

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 04:02
 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 10 04:23:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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...	4.546	3.827	57117657	38679270	19.712	18.964
2)	SA Decachlor...	10.347	8.856	109.6E6	81831567	52.835	47.401
Target Compounds							
5)	L1 AR-1016-3	0.000	5.150	0	18715203	N.D.	343.844 #
6)	L1 AR-1016-4	0.000	5.150	0	18715203	N.D.	435.128 #
7)	L1 AR-1016-5	6.198	5.365	14571404	9358942	226.137	168.593 #
13)	L3 AR-1232-3	0.000	5.150	0	18715203	N.D.	774.955 #
14)	L3 AR-1232-4	0.000	5.191	0	4803093	N.D.	230.605 #
15)	L3 AR-1232-5	5.992	5.365	25272625	9358942	1099.796	404.298 #
18)	L4 AR-1242-3	0.000	5.150	0	18715203	N.D.	397.874 #
19)	L4 AR-1242-4	0.000	5.191	0	4803093	N.D.	104.248 #
20)	L4 AR-1242-5	6.643	5.715	13517072	50119147	212.286	851.042 #
22)	L5 AR-1248-2	5.992	5.150	25272625	18715203	302.718	300.678
23)	L5 AR-1248-3	6.198	5.191	14571404	4803093	144.901	75.539 #
24)	L5 AR-1248-4	6.600	5.365	22871236	9358942	208.669	119.648 #
25)	L5 AR-1248-5	6.643	5.757	13517072	5561509	132.683	72.822 #
26)	L6 AR-1254-1	6.575	5.715	48538312	50119147	411.030	391.329
27)	L6 AR-1254-2	6.791	5.862	73301097	42616228	397.744	398.418
28)	L6 AR-1254-3	7.160	6.267	80041508	71580405	405.444	393.189
29)	L6 AR-1254-4	7.446	6.494	57721470	46190182	404.437	400.007
30)	L6 AR-1254-5	7.865	6.910	61011550	60878208	407.357	397.023
31)	L7 AR-1260-1	7.322	6.395	29951773	32497609	244.757	294.278
32)	L7 AR-1260-2	7.577	6.582	29328622	26161986	205.910	196.674
33)	L7 AR-1260-3	7.927	6.736	6928585	26053158	84.296	211.724 #
34)	L7 AR-1260-4	8.159	7.206	22876529	2741408	213.622	32.404 #
35)	L7 AR-1260-5	8.495	7.446	9293762	5500006	45.122	26.788 #
36)	L8 AR-1262-1	7.927	6.981	6928585	5929867	36.786	35.559
37)	L8 AR-1262-2	8.495	7.446	9293762	5500006	27.504	18.464 #
38)	L8 AR-1262-3	8.835	7.793	5655096	6414807	26.342	57.819 #
39)	L8 AR-1262-4	0.000	7.793	0	6414807	N.D.	30.088 #
41)	L9 AR-1268-1	8.835	7.793	5655096	6414807	10.907	14.336 #
42)	L9 AR-1268-2	0.000	7.793	0	6414807	N.D.	15.636 #

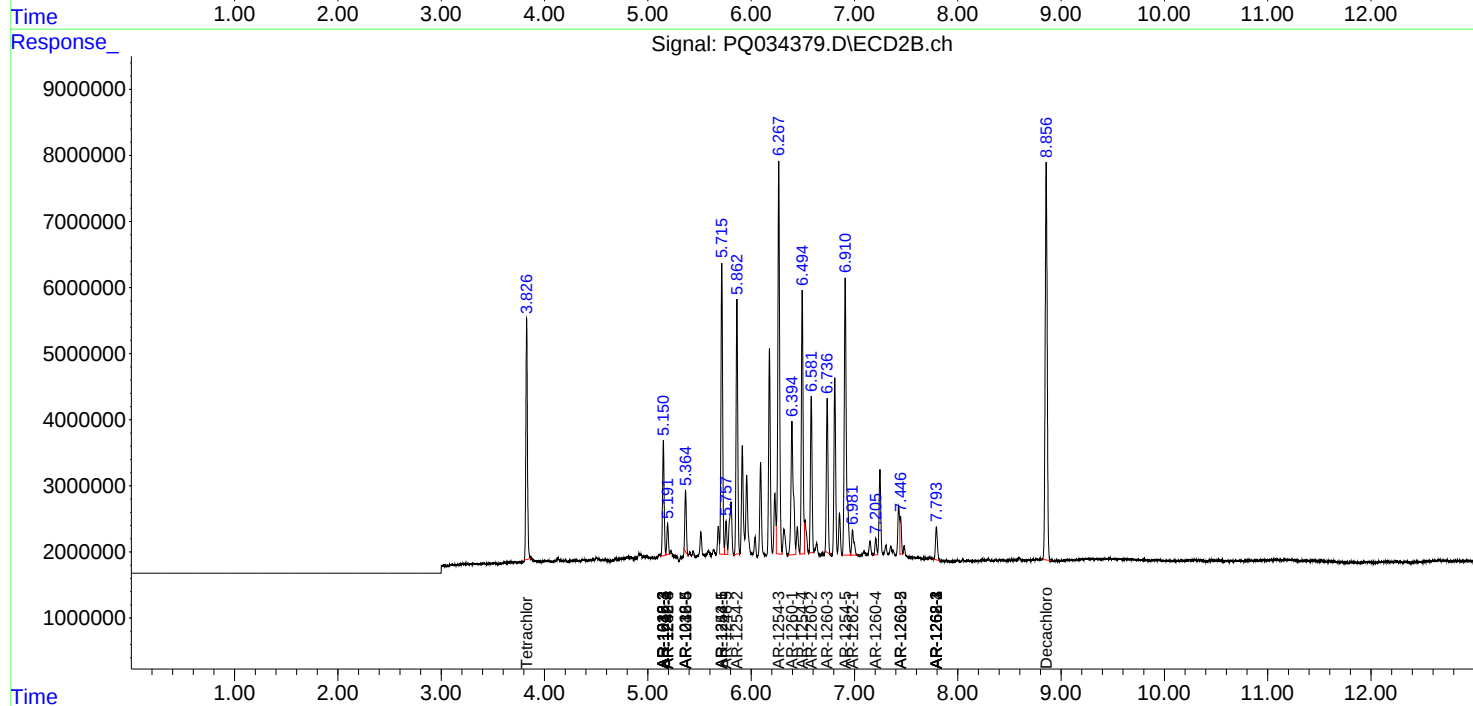
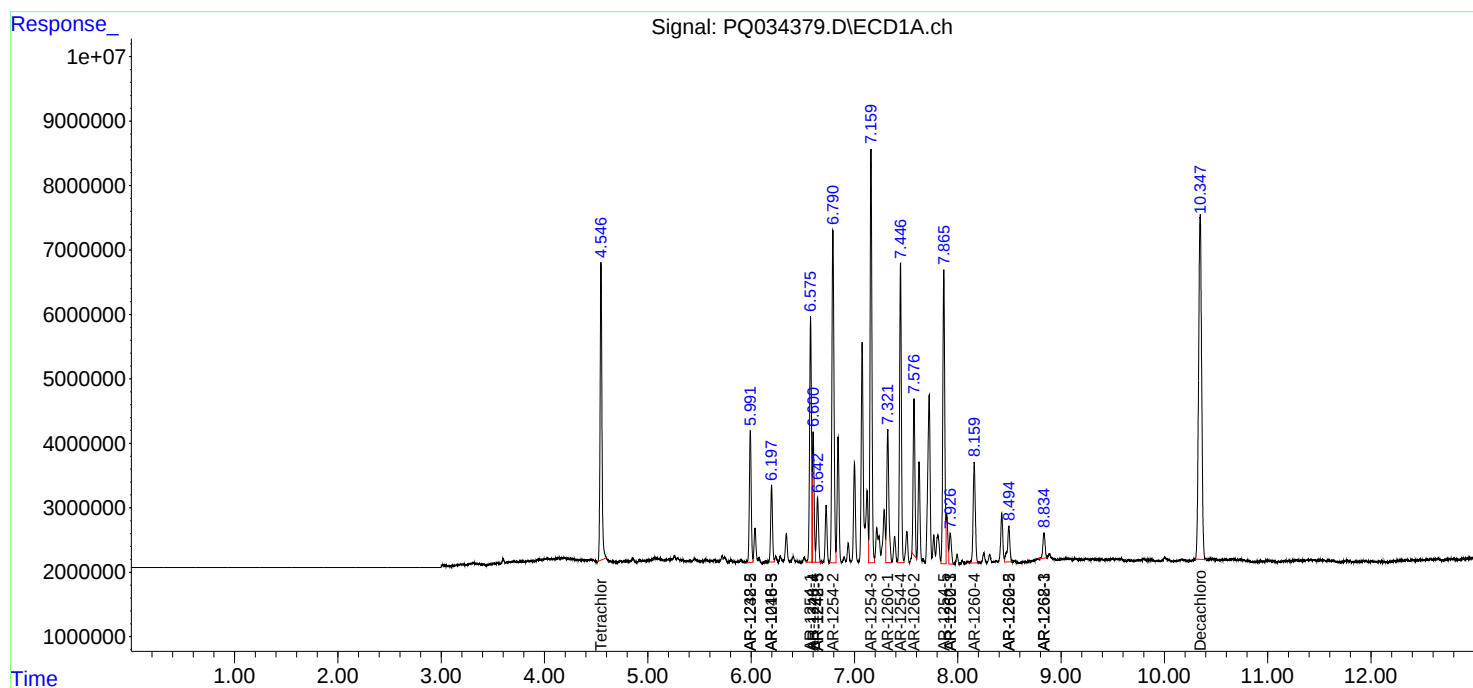
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

