

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
 Data File : PQ034146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 14:41
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:13:42 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...	4.574	3.836	51913302	35521515	17.916	17.415
2)	SA Decachlor...	10.406	8.882	50511682	78110273	24.343	45.246 #
Target Compounds							
3)	L1 AR-1016-1	5.751	4.927	28808878	22678353	308.418	296.278
4)	L1 AR-1016-2	5.751	4.946	28808878	31432021	207.051	297.546 #
5)	L1 AR-1016-3	5.837	5.124	16464761	16505507	203.998	303.246 #
6)	L1 AR-1016-4	5.937	5.165	4101482	12641209	64.350	293.908 #
7)	L1 AR-1016-5	6.231	5.380	22704229	17839925	352.352	321.370
8)	L2 AR-1221-1	4.779	4.049	2536654	1908909	80.609	86.603
9)	L2 AR-1221-2	4.872	4.136	530472	2348079	27.319	153.383 #
10)	L2 AR-1221-3	4.951	4.213	5296828	10538132	72.611	192.869 #
11)	L3 AR-1232-1	4.951	4.213	5296828	10538132	93.179	246.788 #
12)	L3 AR-1232-2	5.483	4.946	17474345	31432021	599.197	649.423
13)	L3 AR-1232-3	5.751	5.124	28808878	16505507	457.878	683.456 #
14)	L3 AR-1232-4	5.937	5.206	4101482	16337605	137.205	784.397 #
15)	L3 AR-1232-5	6.024	5.380	17569170	17839925	764.562	770.668
16)	L4 AR-1242-1	5.751	4.927	28808878	22678353	350.999	358.265
17)	L4 AR-1242-2	5.751	4.946	28808878	31432021	235.773	344.222 #
18)	L4 AR-1242-3	5.837	5.124	16464761	16505507	231.746	350.897 #
19)	L4 AR-1242-4	5.937	5.206	4101482	16337605	69.625	354.597 #
20)	L4 AR-1242-5	6.635	5.731	18970215	20747355	297.927	352.298
21)	L5 AR-1248-1	5.751	4.927	28808878	22678353	463.346	474.845
22)	L5 AR-1248-2	6.024	5.165	17569170	12641209	210.445	203.093
23)	L5 AR-1248-3	6.231	5.206	22704229	16337605	225.775	256.944
24)	L5 AR-1248-4	6.608	5.380	15172648	17839925	138.430	228.071 #
25)	L5 AR-1248-5	6.635	5.772	18970215	17147421	186.210	224.528
26)	L6 AR-1254-1	6.608	5.731	15172648	20747355	128.484	161.995 #
27)	L6 AR-1254-2	6.833	5.877	21185678	4789038	114.957	44.773 #
28)	L6 AR-1254-3	7.158	6.284	3595199	7127036	18.211	39.149 #
29)	L6 AR-1254-4	7.481	6.511	7580335	5145901	53.113	44.563
30)	L6 AR-1254-5	7.903	6.930	2008712	1508812	13.412	9.840 #
31)	L7 AR-1260-1	7.323	6.402	5927059	1634025	48.434	14.797 #
33)	L7 AR-1260-3	7.903	0.000	2008712	0	24.439	N.D. #
36)	L8 AR-1262-1	7.903	6.930	2008712	1508812	10.665	9.048

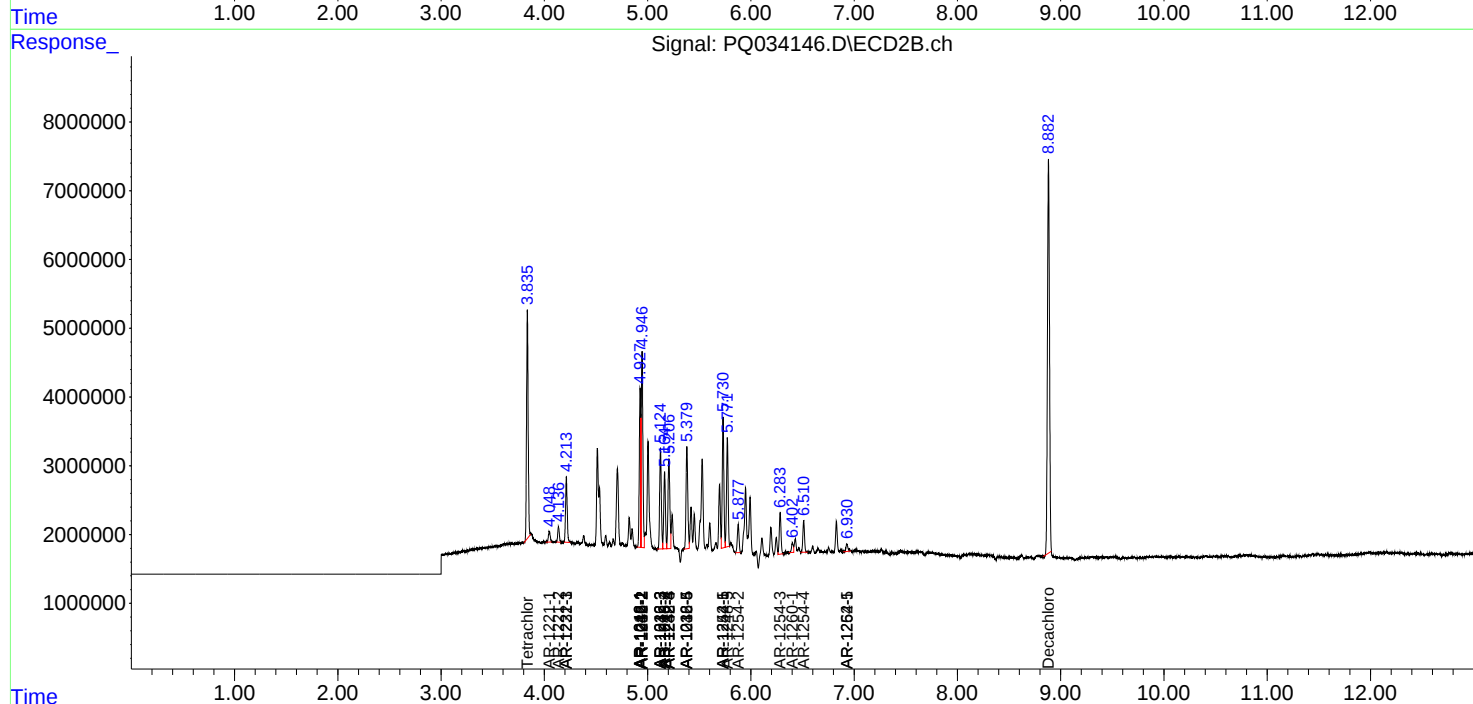
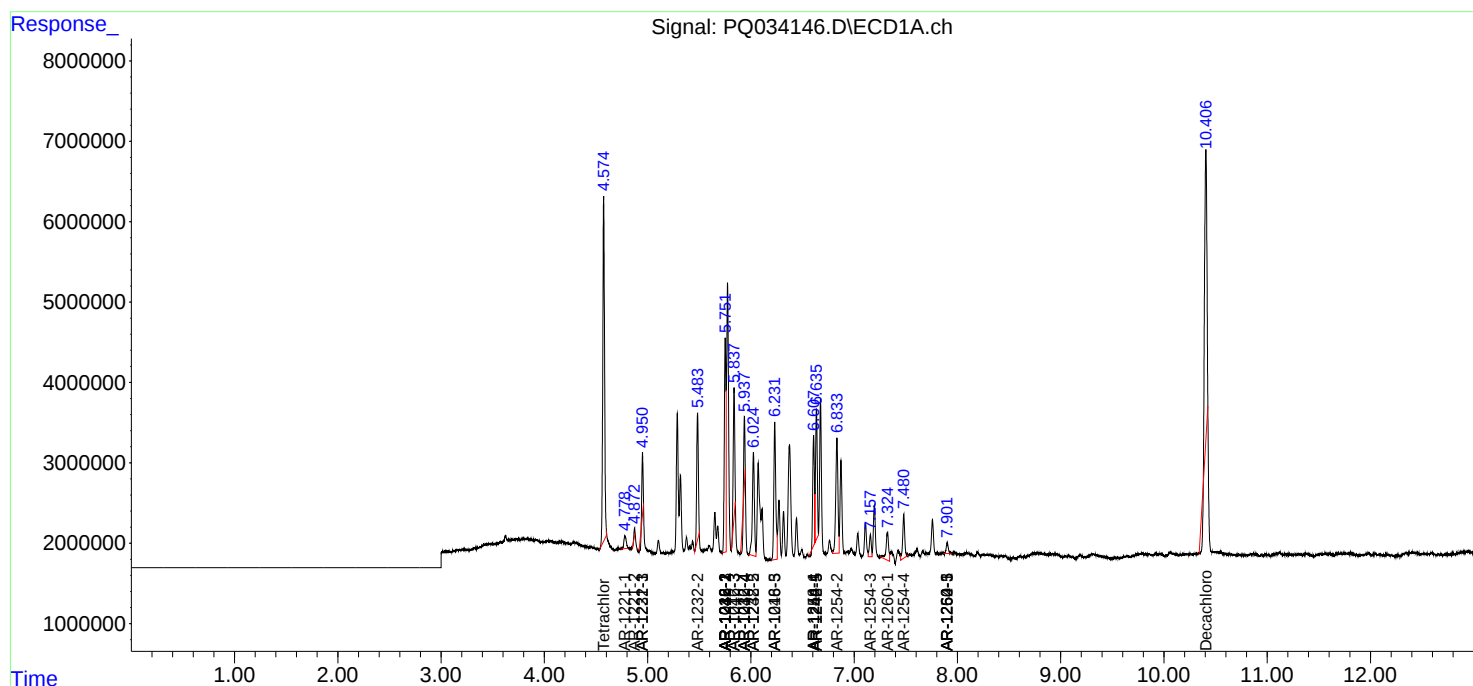
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

