

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 08:47
 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 23 22:30:28 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...	4.530	3.820	66677742	43531627	24.207	25.683
2)	SA Decachlor...	10.310	8.836	100.9E6	65425230	36.619	33.568
Target Compounds							
5)	L1 AR-1016-3	0.000	5.138	0	17152834	N.D.	351.762 #
6)	L1 AR-1016-4	0.000	5.138	0	17152834	N.D.	437.737 #
7)	L1 AR-1016-5	6.179	5.353	14105748	9782331	205.068	188.720
13)	L3 AR-1232-3	0.000	5.138	0	17152834	N.D.	854.871 #
14)	L3 AR-1232-4	0.000	5.180	0	4487268	N.D.	258.229 #
15)	L3 AR-1232-5	5.973	5.353	24487472	9782331	1117.223	505.396 #
18)	L4 AR-1242-3	0.000	5.138	0	17152834	N.D.	440.439 #
19)	L4 AR-1242-4	0.000	5.180	0	4487268	N.D.	116.209 #
20)	L4 AR-1242-5	6.624	5.703	13262269	44711682	214.328	899.671 #
22)	L5 AR-1248-2	5.973	5.138	24487472	17152834	292.644	311.131
23)	L5 AR-1248-3	6.179	5.180	14105748	4487268	146.160	79.678 #
24)	L5 AR-1248-4	6.582	5.353	21312167	9782331	194.307	140.960 #
25)	L5 AR-1248-5	6.624	5.744	13262269	5125498	127.227	71.819 #
26)	L6 AR-1254-1	6.555	5.703	44496696	44711682	397.737	409.057
27)	L6 AR-1254-2	6.772	5.849	67554269	37816308	381.831	395.628
28)	L6 AR-1254-3	7.141	6.254	72227830	61848997	372.688	382.514
29)	L6 AR-1254-4	7.425	6.481	51577648	38176082	363.376	368.850
30)	L6 AR-1254-5	7.845	6.897	53976381	52865738	358.596	372.602
31)	L7 AR-1260-1	7.302	6.381	28311232	28155195	203.949	262.598 #
32)	L7 AR-1260-2	7.557	6.568	29622903	22435983	173.270	167.061
33)	L7 AR-1260-3	7.908	6.722	6028536	22821731	56.567	185.898 #
34)	L7 AR-1260-4	8.138	7.192	21323606	2510890	160.998	29.112 #
35)	L7 AR-1260-5	8.471	7.432	8522033	4901441	31.409	22.297 #
36)	L8 AR-1262-1	7.908	6.967	6028536	5642665	31.857	37.923
37)	L8 AR-1262-2	8.471	7.432	8522033	4901441	24.259	17.802 #
38)	L8 AR-1262-3	8.810	7.778	5526986	5329484	24.054	49.285 #
39)	L8 AR-1262-4	0.000	7.778	0	5329484	N.D.	26.608 #
41)	L9 AR-1268-1	8.810	7.778	5526986	5329484	12.826	16.003
42)	L9 AR-1268-2	0.000	7.778	0	5329484	N.D.	17.845 #

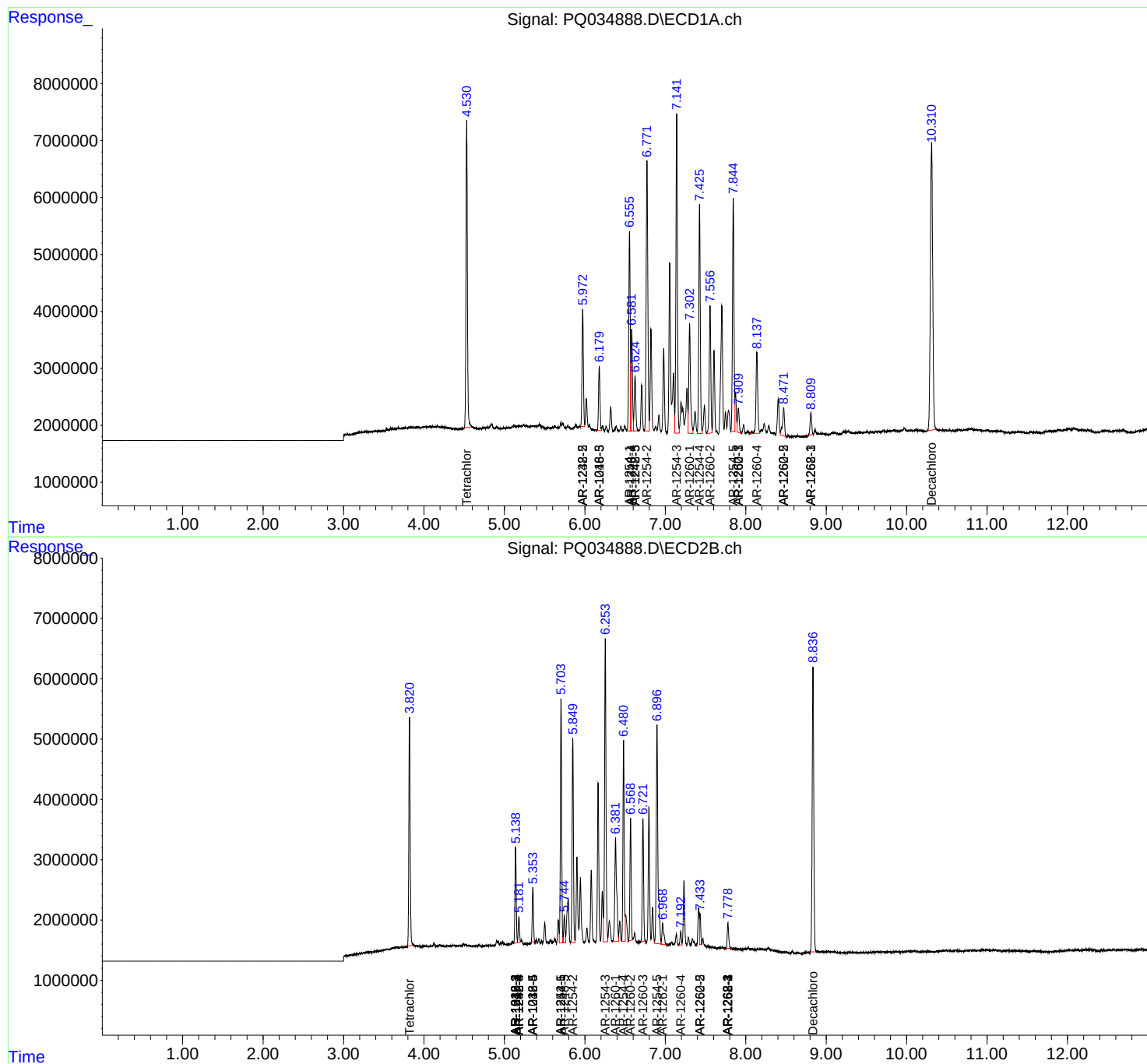
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

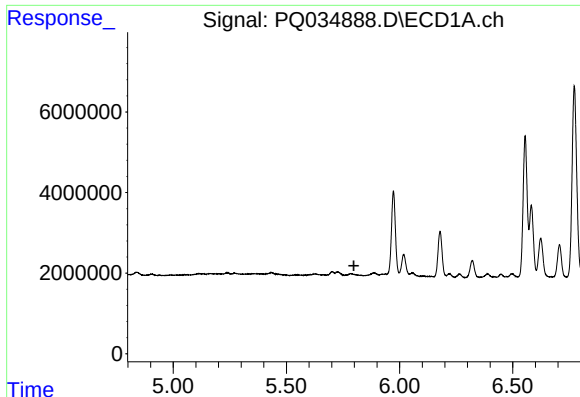
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 08:47
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 23 22:30:28 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
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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

