

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 12:14
 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 23:59:34 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...	4.545	3.816	63638055	36747525	23.104	21.680
2)	SA Decachlor...	10.341	8.845	86806661	55317890	31.509	28.382
Target Compounds							
5)	L1 AR-1016-3	0.000	5.140	0	15700161	N.D.	321.971 #
6)	L1 AR-1016-4	0.000	5.140	0	15700161	N.D.	400.665 #
7)	L1 AR-1016-5	6.198	5.355	15442053	9161682	224.495	176.746
13)	L3 AR-1232-3	0.000	5.140	0	15700161	N.D.	782.472 #
14)	L3 AR-1232-4	0.000	5.180	0	4025887	N.D.	231.678 #
15)	L3 AR-1232-5	5.990	5.355	25829621	9161682	1178.457	473.331 #
18)	L4 AR-1242-3	0.000	5.140	0	15700161	N.D.	403.138 #
19)	L4 AR-1242-4	0.000	5.180	0	4025887	N.D.	104.260 #
20)	L4 AR-1242-5	6.642	5.706	12361305	42657811	199.768	858.344 #
22)	L5 AR-1248-2	5.990	5.140	25829621	15700161	308.684	284.782
23)	L5 AR-1248-3	6.198	5.180	15442053	4025887	160.007	71.485 #
24)	L5 AR-1248-4	6.600	5.355	21164896	9161682	192.964	132.016 #
25)	L5 AR-1248-5	6.642	5.747	12361305	4385552	118.584	61.451 #
26)	L6 AR-1254-1	6.573	5.706	44645991	42657811	399.072	390.267
27)	L6 AR-1254-2	6.792	5.852	66934054	36659822	378.326	383.529
28)	L6 AR-1254-3	7.162	6.257	68915854	62322752	355.599	385.444
29)	L6 AR-1254-4	7.446	6.485	49278375	37262289	347.177	360.021
30)	L6 AR-1254-5	7.865	6.902	52326285	46615101	347.633	328.547
31)	L7 AR-1260-1	7.322	6.385	25306142	27406138	182.301	255.611 #
32)	L7 AR-1260-2	7.578	6.573	28531291	20951625	166.885	156.008
33)	L7 AR-1260-3	7.928	6.727	5638594	21432715	52.908	174.584 #
34)	L7 AR-1260-4	8.160	7.197	19841612	2060234	149.808	23.887 #
35)	L7 AR-1260-5	8.495	7.437	7944017	3623353	29.279	16.483 #
36)	L8 AR-1262-1	7.928	6.972	5638594	4308945	29.797	28.959
37)	L8 AR-1262-2	8.495	7.437	7944017	3623353	22.614	13.160 #
38)	L8 AR-1262-3	8.835	7.785	4590705	4380538	19.979	40.509 #
39)	L8 AR-1262-4	8.835	7.785	4590705	4380538	26.934	21.870
41)	L9 AR-1268-1	8.835	7.785	4590705	4380538	10.654	13.154
42)	L9 AR-1268-2	8.835	7.785	4590705	4380538	11.827	14.667

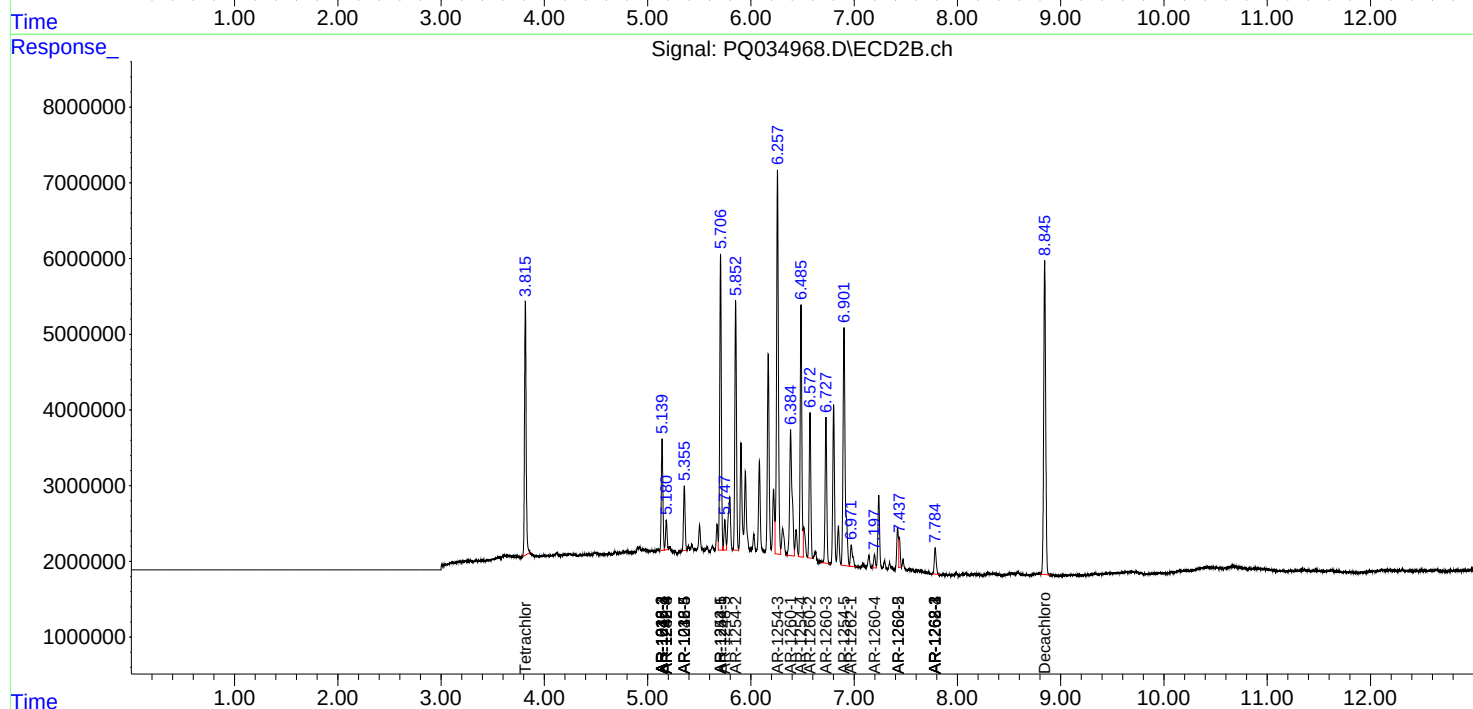
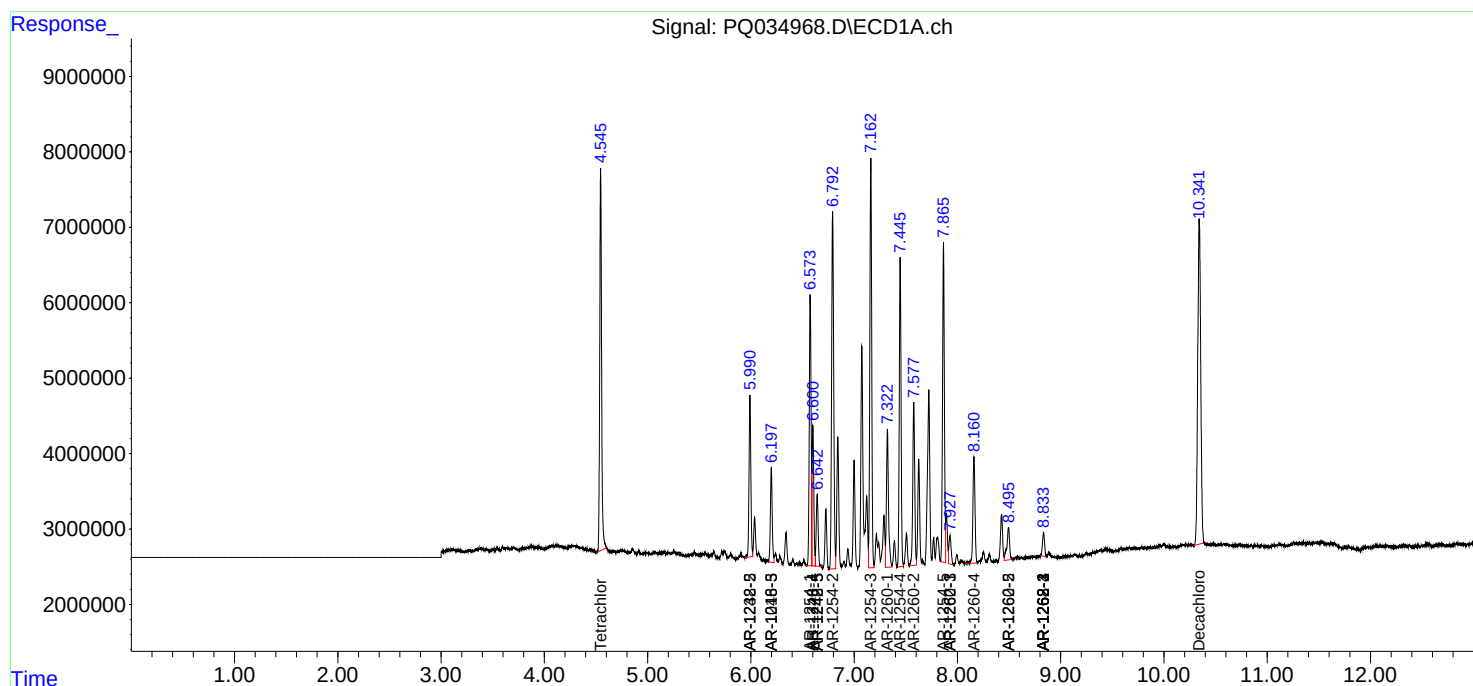
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