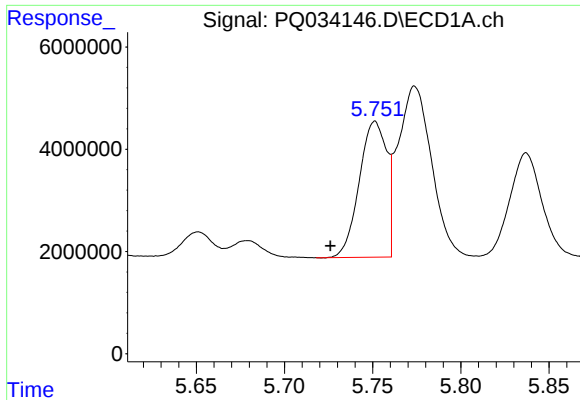
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
Data File : PQ034146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2018 14:41
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:13:42 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

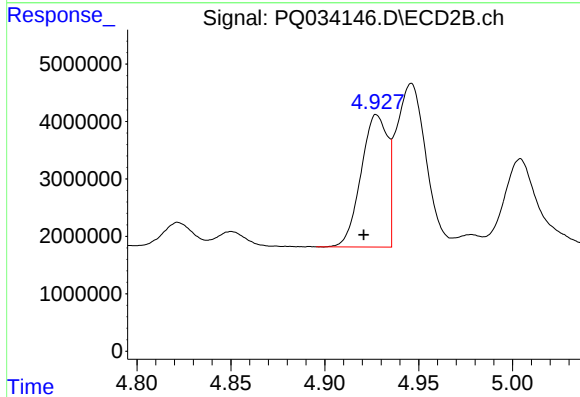




#3 AR-1016-1

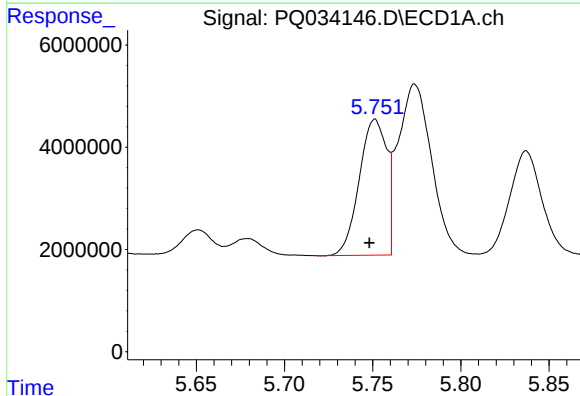
R.T.: 5.751 min
Delta R.T.: 0.025 min
Response: 28808878
Conc: 308.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



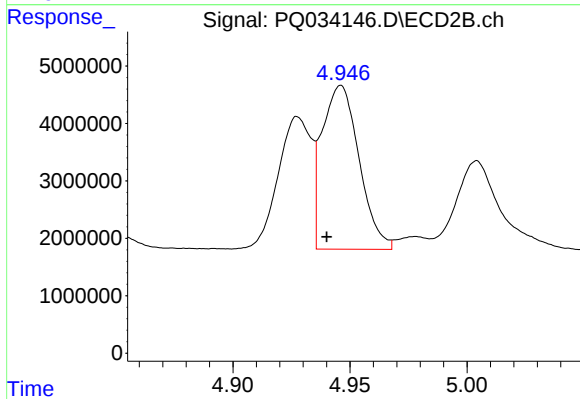
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.007 min
Response: 22678353
Conc: 296.28 ng/ml



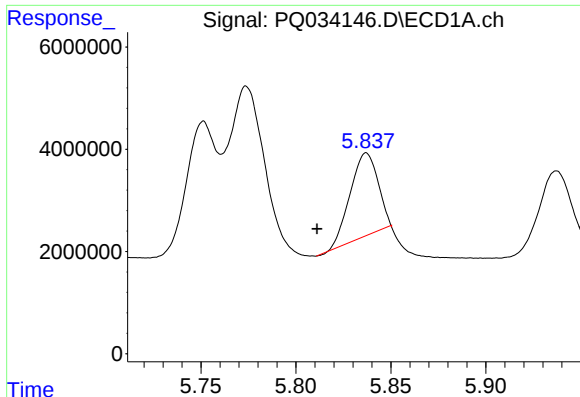
#4 AR-1016-2

R.T.: 5.751 min
Delta R.T.: 0.003 min
Response: 28808878
Conc: 207.05 ng/ml



#4 AR-1016-2

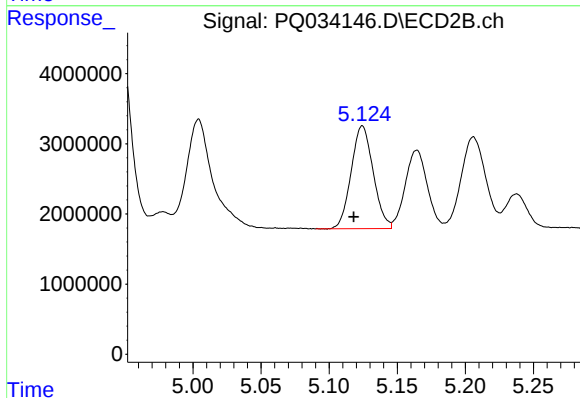
R.T.: 4.946 min
Delta R.T.: 0.006 min
Response: 31432021
Conc: 297.55 ng/ml



#5 AR-1016-3

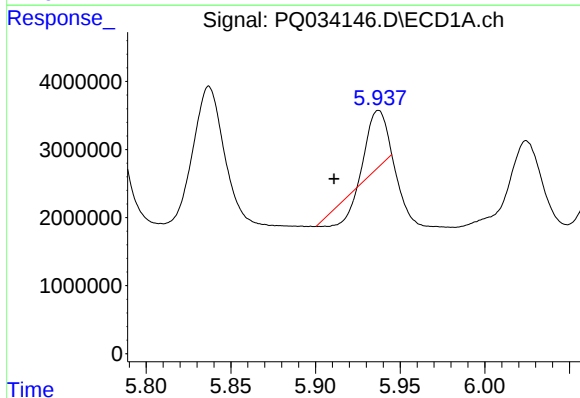
R.T.: 5.837 min
Delta R.T.: 0.026 min
Response: 16464761
Conc: 204.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



