

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2018 08:50
 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 26 00:49:59 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...	4.533	3.823	64284287	47117970	23.339	27.799
2)	SA Decachlor...	10.317	8.839	78868198	45331074	28.627	23.258
Target Compounds							
5)	L1 AR-1016-3	0.000	5.140	0	16882600	N.D.	346.220 #
6)	L1 AR-1016-4	0.000	5.140	0	16882600	N.D.	430.841 #
7)	L1 AR-1016-5	6.180	5.355	11678979	9198457	169.788	177.456
13)	L3 AR-1232-3	0.000	5.140	0	16882600	N.D.	841.403 #
14)	L3 AR-1232-4	0.000	5.181	0	4266486	N.D.	245.523 #
15)	L3 AR-1232-5	5.974	5.355	20721479	9198457	945.402	475.231 #
18)	L4 AR-1242-3	0.000	5.140	0	16882600	N.D.	433.500 #
19)	L4 AR-1242-4	0.000	5.181	0	4266486	N.D.	110.491 #
20)	L4 AR-1242-5	6.625	5.704	10787371	39483270	174.332	794.467 #
22)	L5 AR-1248-2	5.974	5.140	20721479	16882600	247.638	306.230
23)	L5 AR-1248-3	6.180	5.181	11678979	4266486	121.015	75.758 #
24)	L5 AR-1248-4	6.583	5.355	17648723	9198457	160.907	132.546
25)	L5 AR-1248-5	6.625	5.746	10787371	4731170	103.485	66.294 #
26)	L6 AR-1254-1	6.556	5.704	35962984	39483270	321.458	361.224
27)	L6 AR-1254-2	6.773	5.851	54275184	33495266	306.775	350.422
28)	L6 AR-1254-3	7.142	6.255	55983242	51996541	288.868	321.580
29)	L6 AR-1254-4	7.427	6.482	40458958	35803916	285.042	345.931
30)	L6 AR-1254-5	7.846	6.898	43253011	39959408	287.354	281.637
31)	L7 AR-1260-1	7.304	6.382	21115056	23293887	152.109	217.257 #
32)	L7 AR-1260-2	7.559	6.570	23224474	17907163	135.845	133.339
33)	L7 AR-1260-3	7.908	6.723	5109570	18042858	47.944	146.971 #
34)	L7 AR-1260-4	8.140	7.193	15902541	1710712	120.068	19.834 #
35)	L7 AR-1260-5	8.475	7.433	6780823	3417181	24.992	15.545 #
36)	L8 AR-1262-1	7.908	6.968	5109570	3954149	27.001	26.575
37)	L8 AR-1262-2	8.475	7.433	6780823	3417181	19.302	12.411 #
38)	L8 AR-1262-3	8.812	7.780	4195603	3917675	18.260	36.229 #
39)	L8 AR-1262-4	0.000	7.780	0	3917675	N.D.	19.559 #
41)	L9 AR-1268-1	8.812	7.780	4195603	3917675	9.737	11.764
42)	L9 AR-1268-2	0.000	7.780	0	3917675	N.D.	13.117 #

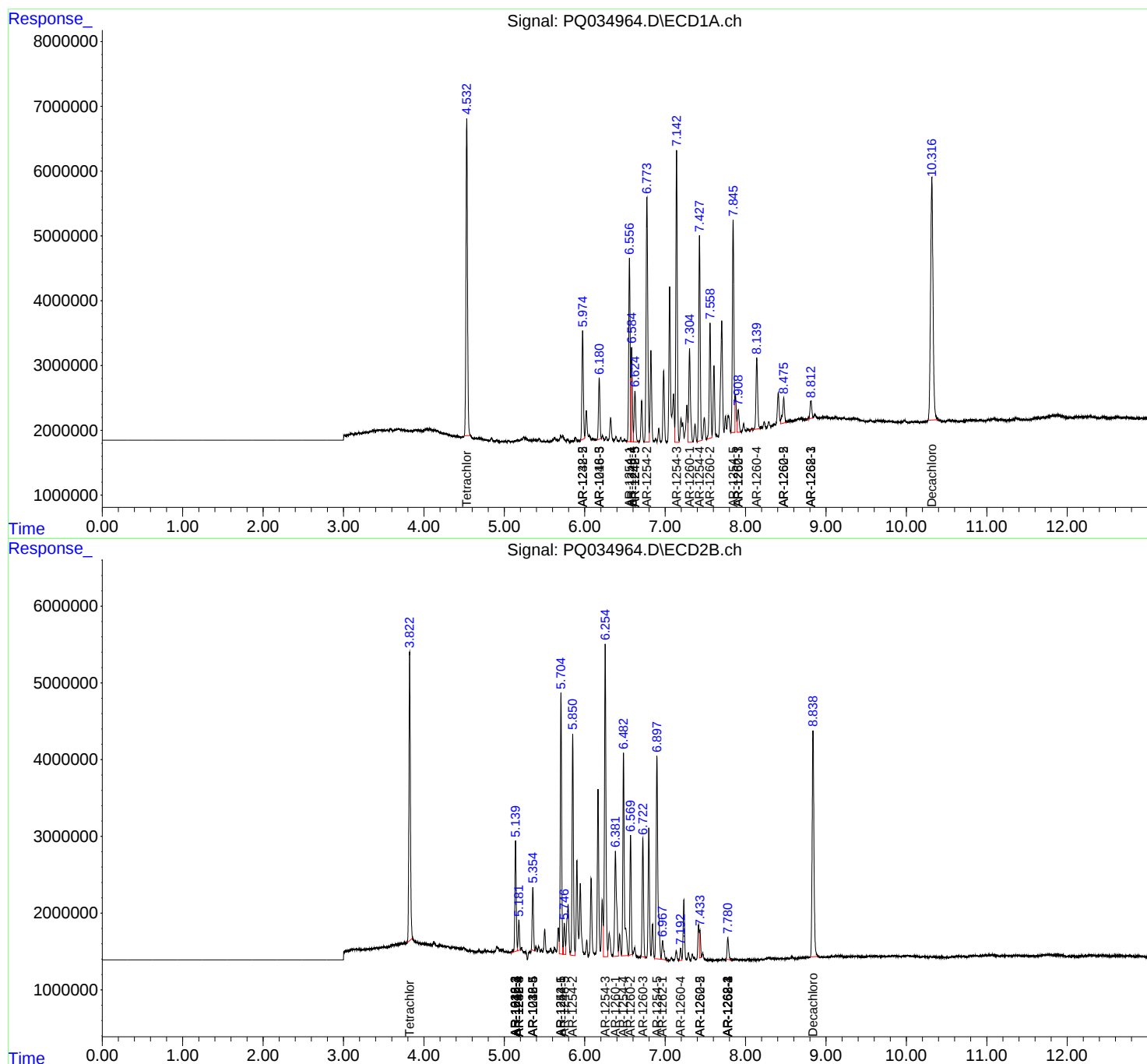
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

