
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 17:34
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:19:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 2018
Response via : Initial Calibration
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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

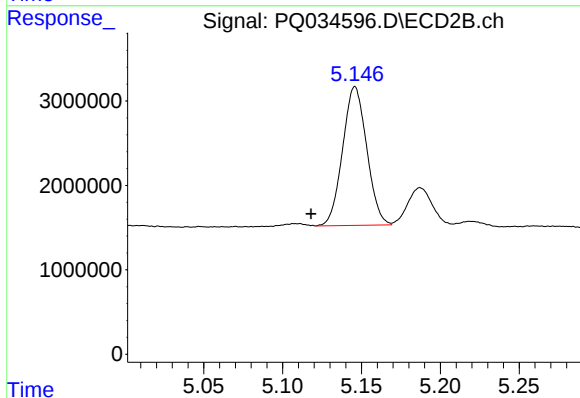




#5 AR-1016-3

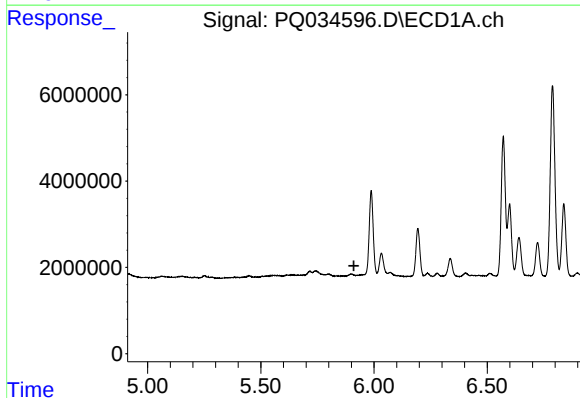
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



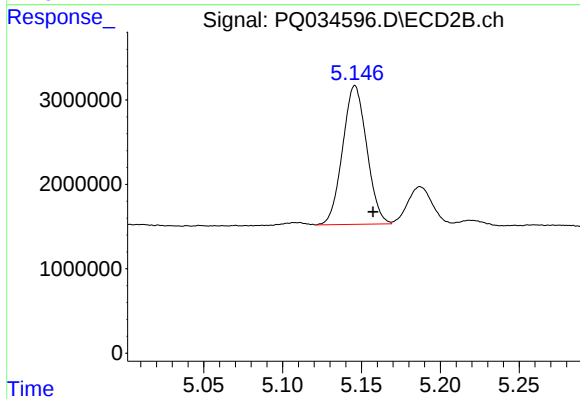
#5 AR-1016-3

R.T.: 5.146 min
Delta R.T.: 0.028 min
Response: 17485442
Conc: 321.25 ng/ml



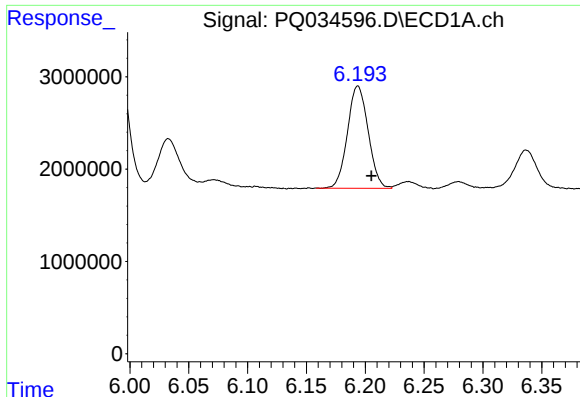
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.



#6 AR-1016-4

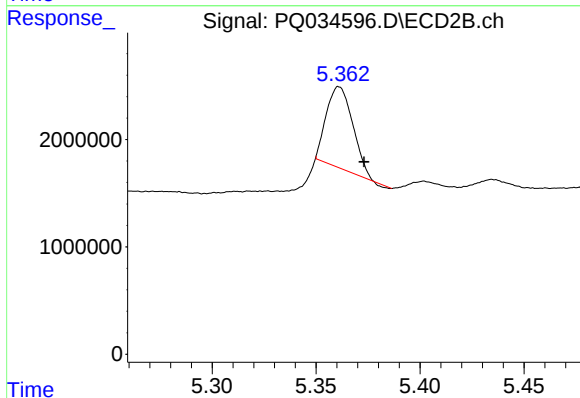
R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 17485442
Conc: 406.54 ng/ml



#7 AR-1016-5

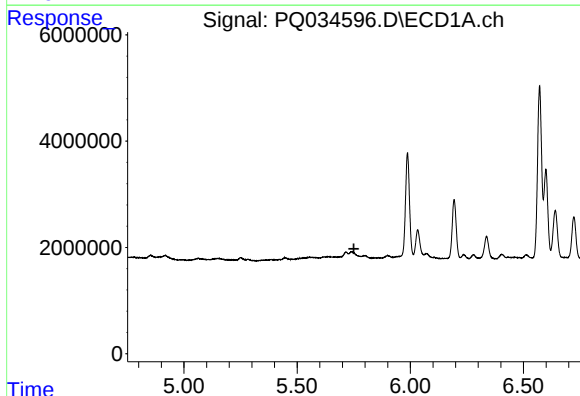
R.T.: 6.194 min
Delta R.T.: -0.011 min
Response: 13575017
Conc: 210.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



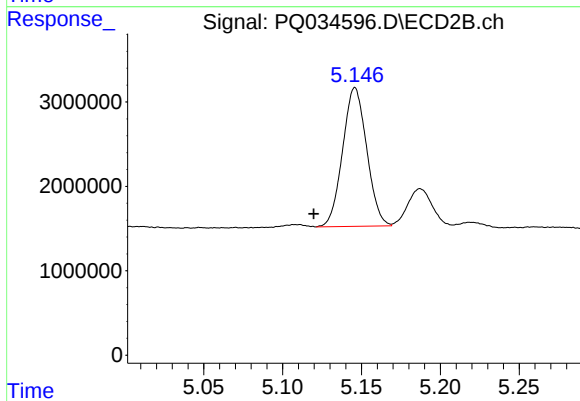
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: -0.012 min
Response: 6666343
Conc: 120.09 ng/ml