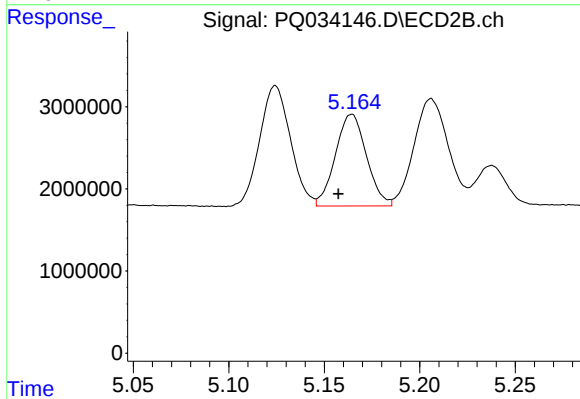
#5 AR-1016-3

R.T.: 5.124 min
Delta R.T.: 0.006 min
Response: 16505507
Conc: 303.25 ng/ml



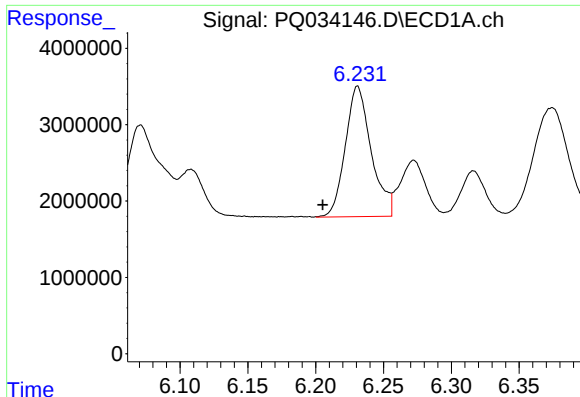
#6 AR-1016-4

R.T.: 5.937 min
Delta R.T.: 0.026 min
Response: 4101482
Conc: 64.35 ng/ml



#6 AR-1016-4

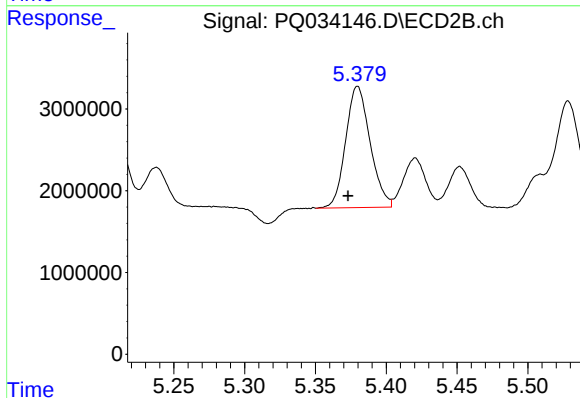
R.T.: 5.165 min
Delta R.T.: 0.007 min
Response: 12641209
Conc: 293.91 ng/ml



#7 AR-1016-5

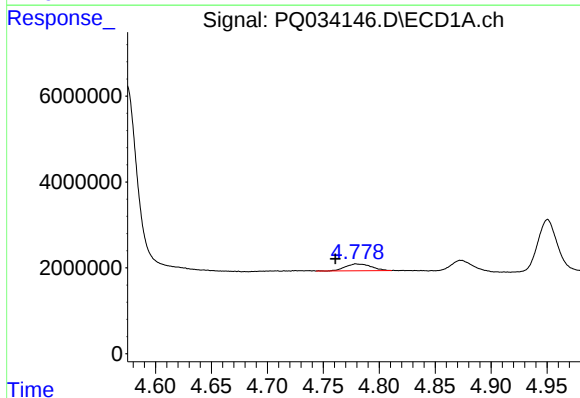
R.T.: 6.231 min
Delta R.T.: 0.026 min
Response: 22704229
Conc: 352.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



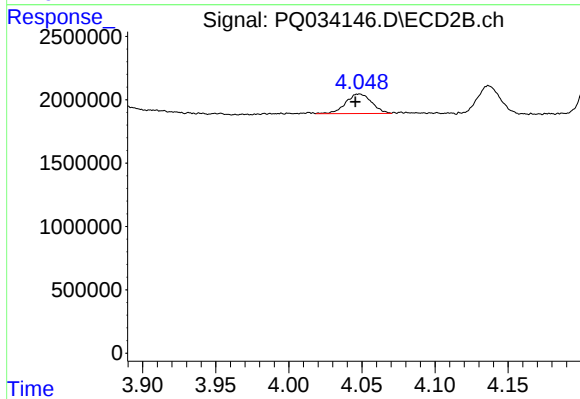
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: 0.007 min
Response: 17839925
Conc: 321.37 ng/ml



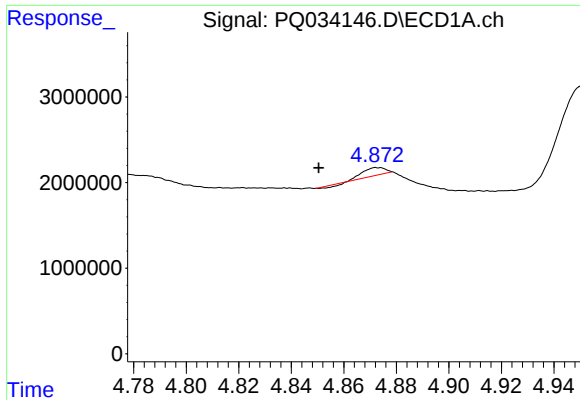
#8 AR-1221-1

R.T.: 4.779 min
Delta R.T.: 0.018 min
Response: 2536654
Conc: 80.61 ng/ml



#8 AR-1221-1

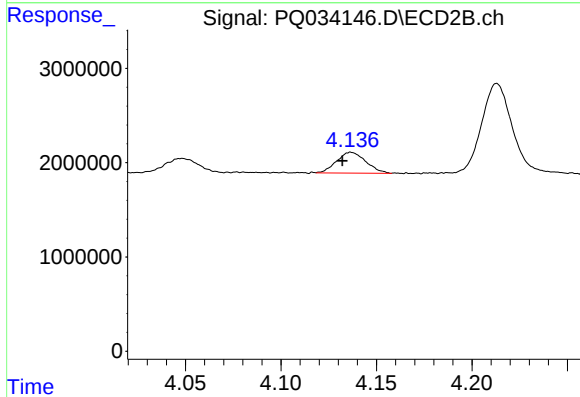
R.T.: 4.049 min
Delta R.T.: 0.003 min
Response: 1908909
Conc: 86.60 ng/ml



#9 AR-1221-2

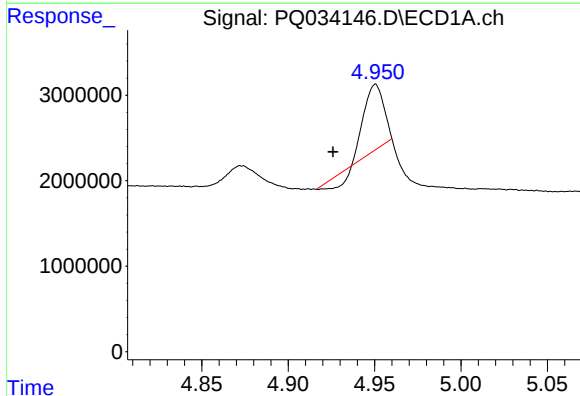
R.T.: 4.872 min
Delta R.T.: 0.022 min
Response: 530472
Conc: 27.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