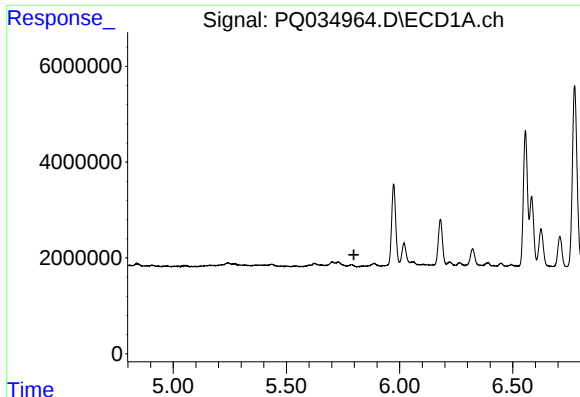
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 08:50
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 26 00:49:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
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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

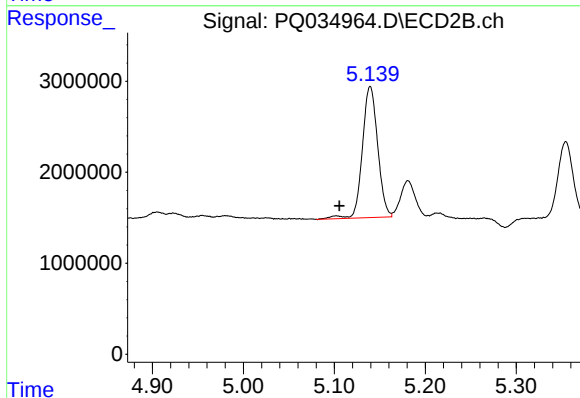




#5 AR-1016-3

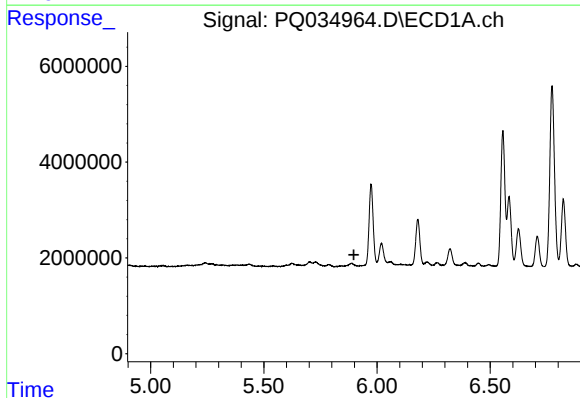
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



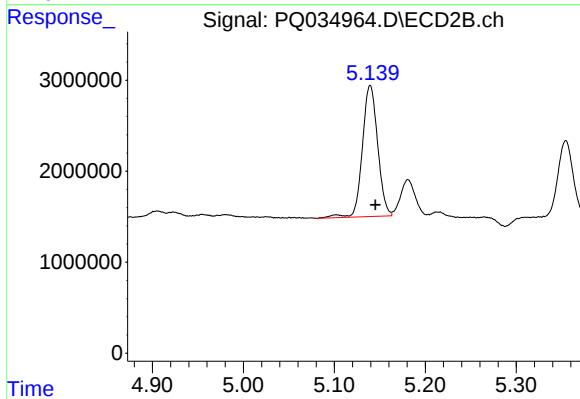
#5 AR-1016-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 16882600
Conc: 346.22 ng/ml



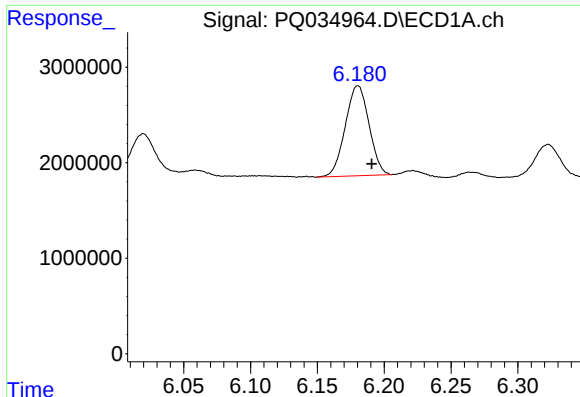
#6 AR-1016-4

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



#6 AR-1016-4

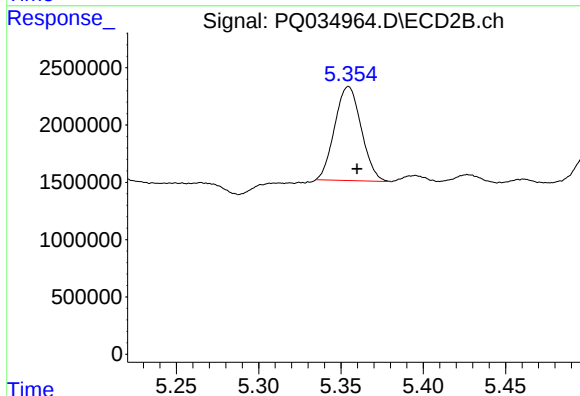
R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 16882600
Conc: 430.84 ng/ml



#7 AR-1016-5

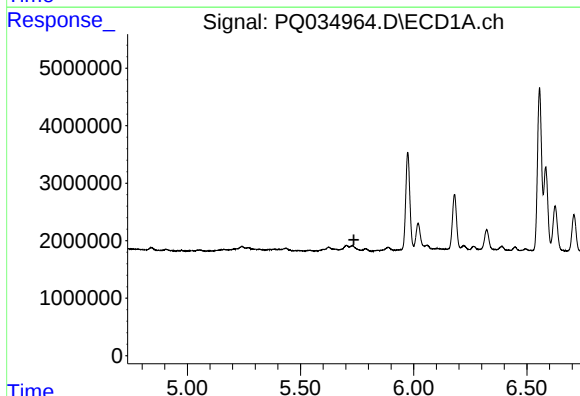
R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 11678979
Conc: 169.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



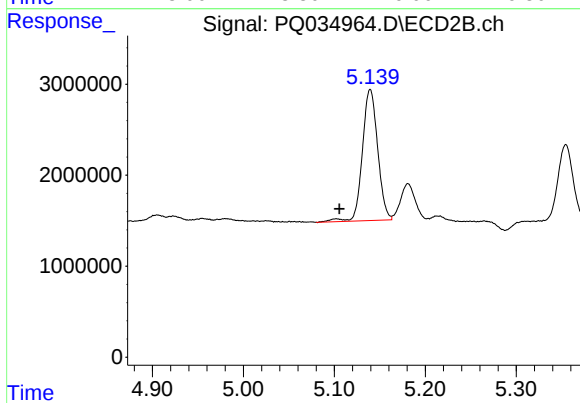
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9198457
Conc: 177.46 ng/ml