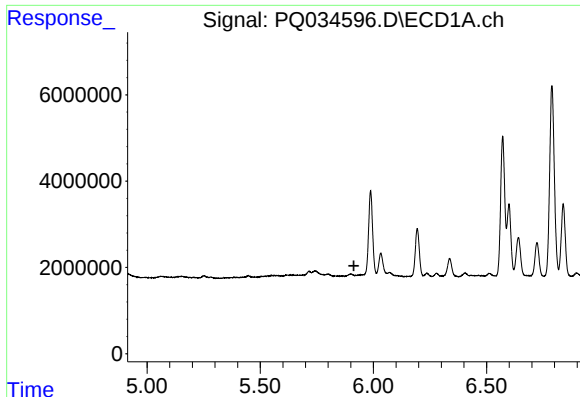
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#13 AR-1232-3

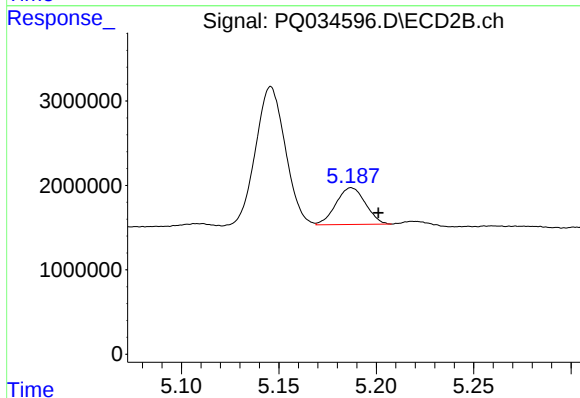
R.T.: 5.146 min
Delta R.T.: 0.026 min
Response: 17485442
Conc: 724.03 ng/ml



#14 AR-1232-4

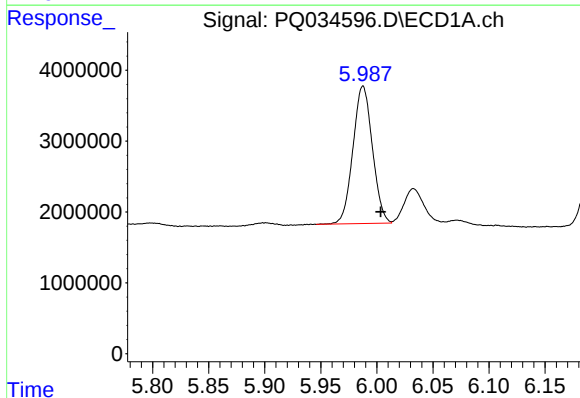
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



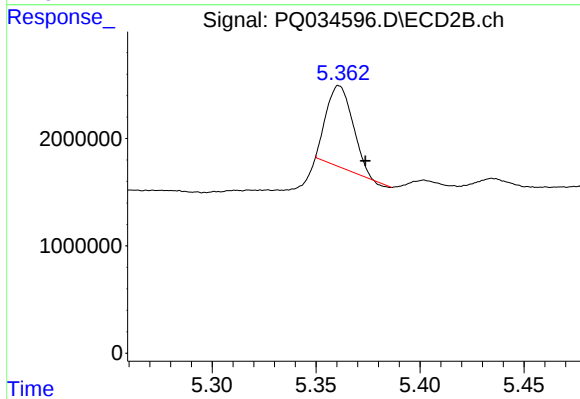
#14 AR-1232-4

R.T.: 5.187 min
Delta R.T.: -0.014 min
Response: 4593329
Conc: 220.53 ng/ml



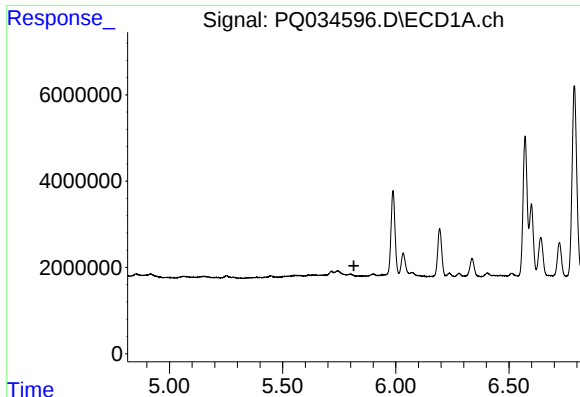
#15 AR-1232-5

R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 23416986
Conc: 1019.04 ng/ml



#15 AR-1232-5

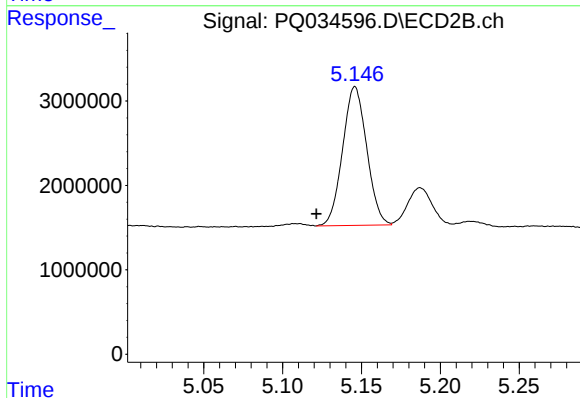
R.T.: 5.361 min
Delta R.T.: -0.013 min
Response: 6666343
Conc: 287.98 ng/ml



#18 AR-1242-3

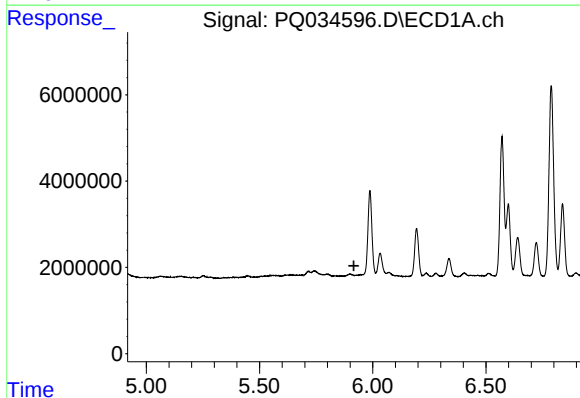
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