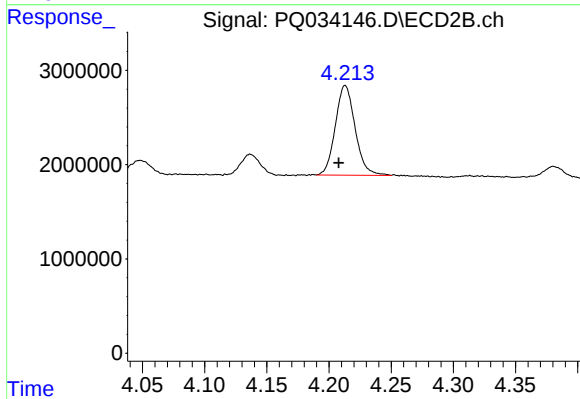
#9 AR-1221-2

R.T.: 4.136 min
Delta R.T.: 0.004 min
Response: 2348079
Conc: 153.38 ng/ml



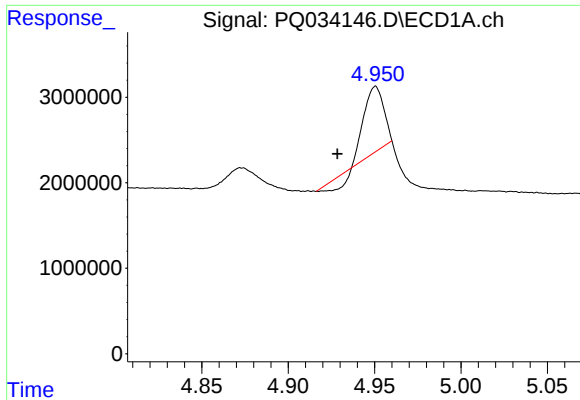
#10 AR-1221-3

R.T.: 4.951 min
Delta R.T.: 0.025 min
Response: 5296828
Conc: 72.61 ng/ml



#10 AR-1221-3

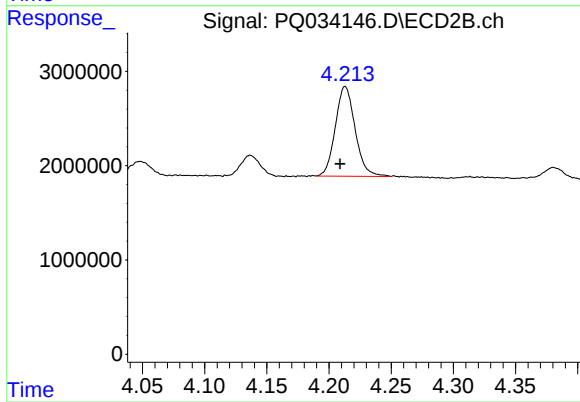
R.T.: 4.213 min
Delta R.T.: 0.005 min
Response: 10538132
Conc: 192.87 ng/ml



#11 AR-1232-1

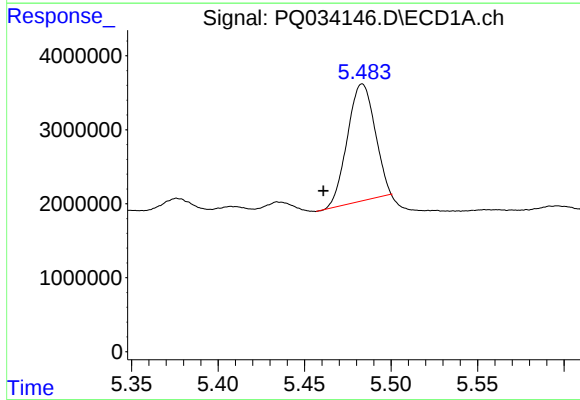
R.T.: 4.951 min
Delta R.T.: 0.022 min
Response: 5296828
Conc: 93.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



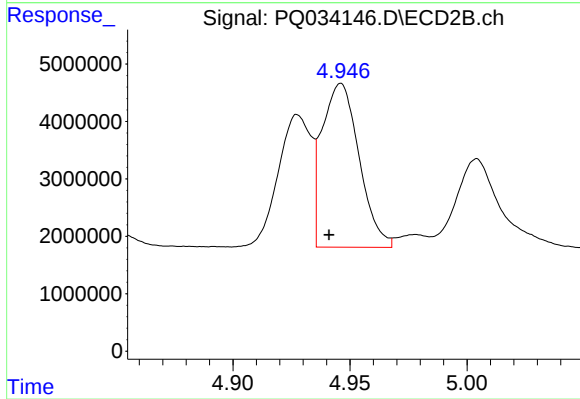
#11 AR-1232-1

R.T.: 4.213 min
Delta R.T.: 0.004 min
Response: 10538132
Conc: 246.79 ng/ml



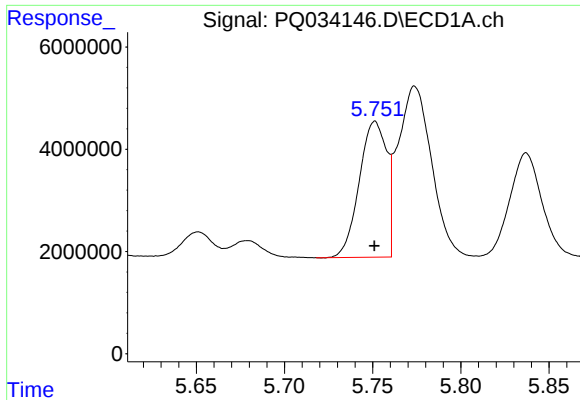
#12 AR-1232-2

R.T.: 5.483 min
Delta R.T.: 0.022 min
Response: 17474345
Conc: 599.20 ng/ml



#12 AR-1232-2

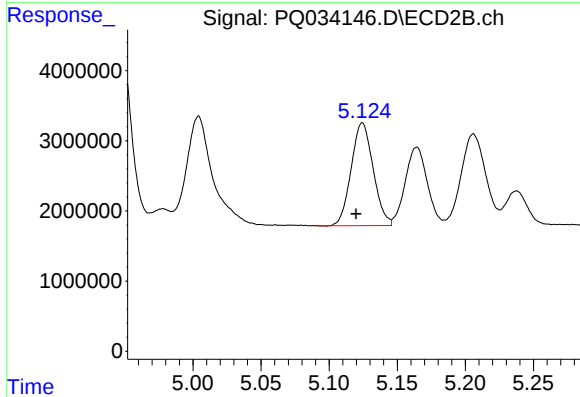
R.T.: 4.946 min
Delta R.T.: 0.005 min
Response: 31432021
Conc: 649.42 ng/ml



#13 AR-1232-3

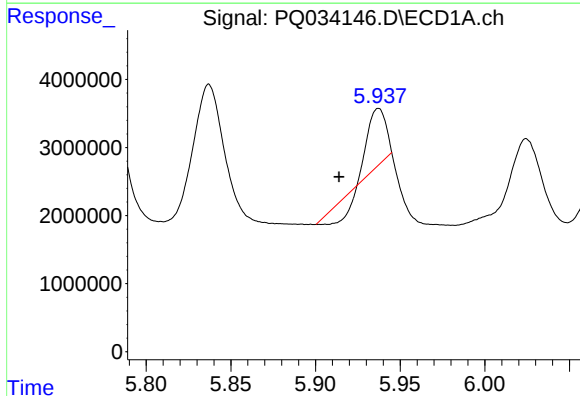
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 28808878
Conc: 457.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



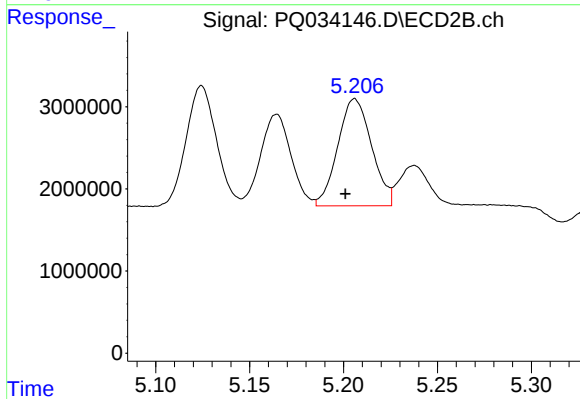
#13 AR-1232-3

R.T.: 5.124 min
Delta R.T.: 0.005 min
Response: 16505507
Conc: 683.46 ng/ml



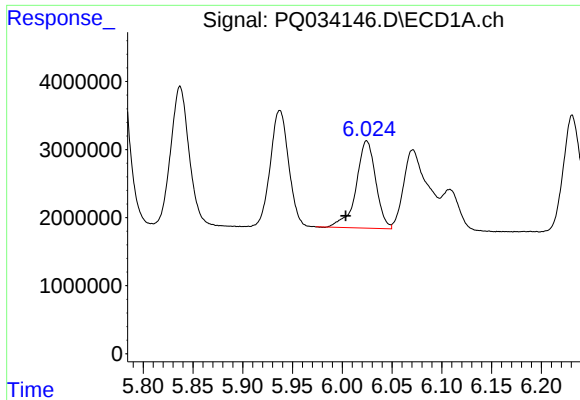
#14 AR-1232-4

R.T.: 5.937 min
Delta R.T.: 0.023 min
Response: 4101482
Conc: 137.21 ng/ml



#14 AR-1232-4

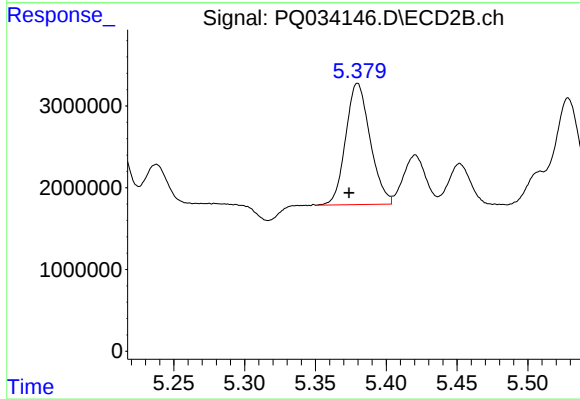
R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 16337605
Conc: 784.40 ng/ml