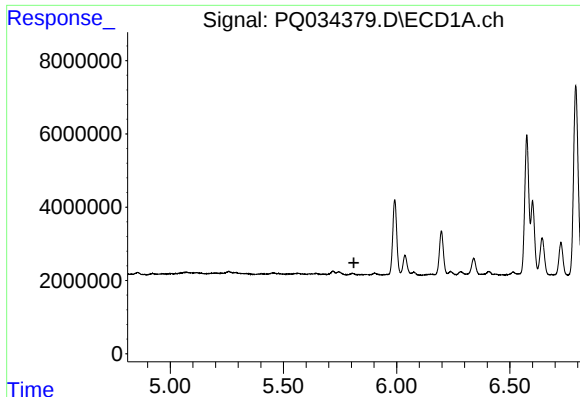
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 04:02
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 04:23:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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

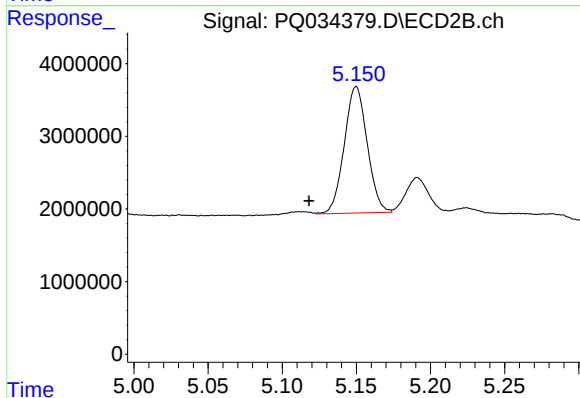




#5 AR-1016-3

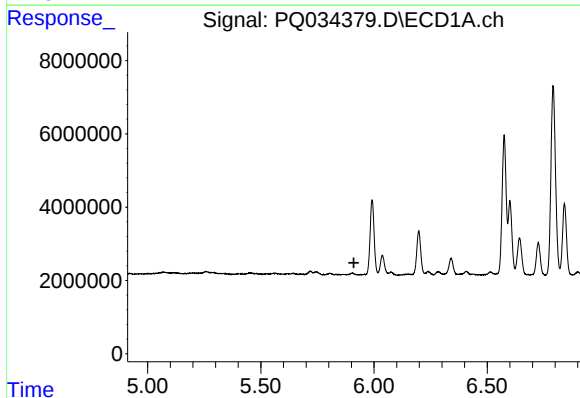
R.T.: 0.000 min
Exp R.T.: 5.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



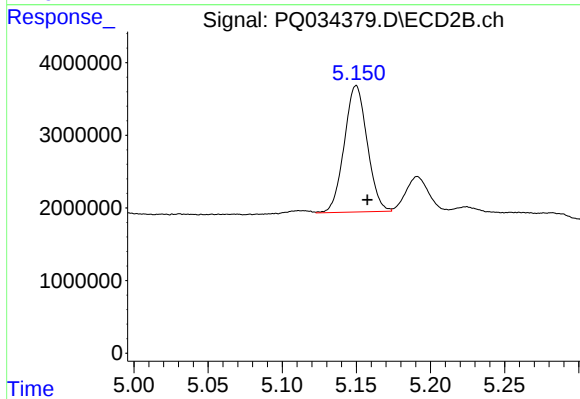
#5 AR-1016-3

R.T.: 5.150 min
Delta R.T.: 0.032 min
Response: 18715203
Conc: 343.84 ng/ml



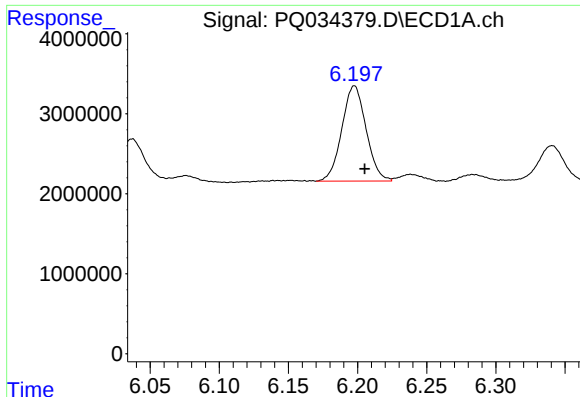
#6 AR-1016-4

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



#6 AR-1016-4

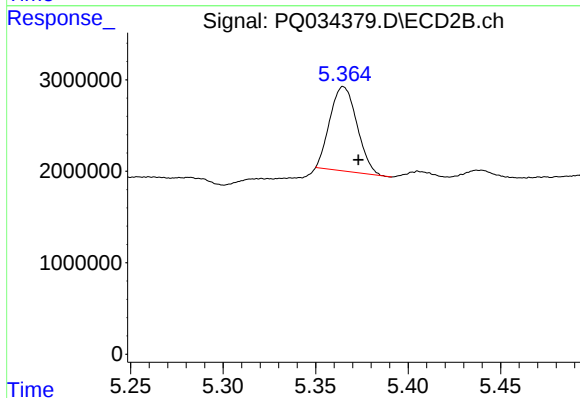
R.T.: 5.150 min
Delta R.T.: -0.007 min
Response: 18715203
Conc: 435.13 ng/ml