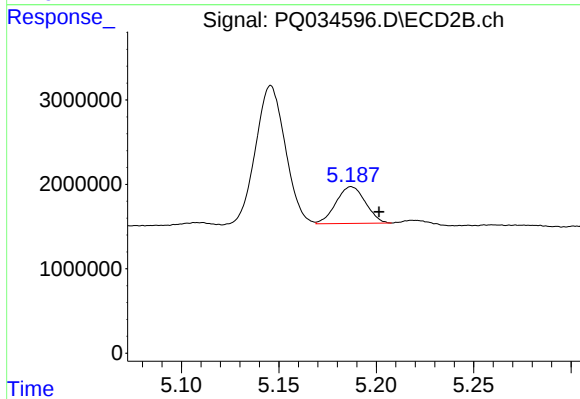
#18 AR-1242-3

R.T.: 5.146 min
Delta R.T.: 0.025 min
Response: 17485442
Conc: 371.73 ng/ml



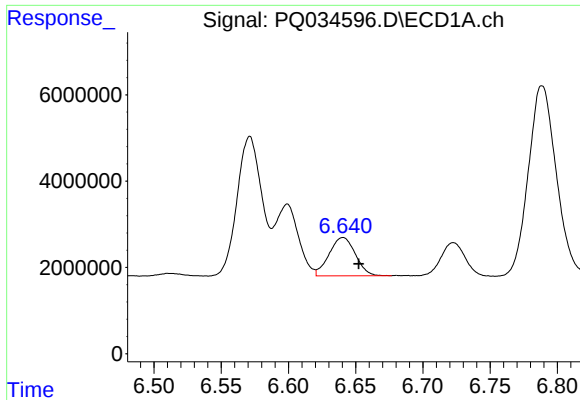
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

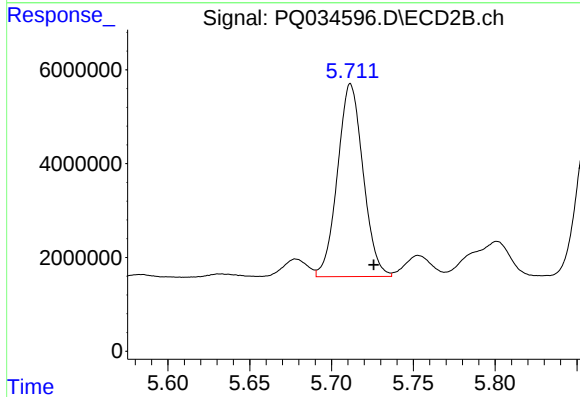
R.T.: 5.187 min
Delta R.T.: -0.014 min
Response: 4593329
Conc: 99.70 ng/ml



#20 AR-1242-5

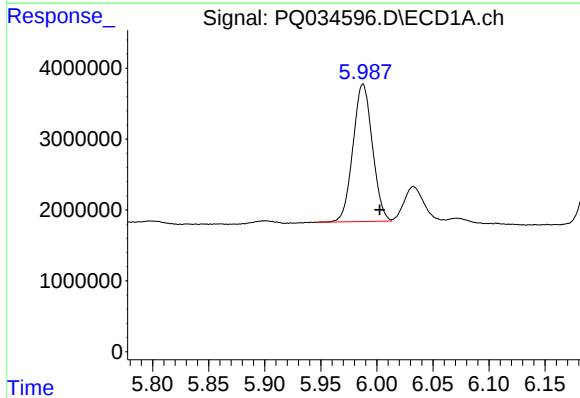
R.T.: 6.641 min
Delta R.T.: -0.012 min
Response: 12044842
Conc: 189.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



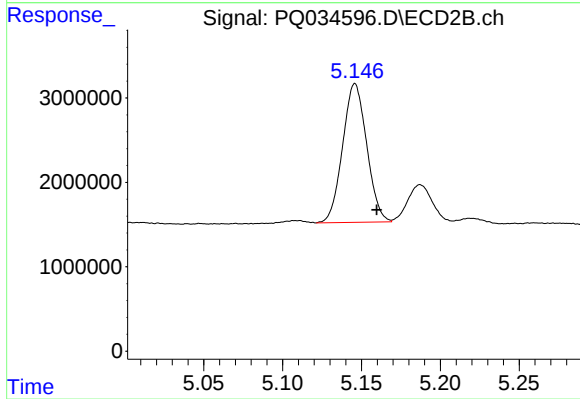
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.014 min
Response: 44733988
Conc: 759.60 ng/ml



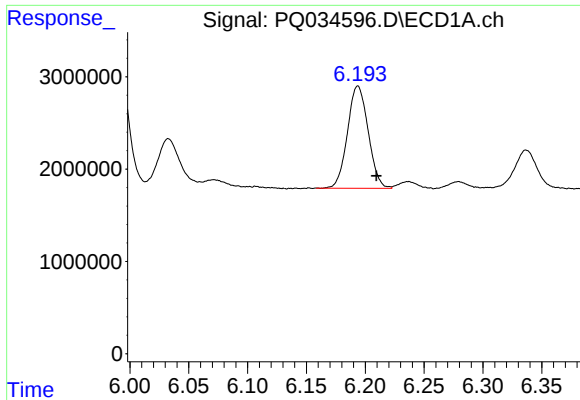
#22 AR-1248-2

R.T.: 5.988 min
Delta R.T.: -0.015 min
Response: 23416986
Conc: 280.49 ng/ml



#22 AR-1248-2

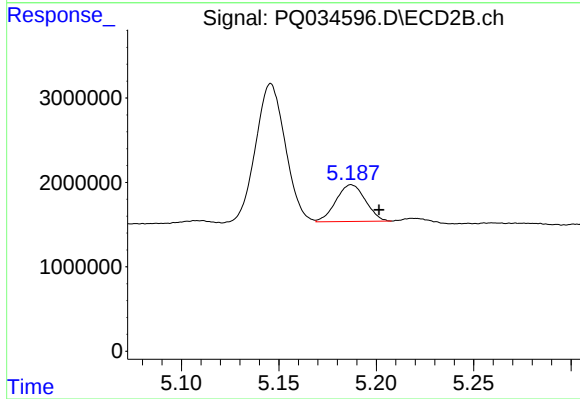
R.T.: 5.146 min
Delta R.T.: -0.014 min
Response: 17485442
Conc: 280.92 ng/ml



#23 AR-1248-3

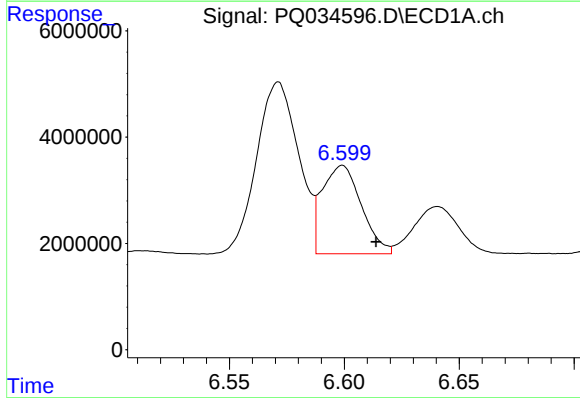
R.T.: 6.194 min
Delta R.T.: -0.016 min
Response: 13575017
Conc: 134.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



