

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
 Data File : PQ034582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 11:08
 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 14 16:36:06 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...	4.542	3.824	58918087	39092715	20.333	19.166
2)	SA Decachlor...	10.336	8.851	87034360	66426385	41.944	38.478
Target Compounds							
5)	L1 AR-1016-3	0.000	5.146	0	17672288	N.D.	324.683 #
6)	L1 AR-1016-4	0.000	5.146	0	17672288	N.D.	410.880 #
7)	L1 AR-1016-5	6.193	5.362	13313373	6920014	206.613	124.658 #
13)	L3 AR-1232-3	0.000	5.146	0	17672288	N.D.	731.770 #
14)	L3 AR-1232-4	0.000	5.188	0	4668496	N.D.	224.143 #
15)	L3 AR-1232-5	5.986	5.362	23603691	6920014	1027.168	298.938 #
18)	L4 AR-1242-3	0.000	5.146	0	17672288	N.D.	375.702 #
19)	L4 AR-1242-4	5.986	5.188	23603691	4668496	400.684	101.327 #
20)	L4 AR-1242-5	6.638	5.712	12143274	45544633	190.710	773.365 #
22)	L5 AR-1248-2	5.986	5.146	23603691	17672288	282.728	283.923
23)	L5 AR-1248-3	6.193	5.188	13313373	4668496	132.390	73.422 #
24)	L5 AR-1248-4	6.597	5.362	20130943	6920014	183.399	88.468 #
25)	L5 AR-1248-5	6.638	5.753	12143274	4943083	118.822	64.725 #
26)	L6 AR-1254-1	6.597	5.712	20130943	45544633	170.472	355.612 #
27)	L6 AR-1254-2	6.786	5.858	65000756	38355206	352.705	358.582
28)	L6 AR-1254-3	7.155	6.263	68725548	63202191	348.124	347.167
29)	L6 AR-1254-4	7.440	6.491	48084577	39522500	336.914	342.265
30)	L6 AR-1254-5	7.890	6.907	7496640	53091347	50.053	346.240 #
31)	L7 AR-1260-1	7.317	6.391	25654421	29169658	209.640	264.142 #
32)	L7 AR-1260-2	7.571	6.578	21748843	22957187	152.694	172.582
33)	L7 AR-1260-3	7.921	6.731	6266394	20533088	76.240	166.865 #
34)	L7 AR-1260-4	8.154	7.202	19612470	2353021	183.142	27.814 #
35)	L7 AR-1260-5	8.488	7.441	7793587	4637417	37.839	22.587 #
36)	L8 AR-1262-1	7.921	6.978	6266394	5269444	33.271	31.599
37)	L8 AR-1262-2	8.488	7.441	7793587	4637417	23.065	15.568 #
38)	L8 AR-1262-3	8.829	7.789	4903429	5488230	22.841	49.467 #
39)	L8 AR-1262-4	0.000	7.789	0	5488230	N.D.	25.742 #
41)	L9 AR-1268-1	8.829	7.789	4903429	5488230	9.457	12.265 #
42)	L9 AR-1268-2	0.000	7.789	0	5488230	N.D.	13.378 #

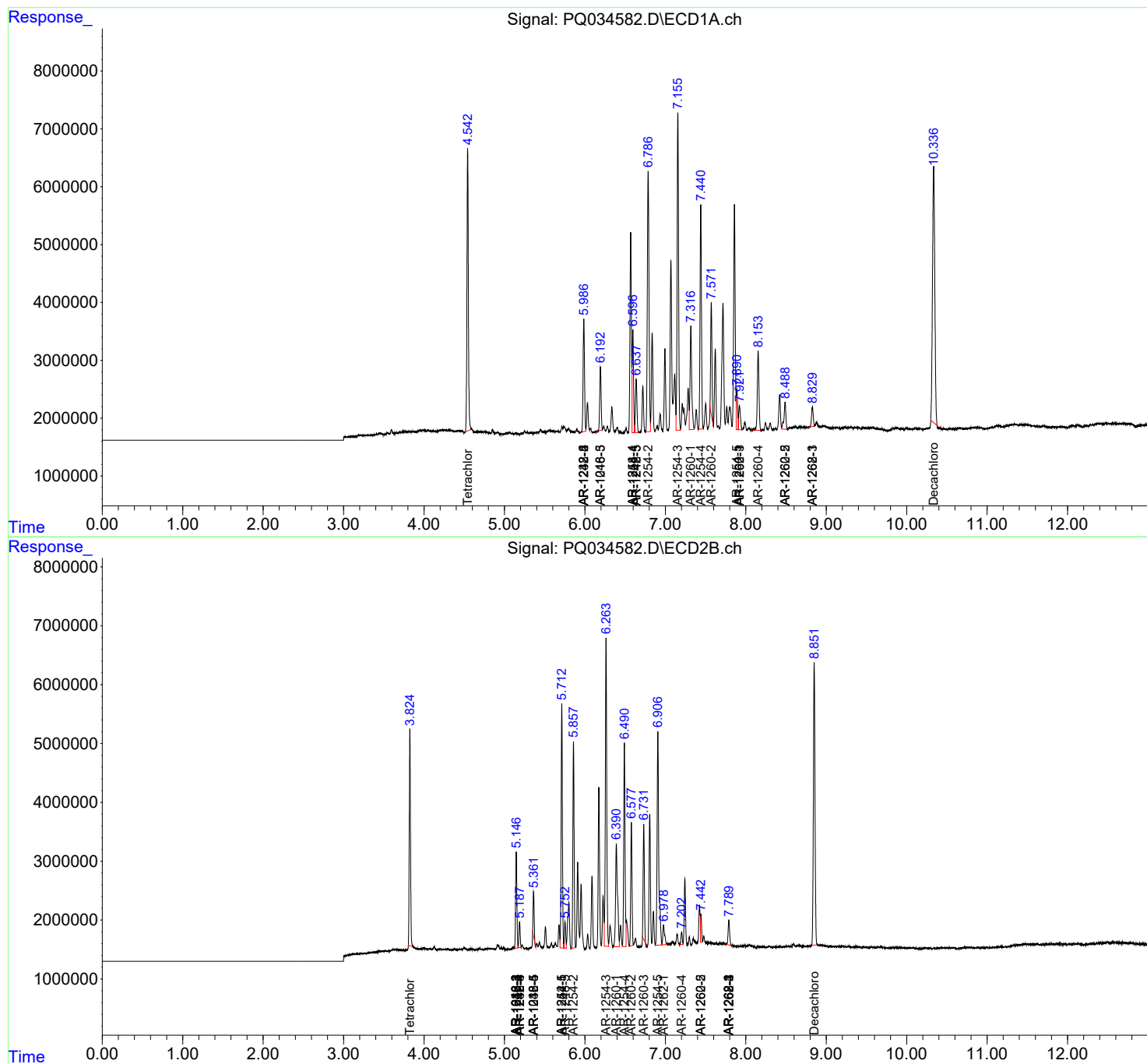
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

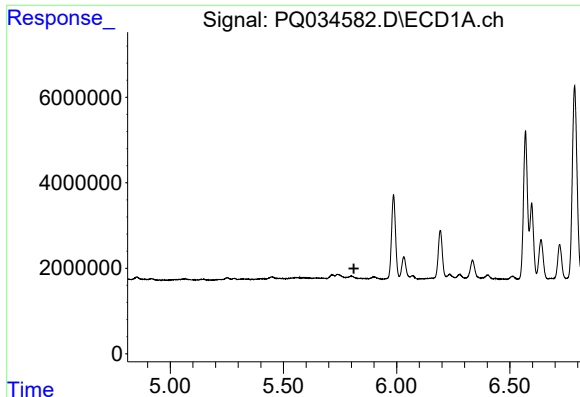
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 11:08
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 16:36:06 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