#15 AR-1232-5

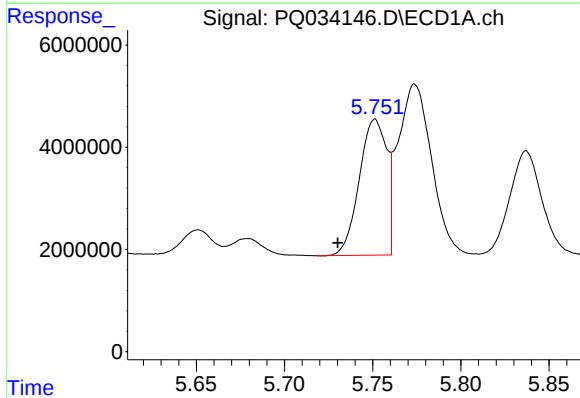
R.T.: 6.024 min
Delta R.T.: 0.021 min
Response: 17569170
Conc: 764.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



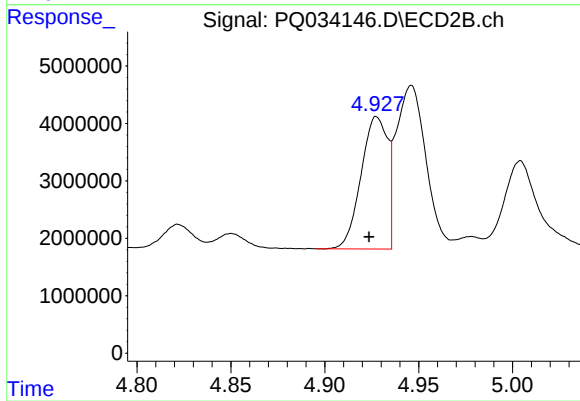
#15 AR-1232-5

R.T.: 5.380 min
Delta R.T.: 0.006 min
Response: 17839925
Conc: 770.67 ng/ml



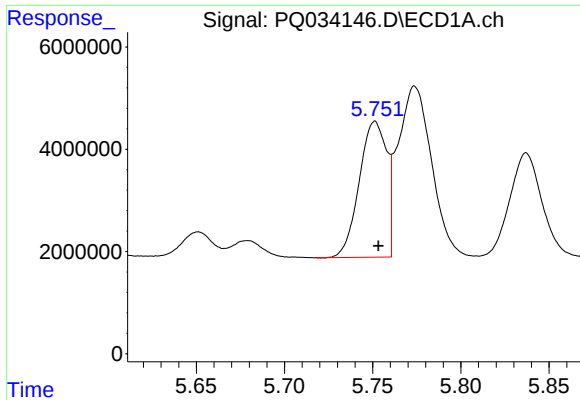
#16 AR-1242-1

R.T.: 5.751 min
Delta R.T.: 0.021 min
Response: 28808878
Conc: 351.00 ng/ml



#16 AR-1242-1

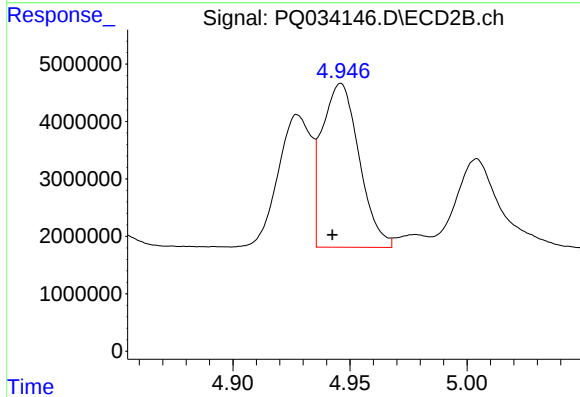
R.T.: 4.927 min
Delta R.T.: 0.004 min
Response: 22678353
Conc: 358.27 ng/ml



#17 AR-1242-2

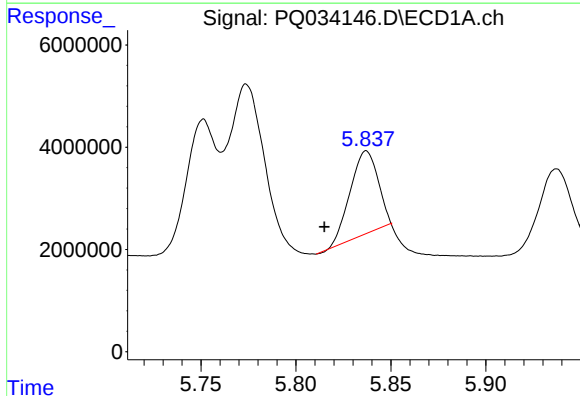
R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 28808878
Conc: 235.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



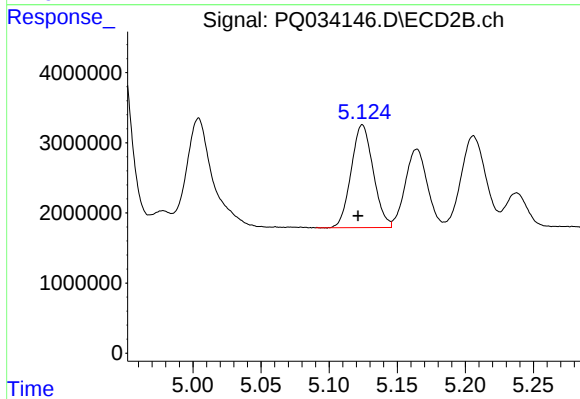
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 31432021
Conc: 344.22 ng/ml



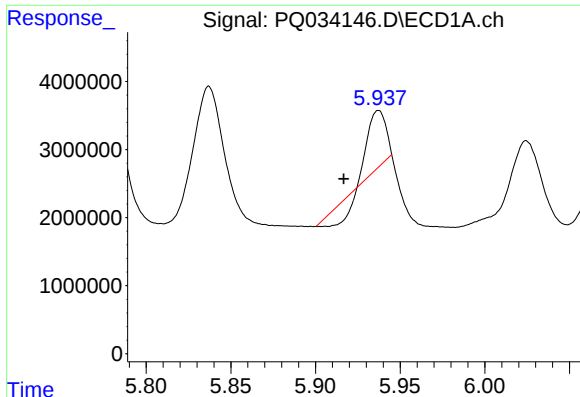
#18 AR-1242-3

R.T.: 5.837 min
Delta R.T.: 0.022 min
Response: 16464761
Conc: 231.75 ng/ml



#18 AR-1242-3

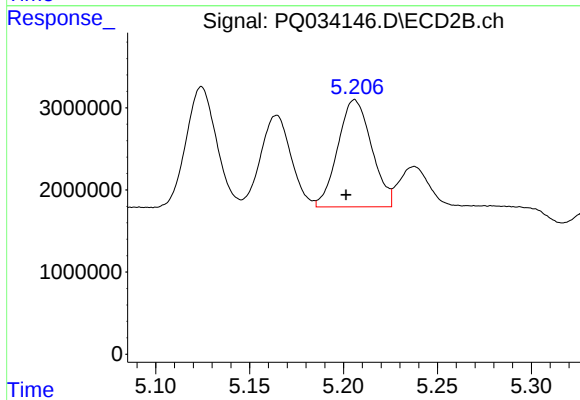
R.T.: 5.124 min
Delta R.T.: 0.003 min
Response: 16505507
Conc: 350.90 ng/ml



#19 AR-1242-4

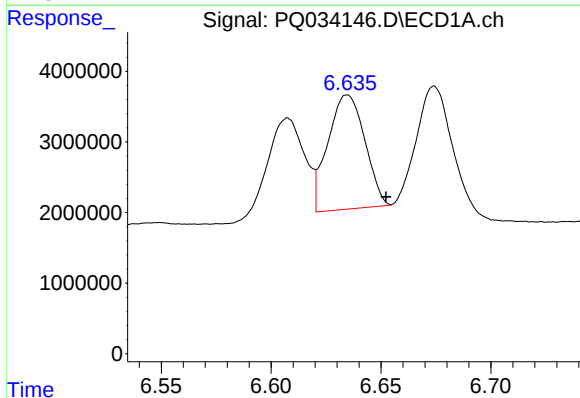
R.T.: 5.937 min
Delta R.T.: 0.021 min
Response: 4101482
Conc: 69.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