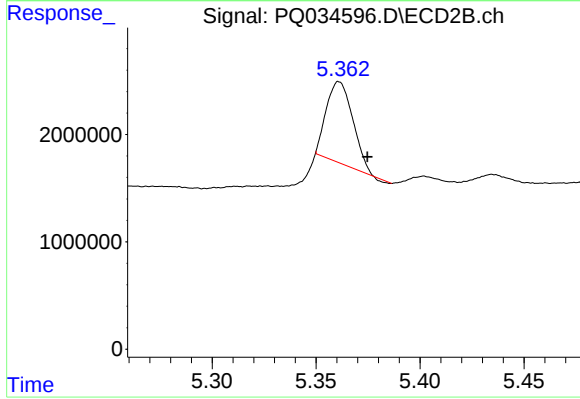
#23 AR-1248-3

R.T.: 5.187 min
Delta R.T.: -0.014 min
Response: 4593329
Conc: 72.24 ng/ml



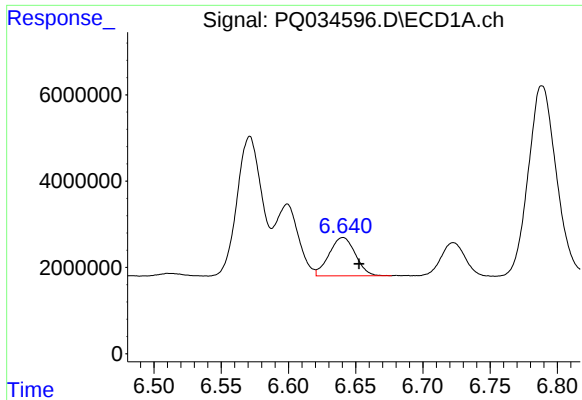
#24 AR-1248-4

R.T.: 6.599 min
Delta R.T.: -0.015 min
Response: 19723853
Conc: 179.69 ng/ml



#24 AR-1248-4

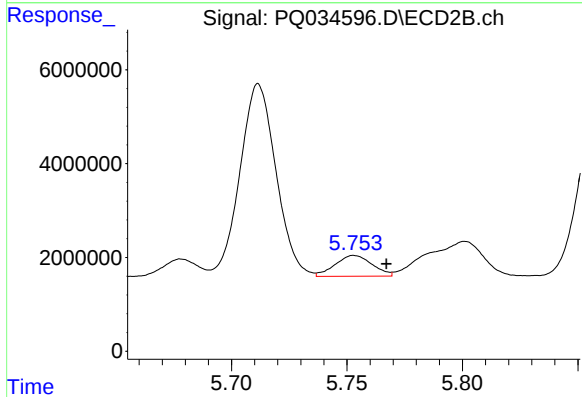
R.T.: 5.361 min
Delta R.T.: -0.014 min
Response: 6666343
Conc: 85.22 ng/ml



#25 AR-1248-5

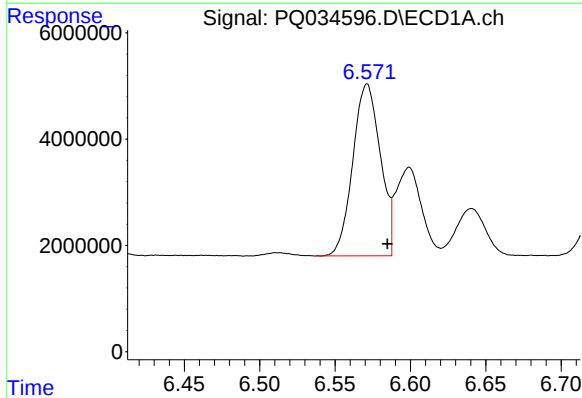
R.T.: 6.641 min
Delta R.T.: -0.012 min
Response: 12044842
Conc: 117.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



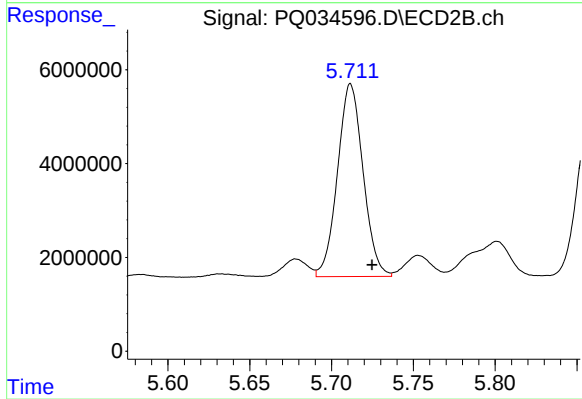
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.014 min
Response: 4959370
Conc: 64.94 ng/ml



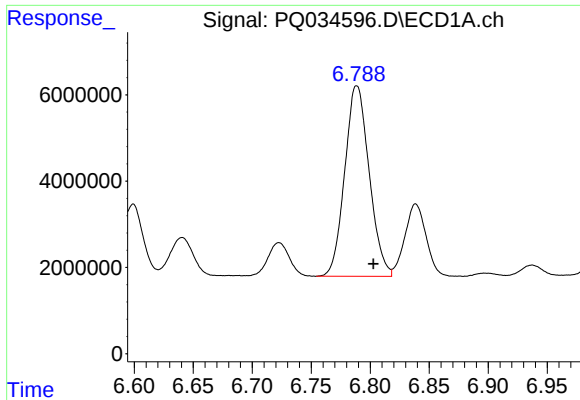
#26 AR-1254-1

R.T.: 6.571 min
Delta R.T.: -0.013 min
Response: 41179712
Conc: 348.72 ng/ml



#26 AR-1254-1

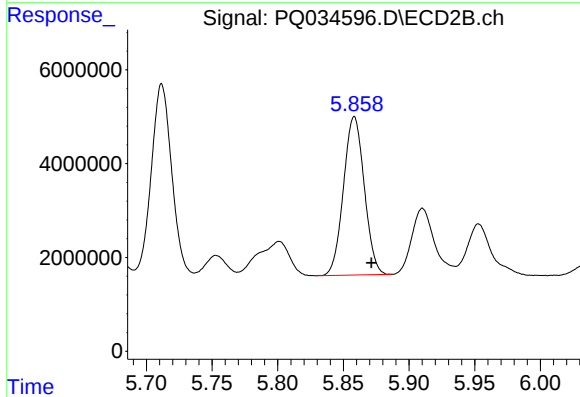
R.T.: 5.712 min
Delta R.T.: -0.013 min
Response: 44733988
Conc: 349.28 ng/ml