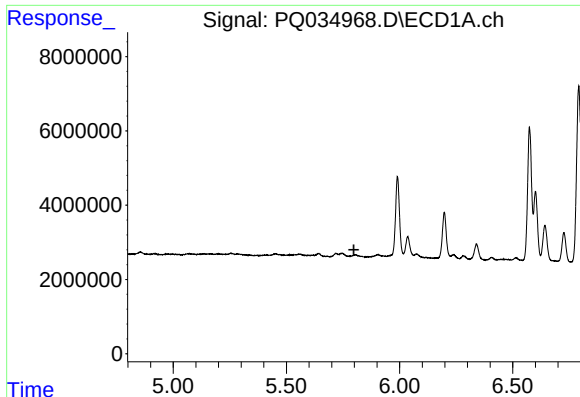
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 12:14
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 23:59:34 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

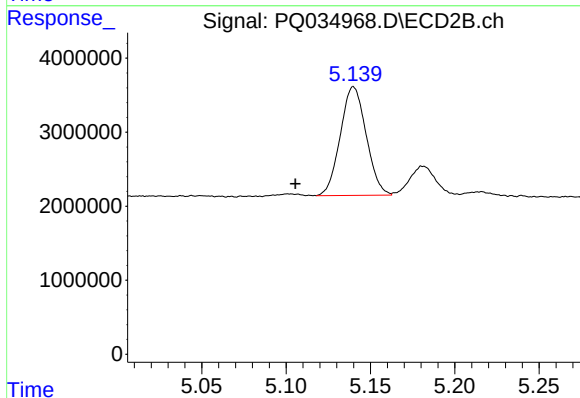




#5 AR-1016-3

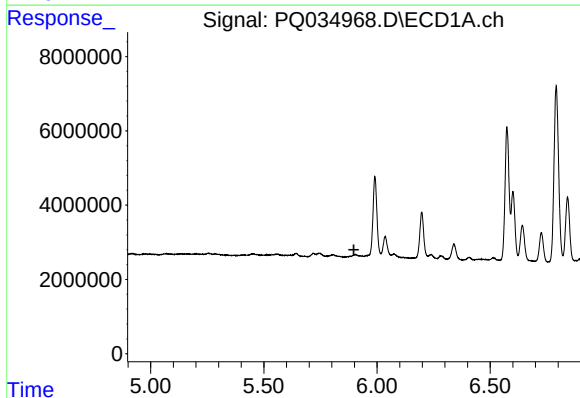
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



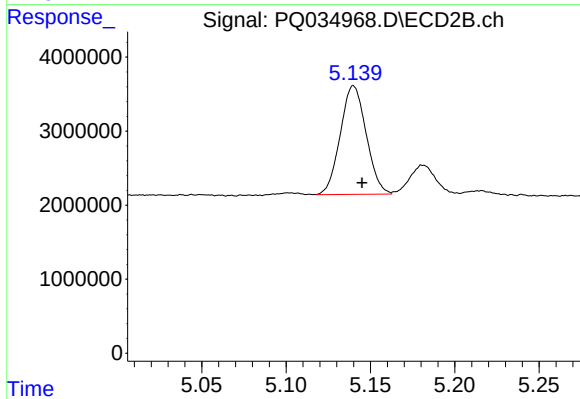
#5 AR-1016-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 15700161
Conc: 321.97 ng/ml



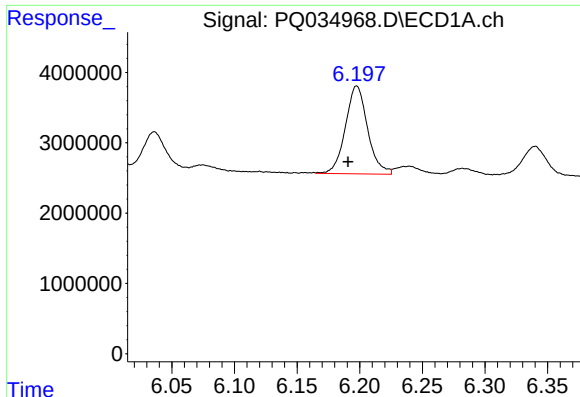
#6 AR-1016-4

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



#6 AR-1016-4

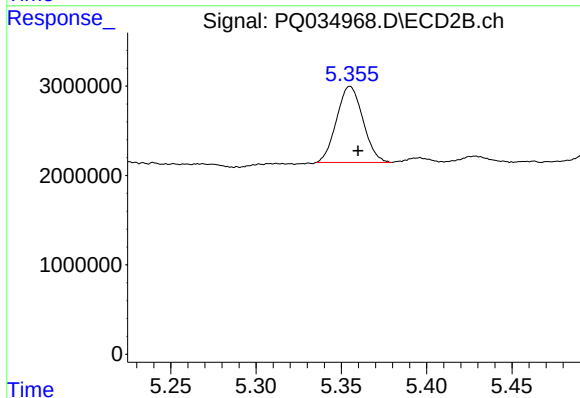
R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 15700161
Conc: 400.67 ng/ml



#7 AR-1016-5

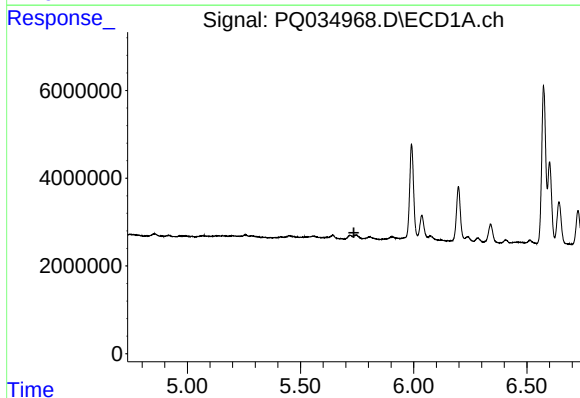
R.T.: 6.198 min
Delta R.T.: 0.007 min
Response: 15442053
Conc: 224.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