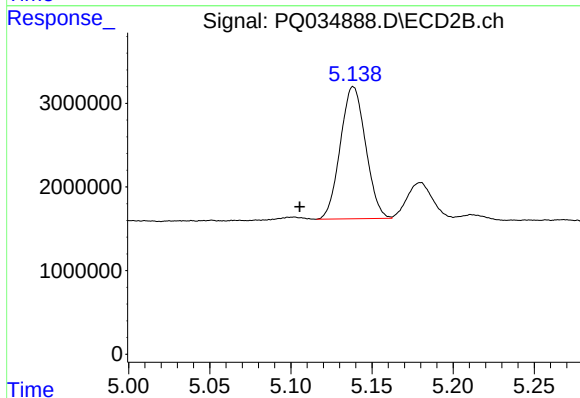




#5 AR-1016-3

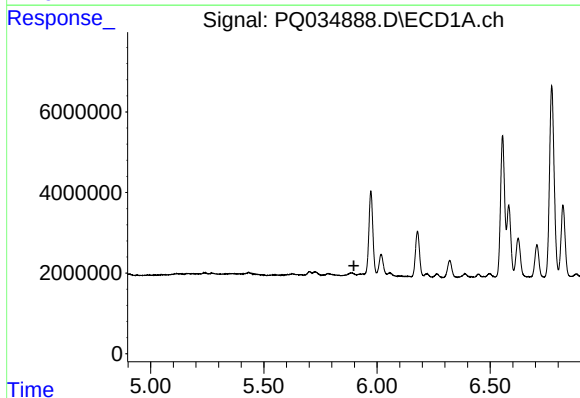
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



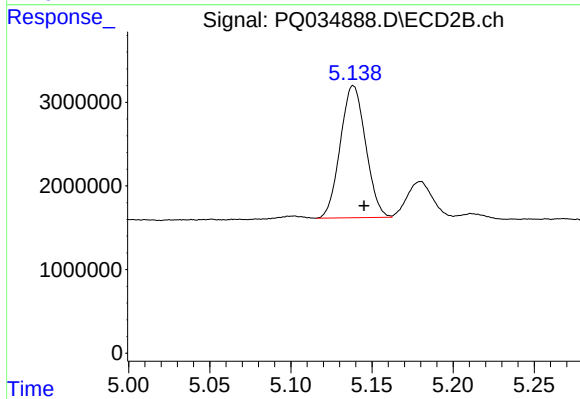
#5 AR-1016-3

R.T.: 5.138 min
Delta R.T.: 0.033 min
Response: 17152834
Conc: 351.76 ng/ml



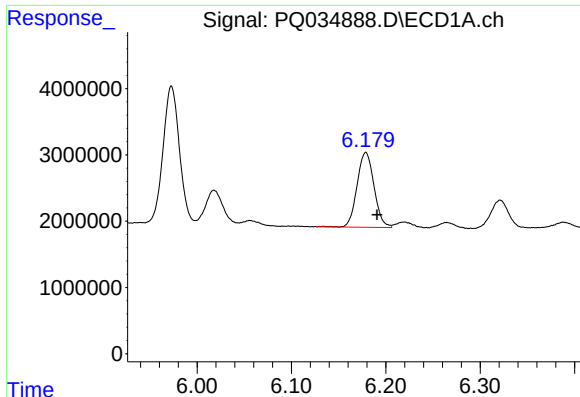
#6 AR-1016-4

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



#6 AR-1016-4

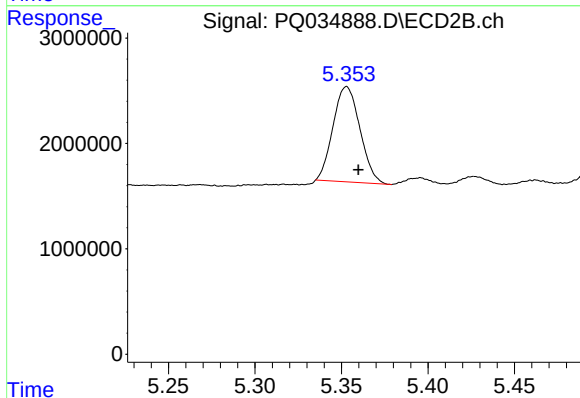
R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 17152834
Conc: 437.74 ng/ml



#7 AR-1016-5

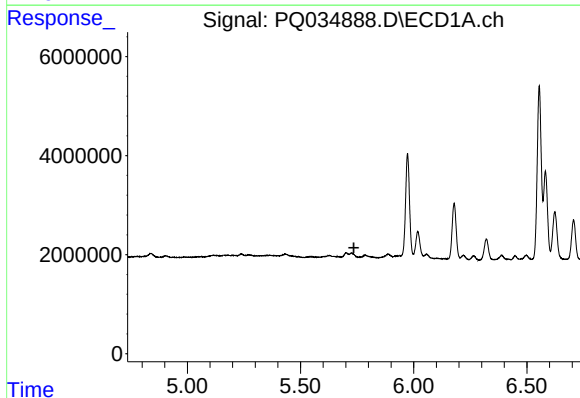
R.T.: 6.179 min
Delta R.T.: -0.012 min
Response: 14105748
Conc: 205.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



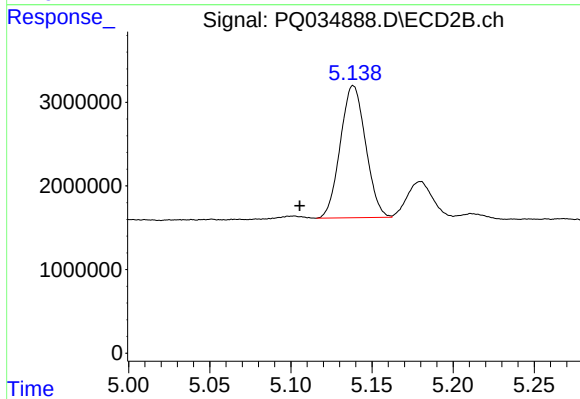
#7 AR-1016-5

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 9782331
Conc: 188.72 ng/ml



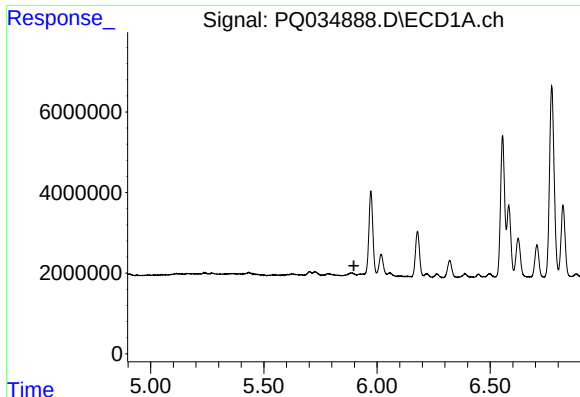
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