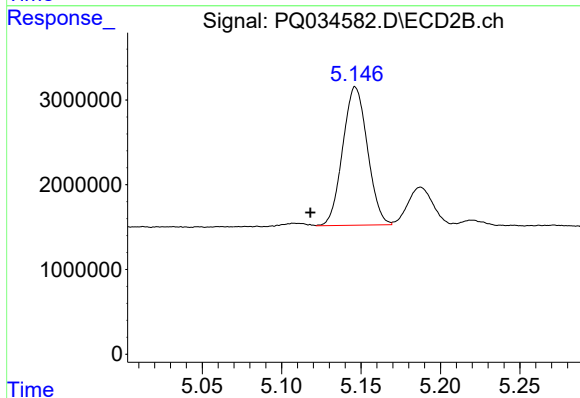




#5 AR-1016-3

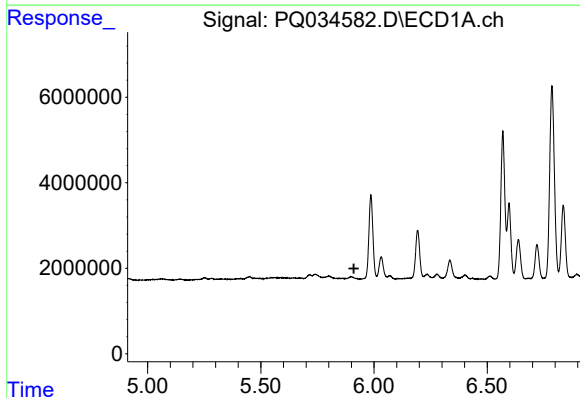
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



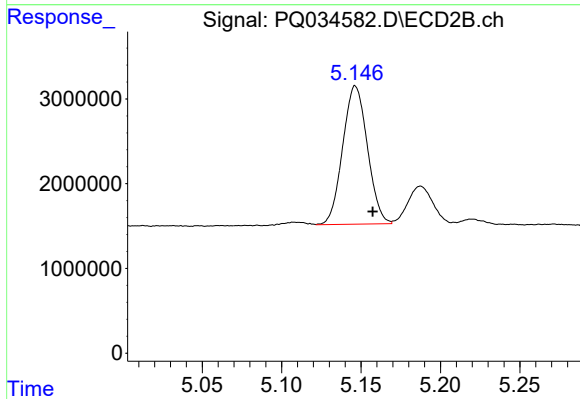
#5 AR-1016-3

R.T.: 5.146 min
Delta R.T.: 0.028 min
Response: 17672288
Conc: 324.68 ng/ml



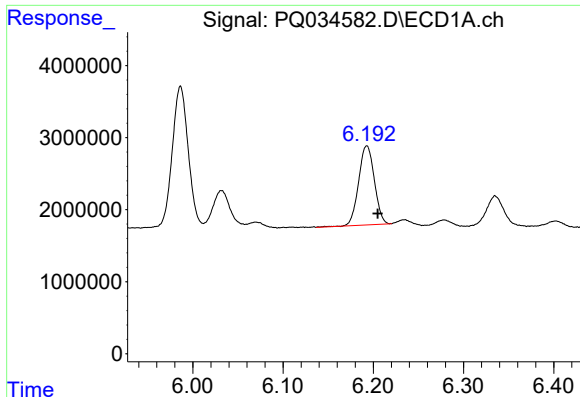
#6 AR-1016-4

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



#6 AR-1016-4

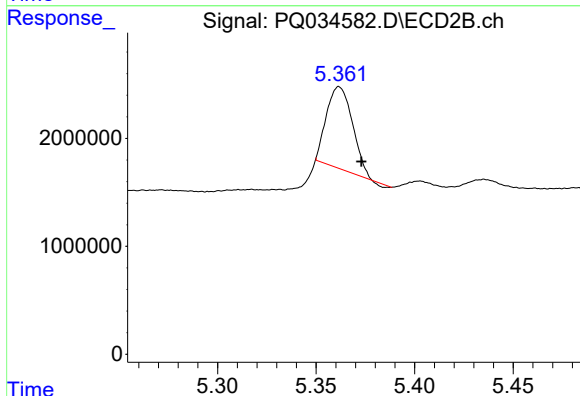
R.T.: 5.146 min
Delta R.T.: -0.011 min
Response: 17672288
Conc: 410.88 ng/ml



#7 AR-1016-5

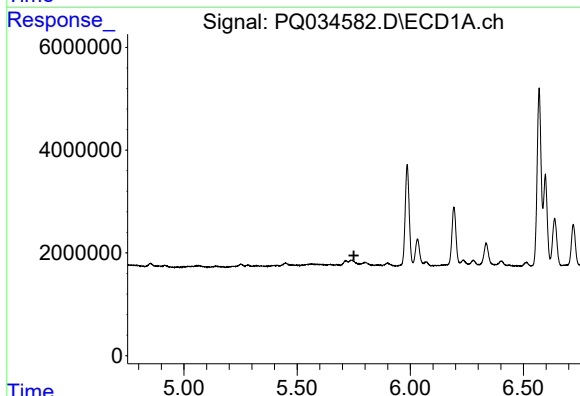
R.T.: 6.193 min
Delta R.T.: -0.012 min
Response: 13313373
Conc: 206.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



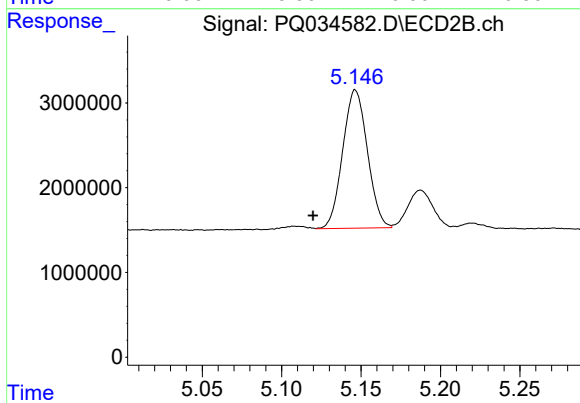
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 6920014
Conc: 124.66 ng/ml



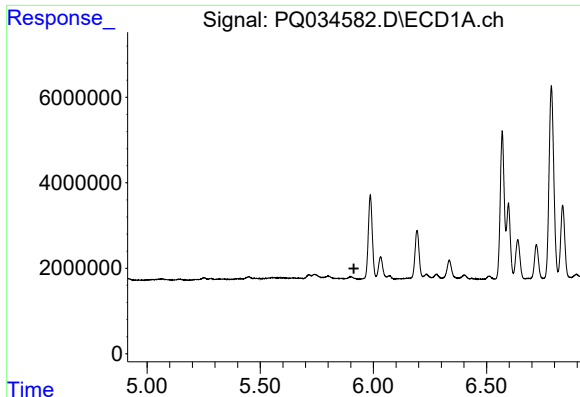
#13 AR-1232-3

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



#13 AR-1232-3

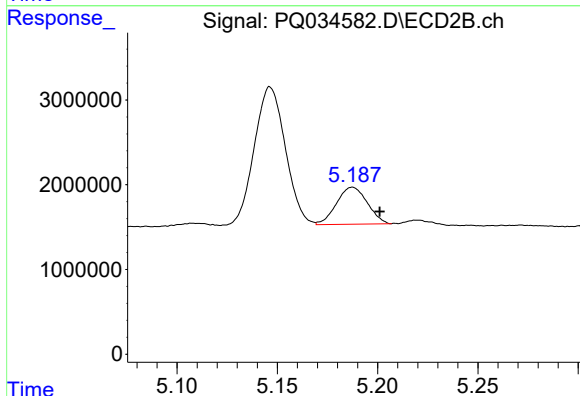
R.T.: 5.146 min
Delta R.T.: 0.026 min
Response: 17672288
Conc: 731.77 ng/ml