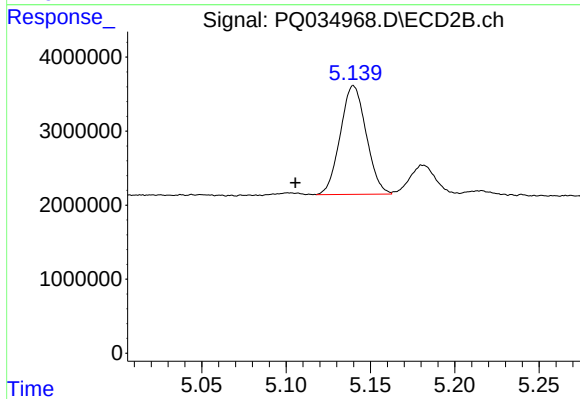
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 9161682
Conc: 176.75 ng/ml



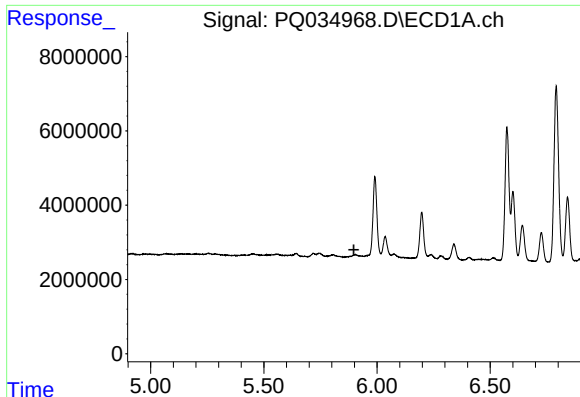
#13 AR-1232-3

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



#13 AR-1232-3

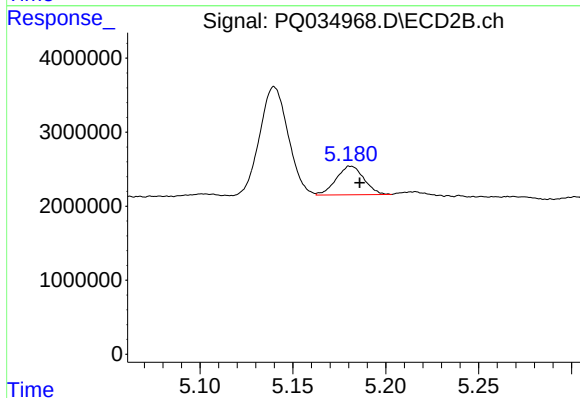
R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 15700161
Conc: 782.47 ng/ml



#14 AR-1232-4

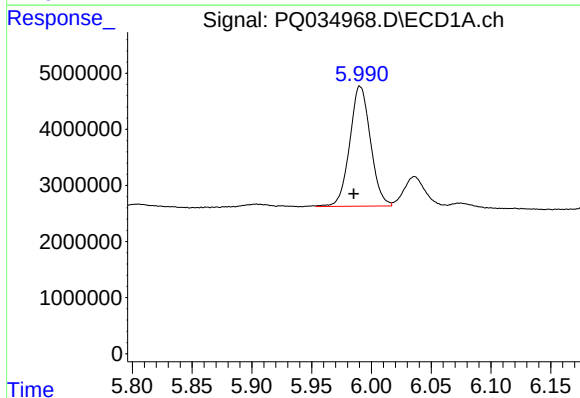
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



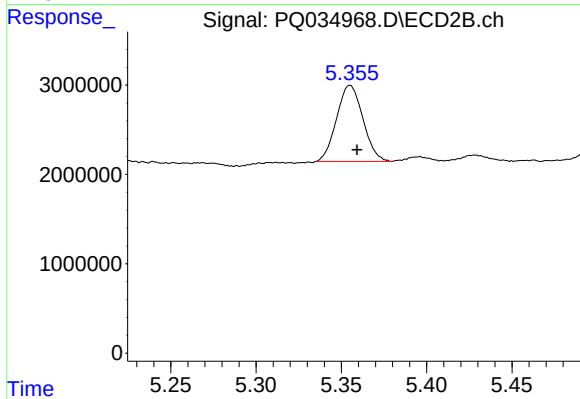
#14 AR-1232-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 4025887
Conc: 231.68 ng/ml



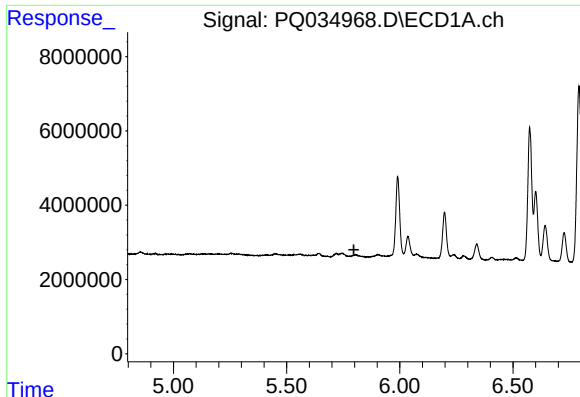
#15 AR-1232-5

R.T.: 5.990 min
Delta R.T.: 0.005 min
Response: 25829621
Conc: 1178.46 ng/ml



#15 AR-1232-5

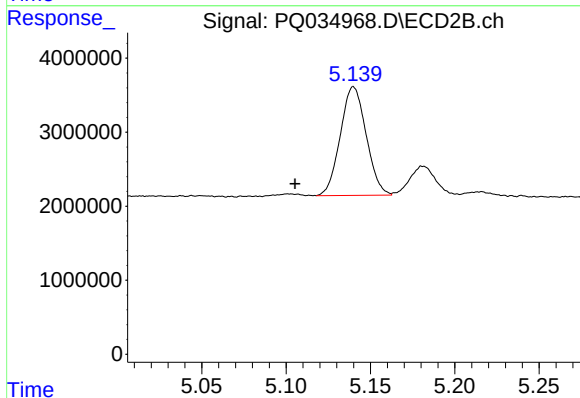
R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 9161682
Conc: 473.33 ng/ml



#18 AR-1242-3

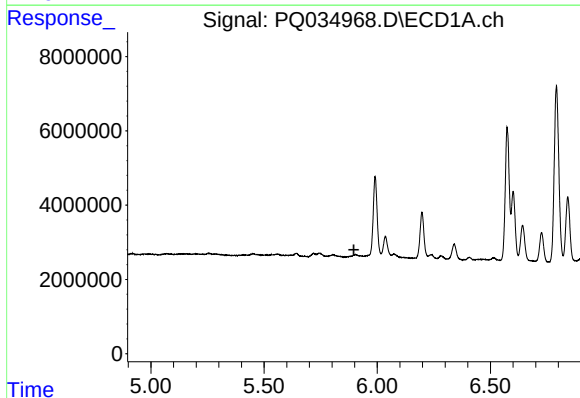
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