#7 AR-1016-5

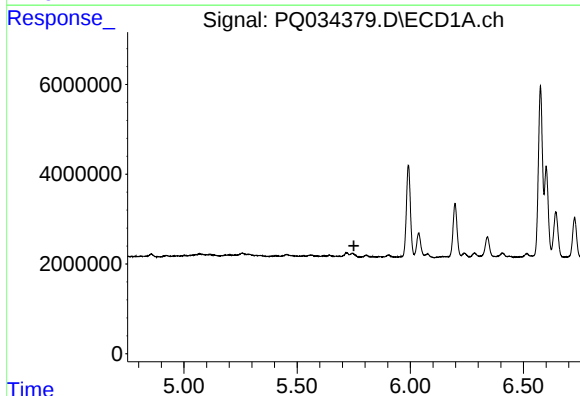
R.T.: 6.198 min
Delta R.T.: -0.007 min
Response: 14571404
Conc: 226.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



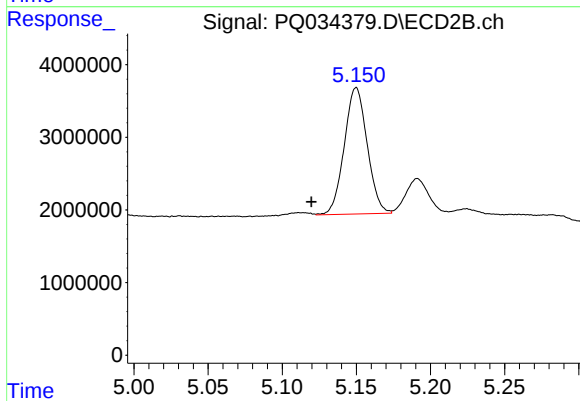
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.008 min
Response: 9358942
Conc: 168.59 ng/ml



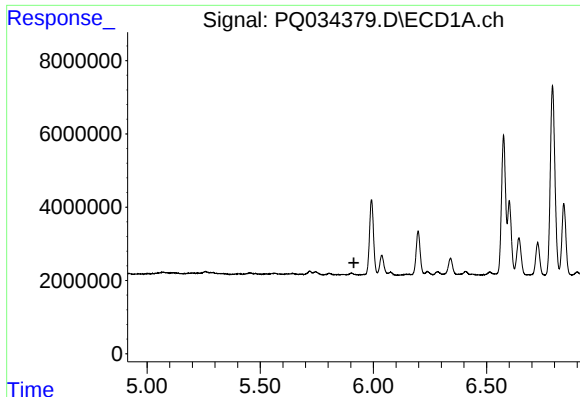
#13 AR-1232-3

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



#13 AR-1232-3

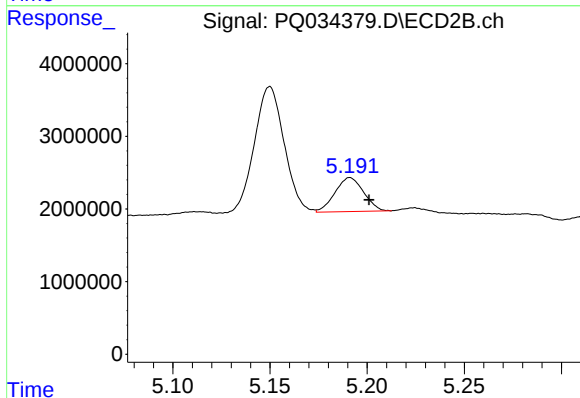
R.T.: 5.150 min
Delta R.T.: 0.030 min
Response: 18715203
Conc: 774.95 ng/ml



#14 AR-1232-4

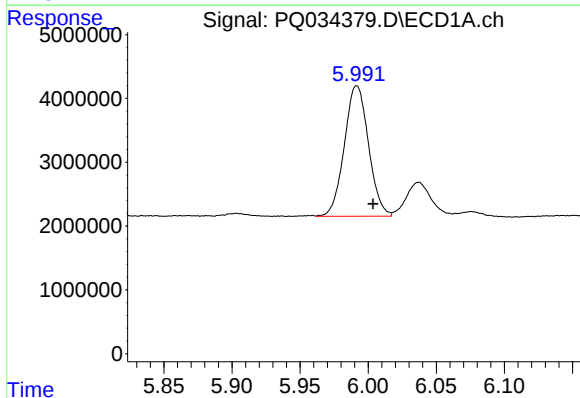
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



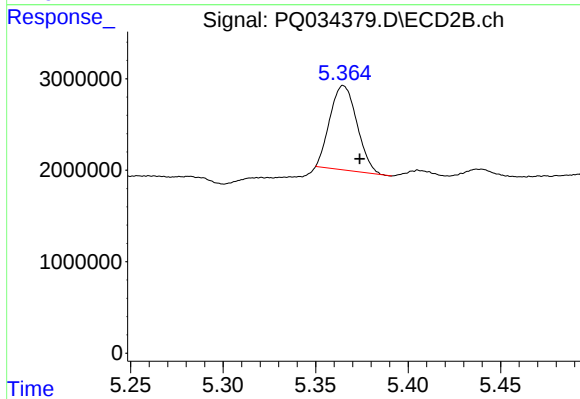
#14 AR-1232-4

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4803093
Conc: 230.60 ng/ml



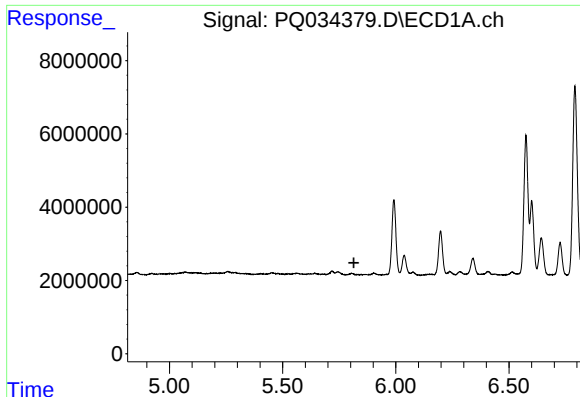
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 25272625
Conc: 1099.80 ng/ml



#15 AR-1232-5

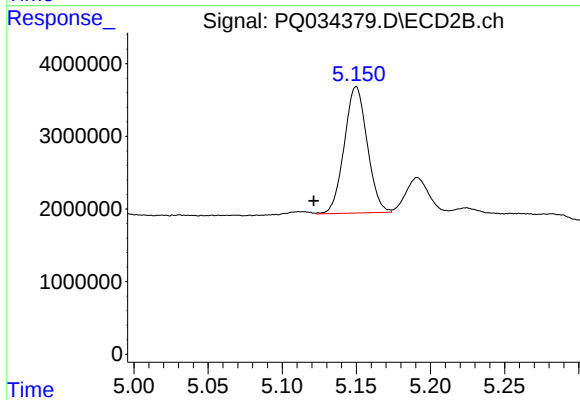
R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 9358942
Conc: 404.30 ng/ml



#18 AR-1242-3

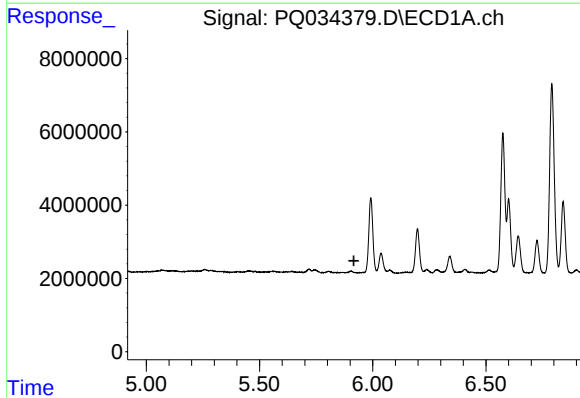
R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