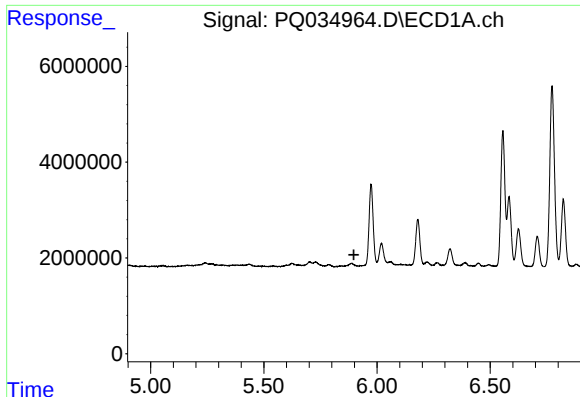
#13 AR-1232-3

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



#13 AR-1232-3

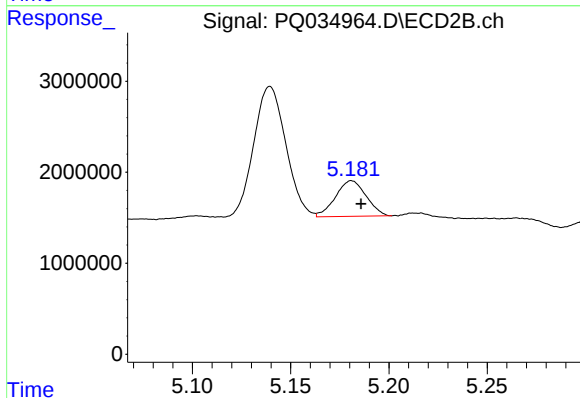
R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 16882600
Conc: 841.40 ng/ml



#14 AR-1232-4

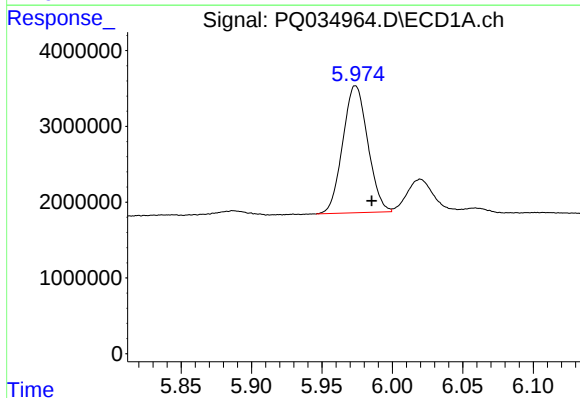
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



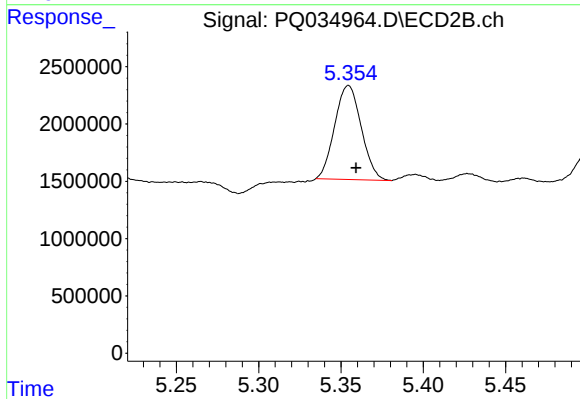
#14 AR-1232-4

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 4266486
Conc: 245.52 ng/ml



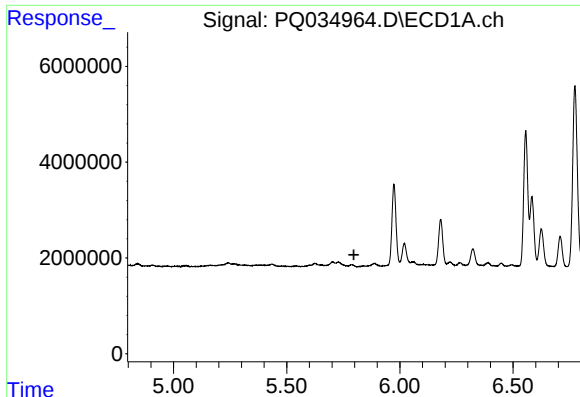
#15 AR-1232-5

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 20721479
Conc: 945.40 ng/ml



#15 AR-1232-5

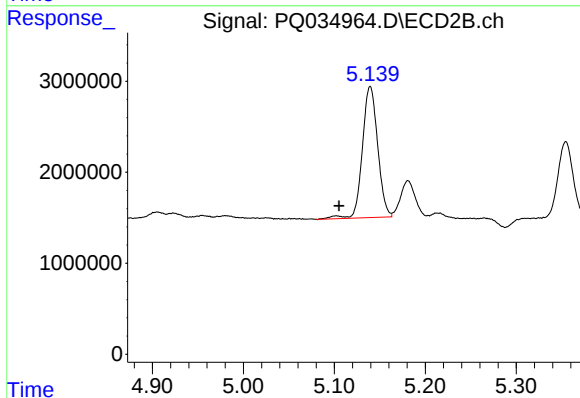
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9198457
Conc: 475.23 ng/ml



#18 AR-1242-3

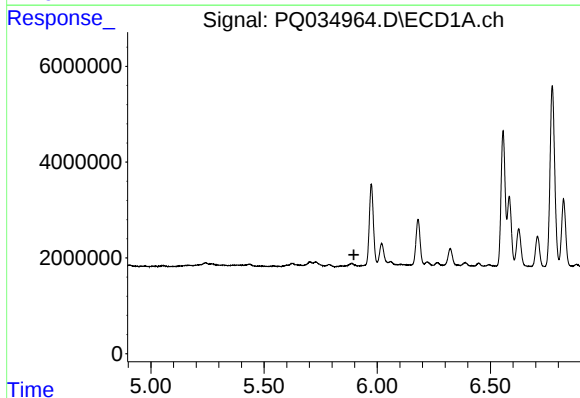
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



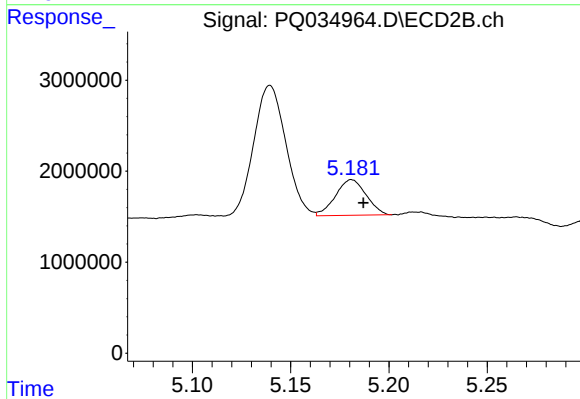
#18 AR-1242-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 16882600
Conc: 433.50 ng/ml



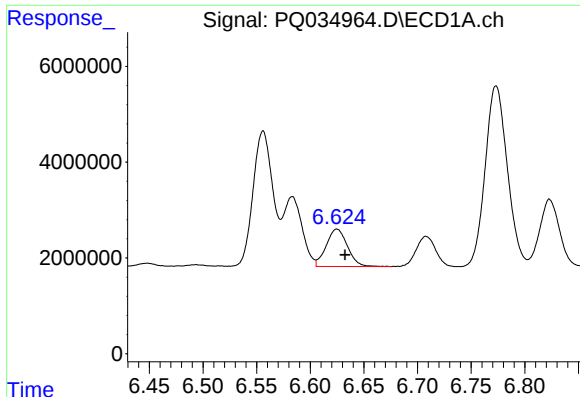
#19 AR-1242-4

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



#19 AR-1242-4

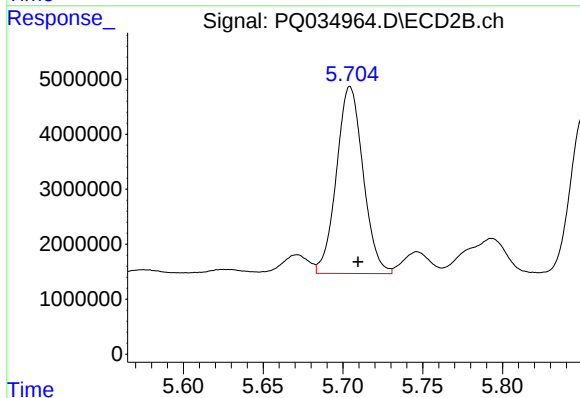
R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 4266486
Conc: 110.49 ng/ml