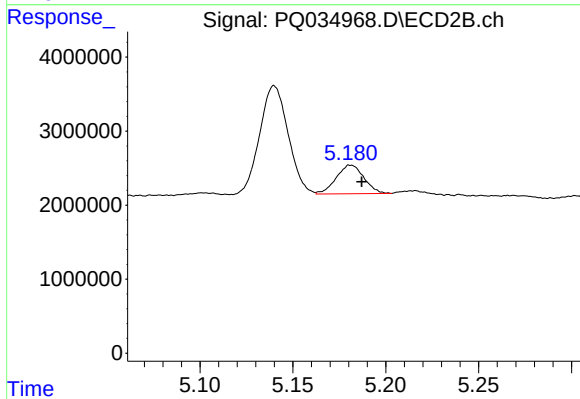
#18 AR-1242-3

R.T.: 5.140 min
Delta R.T.: 0.034 min
Response: 15700161
Conc: 403.14 ng/ml



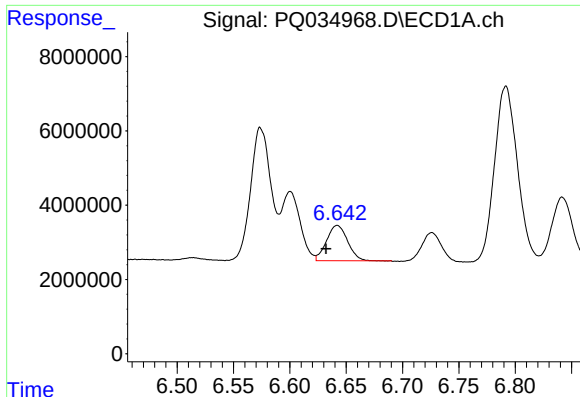
#19 AR-1242-4

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



#19 AR-1242-4

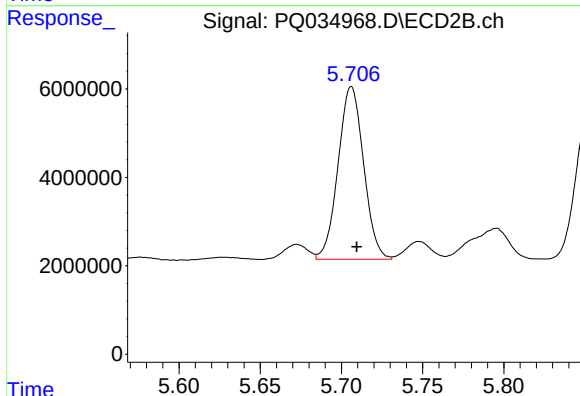
R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 4025887
Conc: 104.26 ng/ml



#20 AR-1242-5

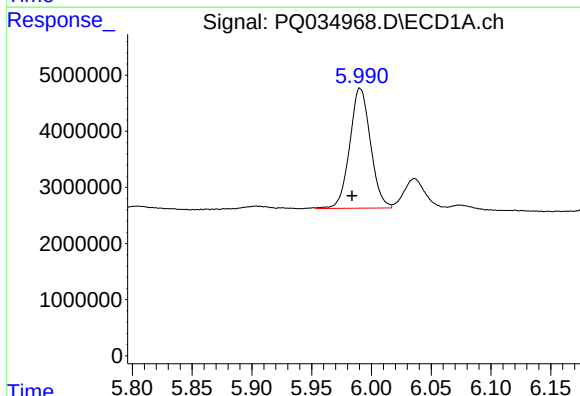
R.T.: 6.642 min
Delta R.T.: 0.010 min
Response: 12361305
Conc: 199.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



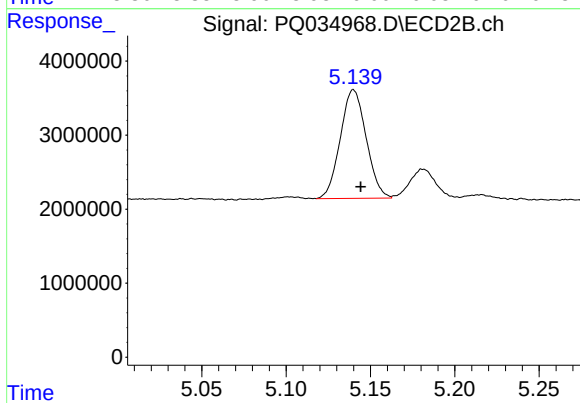
#20 AR-1242-5

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 42657811
Conc: 858.34 ng/ml



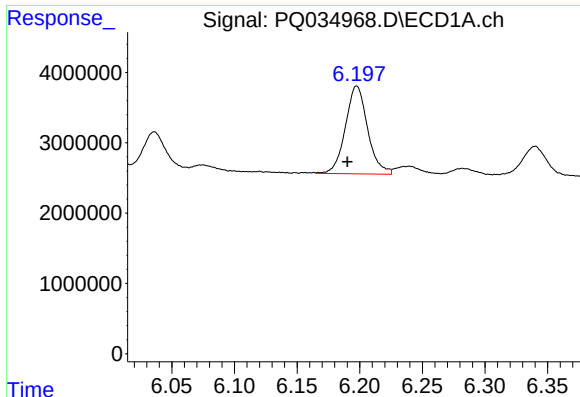
#22 AR-1248-2

R.T.: 5.990 min
Delta R.T.: 0.006 min
Response: 25829621
Conc: 308.68 ng/ml



#22 AR-1248-2

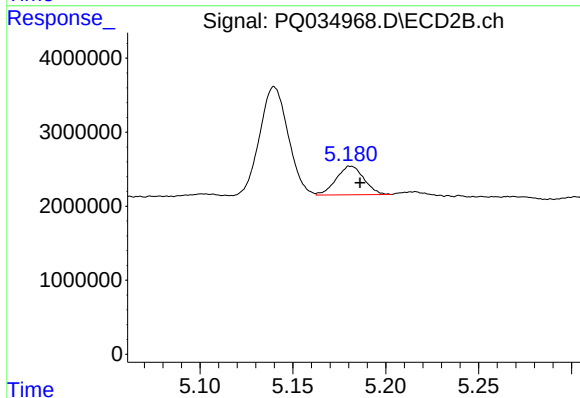
R.T.: 5.140 min
Delta R.T.: -0.004 min
Response: 15700161
Conc: 284.78 ng/ml



#23 AR-1248-3

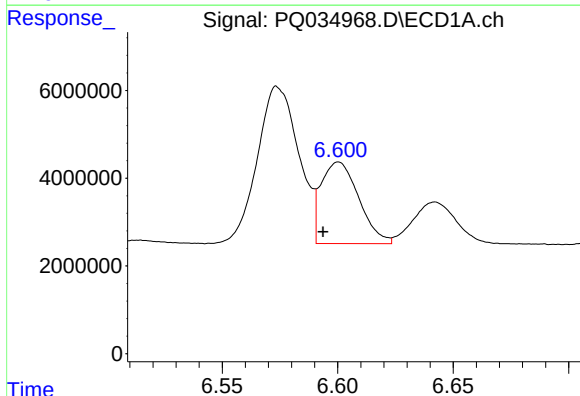
R.T.: 6.198 min
Delta R.T.: 0.008 min
Response: 15442053
Conc: 160.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



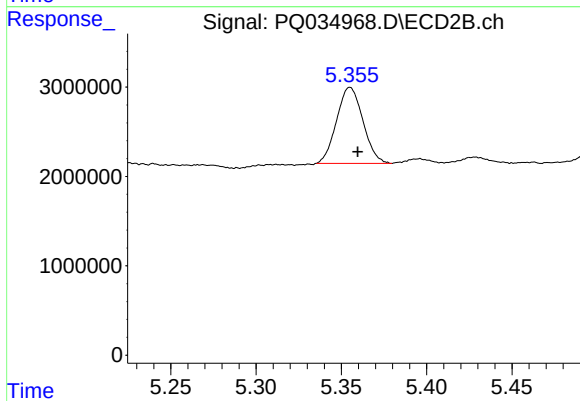
#23 AR-1248-3

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 4025887
Conc: 71.49 ng/ml



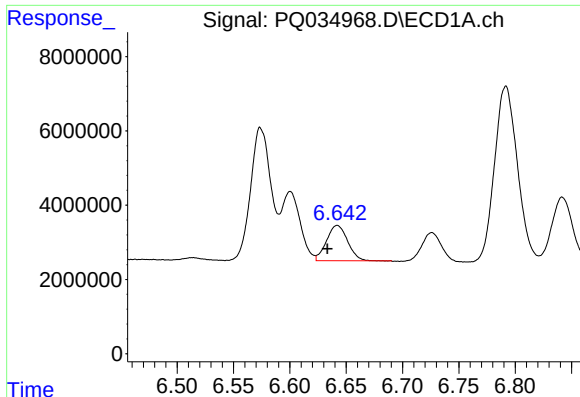
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: 0.007 min
Response: 21164896
Conc: 192.96 ng/ml