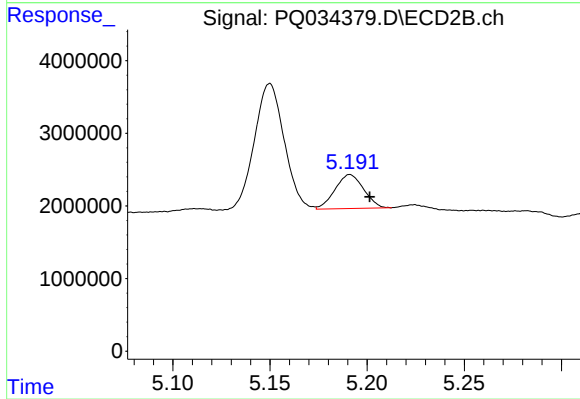
#18 AR-1242-3

R.T.: 5.150 min
Delta R.T.: 0.029 min
Response: 18715203
Conc: 397.87 ng/ml



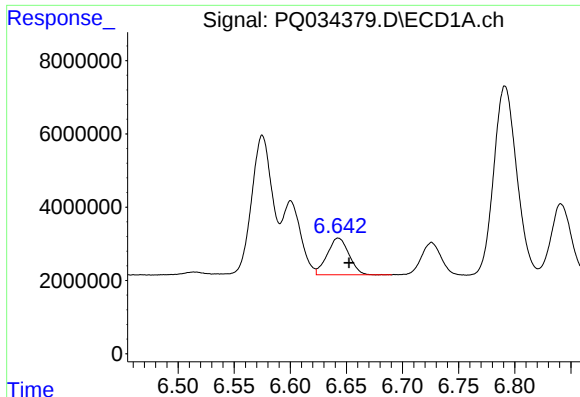
#19 AR-1242-4

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



#19 AR-1242-4

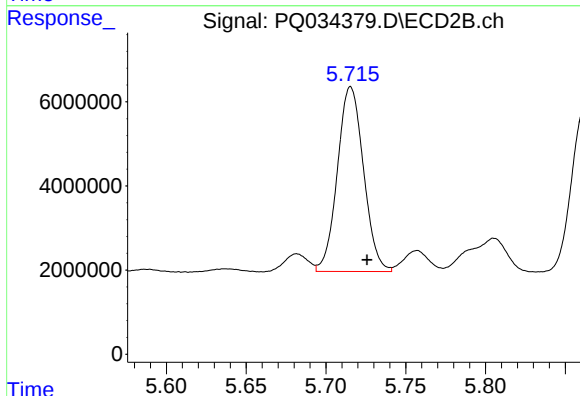
R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4803093
Conc: 104.25 ng/ml



#20 AR-1242-5

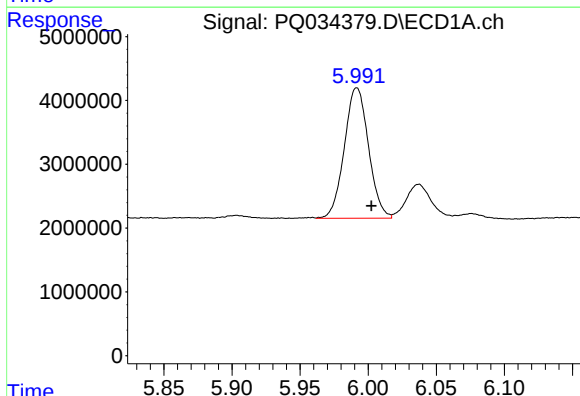
R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 13517072
Conc: 212.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



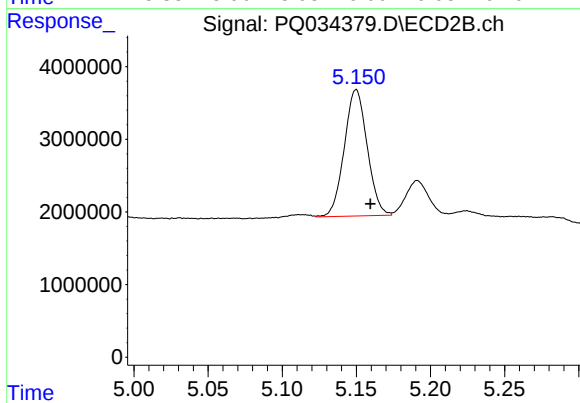
#20 AR-1242-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 50119147
Conc: 851.04 ng/ml



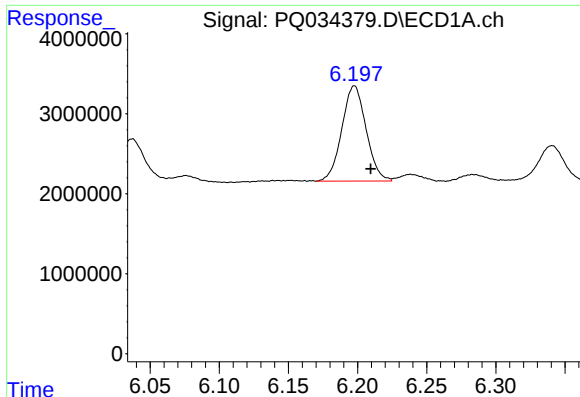
#22 AR-1248-2

R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 25272625
Conc: 302.72 ng/ml



#22 AR-1248-2

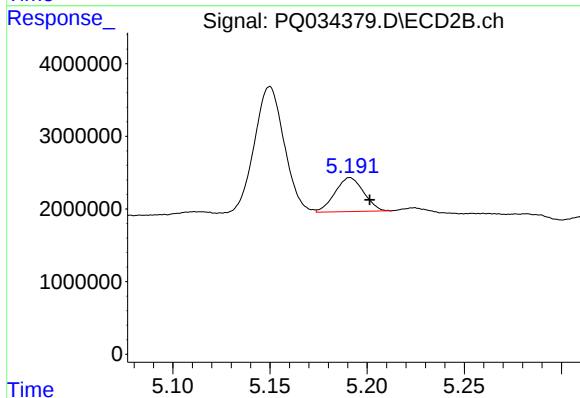
R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 18715203
Conc: 300.68 ng/ml



#23 AR-1248-3

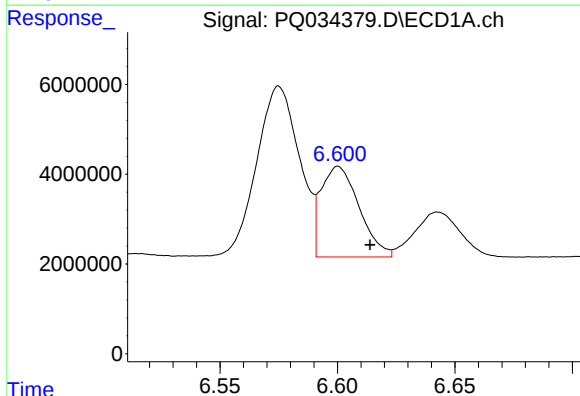
R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 14571404
Conc: 144.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



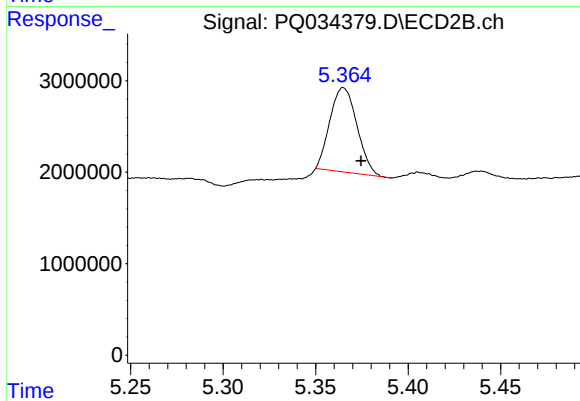
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 4803093
Conc: 75.54 ng/ml