#27 AR-1254-2

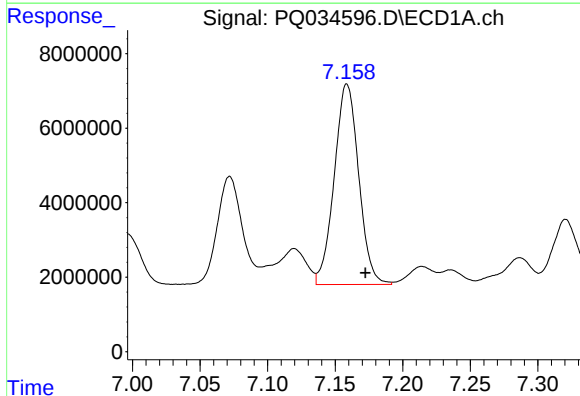
R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 63667363
Conc: 345.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



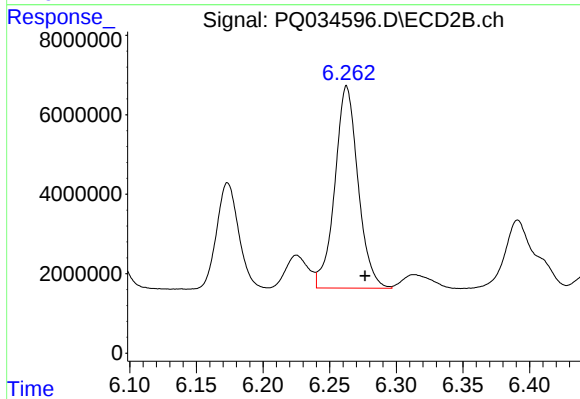
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.013 min
Response: 37277106
Conc: 348.50 ng/ml



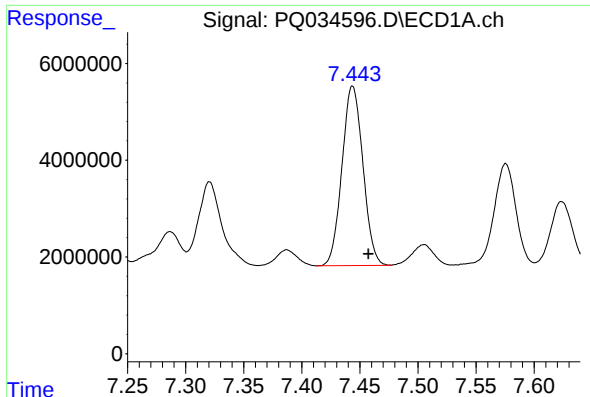
#28 AR-1254-3

R.T.: 7.159 min
Delta R.T.: -0.014 min
Response: 67830824
Conc: 343.59 ng/ml



#28 AR-1254-3

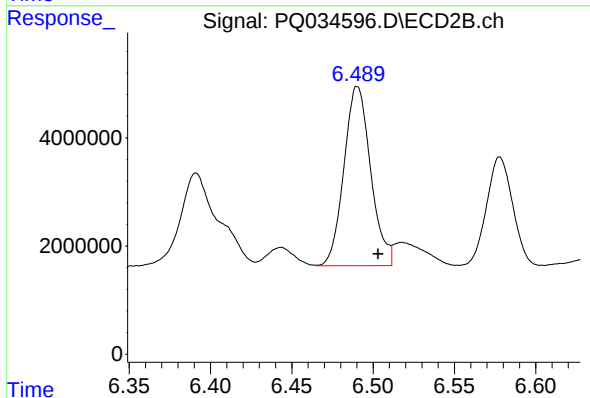
R.T.: 6.263 min
Delta R.T.: -0.014 min
Response: 61658307
Conc: 338.69 ng/ml



#29 AR-1254-4

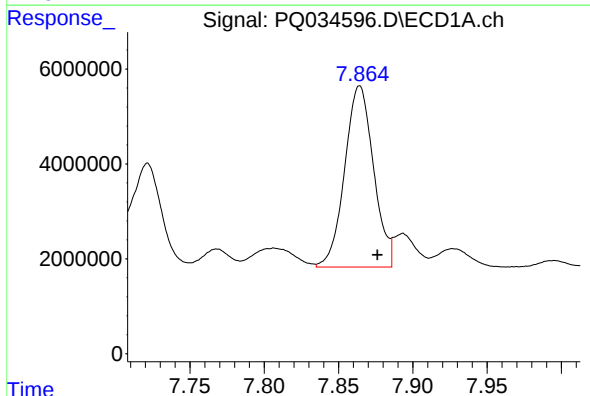
R.T.: 7.444 min
Delta R.T.: -0.014 min
Response: 46632139
Conc: 326.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



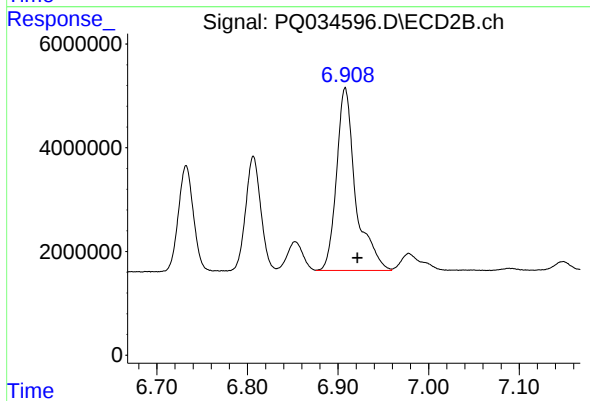
#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: -0.013 min
Response: 37929992
Conc: 328.47 ng/ml



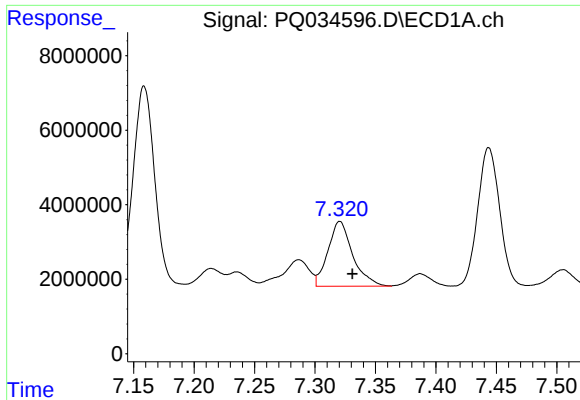
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: -0.012 min
Response: 51594145
Conc: 344.48 ng/ml