#24 AR-1248-4

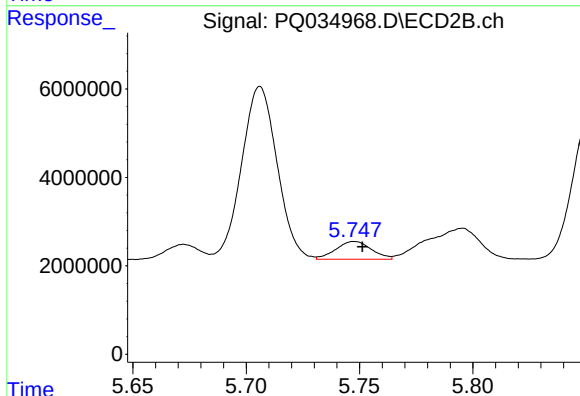
R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 9161682
Conc: 132.02 ng/ml



#25 AR-1248-5

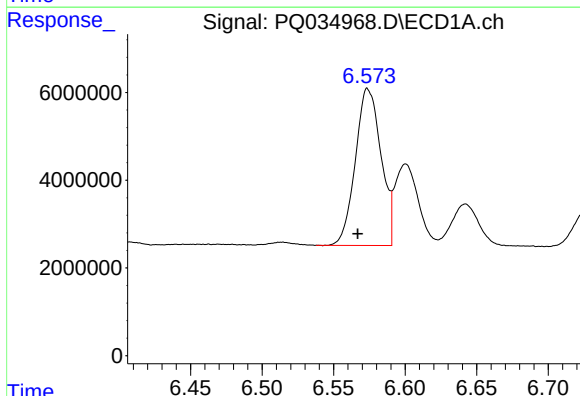
R.T.: 6.642 min
Delta R.T.: 0.009 min
Response: 12361305
Conc: 118.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



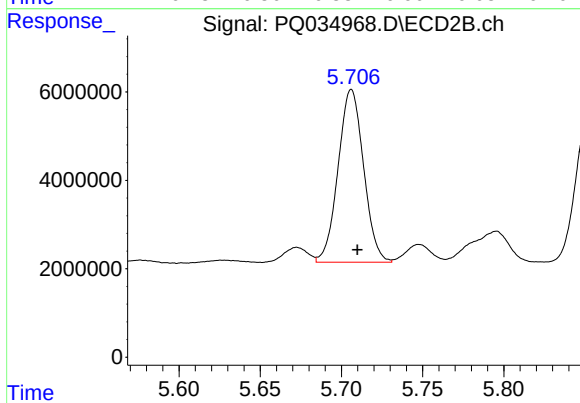
#25 AR-1248-5

R.T.: 5.747 min
Delta R.T.: -0.004 min
Response: 4385552
Conc: 61.45 ng/ml



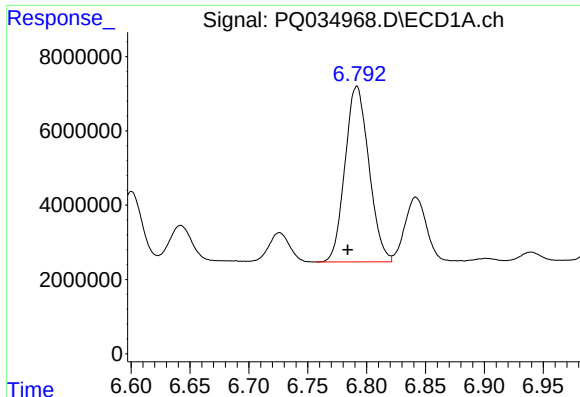
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.006 min
Response: 44645991
Conc: 399.07 ng/ml



#26 AR-1254-1

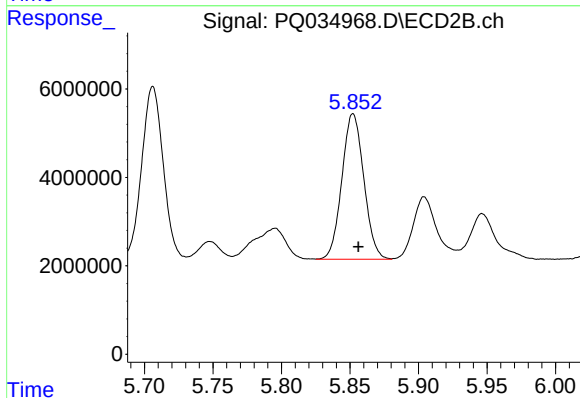
R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 42657811
Conc: 390.27 ng/ml



#27 AR-1254-2

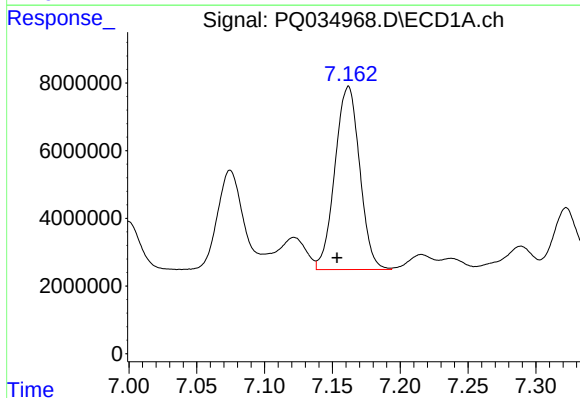
R.T.: 6.792 min
Delta R.T.: 0.008 min
Response: 66934054
Conc: 378.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



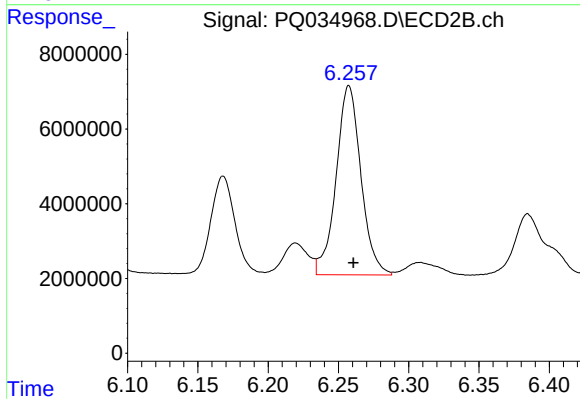
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 36659822
Conc: 383.53 ng/ml