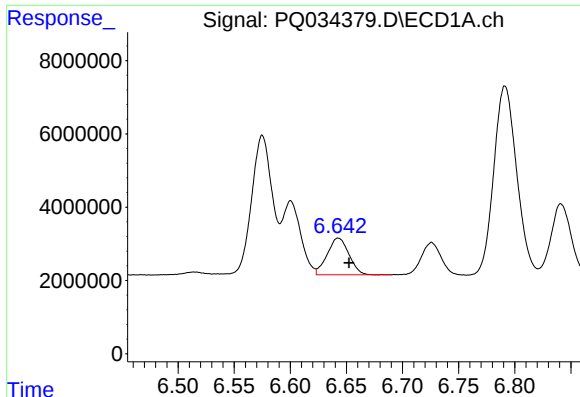
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: -0.014 min
Response: 22871236
Conc: 208.67 ng/ml



#24 AR-1248-4

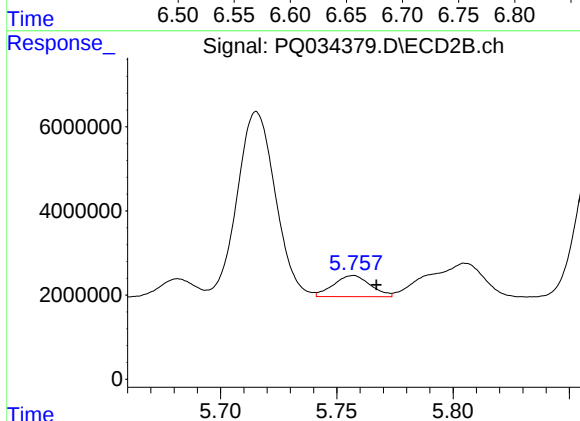
R.T.: 5.365 min
Delta R.T.: -0.010 min
Response: 9358942
Conc: 119.65 ng/ml



#25 AR-1248-5

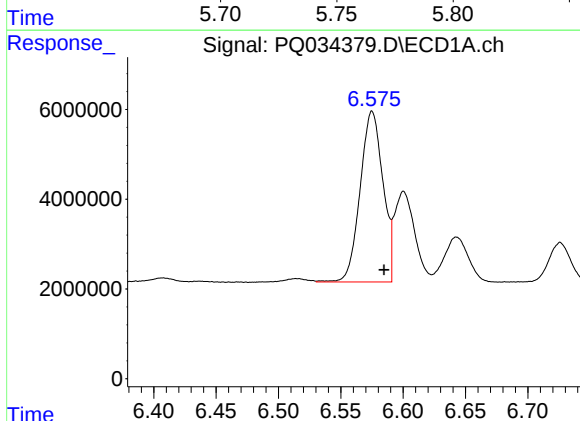
R.T.: 6.643 min
Delta R.T.: -0.010 min
Response: 13517072
Conc: 132.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



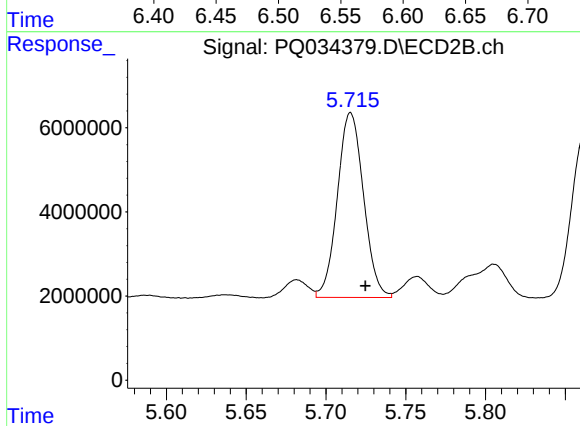
#25 AR-1248-5

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 5561509
Conc: 72.82 ng/ml



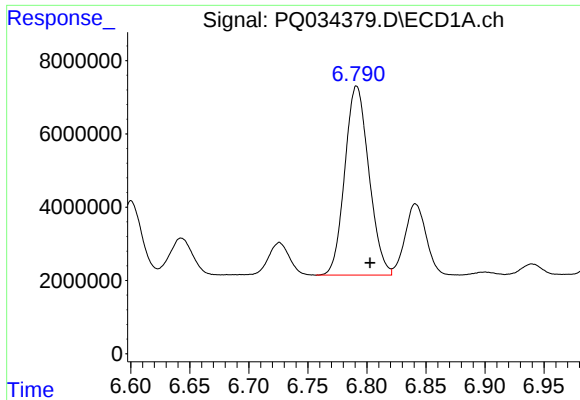
#26 AR-1254-1

R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 48538312
Conc: 411.03 ng/ml



#26 AR-1254-1

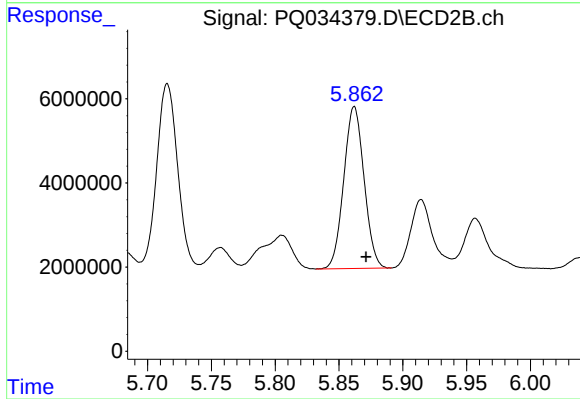
R.T.: 5.715 min
Delta R.T.: -0.009 min
Response: 50119147
Conc: 391.33 ng/ml



#27 AR-1254-2

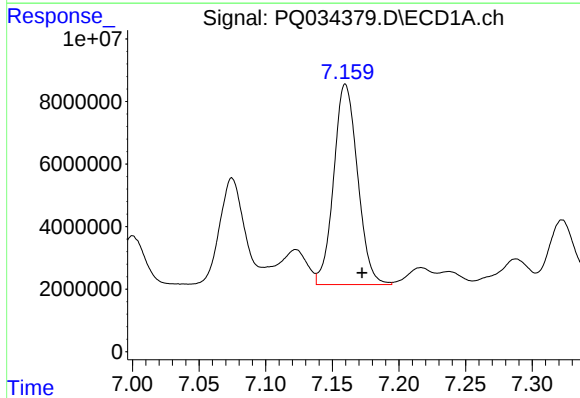
R.T.: 6.791 min
Delta R.T.: -0.012 min
Response: 73301097
Conc: 397.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



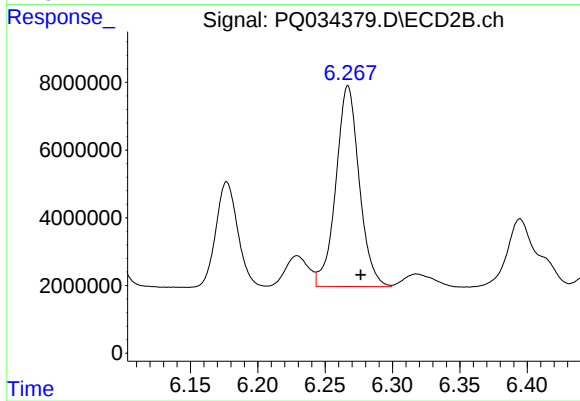
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.009 min
Response: 42616228
Conc: 398.42 ng/ml