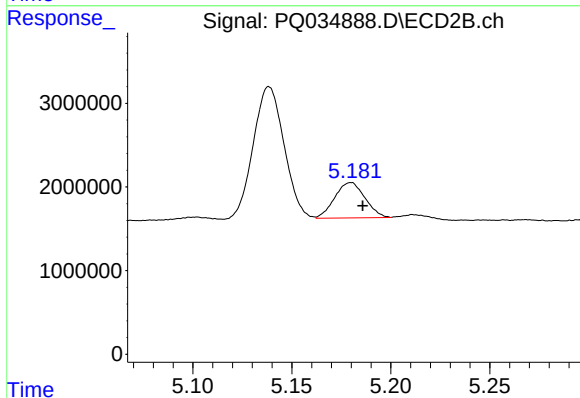
R.T.: 5.138 min
Delta R.T.: 0.033 min
Response: 17152834
Conc: 854.87 ng/ml



#14 AR-1232-4

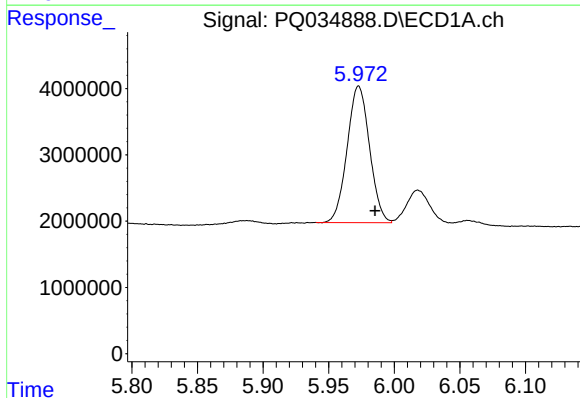
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



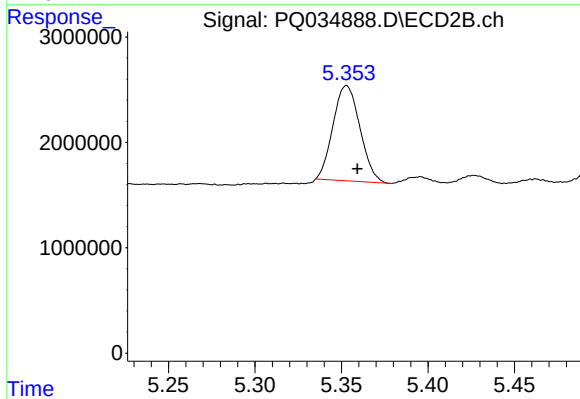
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 4487268
Conc: 258.23 ng/ml



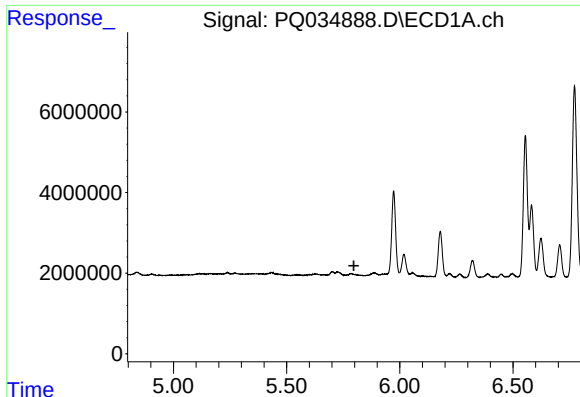
#15 AR-1232-5

R.T.: 5.973 min
Delta R.T.: -0.012 min
Response: 24487472
Conc: 1117.22 ng/ml



#15 AR-1232-5

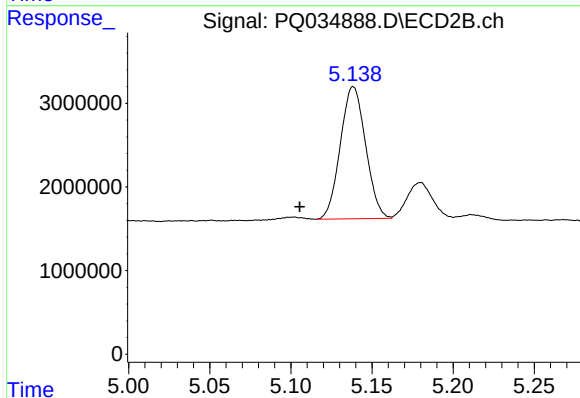
R.T.: 5.353 min
Delta R.T.: -0.006 min
Response: 9782331
Conc: 505.40 ng/ml



#18 AR-1242-3

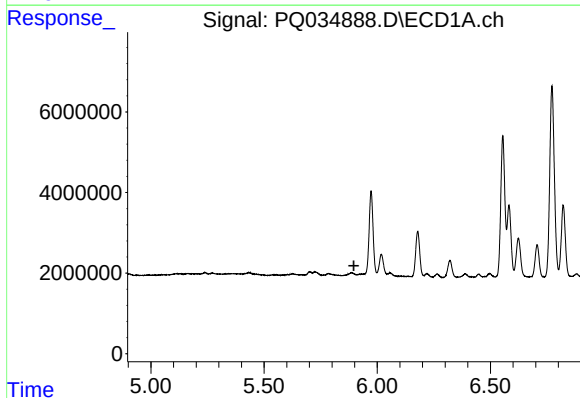
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



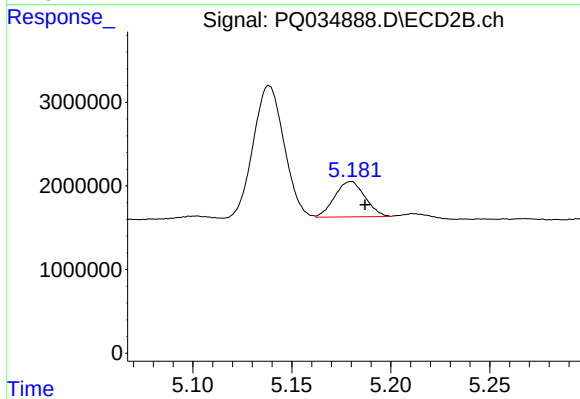
#18 AR-1242-3

R.T.: 5.138 min
Delta R.T.: 0.033 min
Response: 17152834
Conc: 440.44 ng/ml



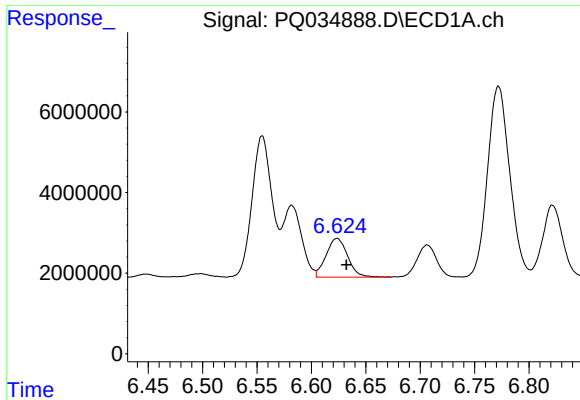
#19 AR-1242-4

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



#19 AR-1242-4

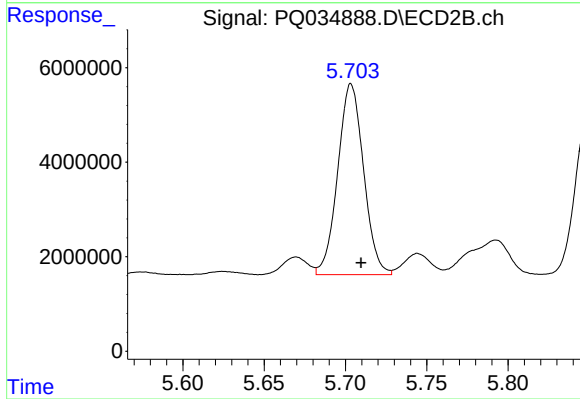
R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 4487268
Conc: 116.21 ng/ml