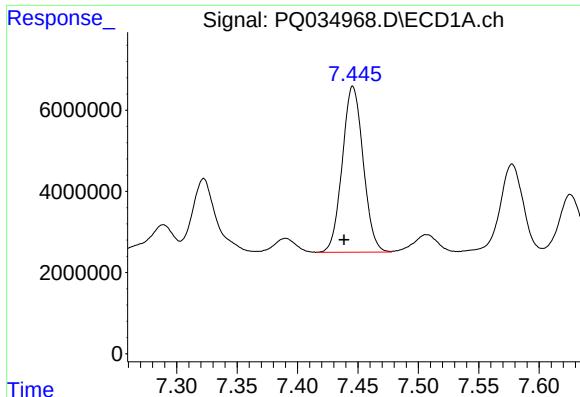
#28 AR-1254-3

R.T.: 7.162 min
Delta R.T.: 0.009 min
Response: 68915854
Conc: 355.60 ng/ml



#28 AR-1254-3

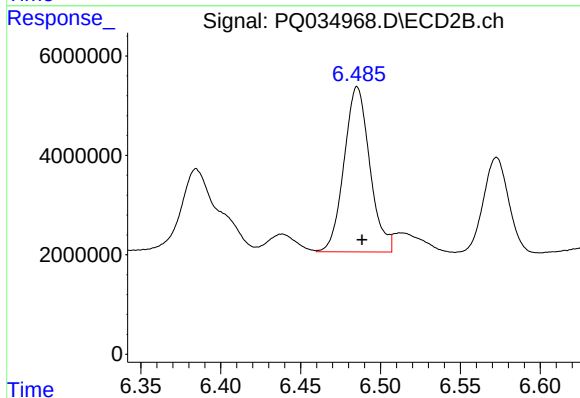
R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 62322752
Conc: 385.44 ng/ml



#29 AR-1254-4

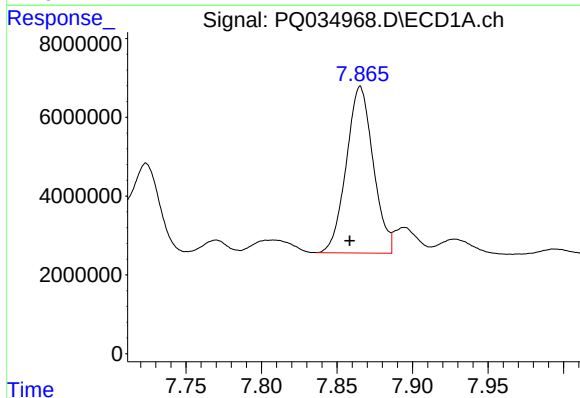
R.T.: 7.446 min
Delta R.T.: 0.007 min
Response: 49278375
Conc: 347.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



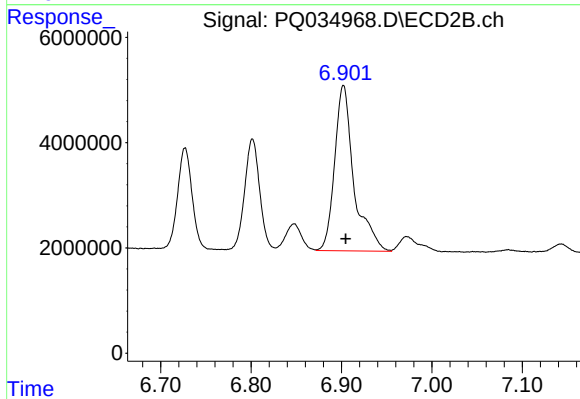
#29 AR-1254-4

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 37262289
Conc: 360.02 ng/ml



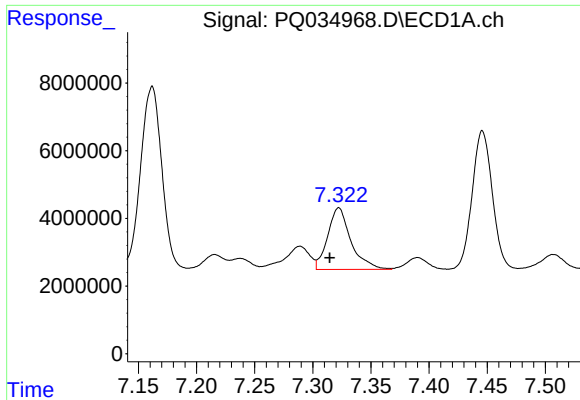
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: 0.007 min
Response: 52326285
Conc: 347.63 ng/ml



#30 AR-1254-5

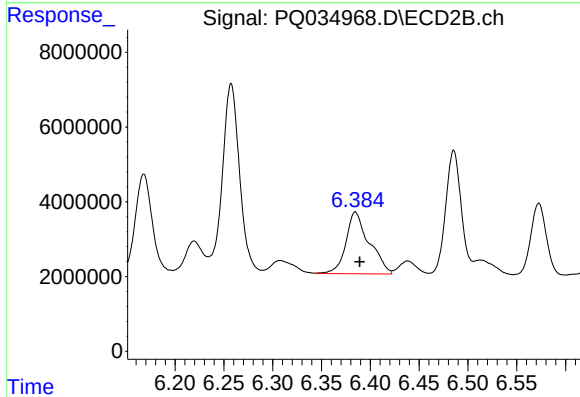
R.T.: 6.902 min
Delta R.T.: -0.002 min
Response: 46615101
Conc: 328.55 ng/ml



#31 AR-1260-1

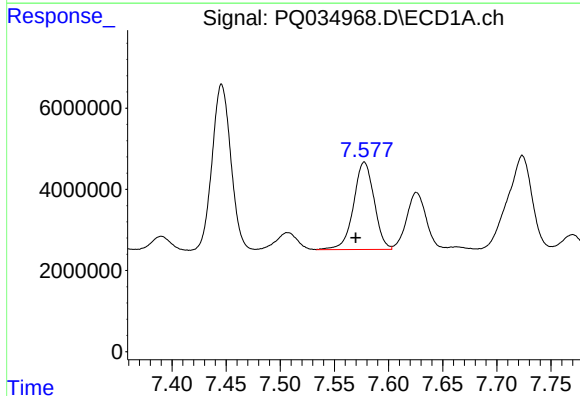
R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 25306142
Conc: 182.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



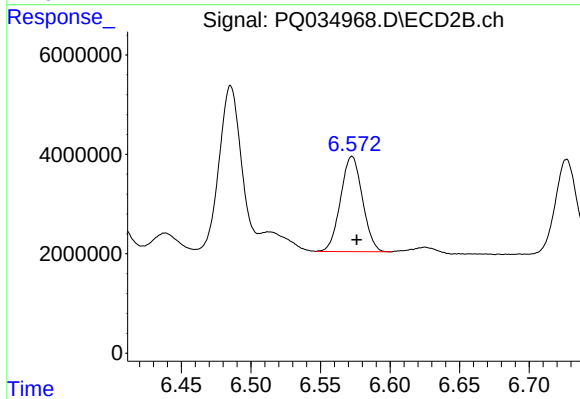
#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 27406138
Conc: 255.61 ng/ml



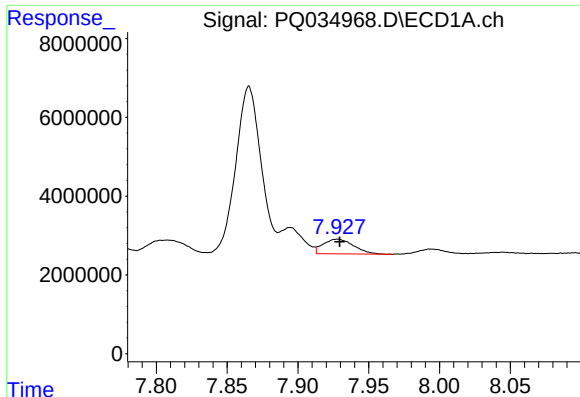
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: 0.008 min
Response: 28531291
Conc: 166.89 ng/ml