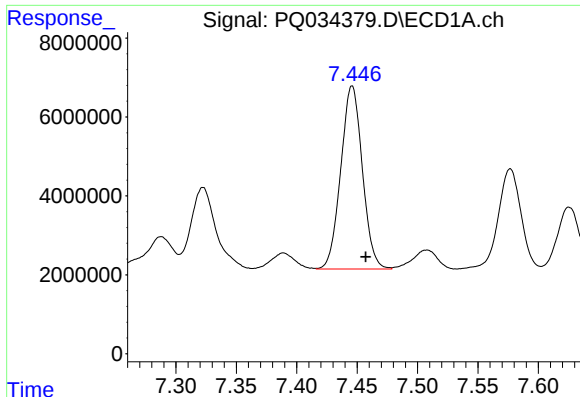
#28 AR-1254-3

R.T.: 7.160 min
Delta R.T.: -0.013 min
Response: 80041508
Conc: 405.44 ng/ml



#28 AR-1254-3

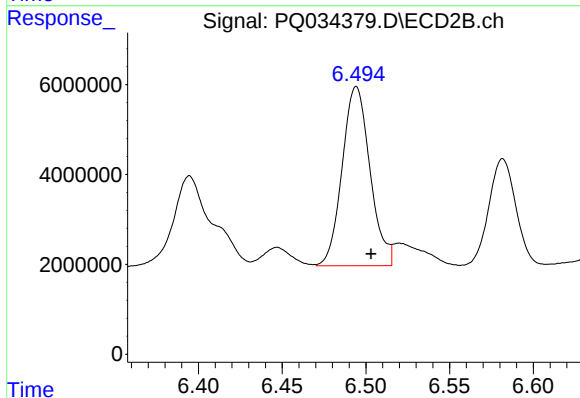
R.T.: 6.267 min
Delta R.T.: -0.009 min
Response: 71580405
Conc: 393.19 ng/ml



#29 AR-1254-4

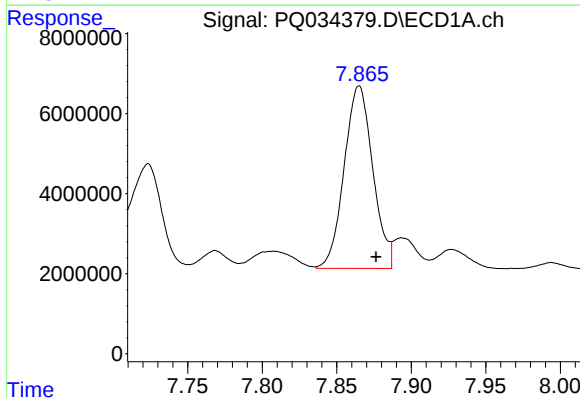
R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 57721470
Conc: 404.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



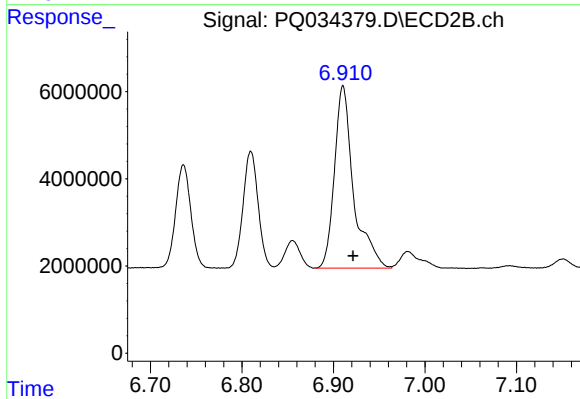
#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 46190182
Conc: 400.01 ng/ml



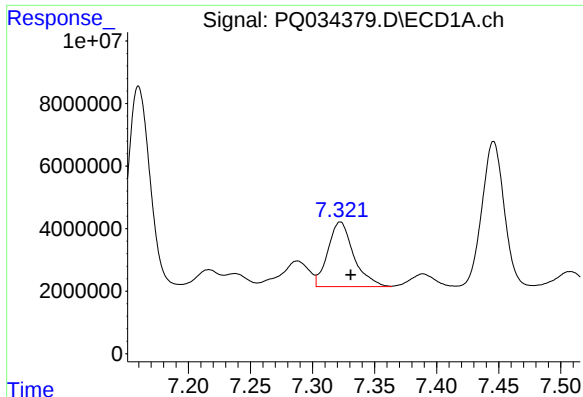
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.011 min
Response: 61011550
Conc: 407.36 ng/ml



#30 AR-1254-5

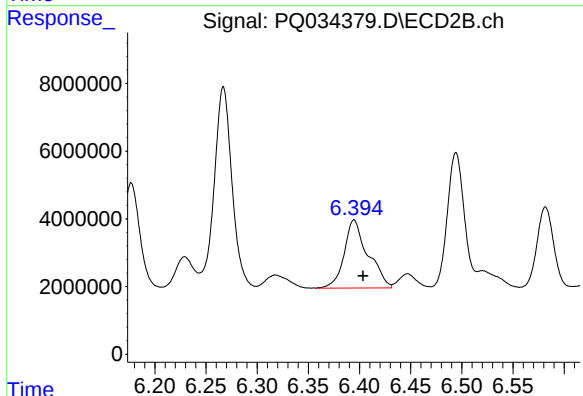
R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 60878208
Conc: 397.02 ng/ml



#31 AR-1260-1

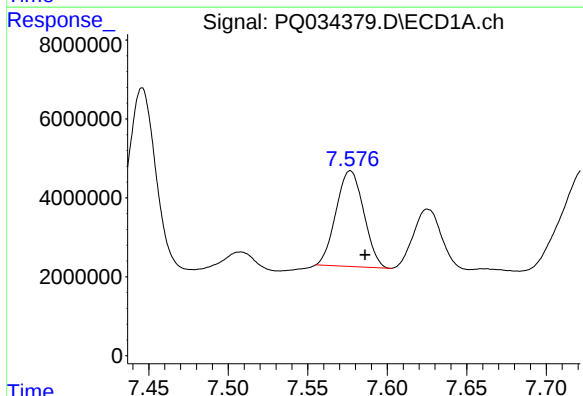
R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 29951773
Conc: 244.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



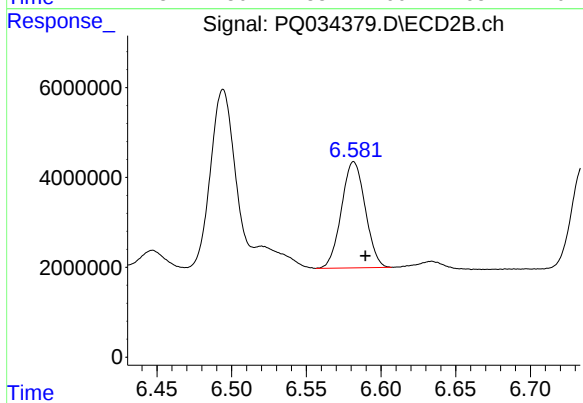
#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 32497609
Conc: 294.28 ng/ml



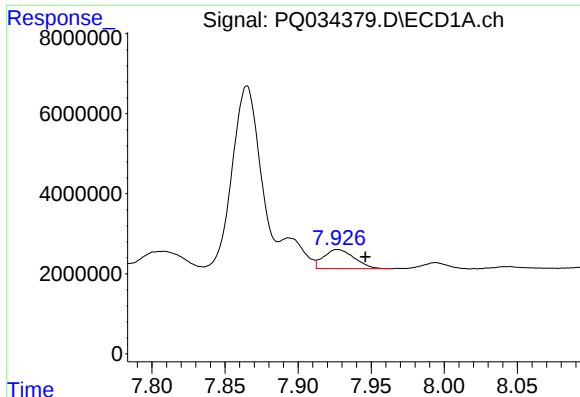
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 29328622
Conc: 205.91 ng/ml



