

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
 Data File : PQ034140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 10:54
 Operator : SM\SJ
 Sample : J5701-08DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:16:04 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...	4.564	3.835	12087361	6675616	4.171	3.273
2)	SA Decachlor...	10.380	8.873	17298210	14044225	8.336	8.135
Target Compounds							
3)	L1 AR-1016-1	5.739	4.943	27917626	116.5E6	298.877	1521.609 #
4)	L1 AR-1016-2	5.739	4.943	27917626	116.5E6	200.646	1102.547 #
5)	L1 AR-1016-3	5.828	5.122	22116525	61520534	274.024	1130.282 #
6)	L1 AR-1016-4	5.921	5.160	75333441	90293634	1181.938	2099.324 #
7)	L1 AR-1016-5	6.217	5.376	156.4E6	129.7E6	2426.729	2336.736
10)	L2 AR-1221-3	4.940	4.212	3167427	2273046	43.421	41.601
11)	L3 AR-1232-1	4.940	4.212	3167427	2273046	55.720	53.231
12)	L3 AR-1232-2	5.469	4.943	75716714	116.5E6	2596.335	2406.416
13)	L3 AR-1232-3	5.762	5.122	142.9E6	61520534	2270.529	2547.429
14)	L3 AR-1232-4	5.921	5.201	75333441	117.4E6	2520.104	5638.403 #
15)	L3 AR-1232-5	6.010	5.376	128.3E6	129.7E6	5583.815	5603.658
16)	L4 AR-1242-1	5.739	4.943	27917626	116.5E6	340.140	1839.960 #
17)	L4 AR-1242-2	5.762	4.943	142.9E6	116.5E6	1169.153	1275.501
18)	L4 AR-1242-3	5.828	5.122	22116525	61520534	311.296	1307.890 #
19)	L4 AR-1242-4	5.921	5.201	75333441	117.4E6	1278.823	2548.919 #
20)	L4 AR-1242-5	6.660	5.726	60146170	49717290	944.596	844.218
21)	L5 AR-1248-1	5.739	4.943	27917626	116.5E6	449.011	2438.682 #
22)	L5 AR-1248-2	6.010	5.160	128.3E6	90293634	1536.942	1450.656
23)	L5 AR-1248-3	6.217	5.201	156.4E6	117.4E6	1554.962	1846.967
24)	L5 AR-1248-4	6.621	5.376	31297675	129.7E6	285.549	1658.343 #
25)	L5 AR-1248-5	6.660	5.767	60146170	44782545	590.391	586.382
26)	L6 AR-1254-1	6.592	5.726	74579576	49717290	631.551	388.192 #
27)	L6 AR-1254-2	6.818	5.872	23286158	5587128	126.355	52.234 #
28)	L6 AR-1254-3	7.179	6.279	2830983	2798144	14.340	15.370
29)	L6 AR-1254-4	7.466	6.506	885149	2846131	6.202	24.647 #