#14 AR-1232-4

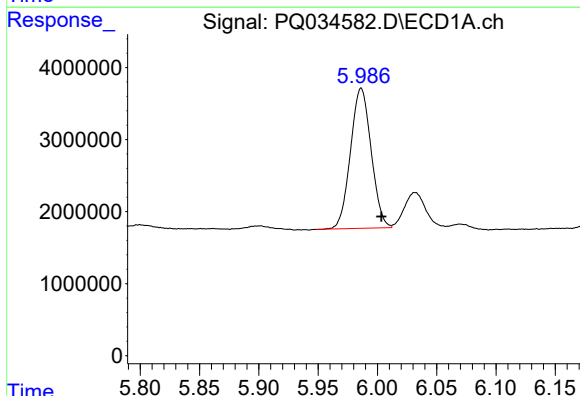
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



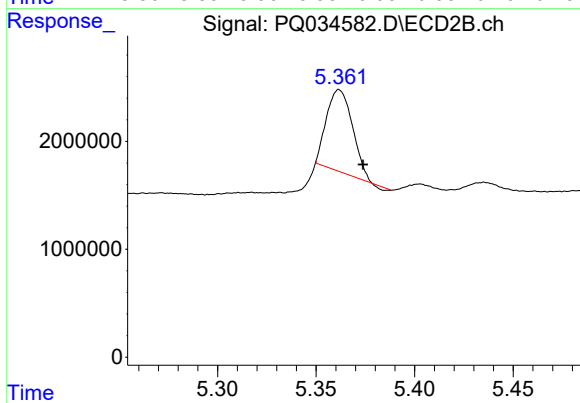
#14 AR-1232-4

R.T.: 5.188 min
Delta R.T.: -0.014 min
Response: 4668496
Conc: 224.14 ng/ml



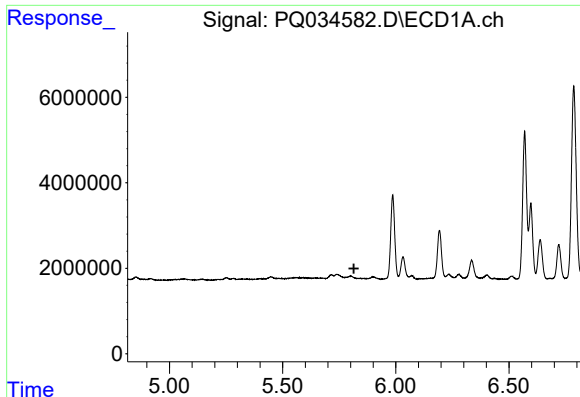
#15 AR-1232-5

R.T.: 5.986 min
Delta R.T.: -0.017 min
Response: 23603691
Conc: 1027.17 ng/ml



#15 AR-1232-5

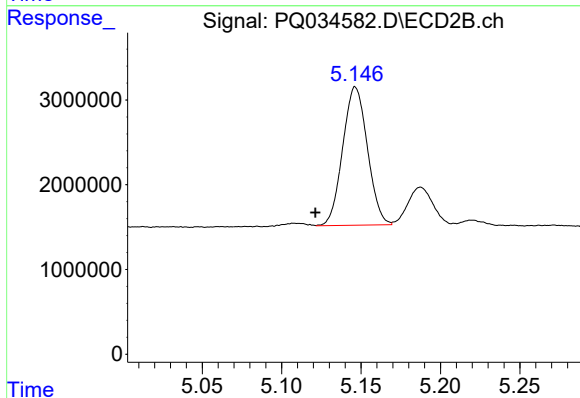
R.T.: 5.362 min
Delta R.T.: -0.012 min
Response: 6920014
Conc: 298.94 ng/ml



#18 AR-1242-3

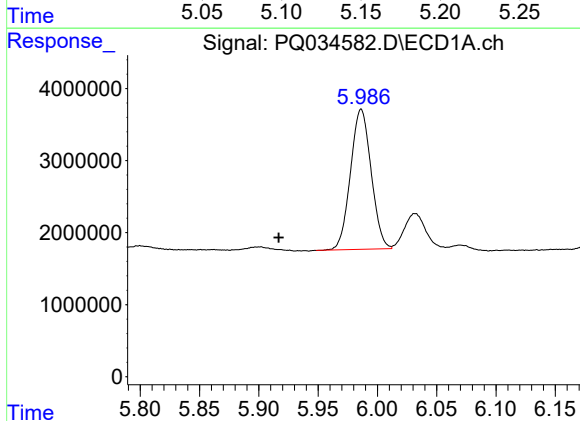
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



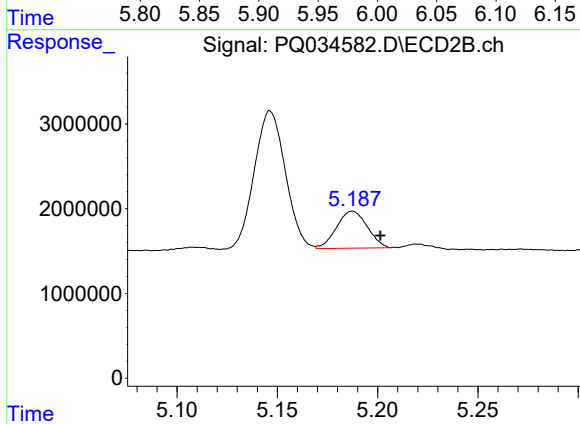
#18 AR-1242-3

R.T.: 5.146 min
Delta R.T.: 0.025 min
Response: 17672288
Conc: 375.70 ng/ml



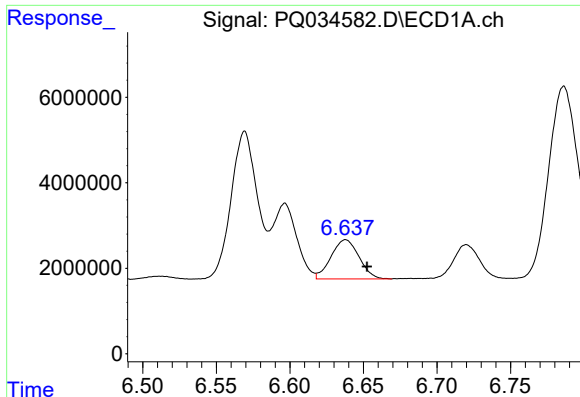
#19 AR-1242-4

R.T.: 5.986 min
Delta R.T.: 0.070 min
Response: 23603691
Conc: 400.68 ng/ml



#19 AR-1242-4

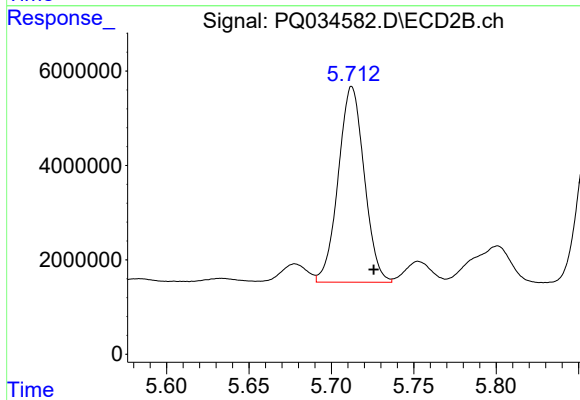
R.T.: 5.188 min
Delta R.T.: -0.014 min
Response: 4668496
Conc: 101.33 ng/ml