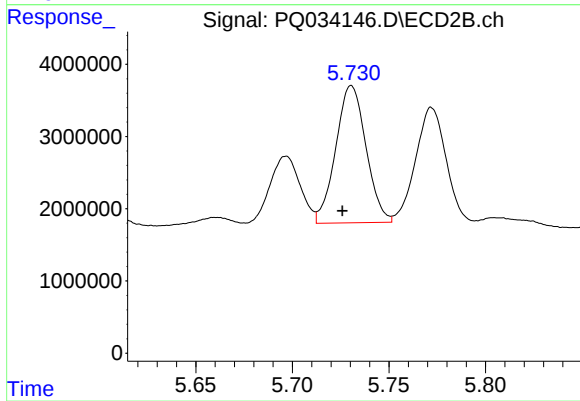
#19 AR-1242-4

R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 16337605
Conc: 354.60 ng/ml



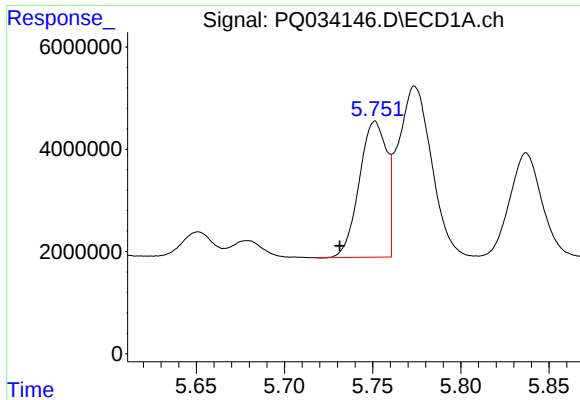
#20 AR-1242-5

R.T.: 6.635 min
Delta R.T.: -0.018 min
Response: 18970215
Conc: 297.93 ng/ml



#20 AR-1242-5

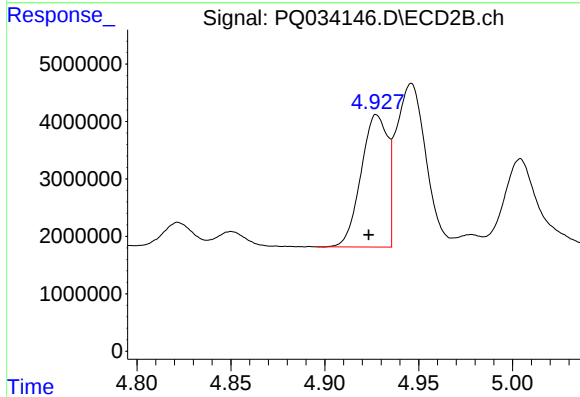
R.T.: 5.731 min
Delta R.T.: 0.005 min
Response: 20747355
Conc: 352.30 ng/ml



#21 AR-1248-1

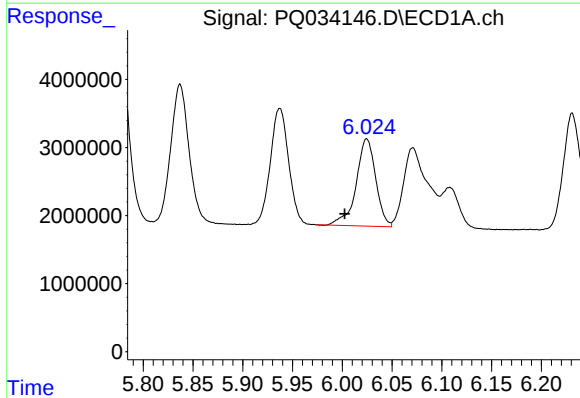
R.T.: 5.751 min
Delta R.T.: 0.020 min
Response: 28808878
Conc: 463.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



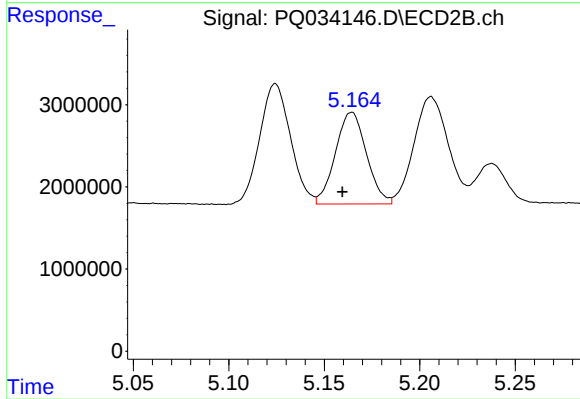
#21 AR-1248-1

R.T.: 4.927 min
Delta R.T.: 0.004 min
Response: 22678353
Conc: 474.84 ng/ml



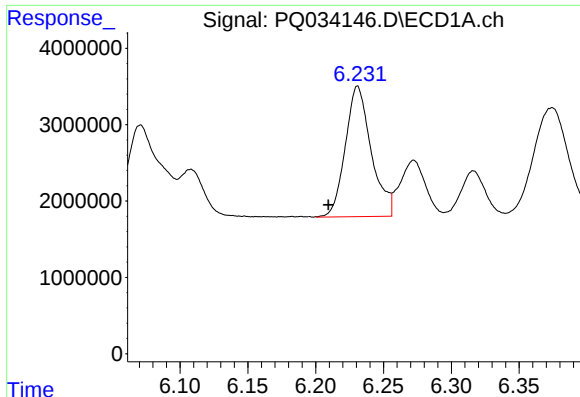
#22 AR-1248-2

R.T.: 6.024 min
Delta R.T.: 0.022 min
Response: 17569170
Conc: 210.45 ng/ml



#22 AR-1248-2

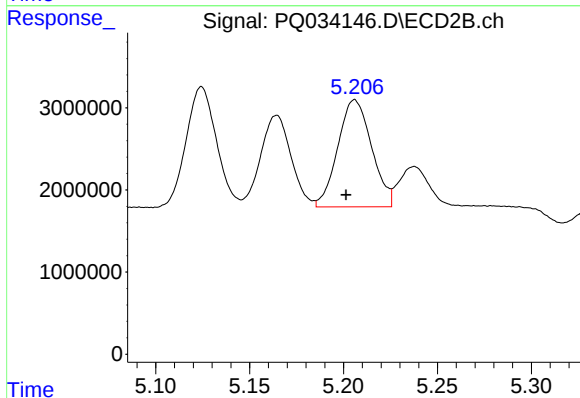
R.T.: 5.165 min
Delta R.T.: 0.005 min
Response: 12641209
Conc: 203.09 ng/ml



#23 AR-1248-3

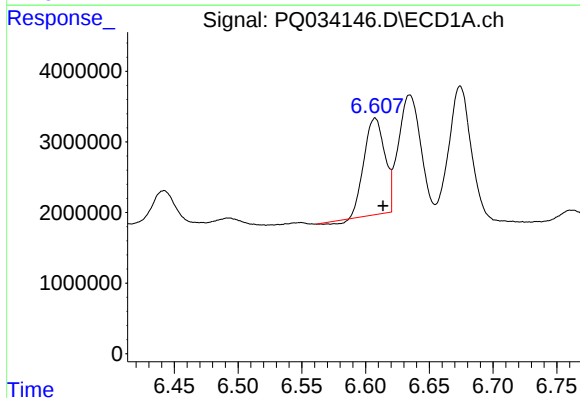
R.T.: 6.231 min
Delta R.T.: 0.021 min
Response: 22704229
Conc: 225.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



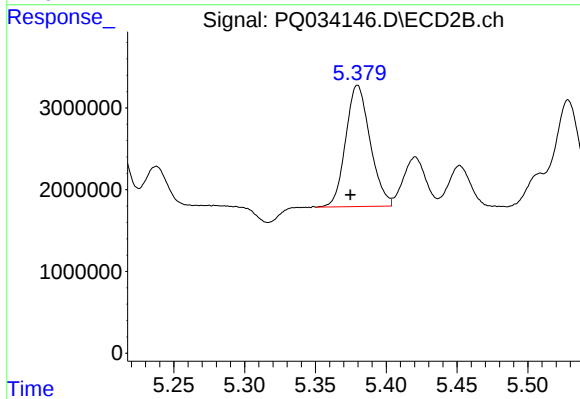
#23 AR-1248-3

R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 16337605
Conc: 256.94 ng/ml