#32 AR-1260-2

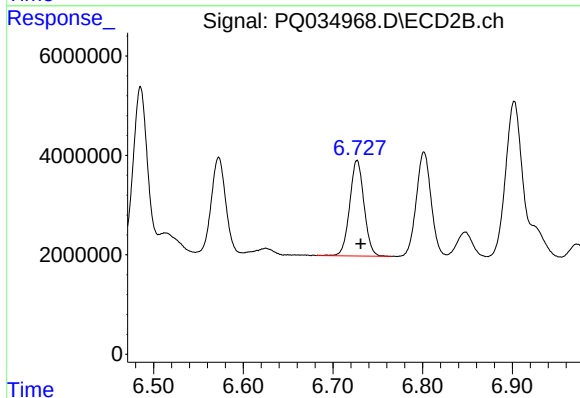
R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 20951625
Conc: 156.01 ng/ml



#33 AR-1260-3

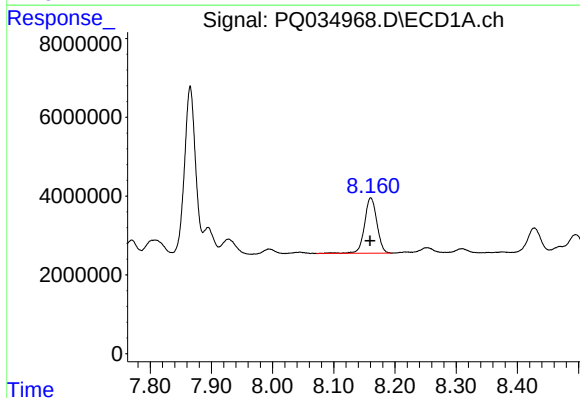
R.T.: 7.928 min
Delta R.T.: -0.002 min
Response: 5638594
Conc: 52.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



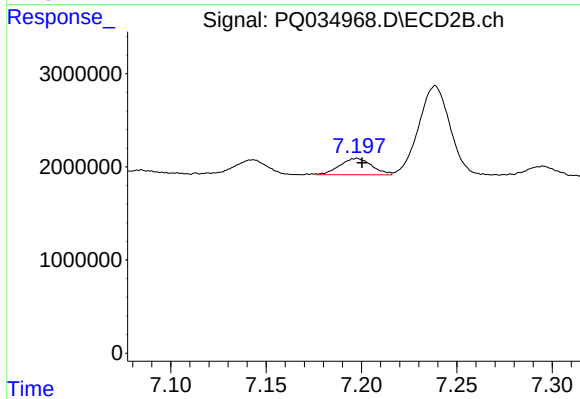
#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.004 min
Response: 21432715
Conc: 174.58 ng/ml



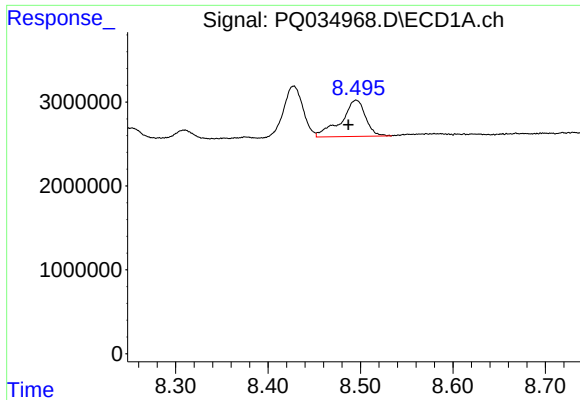
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: 0.001 min
Response: 19841612
Conc: 149.81 ng/ml



#34 AR-1260-4

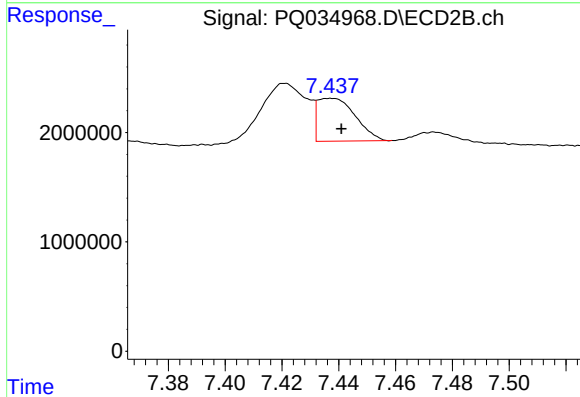
R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 2060234
Conc: 23.89 ng/ml



#35 AR-1260-5

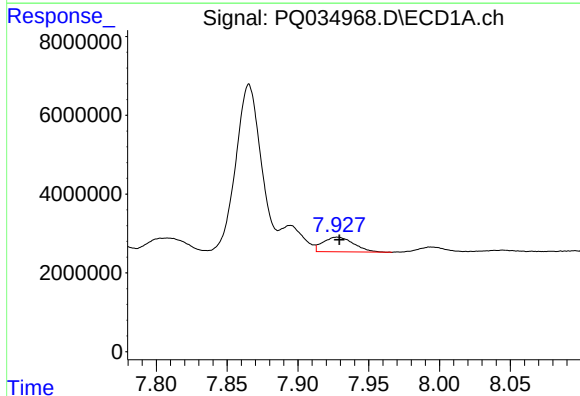
R.T.: 8.495 min
Delta R.T.: 0.009 min
Response: 7944017
Conc: 29.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



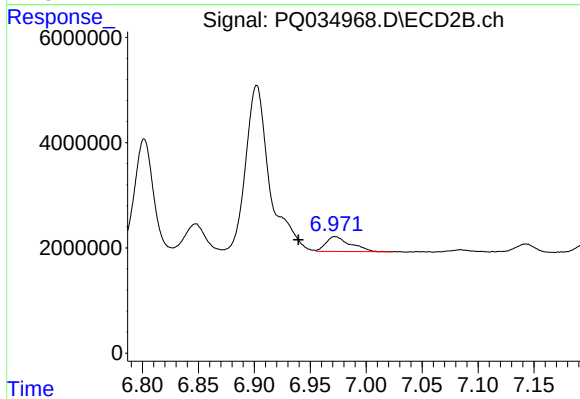
#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 3623353
Conc: 16.48 ng/ml



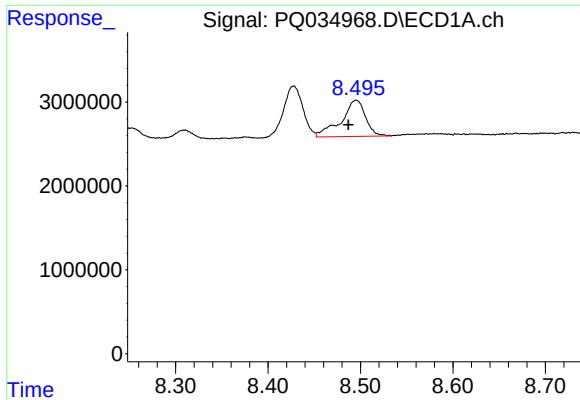
#36 AR-1262-1

R.T.: 7.928 min
Delta R.T.: -0.001 min
Response: 5638594
Conc: 29.80 ng/ml



#36 AR-1262-1

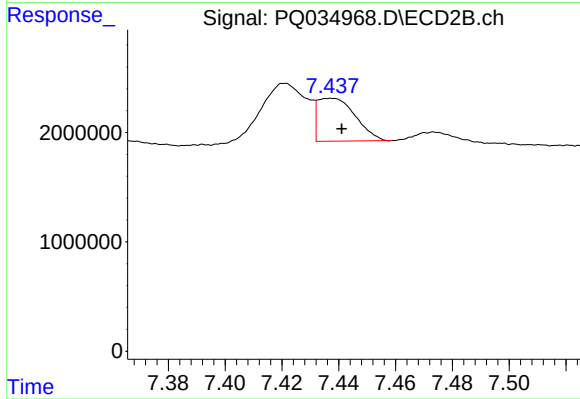
R.T.: 6.972 min
Delta R.T.: 0.033 min
Response: 4308945
Conc: 28.96 ng/ml