#20 AR-1242-5

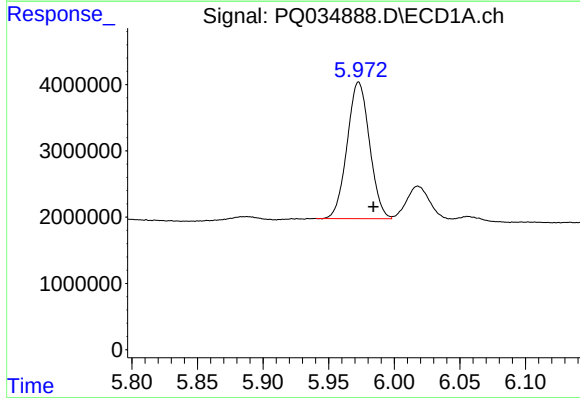
R.T.: 6.624 min
Delta R.T.: -0.008 min
Response: 13262269
Conc: 214.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



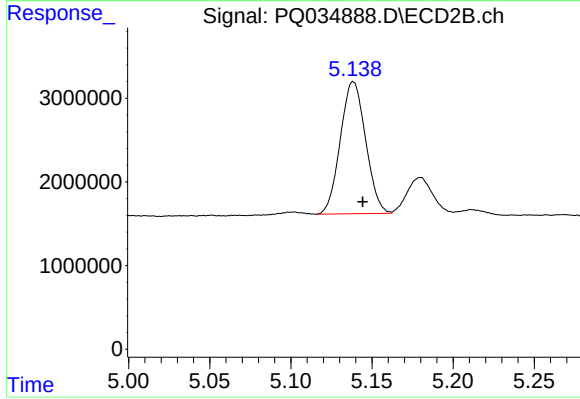
#20 AR-1242-5

R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 44711682
Conc: 899.67 ng/ml



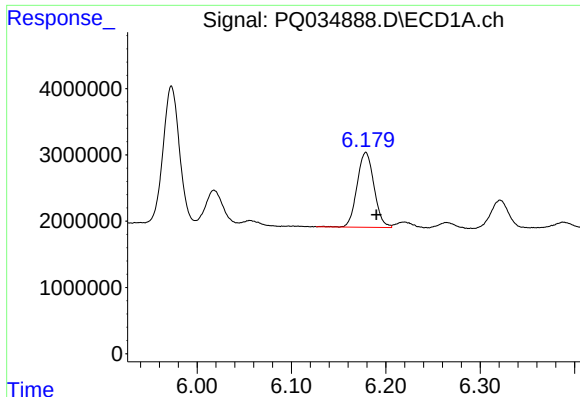
#22 AR-1248-2

R.T.: 5.973 min
Delta R.T.: -0.011 min
Response: 24487472
Conc: 292.64 ng/ml



#22 AR-1248-2

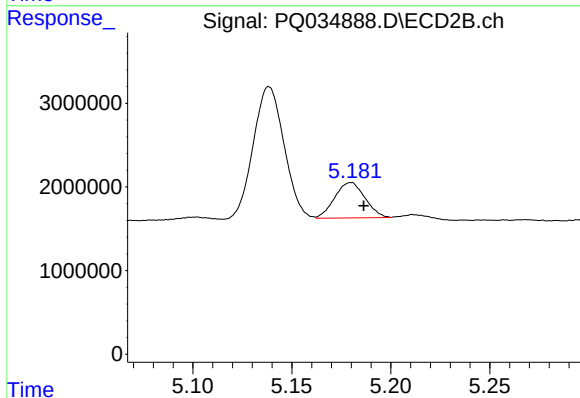
R.T.: 5.138 min
Delta R.T.: -0.006 min
Response: 17152834
Conc: 311.13 ng/ml



#23 AR-1248-3

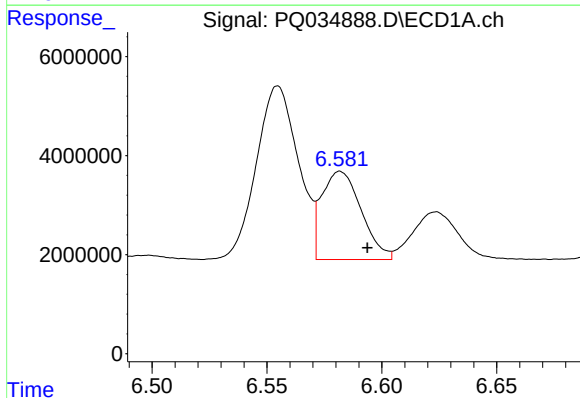
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 14105748
Conc: 146.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



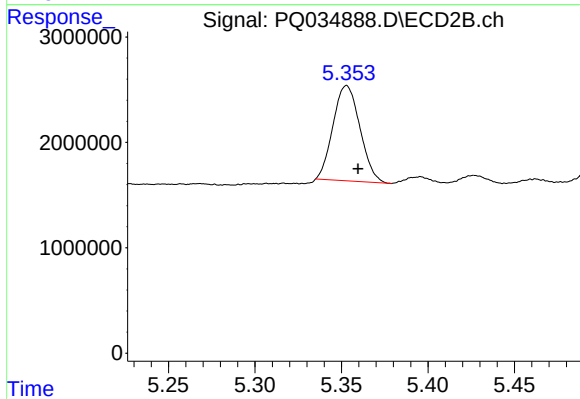
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 4487268
Conc: 79.68 ng/ml



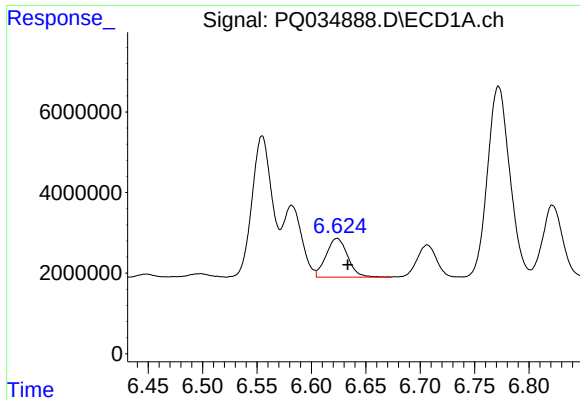
#24 AR-1248-4

R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 21312167
Conc: 194.31 ng/ml



#24 AR-1248-4

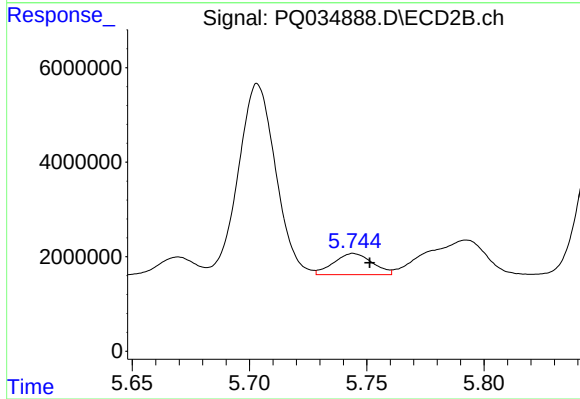
R.T.: 5.353 min
Delta R.T.: -0.006 min
Response: 9782331
Conc: 140.96 ng/ml