#32 AR-1260-2

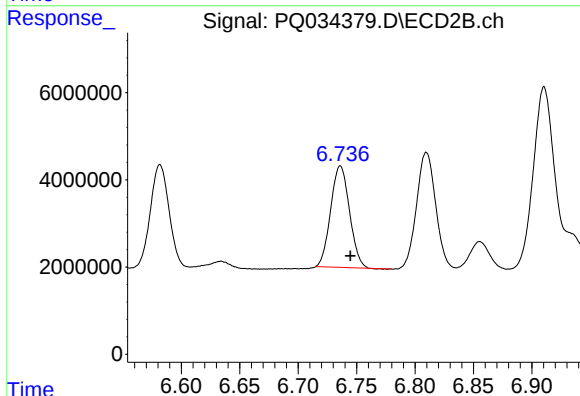
R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 26161986
Conc: 196.67 ng/ml



#33 AR-1260-3

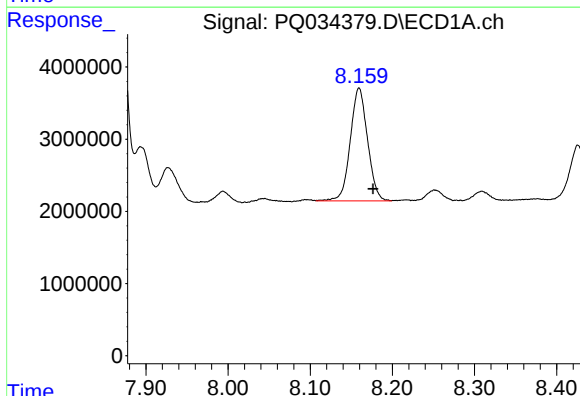
R.T.: 7.927 min
Delta R.T.: -0.019 min
Response: 6928585
Conc: 84.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



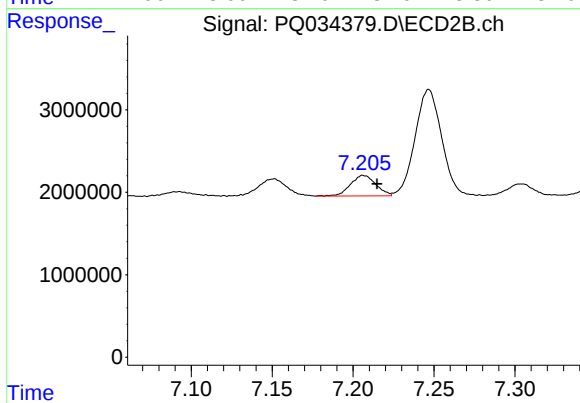
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 26053158
Conc: 211.72 ng/ml



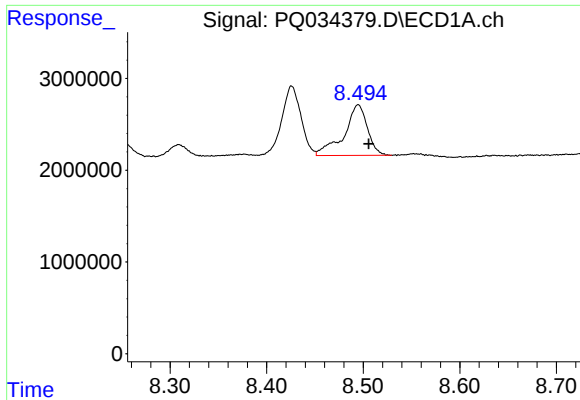
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 22876529
Conc: 213.62 ng/ml



#34 AR-1260-4

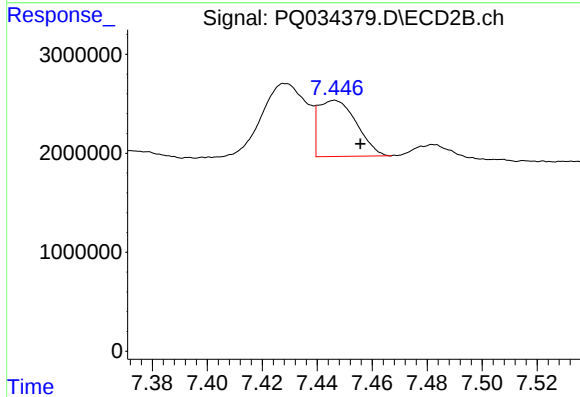
R.T.: 7.206 min
Delta R.T.: -0.008 min
Response: 2741408
Conc: 32.40 ng/ml



#35 AR-1260-5

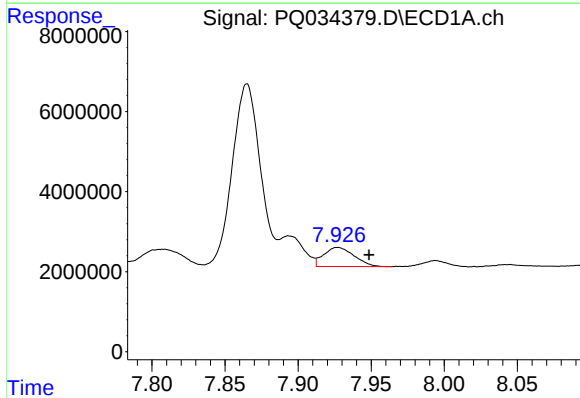
R.T.: 8.495 min
Delta R.T.: -0.011 min
Response: 9293762
Conc: 45.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



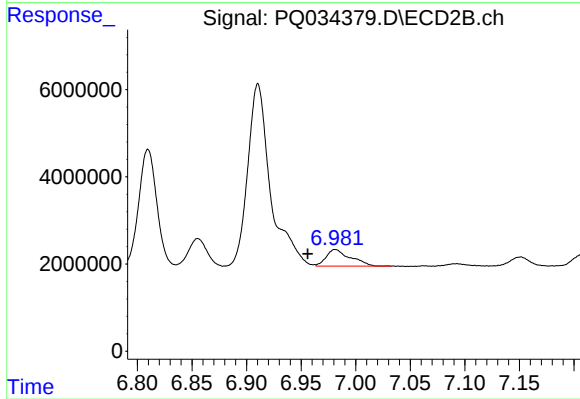
#35 AR-1260-5

R.T.: 7.446 min
Delta R.T.: -0.009 min
Response: 5500006
Conc: 26.79 ng/ml



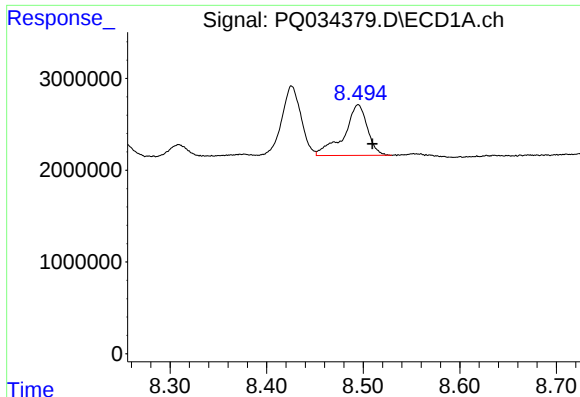
#36 AR-1262-1

R.T.: 7.927 min
Delta R.T.: -0.022 min
Response: 6928585
Conc: 36.79 ng/ml



#36 AR-1262-1

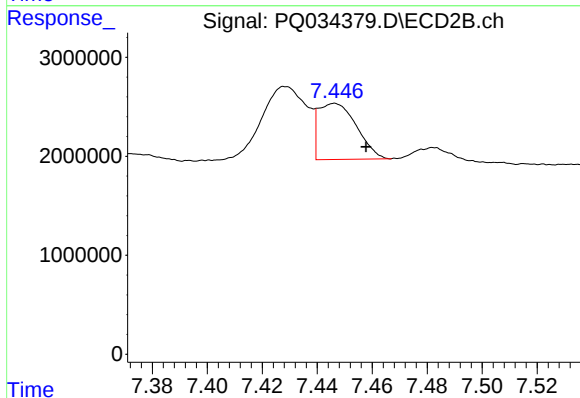
R.T.: 6.981 min
Delta R.T.: 0.025 min
Response: 5929867
Conc: 35.56 ng/ml