#20 AR-1242-5

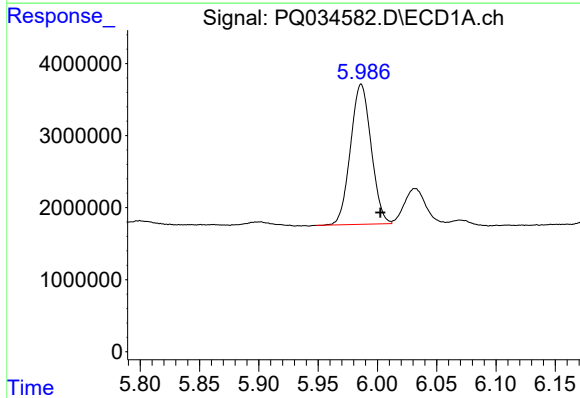
R.T.: 6.638 min
Delta R.T.: -0.014 min
Response: 12143274
Conc: 190.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



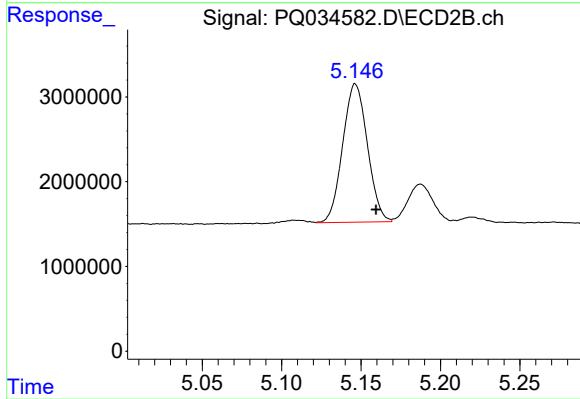
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.013 min
Response: 45544633
Conc: 773.37 ng/ml



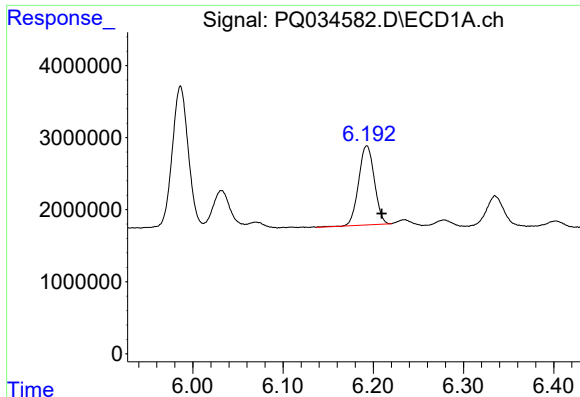
#22 AR-1248-2

R.T.: 5.986 min
Delta R.T.: -0.016 min
Response: 23603691
Conc: 282.73 ng/ml



#22 AR-1248-2

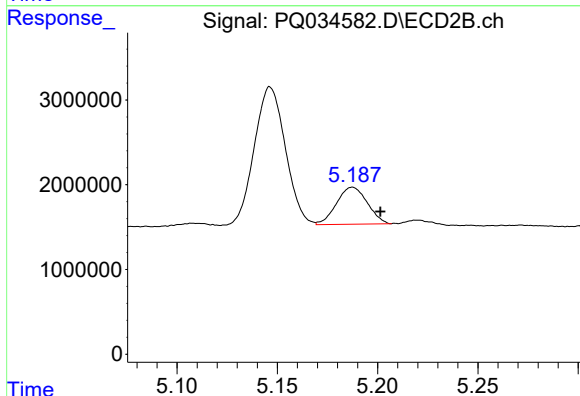
R.T.: 5.146 min
Delta R.T.: -0.013 min
Response: 17672288
Conc: 283.92 ng/ml



#23 AR-1248-3

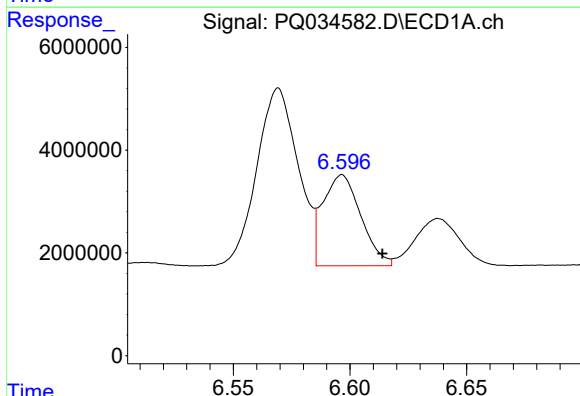
R.T.: 6.193 min
Delta R.T.: -0.016 min
Response: 13313373
Conc: 132.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



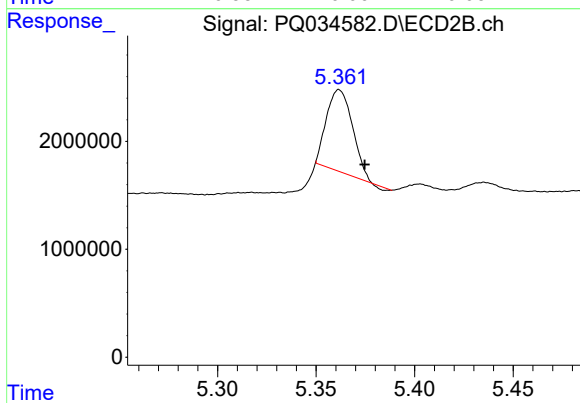
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: -0.014 min
Response: 4668496
Conc: 73.42 ng/ml



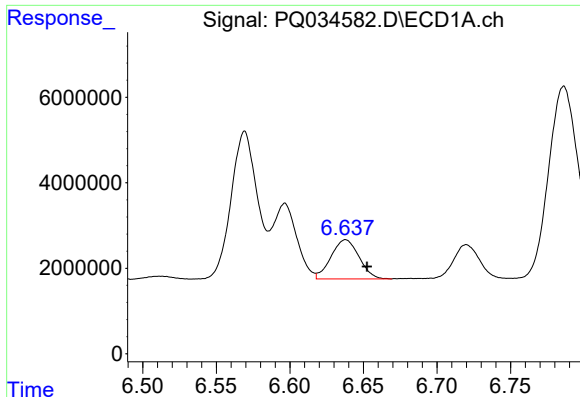
#24 AR-1248-4

R.T.: 6.597 min
Delta R.T.: -0.017 min
Response: 20130943
Conc: 183.40 ng/ml



#24 AR-1248-4

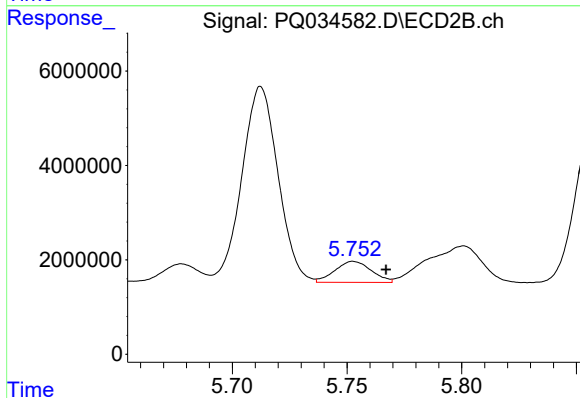
R.T.: 5.362 min
Delta R.T.: -0.013 min
Response: 6920014
Conc: 88.47 ng/ml