#30 AR-1254-5

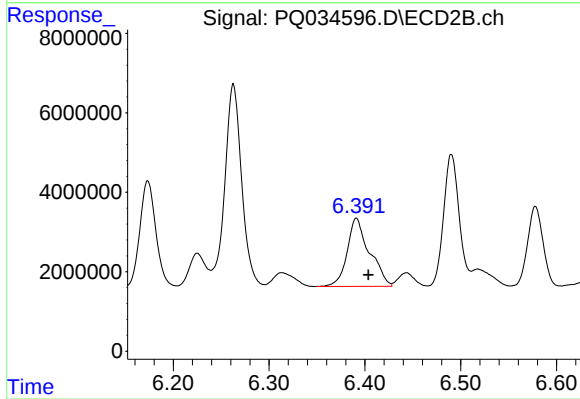
R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 51669240
Conc: 336.97 ng/ml



#31 AR-1260-1

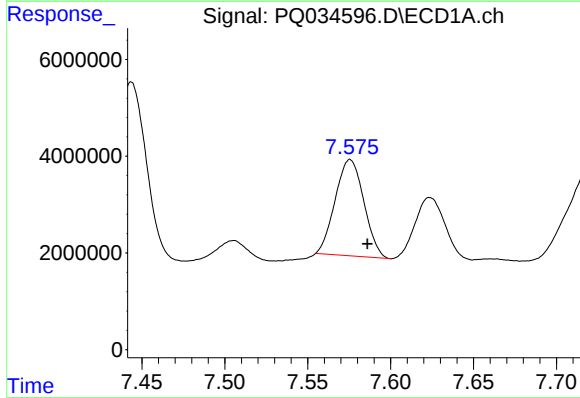
R.T.: 7.321 min
Delta R.T.: -0.010 min
Response: 24808683
Conc: 202.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



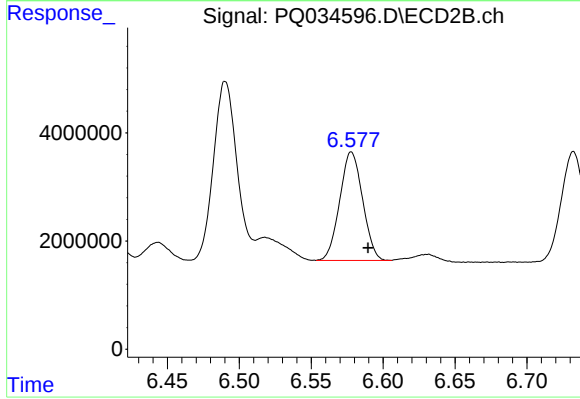
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 27963655
Conc: 253.22 ng/ml



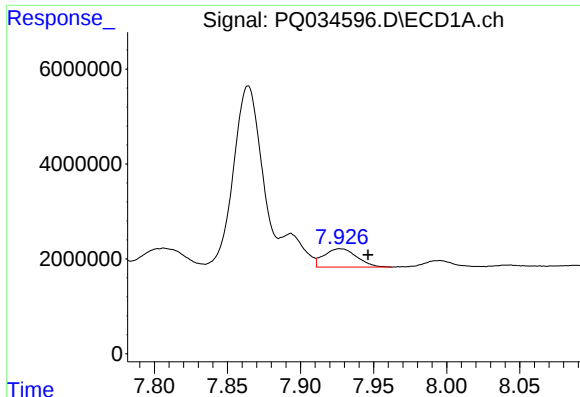
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 23930656
Conc: 168.01 ng/ml



#32 AR-1260-2

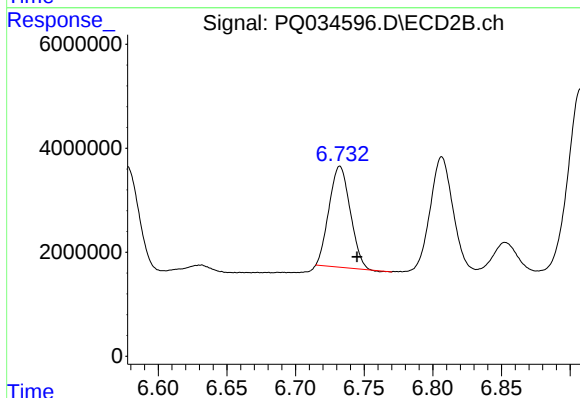
R.T.: 6.578 min
Delta R.T.: -0.012 min
Response: 22312654
Conc: 167.74 ng/ml



#33 AR-1260-3

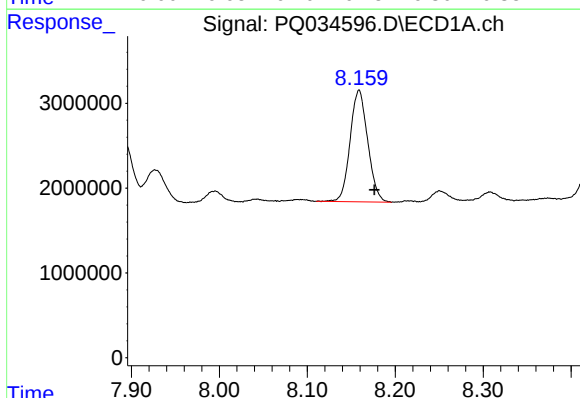
R.T.: 7.927 min
Delta R.T.: -0.019 min
Response: 6025742
Conc: 73.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



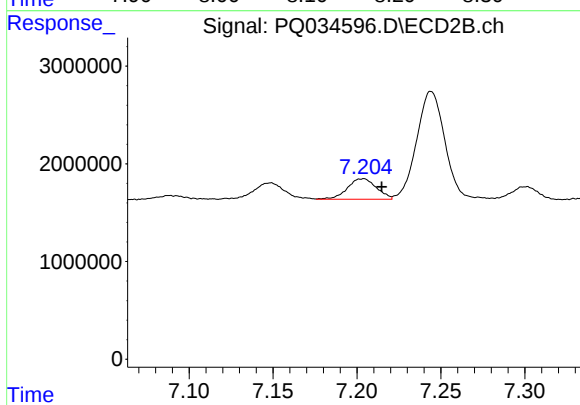
#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.012 min
Response: 20870633
Conc: 169.61 ng/ml