#37 AR-1262-2

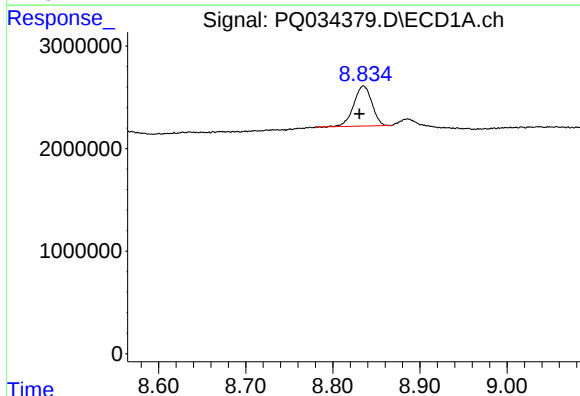
R.T.: 8.495 min
Delta R.T.: -0.015 min
Response: 9293762
Conc: 27.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



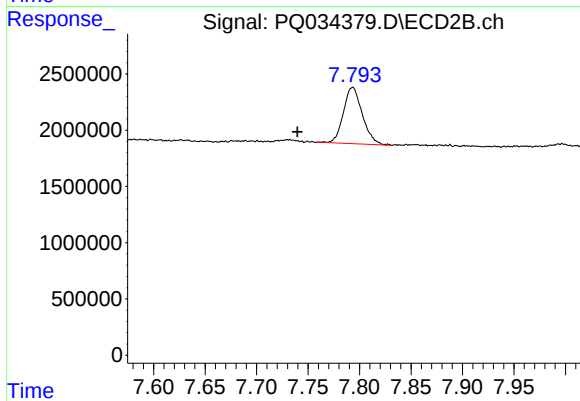
#37 AR-1262-2

R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 5500006
Conc: 18.46 ng/ml



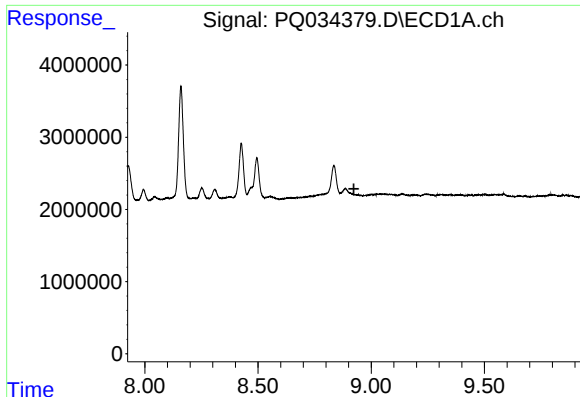
#38 AR-1262-3

R.T.: 8.835 min
Delta R.T.: 0.005 min
Response: 5655096
Conc: 26.34 ng/ml



#38 AR-1262-3

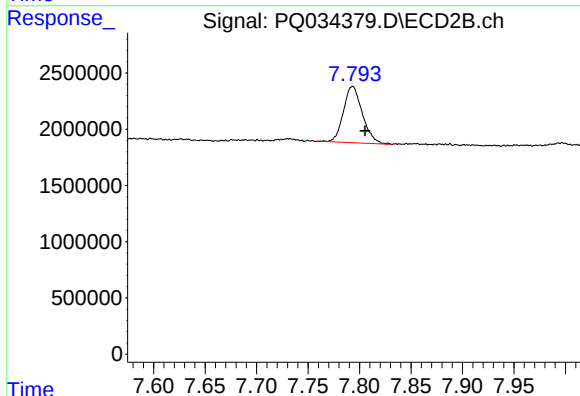
R.T.: 7.793 min
Delta R.T.: 0.054 min
Response: 6414807
Conc: 57.82 ng/ml



#39 AR-1262-4

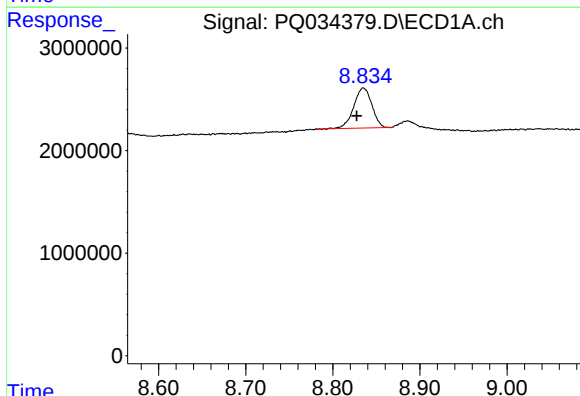
R.T.: 0.000 min
Exp R.T.: 8.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



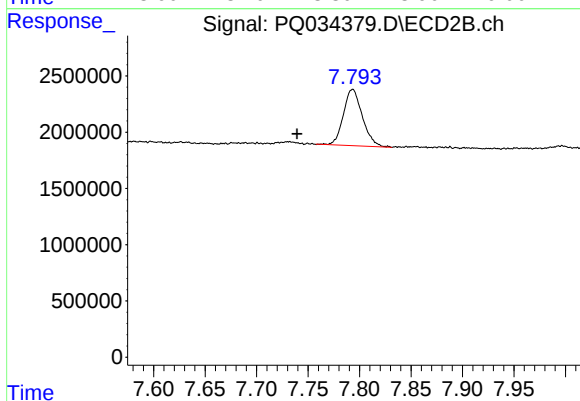
#39 AR-1262-4

R.T.: 7.793 min
Delta R.T.: -0.012 min
Response: 6414807
Conc: 30.09 ng/ml



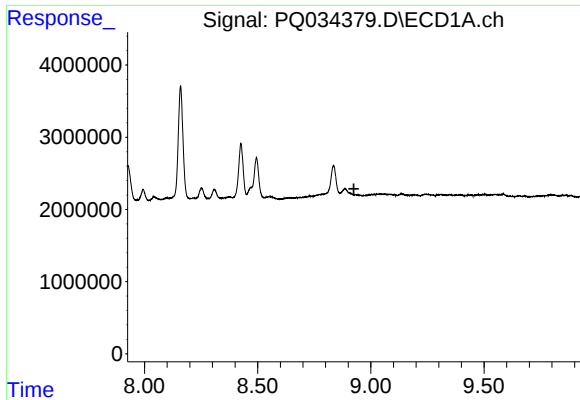
#41 AR-1268-1

R.T.: 8.835 min
Delta R.T.: 0.008 min
Response: 5655096
Conc: 10.91 ng/ml



#41 AR-1268-1

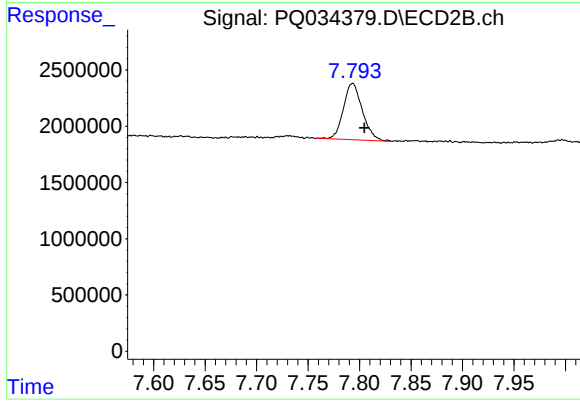
R.T.: 7.793 min
Delta R.T.: 0.054 min
Response: 6414807
Conc: 14.34 ng/ml



#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.: 7.793 min
Delta R.T.: -0.012 min
Response: 6414807
Conc: 15.64 ng/ml