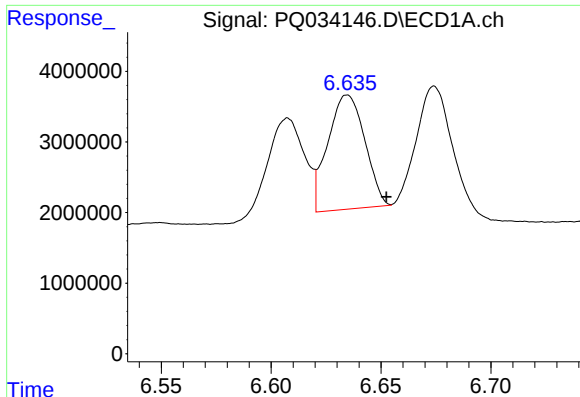
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: -0.006 min
Response: 15172648
Conc: 138.43 ng/ml



#24 AR-1248-4

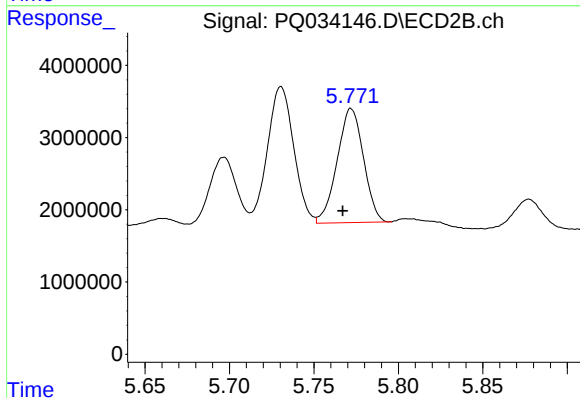
R.T.: 5.380 min
Delta R.T.: 0.005 min
Response: 17839925
Conc: 228.07 ng/ml



#25 AR-1248-5

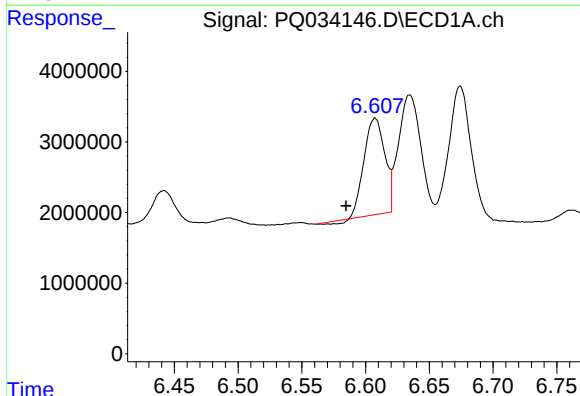
R.T.: 6.635 min
Delta R.T.: -0.018 min
Response: 18970215
Conc: 186.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



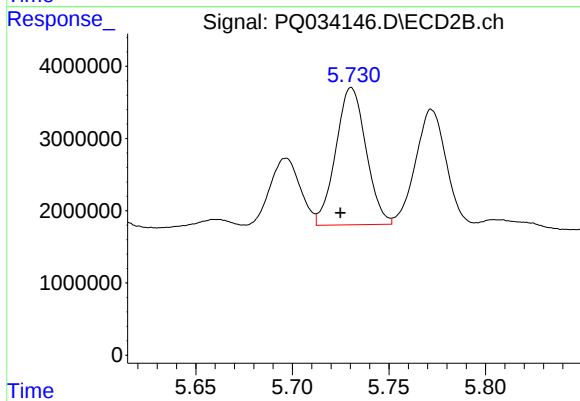
#25 AR-1248-5

R.T.: 5.772 min
Delta R.T.: 0.005 min
Response: 17147421
Conc: 224.53 ng/ml



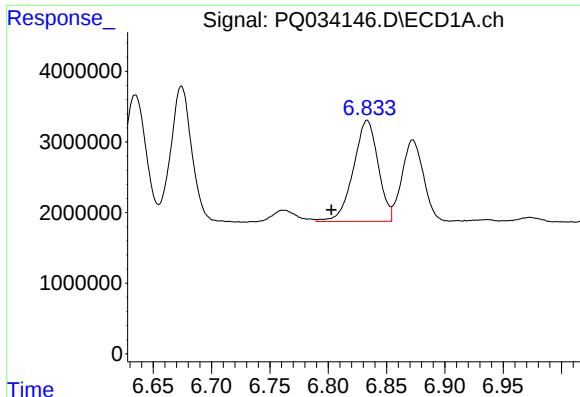
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: 0.023 min
Response: 15172648
Conc: 128.48 ng/ml



#26 AR-1254-1

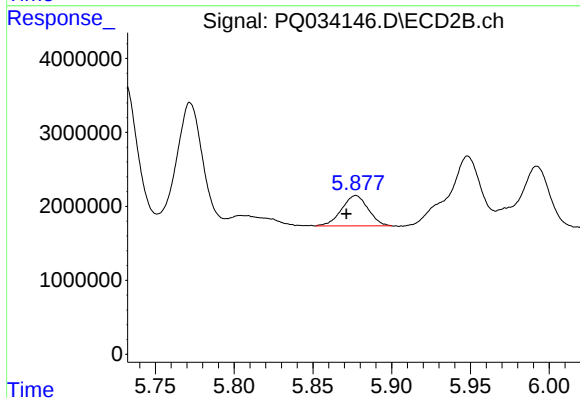
R.T.: 5.731 min
Delta R.T.: 0.006 min
Response: 20747355
Conc: 161.99 ng/ml



#27 AR-1254-2

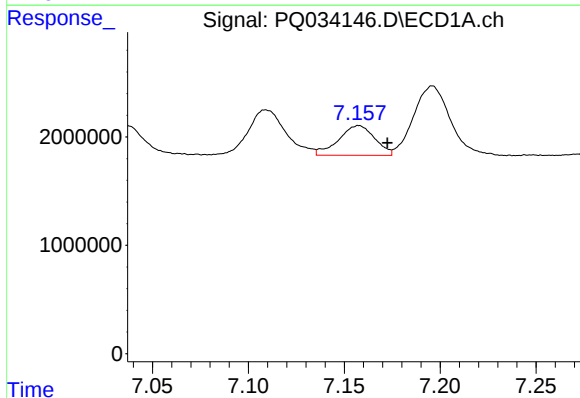
R.T.: 6.833 min
Delta R.T.: 0.031 min
Response: 21185678
Conc: 114.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



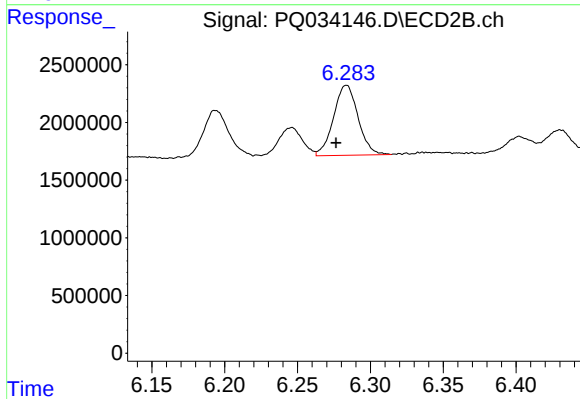
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: 0.006 min
Response: 4789038
Conc: 44.77 ng/ml