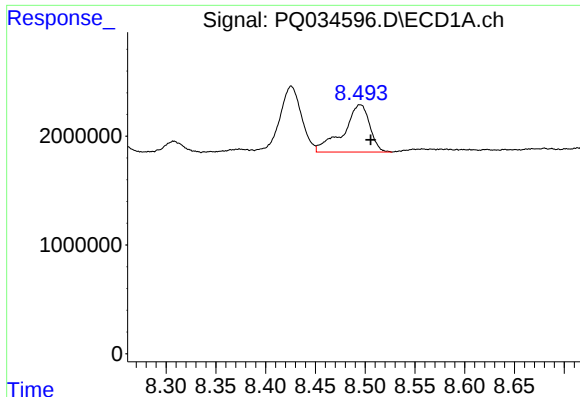
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.018 min
Response: 18353707
Conc: 171.39 ng/ml



#34 AR-1260-4

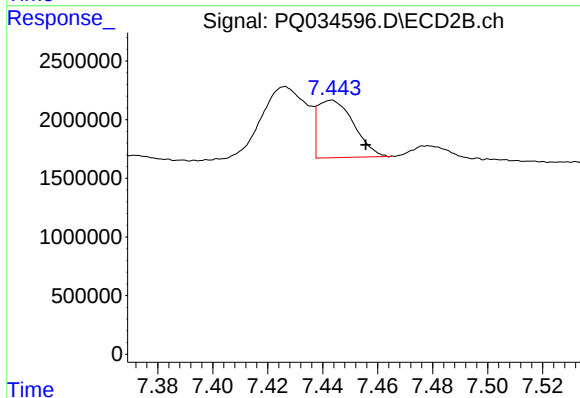
R.T.: 7.204 min
Delta R.T.: -0.011 min
Response: 2536169
Conc: 29.98 ng/ml



#35 AR-1260-5

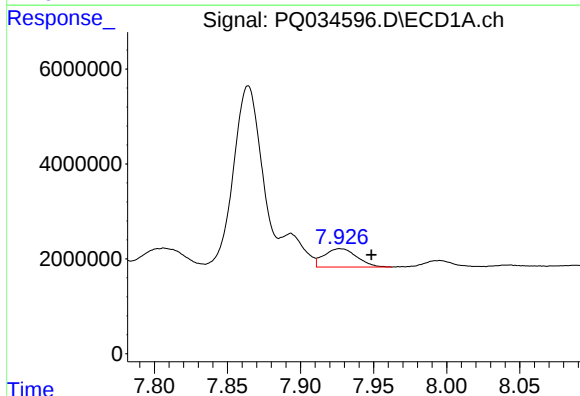
R.T.: 8.495 min
Delta R.T.: -0.010 min
Response: 8039869
Conc: 39.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



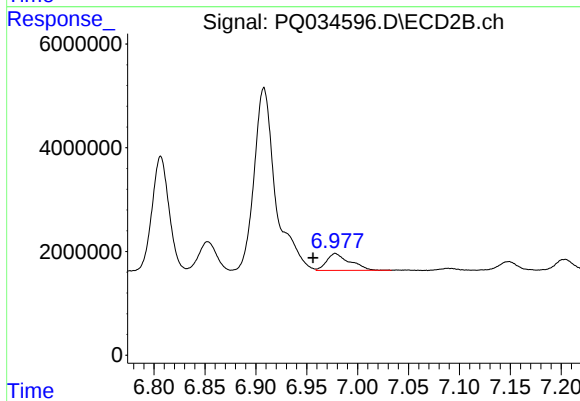
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.013 min
Response: 4471016
Conc: 21.78 ng/ml



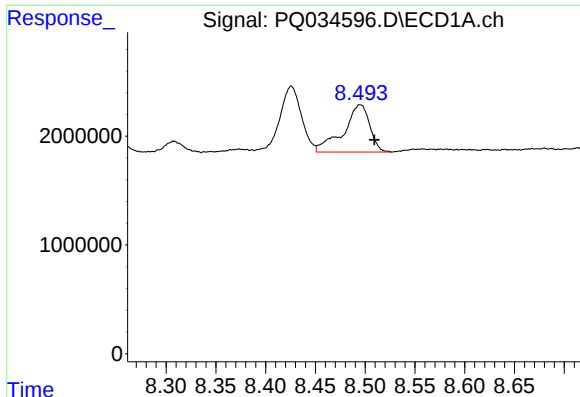
#36 AR-1262-1

R.T.: 7.927 min
Delta R.T.: -0.021 min
Response: 6025742
Conc: 31.99 ng/ml



#36 AR-1262-1

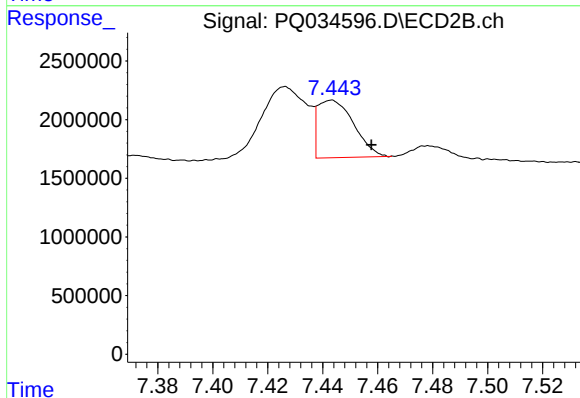
R.T.: 6.978 min
Delta R.T.: 0.022 min
Response: 5183784
Conc: 31.09 ng/ml



#37 AR-1262-2

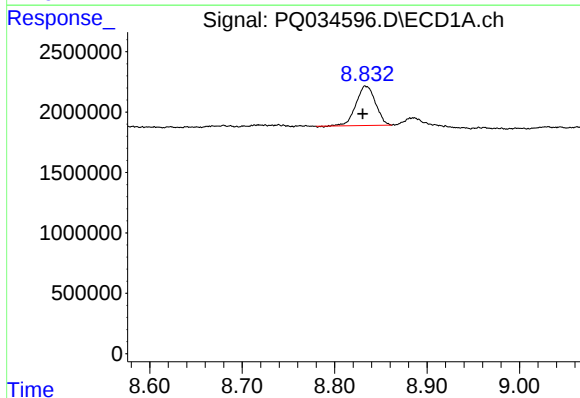
R.T.: 8.495 min
Delta R.T.: -0.014 min
Response: 8039869
Conc: 23.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