#37 AR-1262-2

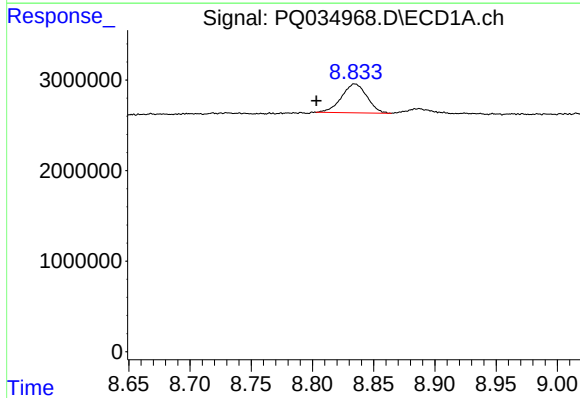
R.T.: 8.495 min
Delta R.T.: 0.009 min
Response: 7944017
Conc: 22.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



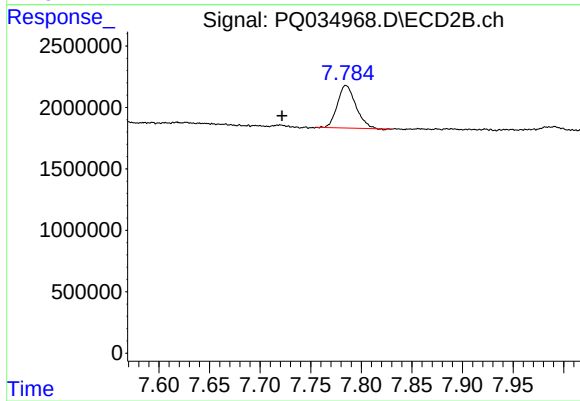
#37 AR-1262-2

R.T.: 7.437 min
Delta R.T.: -0.004 min
Response: 3623353
Conc: 13.16 ng/ml



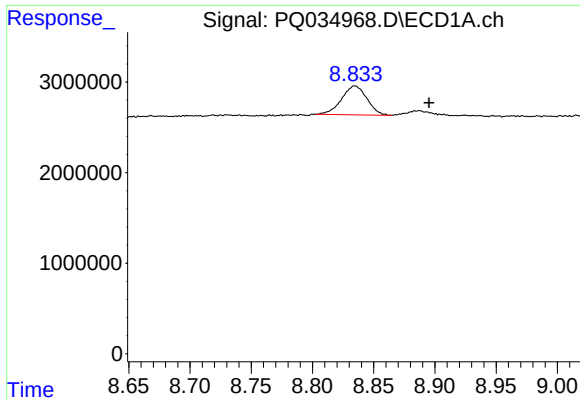
#38 AR-1262-3

R.T.: 8.835 min
Delta R.T.: 0.032 min
Response: 4590705
Conc: 19.98 ng/ml



#38 AR-1262-3

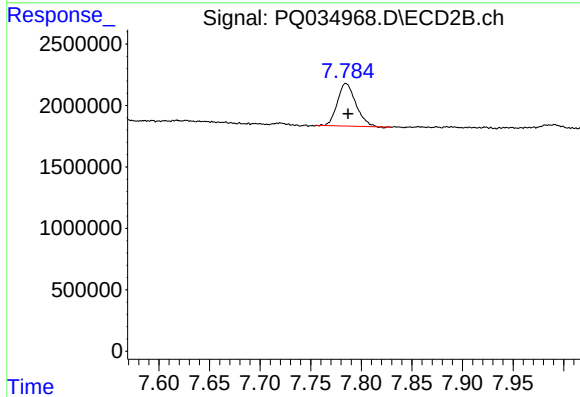
R.T.: 7.785 min
Delta R.T.: 0.063 min
Response: 4380538
Conc: 40.51 ng/ml



#39 AR-1262-4

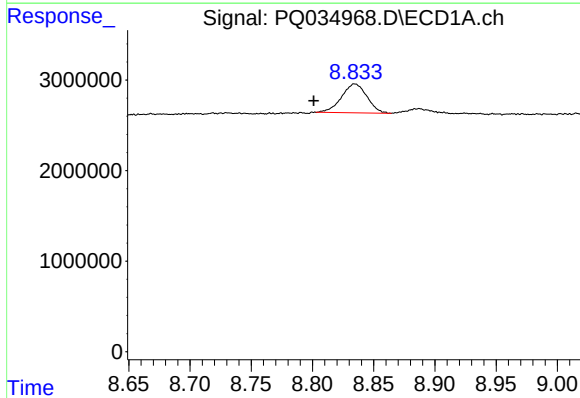
R.T.: 8.835 min
Delta R.T.: -0.060 min
Response: 4590705
Conc: 26.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



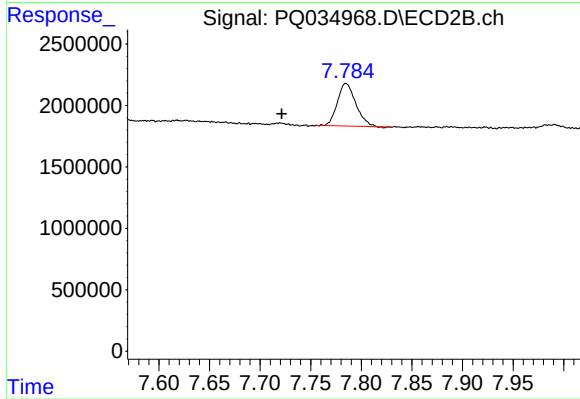
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 4380538
Conc: 21.87 ng/ml



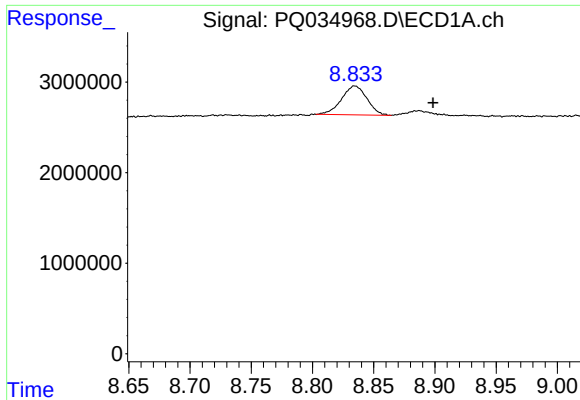
#41 AR-1268-1

R.T.: 8.835 min
Delta R.T.: 0.034 min
Response: 4590705
Conc: 10.65 ng/ml



#41 AR-1268-1

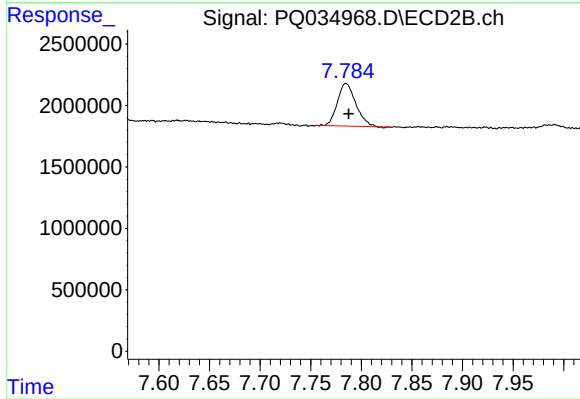
R.T.: 7.785 min
Delta R.T.: 0.063 min
Response: 4380538
Conc: 13.15 ng/ml



#42 AR-1268-2

R.T.: 8.835 min
Delta R.T.: -0.064 min
Response: 4590705
Conc: 11.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.785 min
Delta R.T.: -0.003 min
Response: 4380538
Conc: 14.67 ng/ml