#20 AR-1242-5

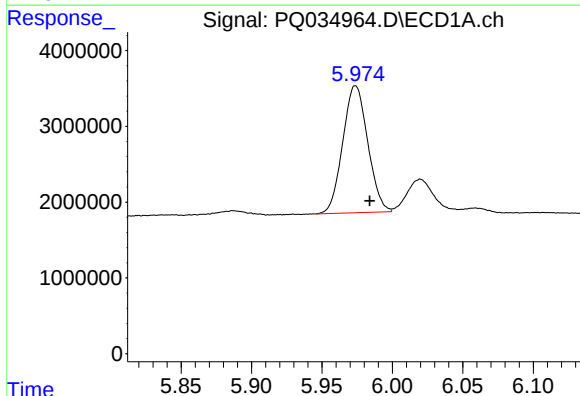
R.T.: 6.625 min
Delta R.T.: -0.007 min
Response: 10787371
Conc: 174.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



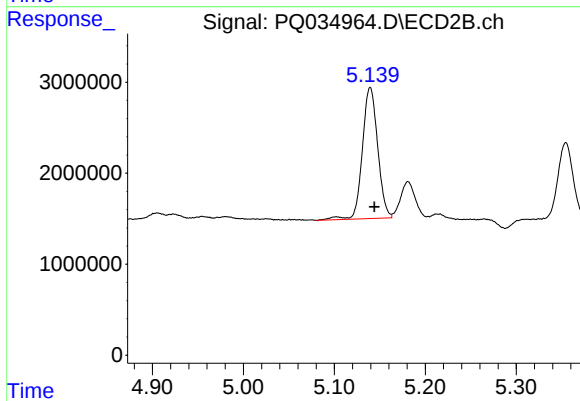
#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 39483270
Conc: 794.47 ng/ml



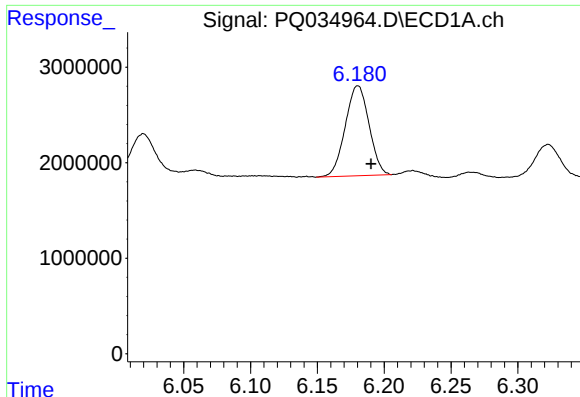
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: -0.010 min
Response: 20721479
Conc: 247.64 ng/ml



#22 AR-1248-2

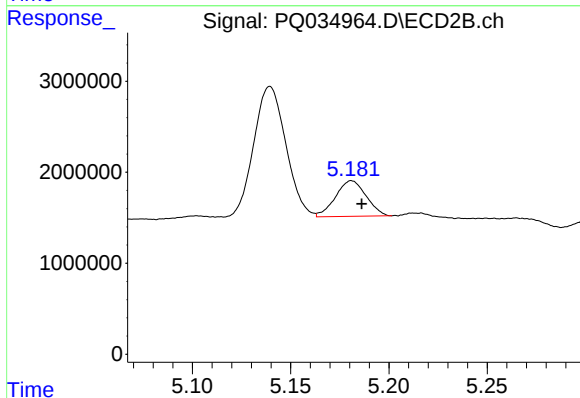
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 16882600
Conc: 306.23 ng/ml



#23 AR-1248-3

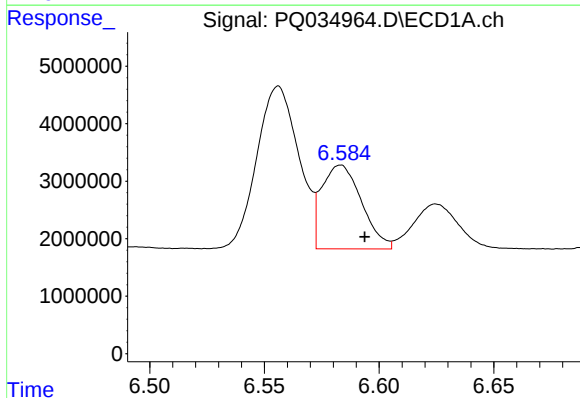
R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 11678979
Conc: 121.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



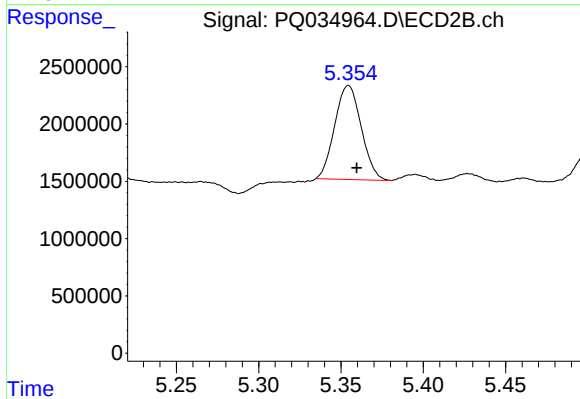
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 4266486
Conc: 75.76 ng/ml



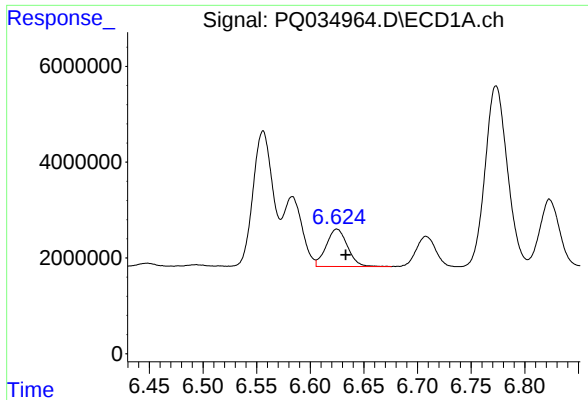
#24 AR-1248-4

R.T.: 6.583 min
Delta R.T.: -0.010 min
Response: 17648723
Conc: 160.91 ng/ml



#24 AR-1248-4

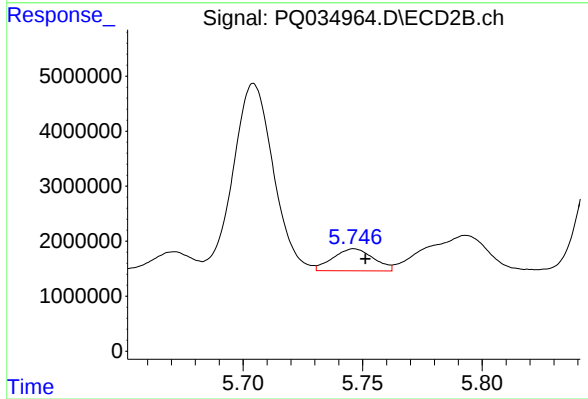
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9198457
Conc: 132.55 ng/ml