#25 AR-1248-5

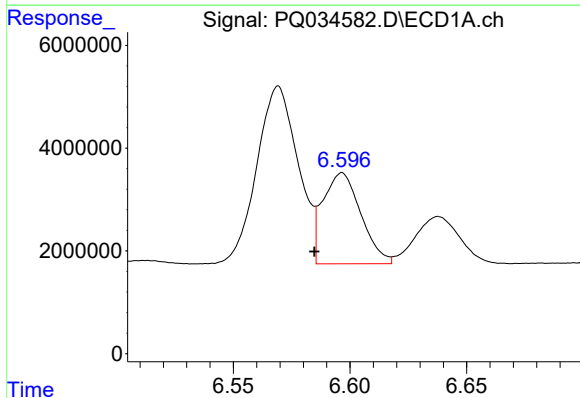
R.T.: 6.638 min
Delta R.T.: -0.015 min
Response: 12143274
Conc: 118.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



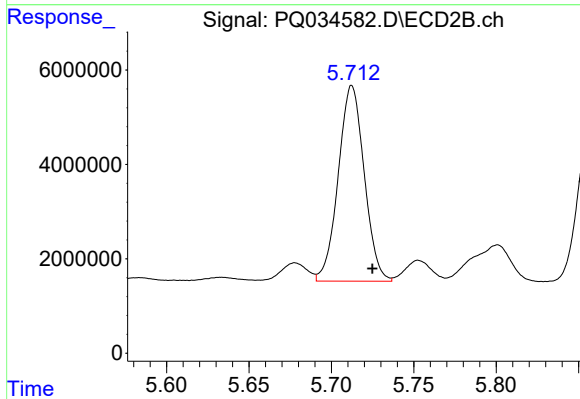
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.014 min
Response: 4943083
Conc: 64.72 ng/ml



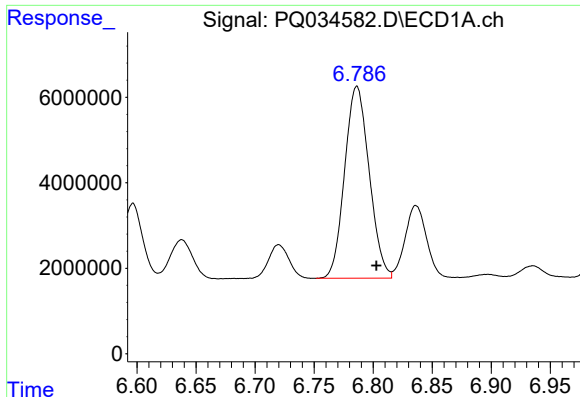
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: 0.012 min
Response: 20130943
Conc: 170.47 ng/ml



#26 AR-1254-1

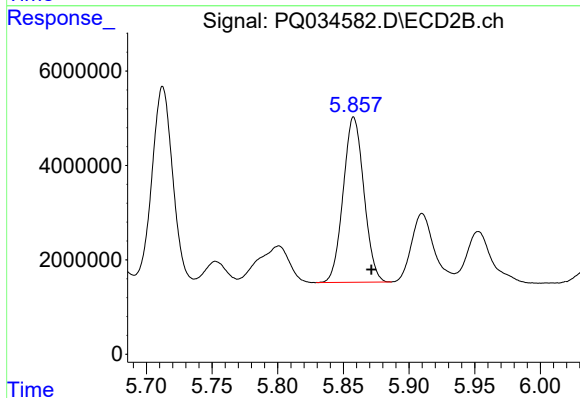
R.T.: 5.712 min
Delta R.T.: -0.012 min
Response: 45544633
Conc: 355.61 ng/ml



#27 AR-1254-2

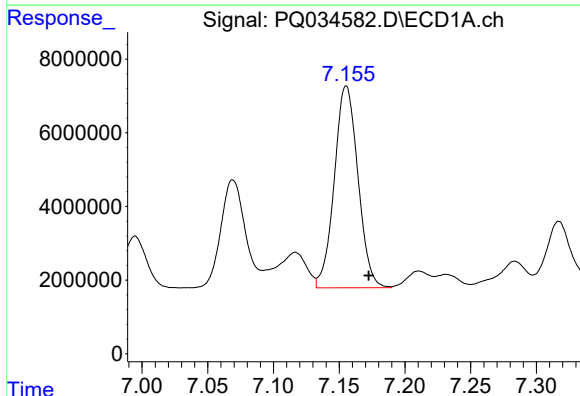
R.T.: 6.786 min
Delta R.T.: -0.017 min
Response: 65000756
Conc: 352.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



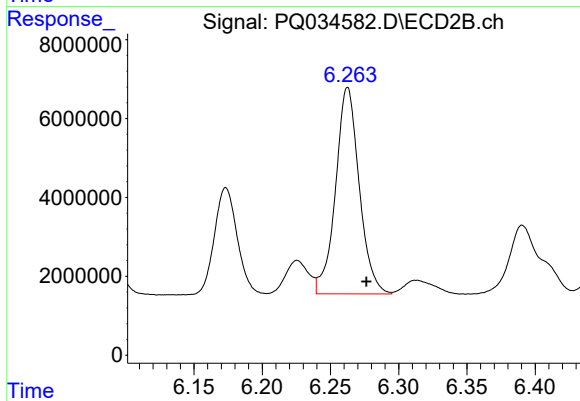
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.013 min
Response: 38355206
Conc: 358.58 ng/ml



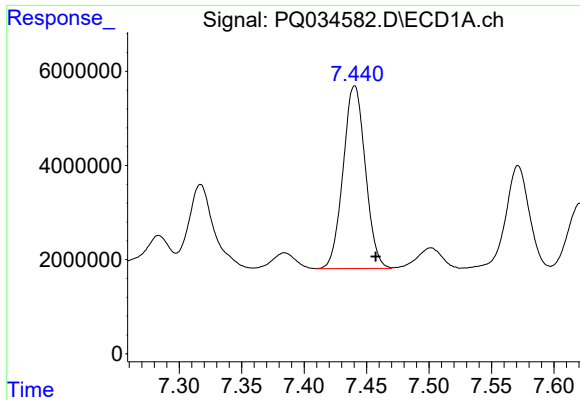
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: -0.017 min
Response: 68725548
Conc: 348.12 ng/ml



#28 AR-1254-3

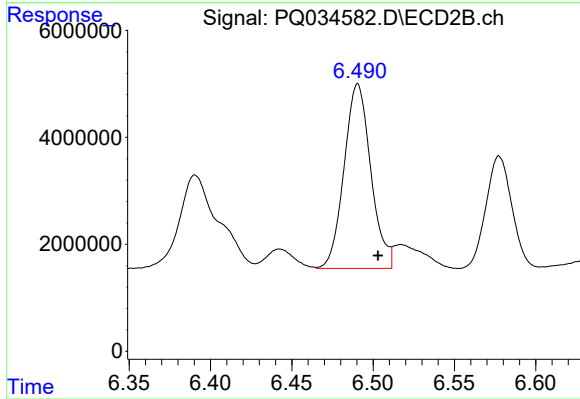
R.T.: 6.263 min
Delta R.T.: -0.014 min
Response: 63202191
Conc: 347.17 ng/ml