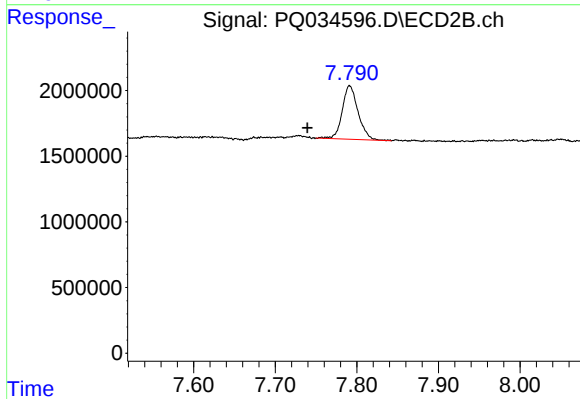
#37 AR-1262-2

R.T.: 7.443 min
Delta R.T.: -0.015 min
Response: 4471016
Conc: 15.01 ng/ml



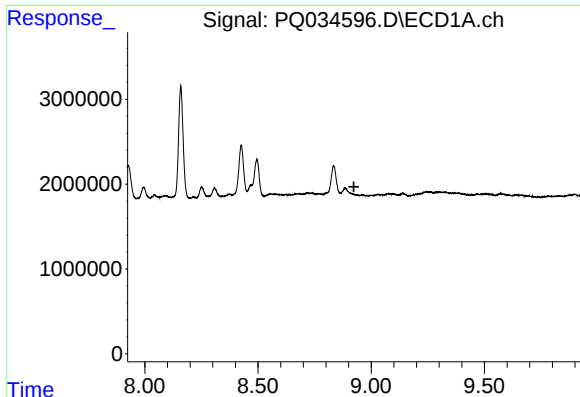
#38 AR-1262-3

R.T.: 8.834 min
Delta R.T.: 0.003 min
Response: 4804706
Conc: 22.38 ng/ml



#38 AR-1262-3

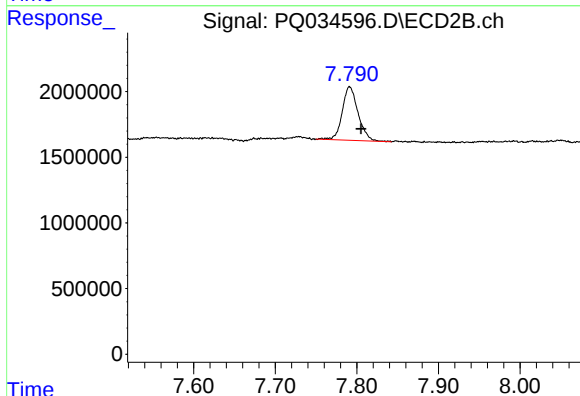
R.T.: 7.791 min
Delta R.T.: 0.052 min
Response: 5499729
Conc: 49.57 ng/ml



#39 AR-1262-4

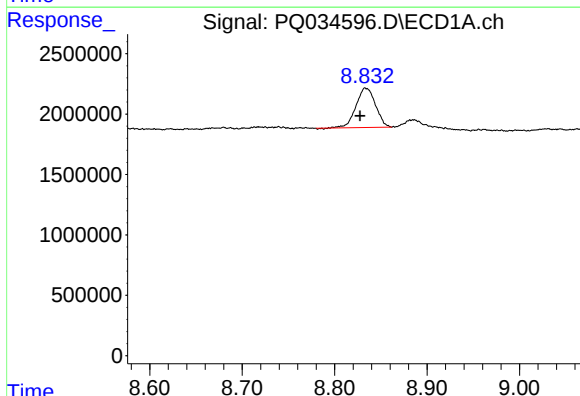
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



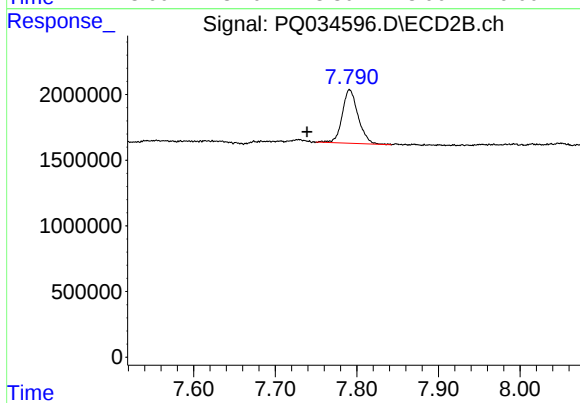
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: -0.014 min
Response: 5499729
Conc: 25.80 ng/ml



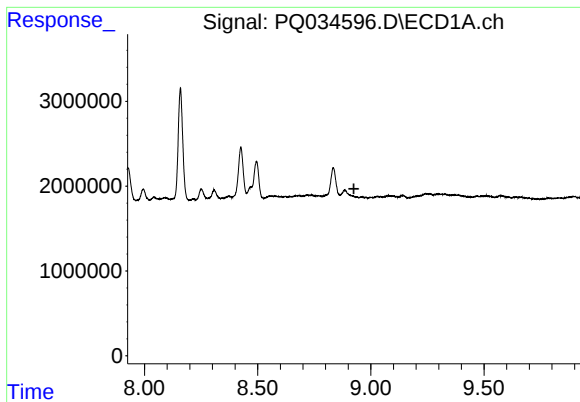
#41 AR-1268-1

R.T.: 8.834 min
Delta R.T.: 0.006 min
Response: 4804706
Conc: 9.27 ng/ml



#41 AR-1268-1

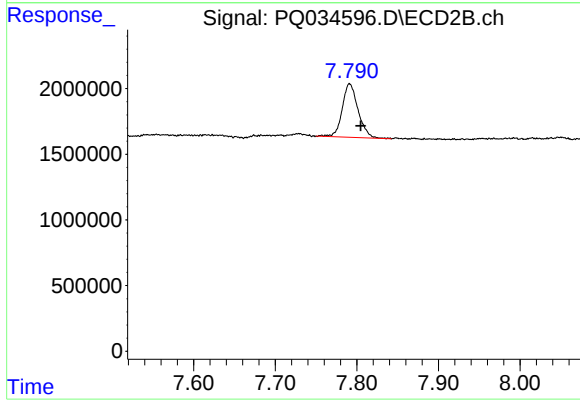
R.T.: 7.791 min
Delta R.T.: 0.052 min
Response: 5499729
Conc: 12.29 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: -0.014 min
Response: 5499729
Conc: 13.41 ng/ml