#25 AR-1248-5

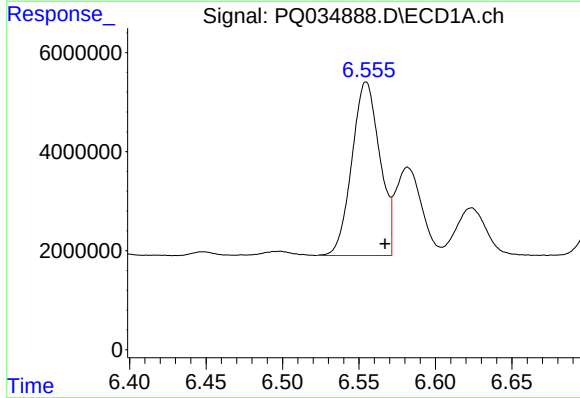
R.T.: 6.624 min
Delta R.T.: -0.009 min
Response: 13262269
Conc: 127.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



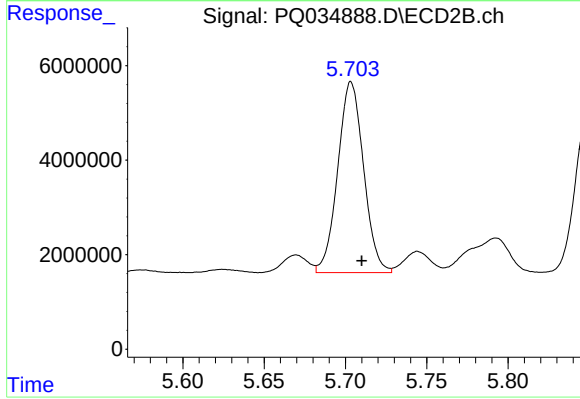
#25 AR-1248-5

R.T.: 5.744 min
Delta R.T.: -0.007 min
Response: 5125498
Conc: 71.82 ng/ml



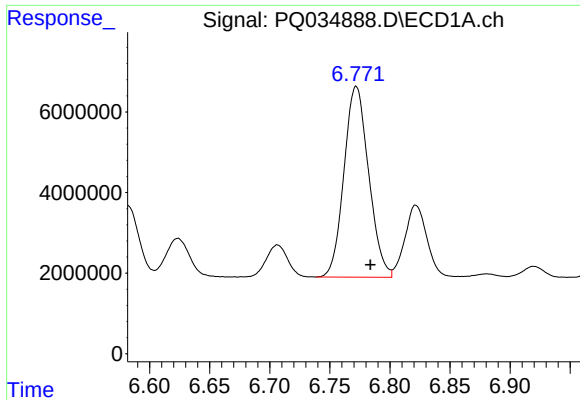
#26 AR-1254-1

R.T.: 6.555 min
Delta R.T.: -0.012 min
Response: 44496696
Conc: 397.74 ng/ml



#26 AR-1254-1

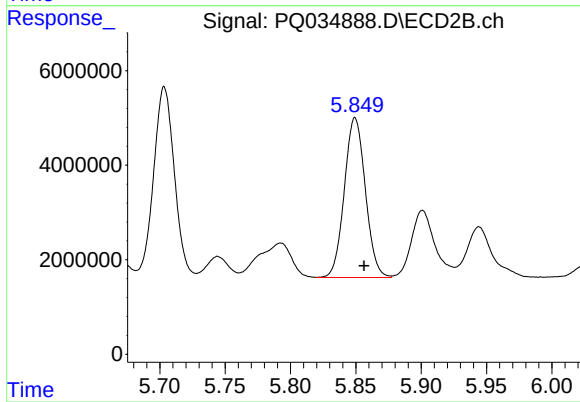
R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 44711682
Conc: 409.06 ng/ml



#27 AR-1254-2

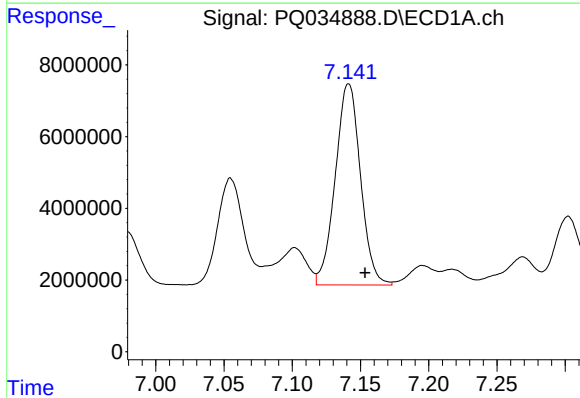
R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 67554269
Conc: 381.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



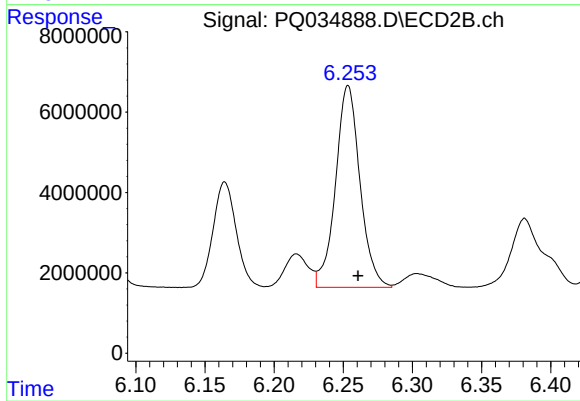
#27 AR-1254-2

R.T.: 5.849 min
Delta R.T.: -0.007 min
Response: 37816308
Conc: 395.63 ng/ml



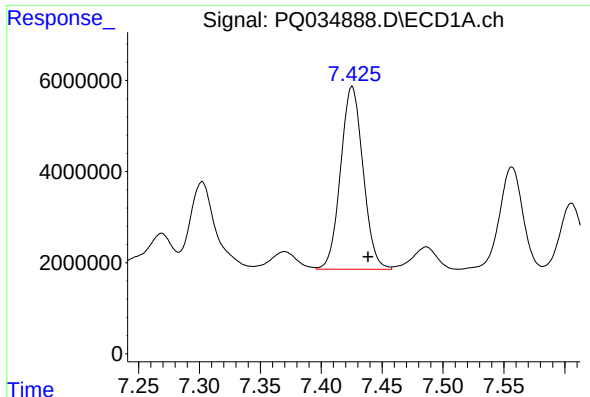
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: -0.012 min
Response: 72227830
Conc: 372.69 ng/ml



#28 AR-1254-3

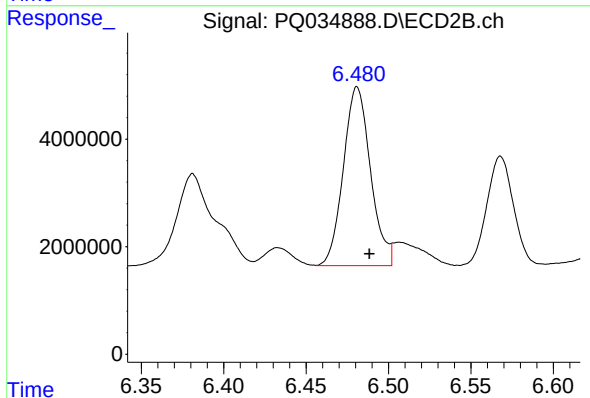
R.T.: 6.254 min
Delta R.T.: -0.007 min
Response: 61848997
Conc: 382.51 ng/ml