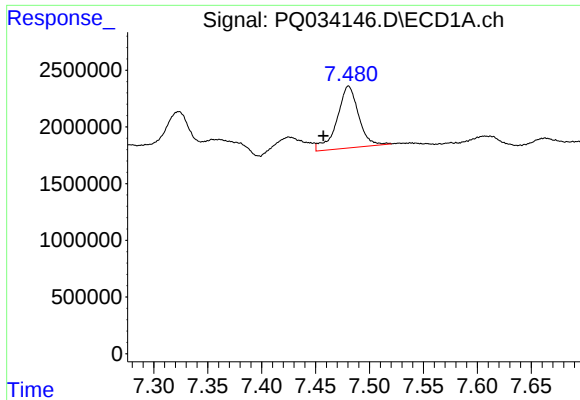
#28 AR-1254-3

R.T.: 7.158 min
Delta R.T.: -0.015 min
Response: 3595199
Conc: 18.21 ng/ml



#28 AR-1254-3

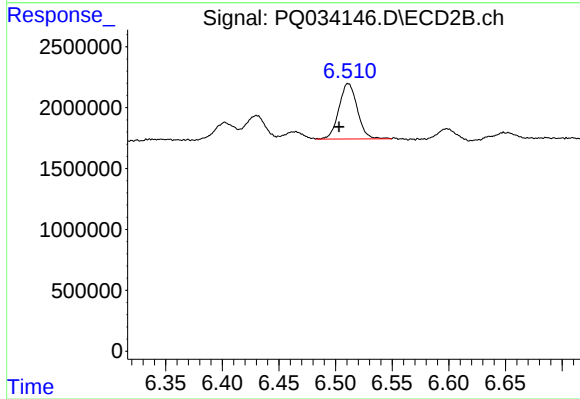
R.T.: 6.284 min
Delta R.T.: 0.007 min
Response: 7127036
Conc: 39.15 ng/ml



#29 AR-1254-4

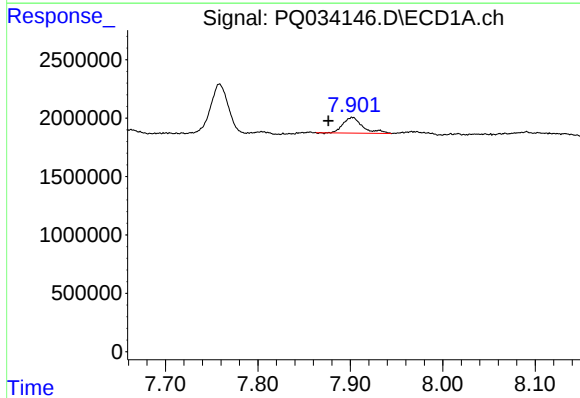
R.T.: 7.481 min
Delta R.T.: 0.023 min
Response: 7580335
Conc: 53.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



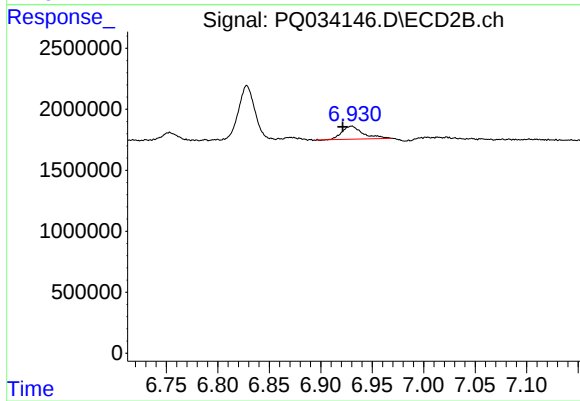
#29 AR-1254-4

R.T.: 6.511 min
Delta R.T.: 0.008 min
Response: 5145901
Conc: 44.56 ng/ml



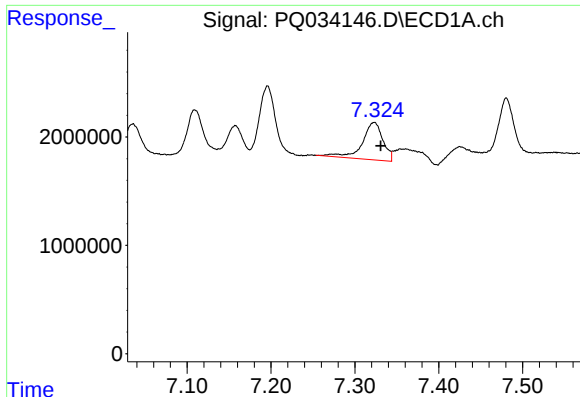
#30 AR-1254-5

R.T.: 7.903 min
Delta R.T.: 0.026 min
Response: 2008712
Conc: 13.41 ng/ml



#30 AR-1254-5

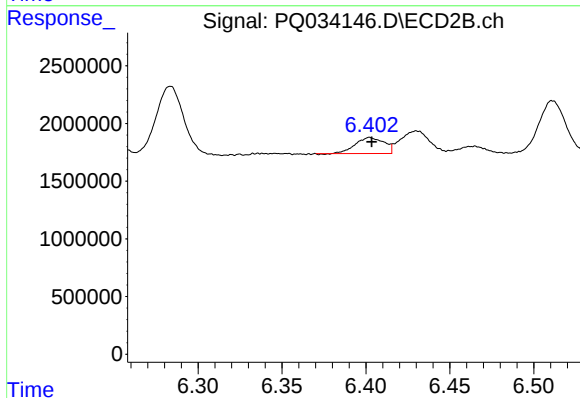
R.T.: 6.930 min
Delta R.T.: 0.009 min
Response: 1508812
Conc: 9.84 ng/ml



#31 AR-1260-1

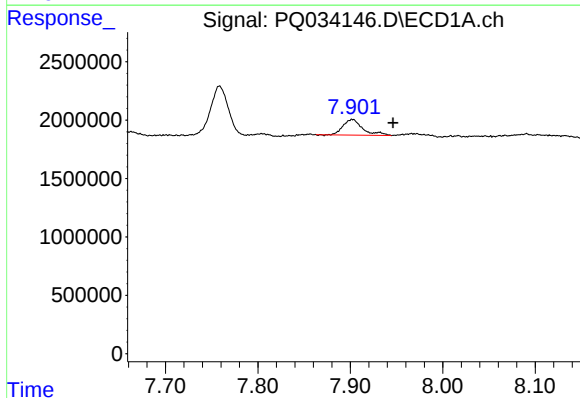
R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 5927059
Conc: 48.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



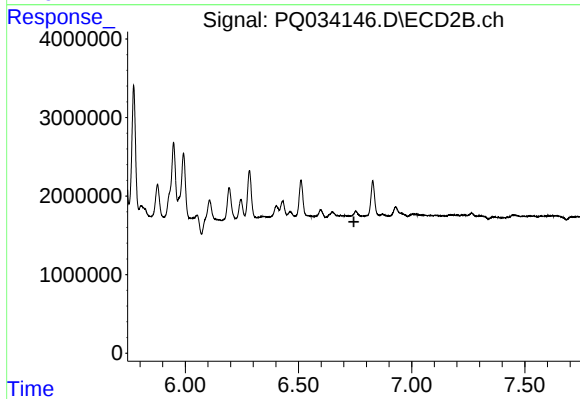
#31 AR-1260-1

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 1634025
Conc: 14.80 ng/ml



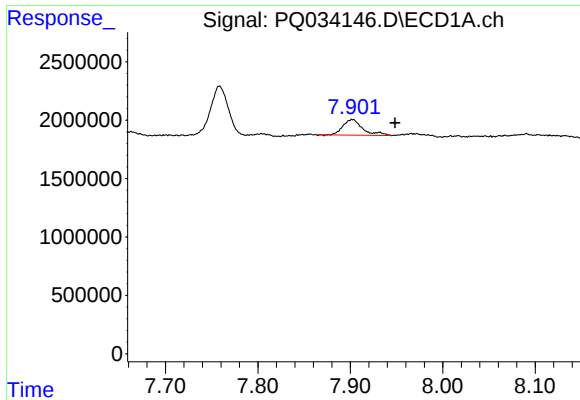
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: -0.044 min
Response: 2008712
Conc: 24.44 ng/ml



#33 AR-1260-3

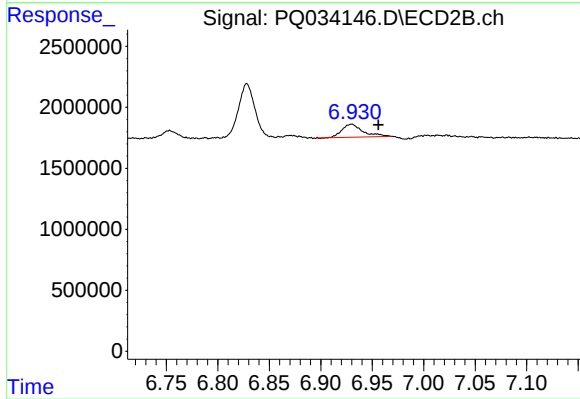
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.903 min
Delta R.T.: -0.046 min
Response: 2008712
Conc: 10.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.930 min
Delta R.T.: -0.026 min
Response: 1508812
Conc: 9.05 ng/ml