#25 AR-1248-5

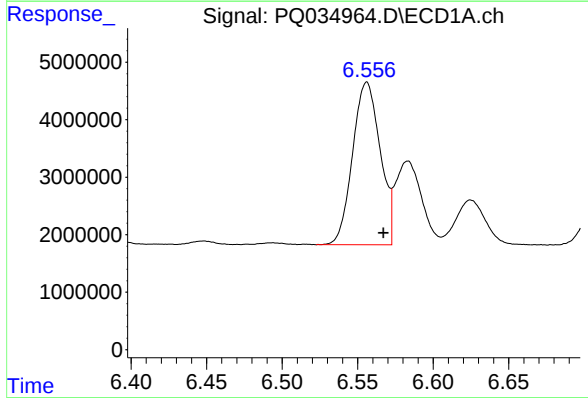
R.T.: 6.625 min
Delta R.T.: -0.008 min
Response: 10787371
Conc: 103.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



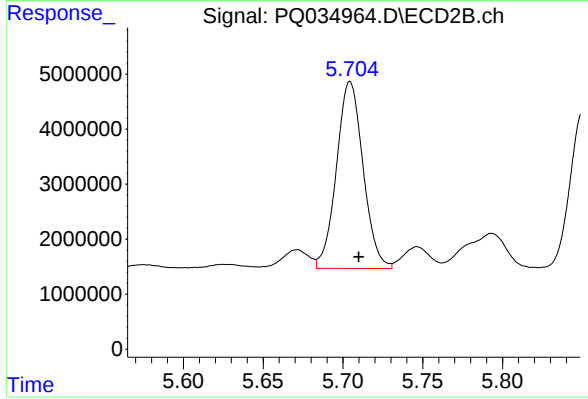
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 4731170
Conc: 66.29 ng/ml



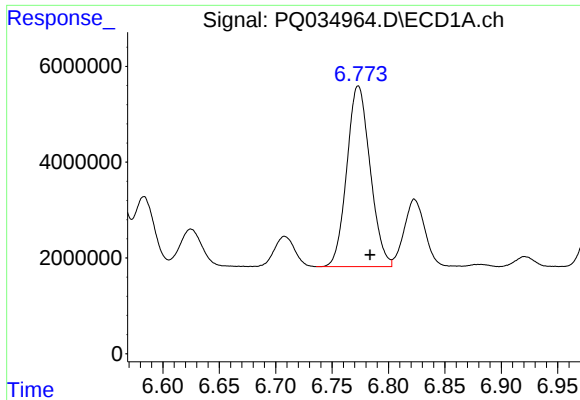
#26 AR-1254-1

R.T.: 6.556 min
Delta R.T.: -0.011 min
Response: 35962984
Conc: 321.46 ng/ml



#26 AR-1254-1

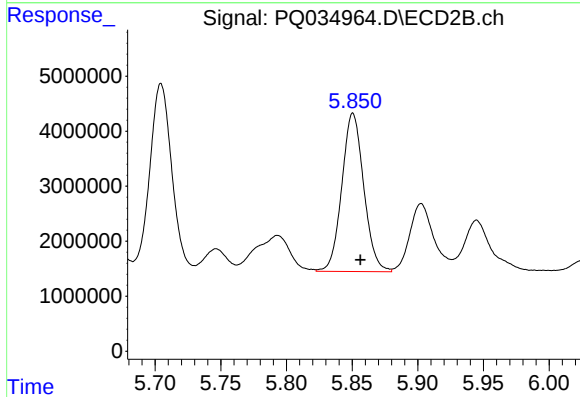
R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 39483270
Conc: 361.22 ng/ml



#27 AR-1254-2

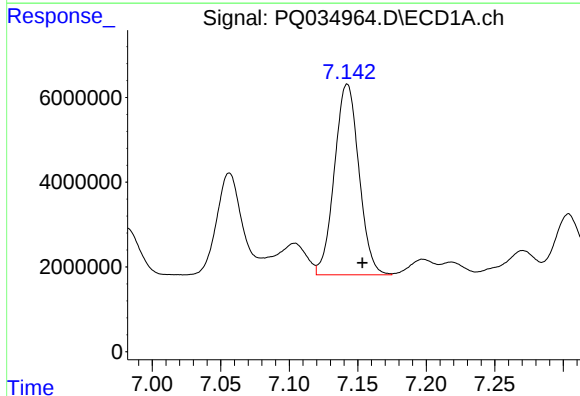
R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: 54275184
Conc: 306.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



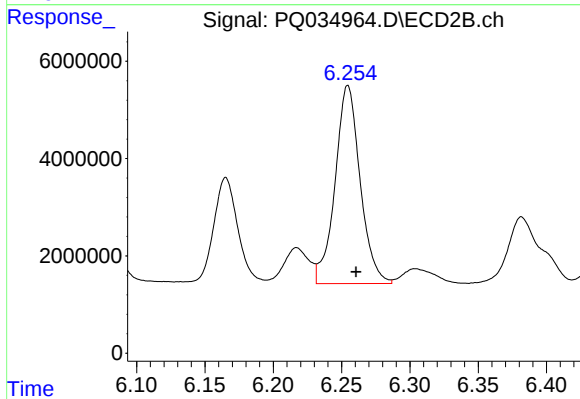
#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 33495266
Conc: 350.42 ng/ml



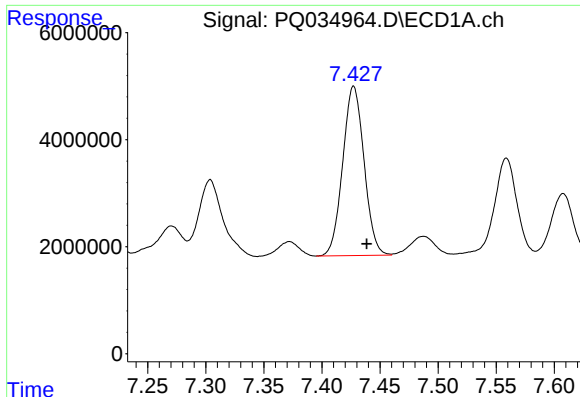
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: -0.011 min
Response: 55983242
Conc: 288.87 ng/ml



#28 AR-1254-3

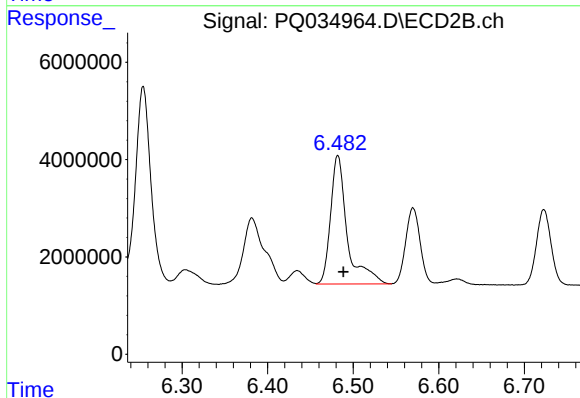
R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 51996541
Conc: 321.58 ng/ml