#29 AR-1254-4

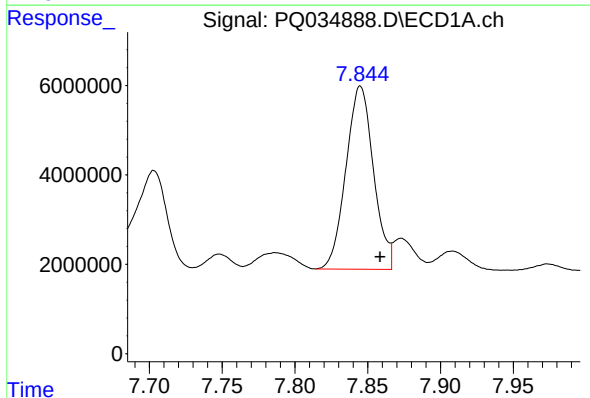
R.T.: 7.425 min
Delta R.T.: -0.013 min
Response: 51577648
Conc: 363.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



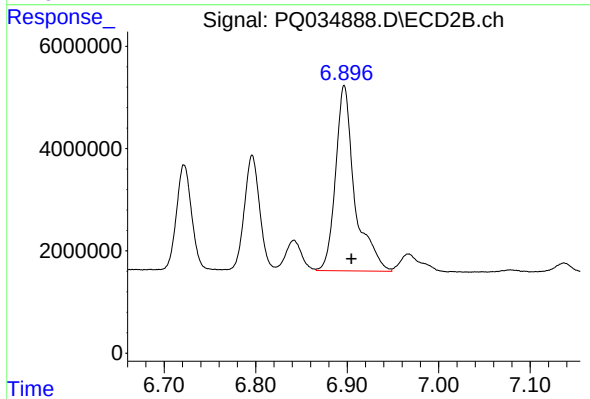
#29 AR-1254-4

R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 38176082
Conc: 368.85 ng/ml



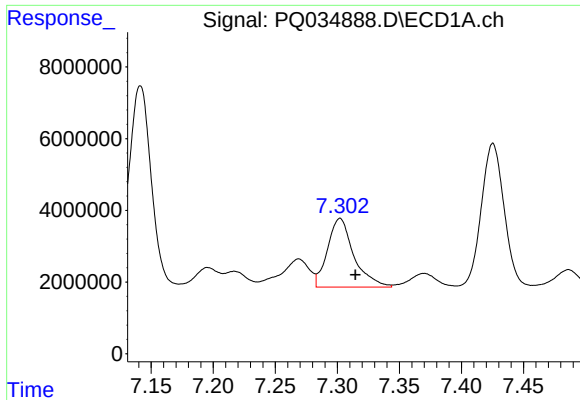
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.013 min
Response: 53976381
Conc: 358.60 ng/ml



#30 AR-1254-5

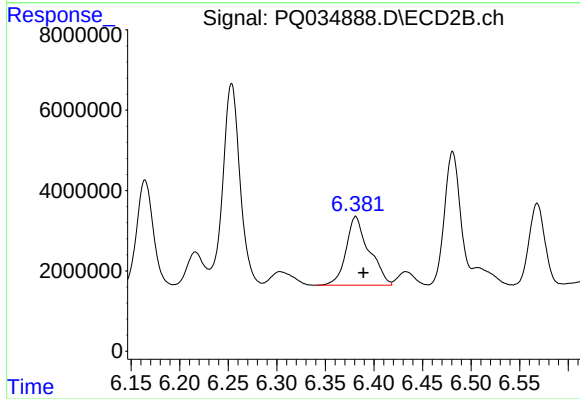
R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 52865738
Conc: 372.60 ng/ml



#31 AR-1260-1

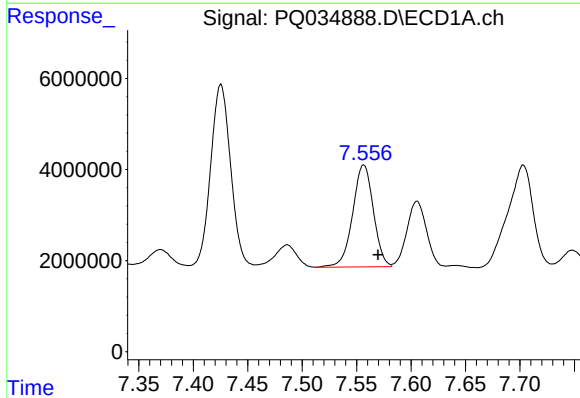
R.T.: 7.302 min
Delta R.T.: -0.012 min
Response: 28311232
Conc: 203.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



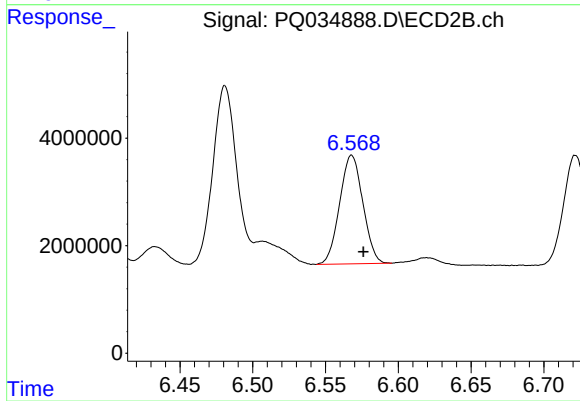
#31 AR-1260-1

R.T.: 6.381 min
Delta R.T.: -0.008 min
Response: 28155195
Conc: 262.60 ng/ml



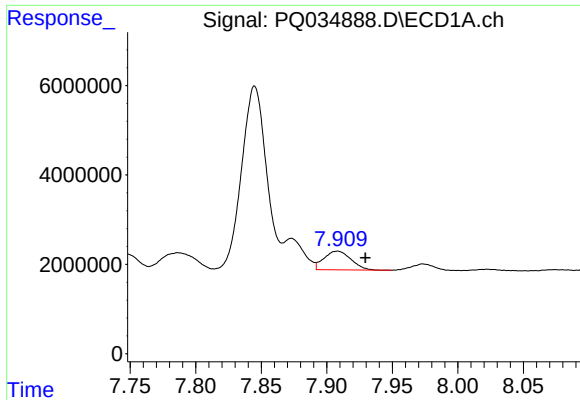
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.013 min
Response: 29622903
Conc: 173.27 ng/ml



#32 AR-1260-2

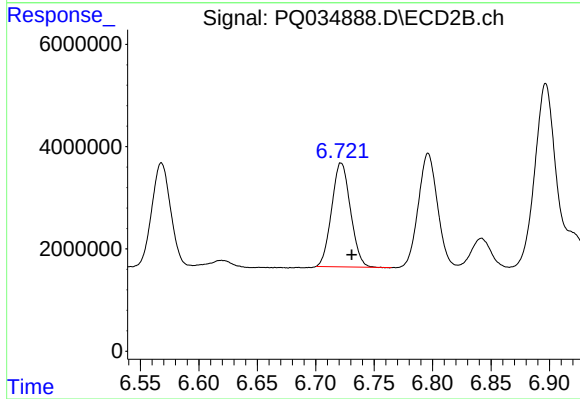
R.T.: 6.568 min
Delta R.T.: -0.008 min
Response: 22435983
Conc: 167.06 ng/ml