#29 AR-1254-4

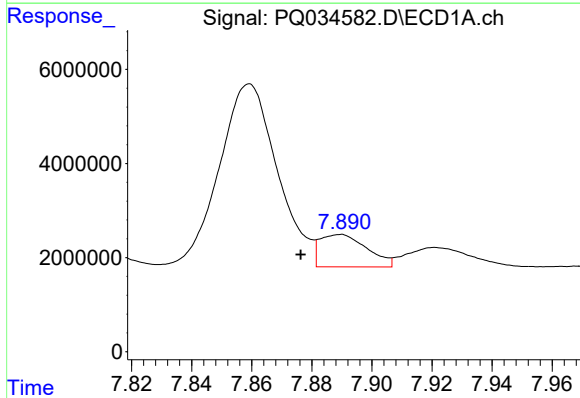
R.T.: 7.440 min
Delta R.T.: -0.017 min
Response: 48084577
Conc: 336.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



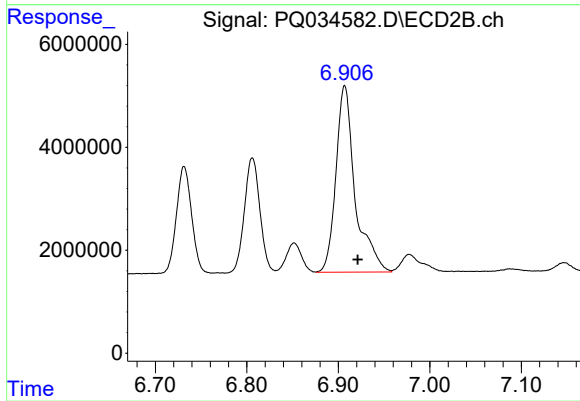
#29 AR-1254-4

R.T.: 6.491 min
Delta R.T.: -0.013 min
Response: 39522500
Conc: 342.26 ng/ml



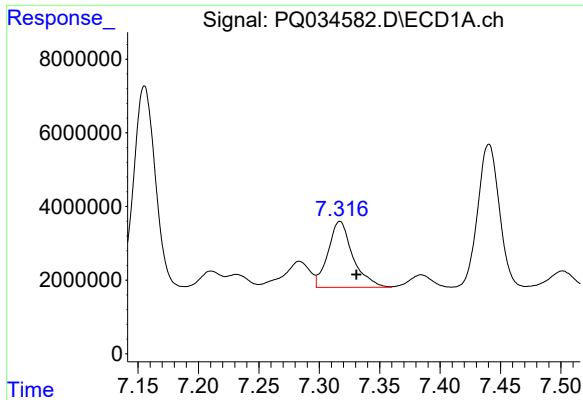
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.013 min
Response: 7496640
Conc: 50.05 ng/ml



#30 AR-1254-5

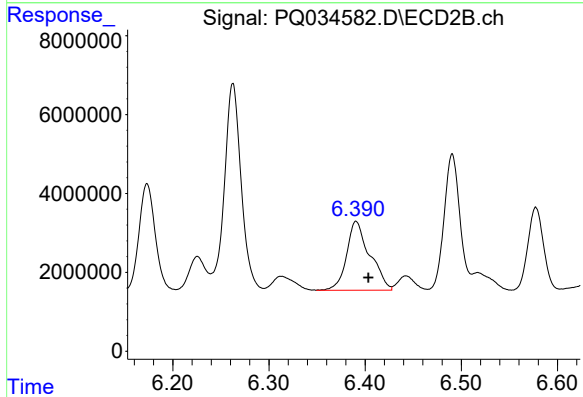
R.T.: 6.907 min
Delta R.T.: -0.014 min
Response: 53091347
Conc: 346.24 ng/ml



#31 AR-1260-1

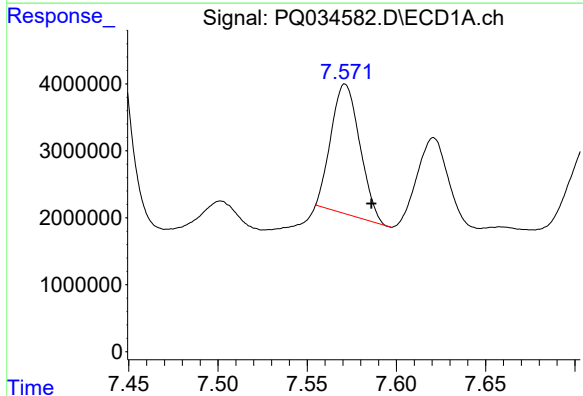
R.T.: 7.317 min
Delta R.T.: -0.014 min
Response: 25654421
Conc: 209.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



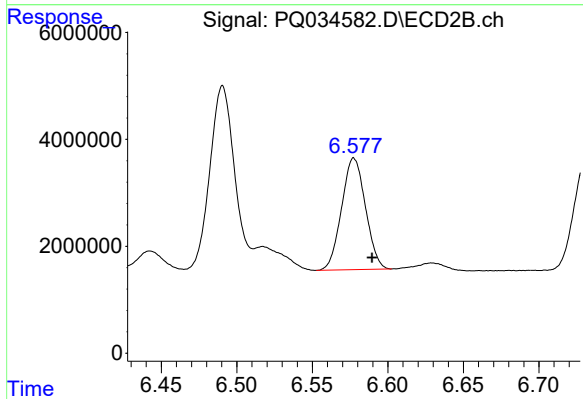
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.013 min
Response: 29169658
Conc: 264.14 ng/ml



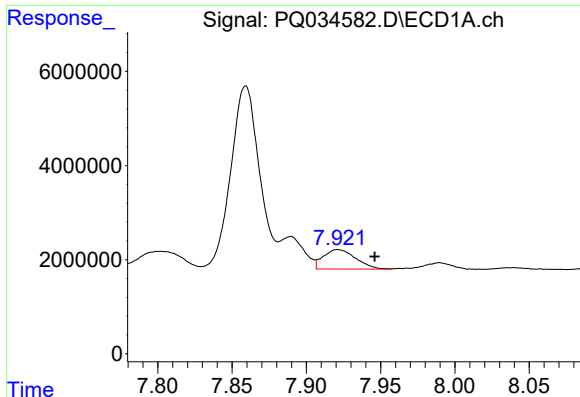
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.015 min
Response: 21748843
Conc: 152.69 ng/ml



#32 AR-1260-2

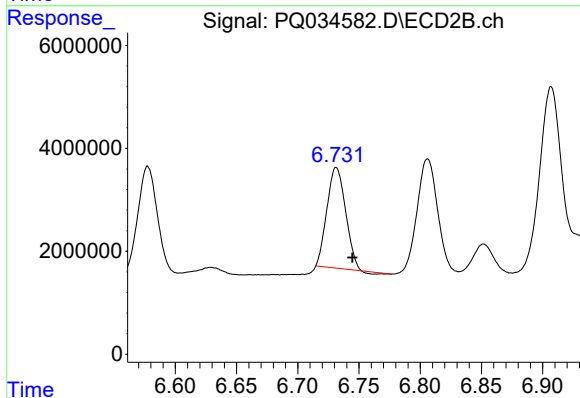
R.T.: 6.578 min
Delta R.T.: -0.012 min
Response: 22957187
Conc: 172.58 ng/ml