#29 AR-1254-4

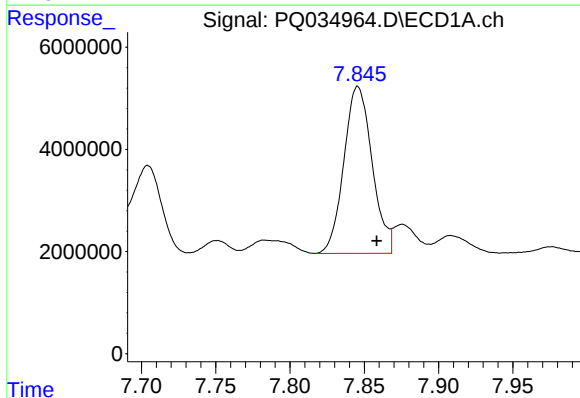
R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 40458958
Conc: 285.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



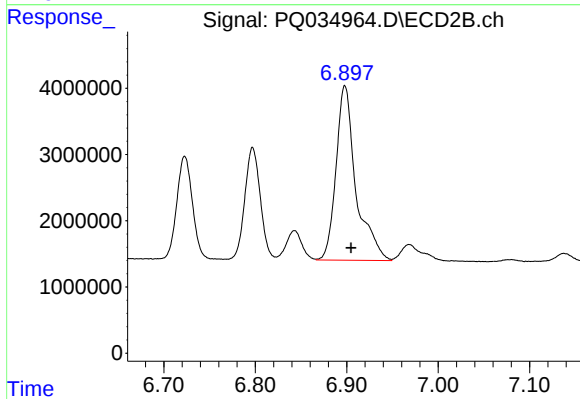
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.006 min
Response: 35803916
Conc: 345.93 ng/ml



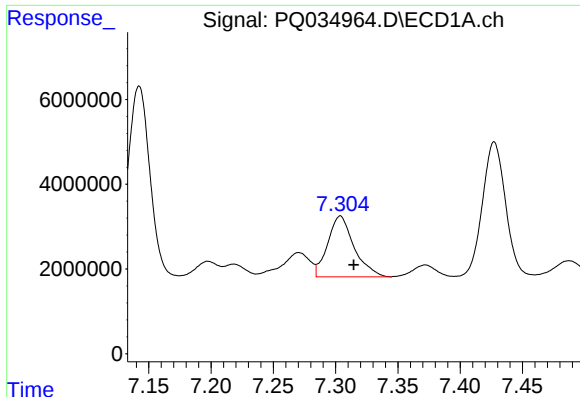
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.013 min
Response: 43253011
Conc: 287.35 ng/ml



#30 AR-1254-5

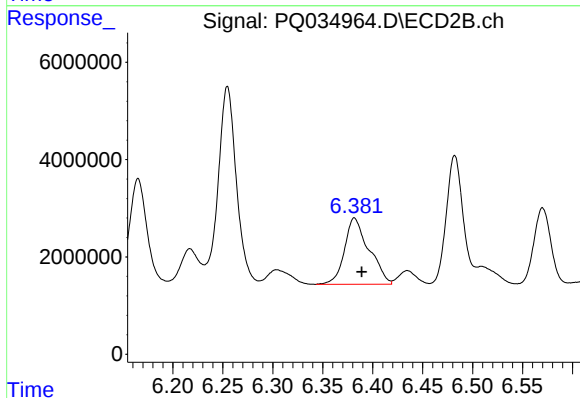
R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 39959408
Conc: 281.64 ng/ml



#31 AR-1260-1

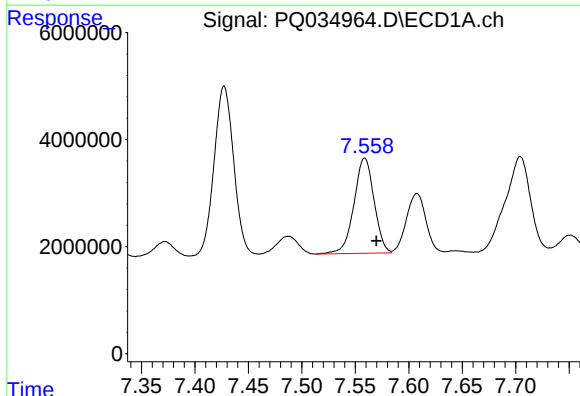
R.T.: 7.304 min
Delta R.T.: -0.011 min
Response: 21115056
Conc: 152.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



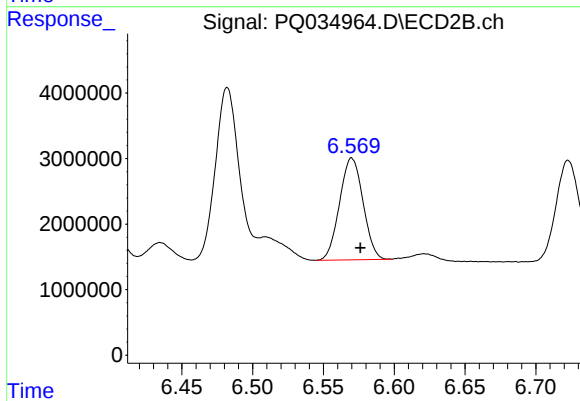
#31 AR-1260-1

R.T.: 6.382 min
Delta R.T.: -0.007 min
Response: 23293887
Conc: 217.26 ng/ml



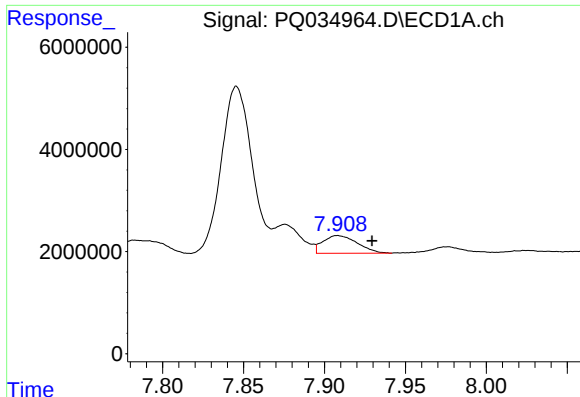
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.011 min
Response: 23224474
Conc: 135.84 ng/ml



#32 AR-1260-2

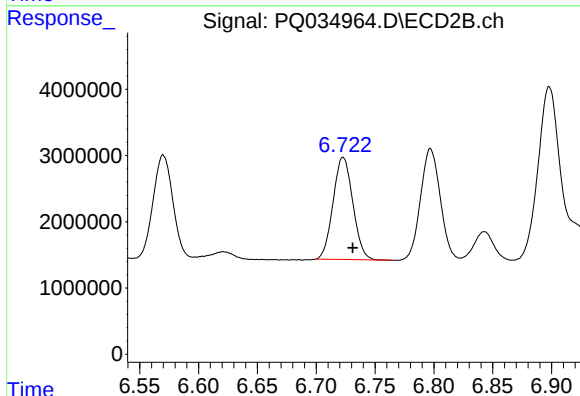
R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 17907163
Conc: 133.34 ng/ml