#33 AR-1260-3

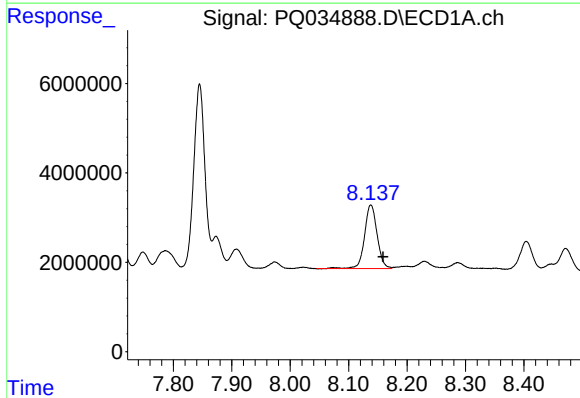
R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 6028536
Conc: 56.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



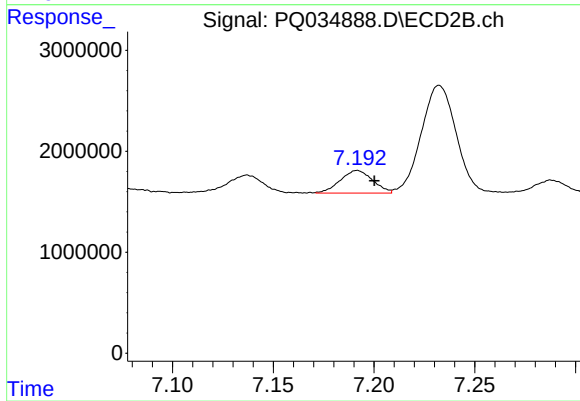
#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.009 min
Response: 22821731
Conc: 185.90 ng/ml



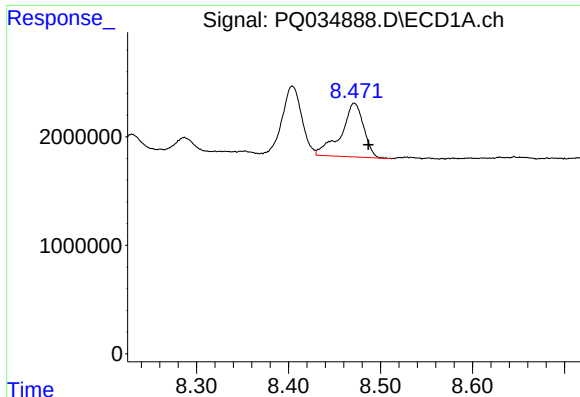
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.021 min
Response: 21323606
Conc: 161.00 ng/ml



#34 AR-1260-4

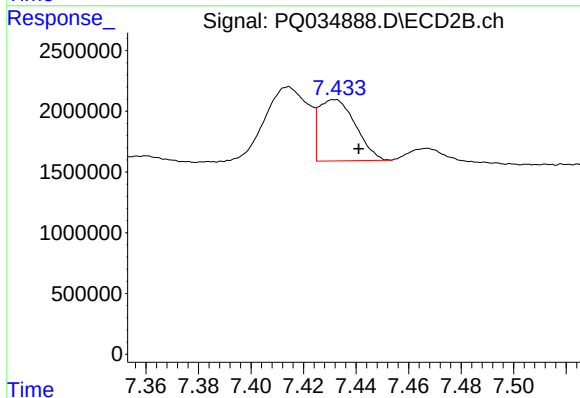
R.T.: 7.192 min
Delta R.T.: -0.009 min
Response: 2510890
Conc: 29.11 ng/ml



#35 AR-1260-5

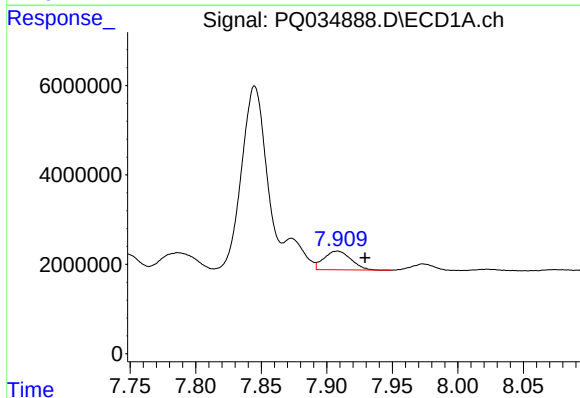
R.T.: 8.471 min
Delta R.T.: -0.015 min
Response: 8522033
Conc: 31.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



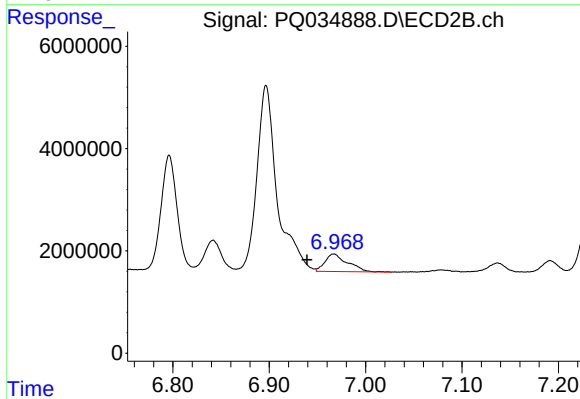
#35 AR-1260-5

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 4901441
Conc: 22.30 ng/ml



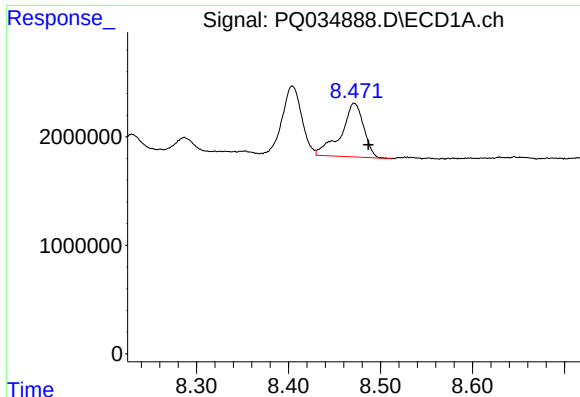
#36 AR-1262-1

R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 6028536
Conc: 31.86 ng/ml



#36 AR-1262-1

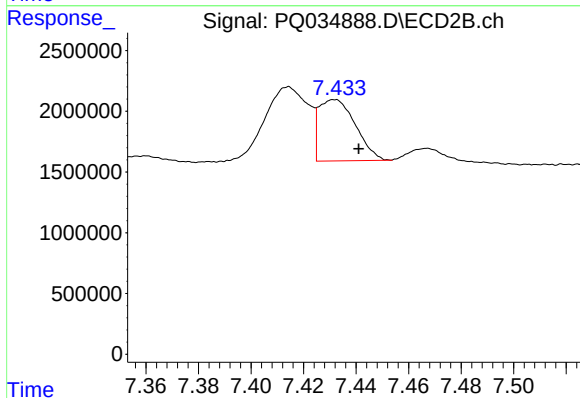
R.T.: 6.967 min
Delta R.T.: 0.028 min
Response: 5642665
Conc: 37.92 ng/ml