#33 AR-1260-3

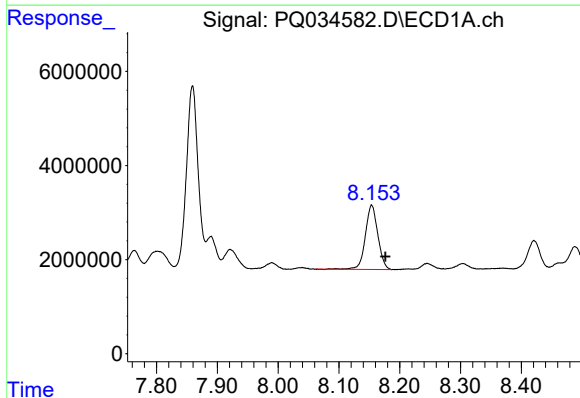
R.T.: 7.921 min
Delta R.T.: -0.025 min
Response: 6266394
Conc: 76.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



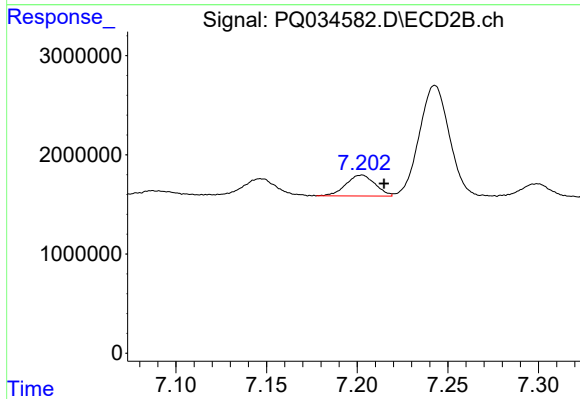
#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: -0.013 min
Response: 20533088
Conc: 166.86 ng/ml



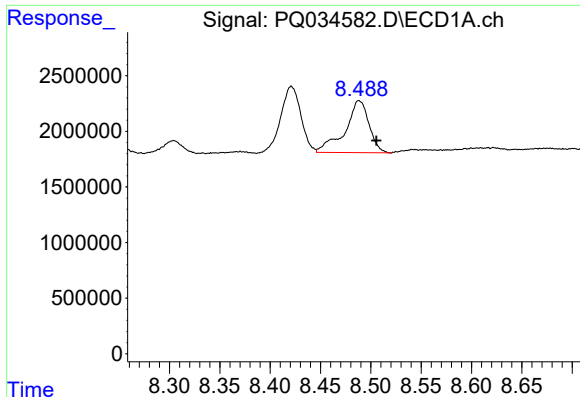
#34 AR-1260-4

R.T.: 8.154 min
Delta R.T.: -0.023 min
Response: 19612470
Conc: 183.14 ng/ml



#34 AR-1260-4

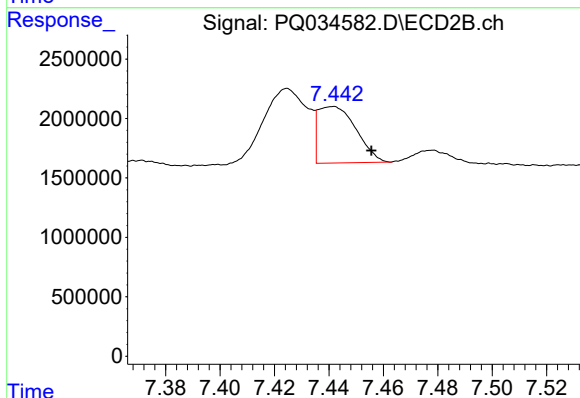
R.T.: 7.202 min
Delta R.T.: -0.012 min
Response: 2353021
Conc: 27.81 ng/ml



#35 AR-1260-5

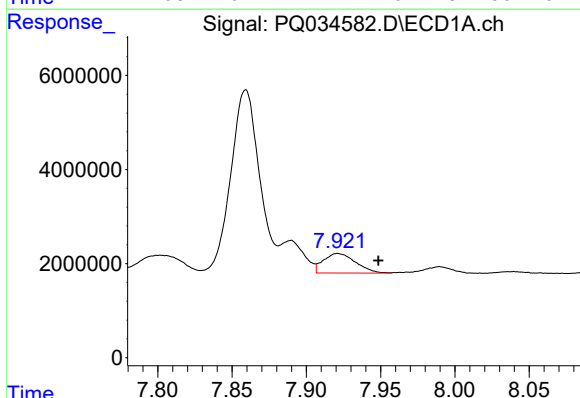
R.T.: 8.488 min
Delta R.T.: -0.017 min
Response: 7793587
Conc: 37.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



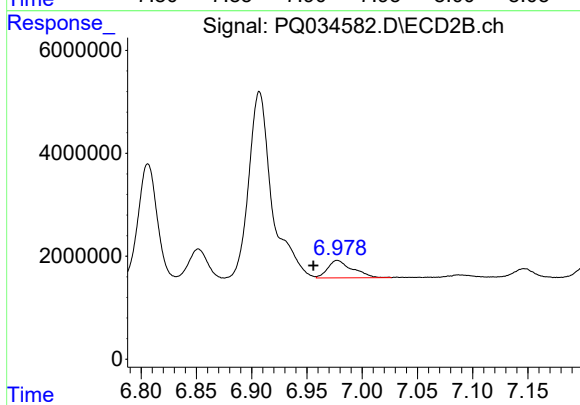
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 4637417
Conc: 22.59 ng/ml



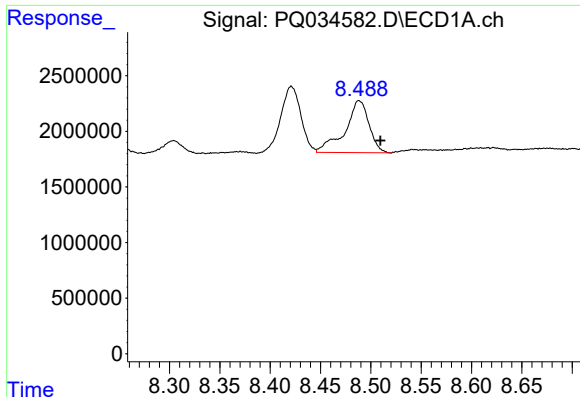
#36 AR-1262-1

R.T.: 7.921 min
Delta R.T.: -0.027 min
Response: 6266394
Conc: 33.27 ng/ml



#36 AR-1262-1

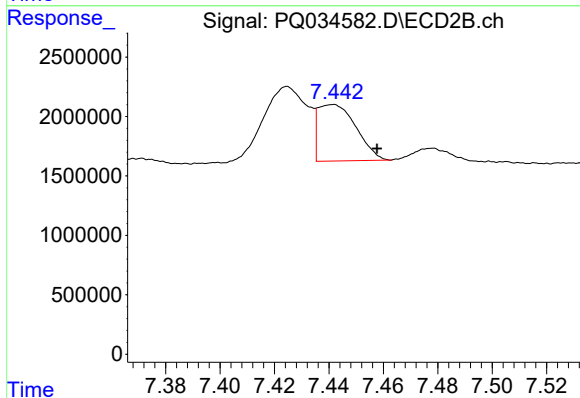
R.T.: 6.978 min
Delta R.T.: 0.022 min
Response: 5269444
Conc: 31.60 ng/ml