#33 AR-1260-3

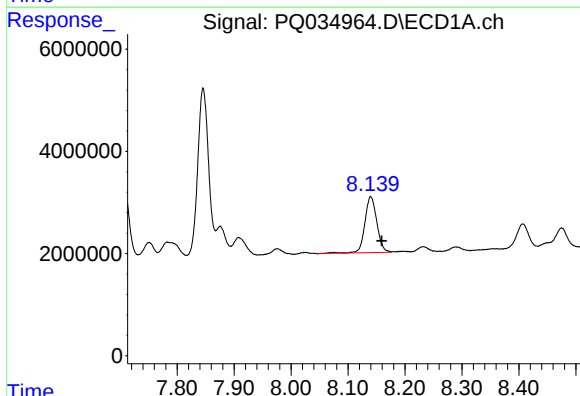
R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 5109570
Conc: 47.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



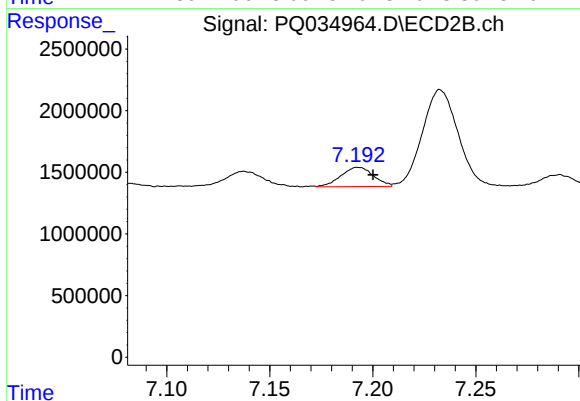
#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: -0.008 min
Response: 18042858
Conc: 146.97 ng/ml



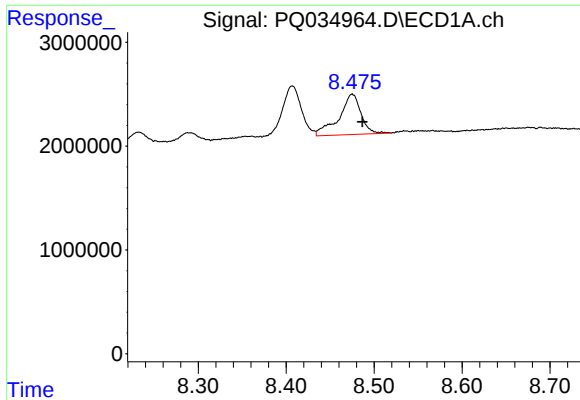
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.019 min
Response: 15902541
Conc: 120.07 ng/ml



#34 AR-1260-4

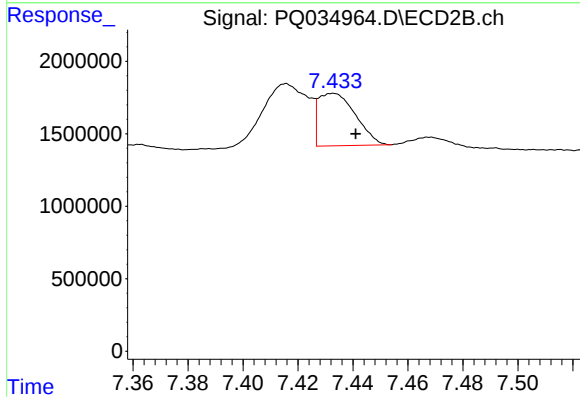
R.T.: 7.193 min
Delta R.T.: -0.007 min
Response: 1710712
Conc: 19.83 ng/ml



#35 AR-1260-5

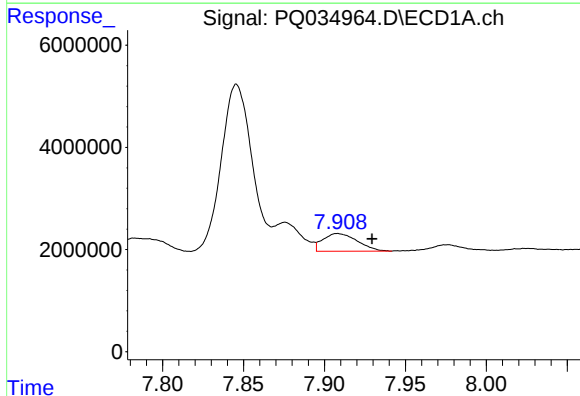
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 6780823
Conc: 24.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



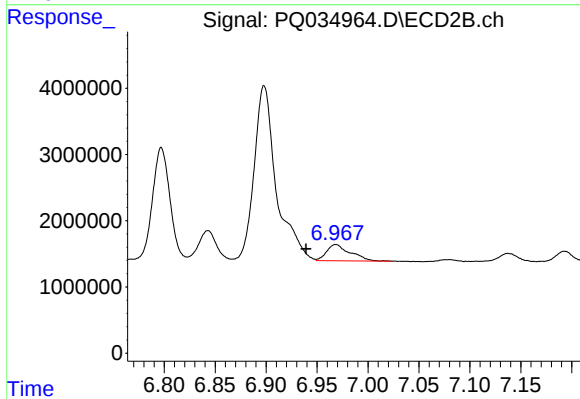
#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 3417181
Conc: 15.55 ng/ml



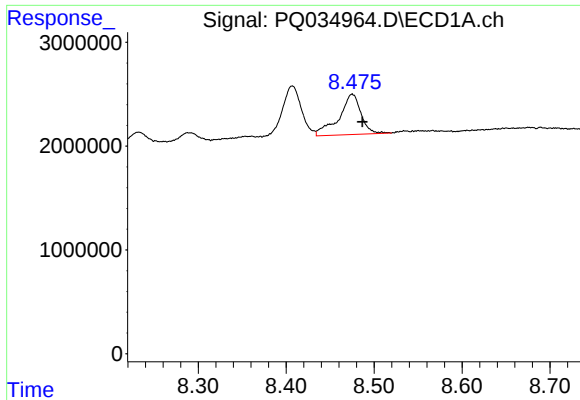
#36 AR-1262-1

R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 5109570
Conc: 27.00 ng/ml



#36 AR-1262-1

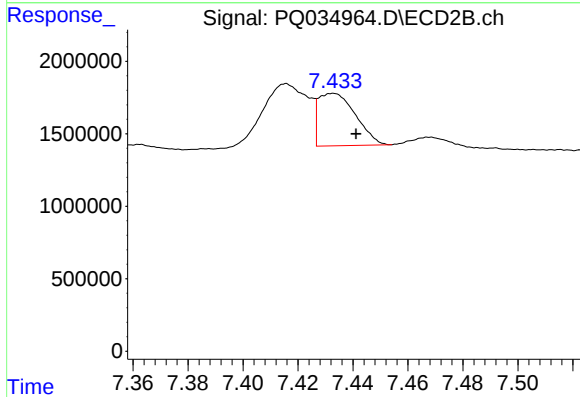
R.T.: 6.968 min
Delta R.T.: 0.029 min
Response: 3954149
Conc: 26.57 ng/ml