#37 AR-1262-2

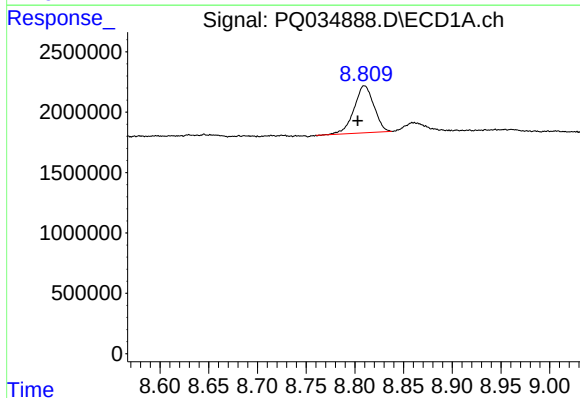
R.T.: 8.471 min
Delta R.T.: -0.015 min
Response: 8522033
Conc: 24.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



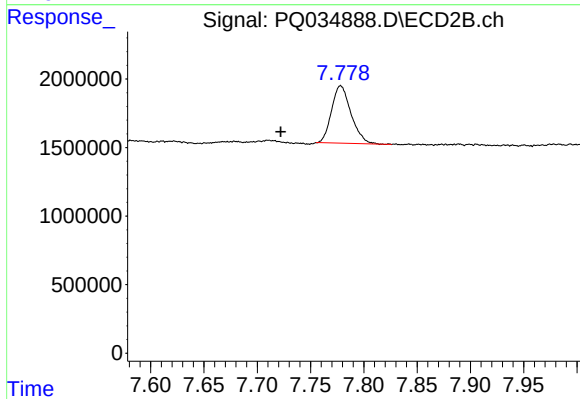
#37 AR-1262-2

R.T.: 7.432 min
Delta R.T.: -0.009 min
Response: 4901441
Conc: 17.80 ng/ml



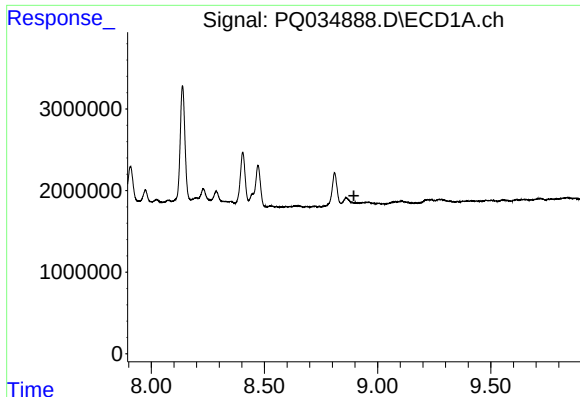
#38 AR-1262-3

R.T.: 8.810 min
Delta R.T.: 0.007 min
Response: 5526986
Conc: 24.05 ng/ml



#38 AR-1262-3

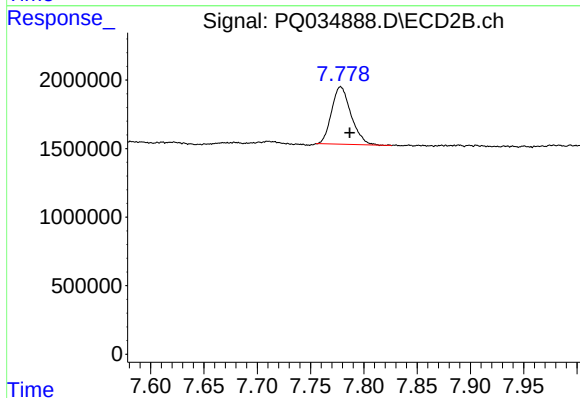
R.T.: 7.778 min
Delta R.T.: 0.056 min
Response: 5329484
Conc: 49.28 ng/ml



#39 AR-1262-4

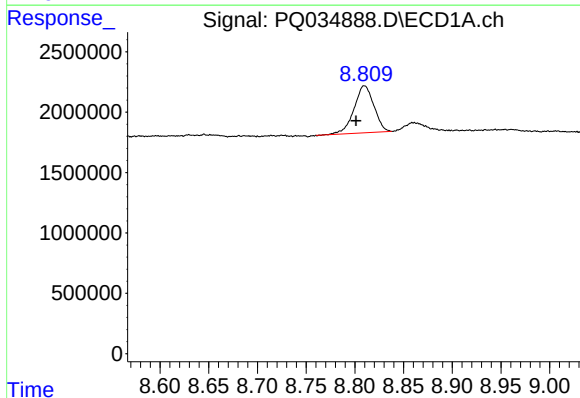
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



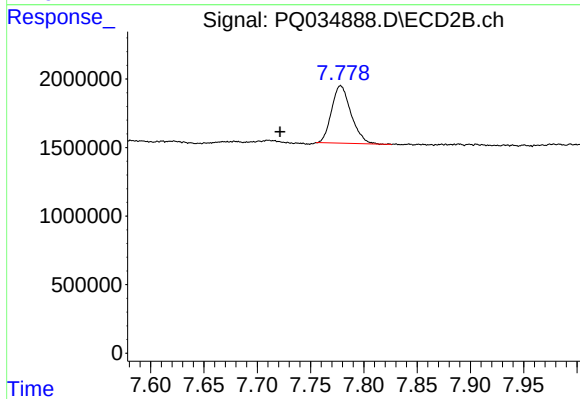
#39 AR-1262-4

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 5329484
Conc: 26.61 ng/ml



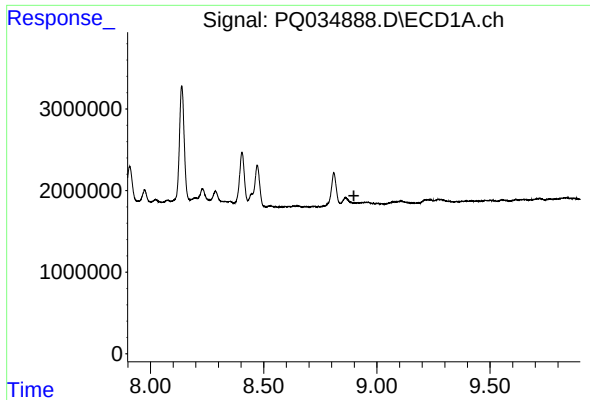
#41 AR-1268-1

R.T.: 8.810 min
Delta R.T.: 0.009 min
Response: 5526986
Conc: 12.83 ng/ml



#41 AR-1268-1

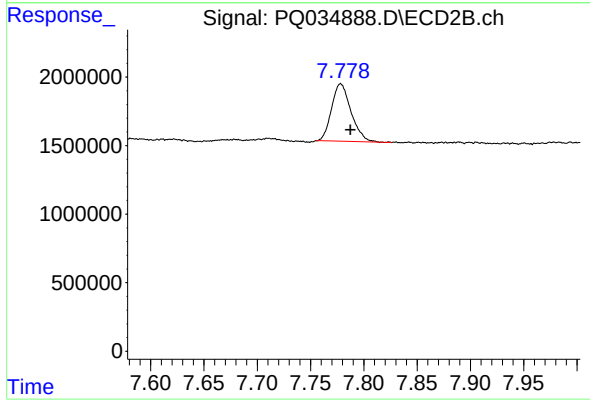
R.T.: 7.778 min
Delta R.T.: 0.057 min
Response: 5329484
Conc: 16.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 5329484
Conc: 17.84 ng/ml