#37 AR-1262-2

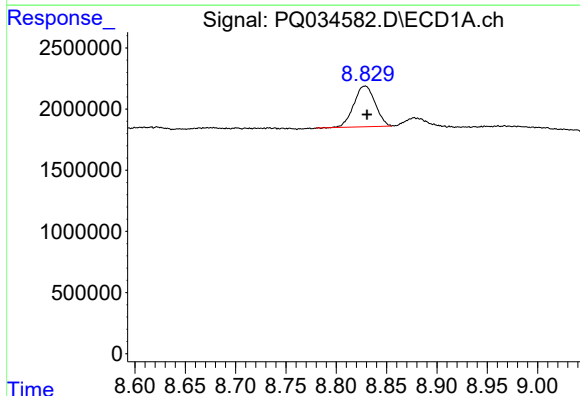
R.T.: 8.488 min
Delta R.T.: -0.021 min
Response: 7793587
Conc: 23.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



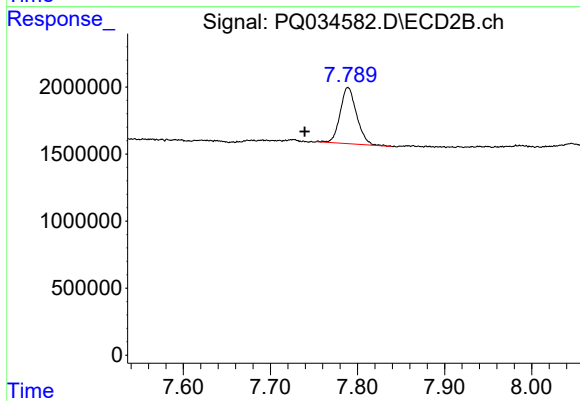
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.016 min
Response: 4637417
Conc: 15.57 ng/ml



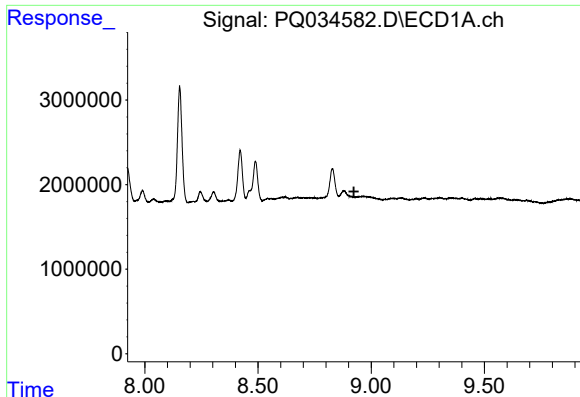
#38 AR-1262-3

R.T.: 8.829 min
Delta R.T.: -0.002 min
Response: 4903429
Conc: 22.84 ng/ml



#38 AR-1262-3

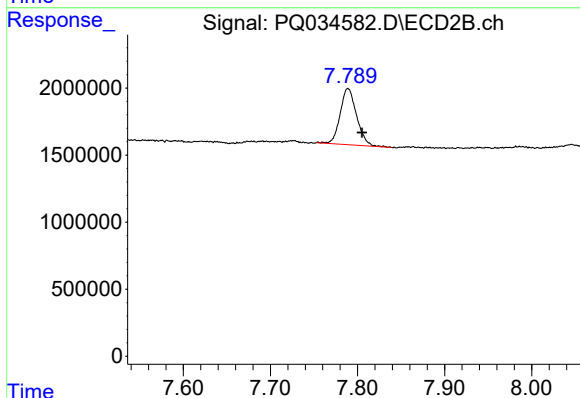
R.T.: 7.789 min
Delta R.T.: 0.050 min
Response: 5488230
Conc: 49.47 ng/ml



#39 AR-1262-4

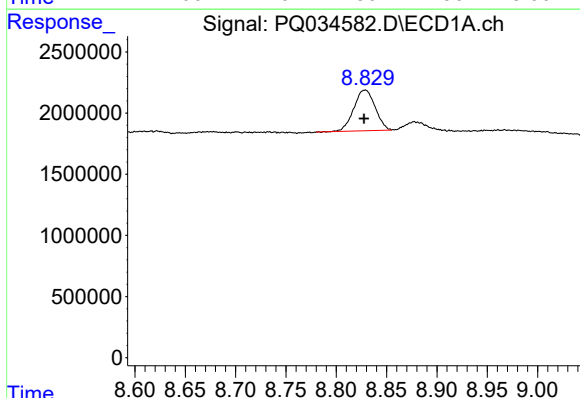
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



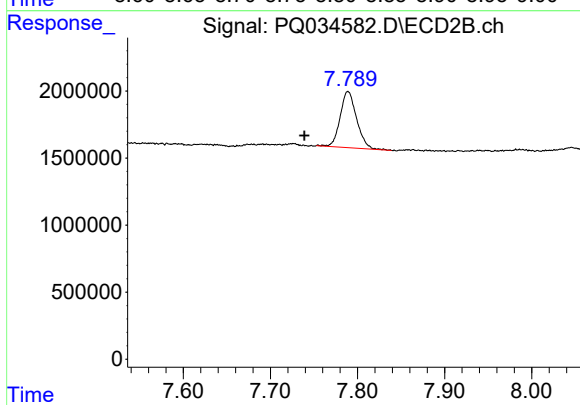
#39 AR-1262-4

R.T.: 7.789 min
Delta R.T.: -0.016 min
Response: 5488230
Conc: 25.74 ng/ml



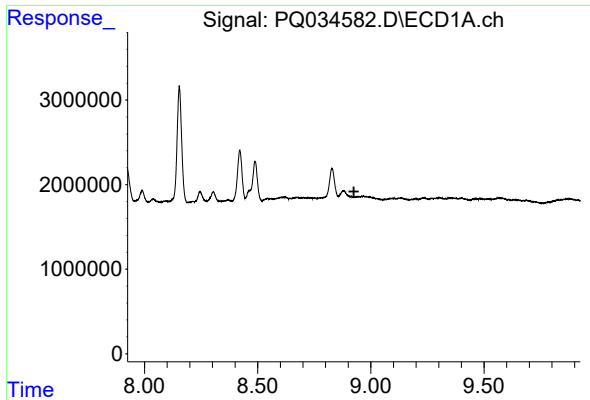
#41 AR-1268-1

R.T.: 8.829 min
Delta R.T.: 0.001 min
Response: 4903429
Conc: 9.46 ng/ml



#41 AR-1268-1

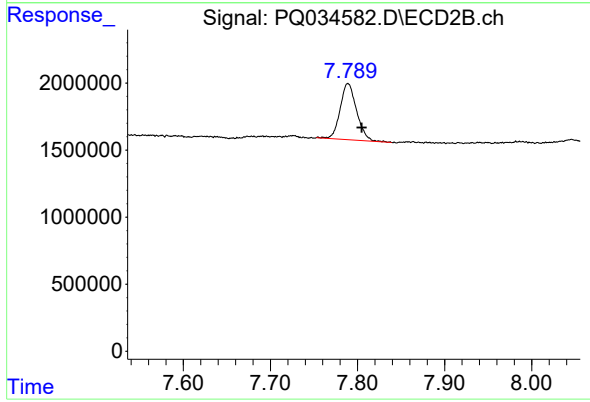
R.T.: 7.789 min
Delta R.T.: 0.050 min
Response: 5488230
Conc: 12.27 ng/ml



#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.: 7.789 min
Delta R.T.: -0.016 min
Response: 5488230
Conc: 13.38 ng/ml