#37 AR-1262-2

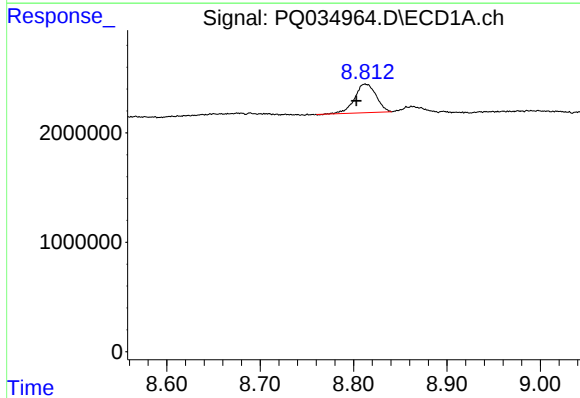
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 6780823
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



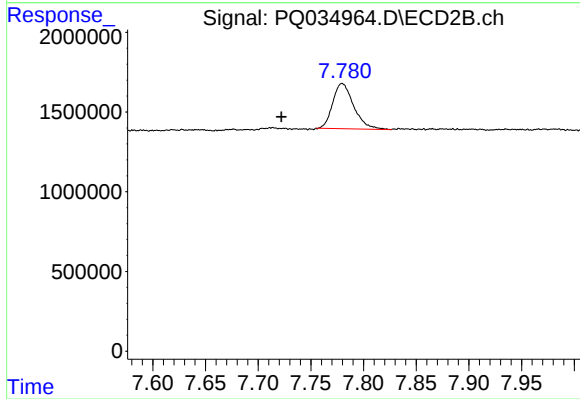
#37 AR-1262-2

R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 3417181
Conc: 12.41 ng/ml



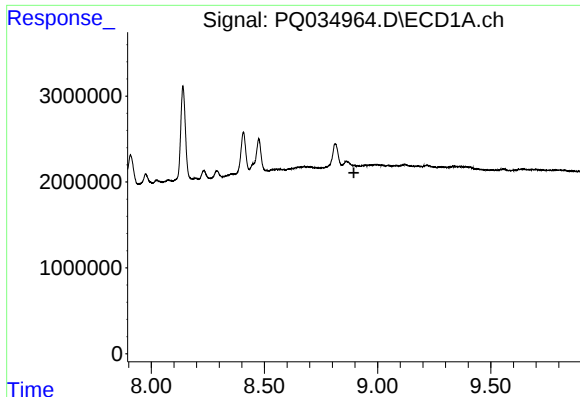
#38 AR-1262-3

R.T.: 8.812 min
Delta R.T.: 0.009 min
Response: 4195603
Conc: 18.26 ng/ml



#38 AR-1262-3

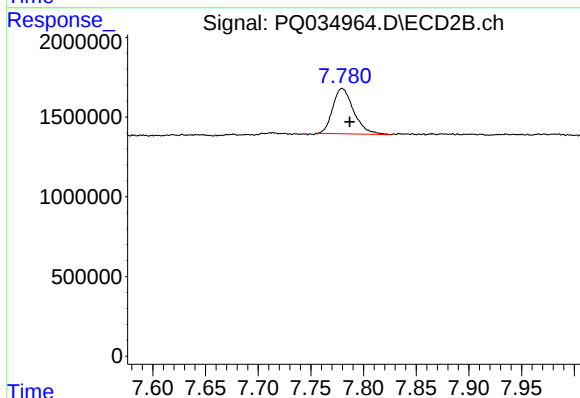
R.T.: 7.780 min
Delta R.T.: 0.058 min
Response: 3917675
Conc: 36.23 ng/ml



#39 AR-1262-4

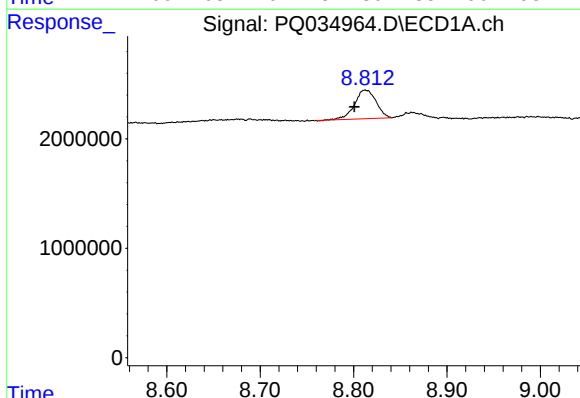
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



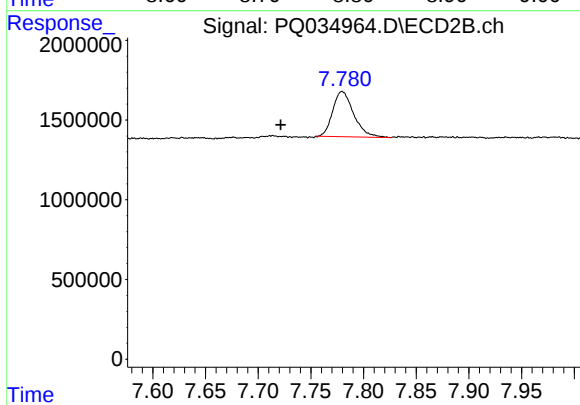
#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 3917675
Conc: 19.56 ng/ml



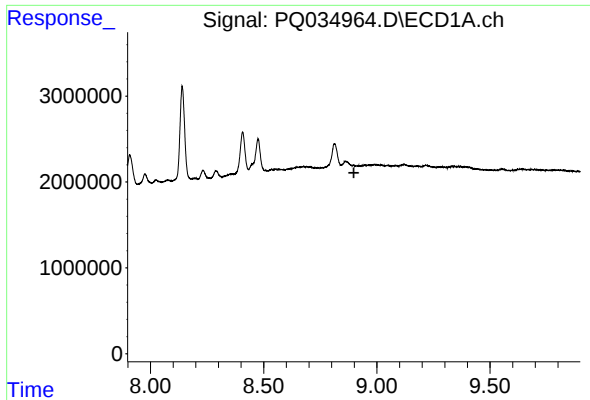
#41 AR-1268-1

R.T.: 8.812 min
Delta R.T.: 0.011 min
Response: 4195603
Conc: 9.74 ng/ml



#41 AR-1268-1

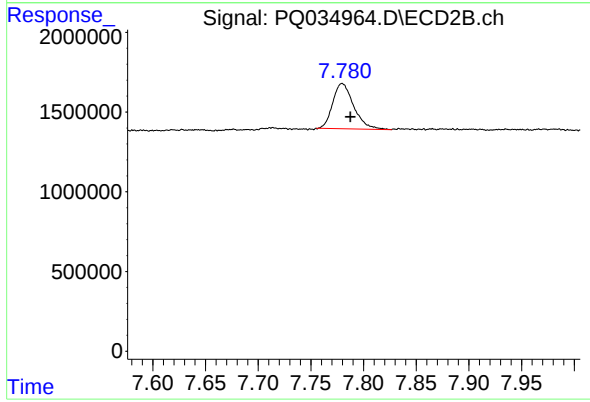
R.T.: 7.780 min
Delta R.T.: 0.058 min
Response: 3917675
Conc: 11.76 ng/ml



#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.: 7.780 min
Delta R.T.: -0.008 min
Response: 3917675
Conc: 13.12 ng/ml