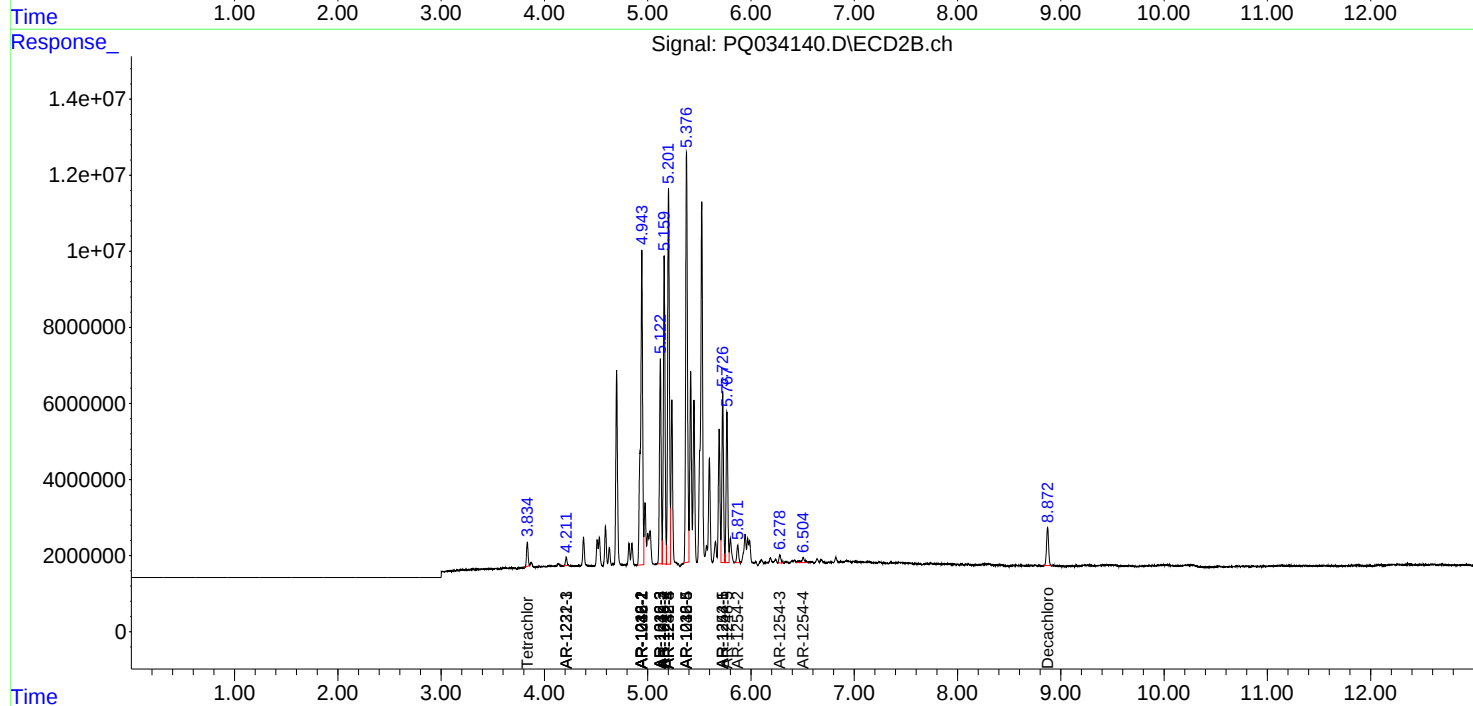
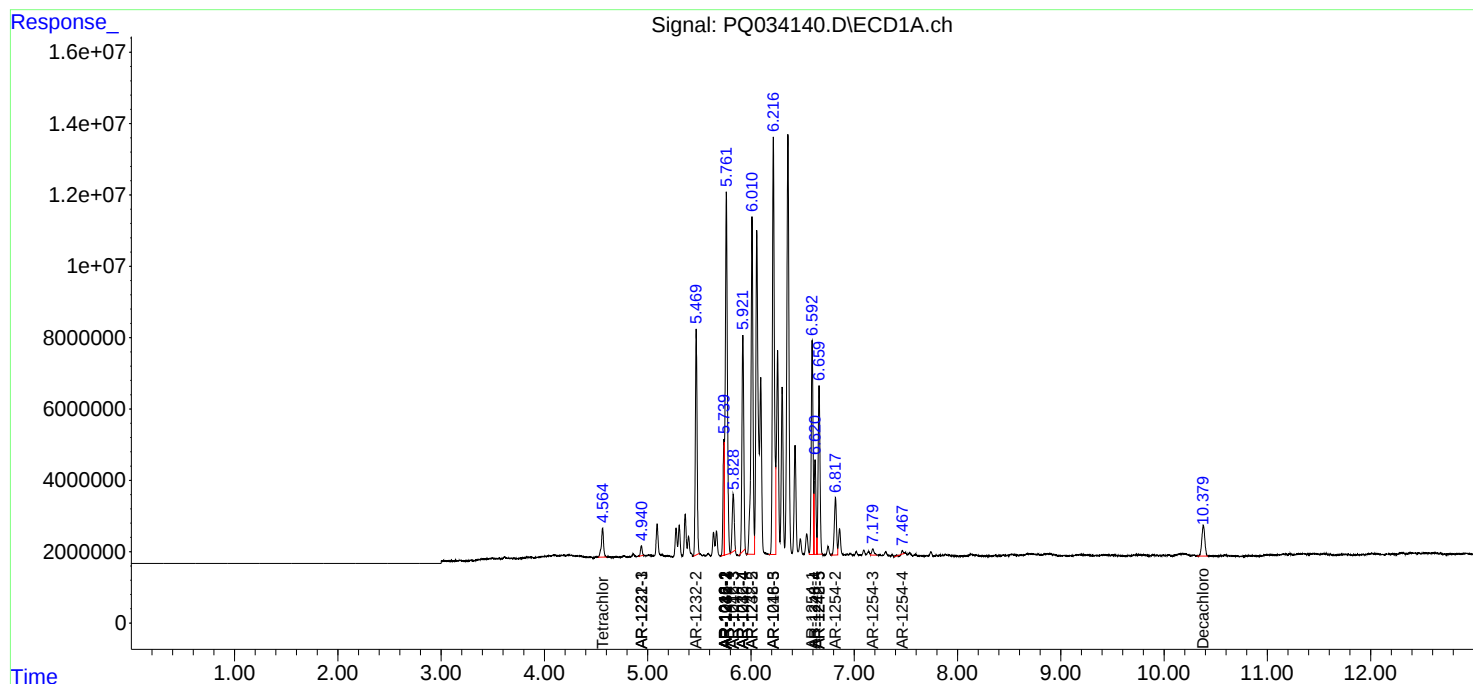
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

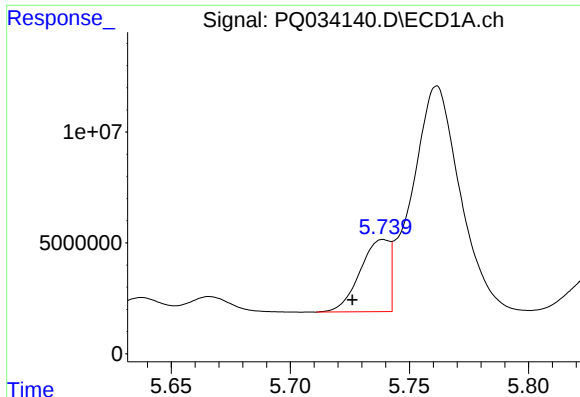
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110518\
Data File : PQ034140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2018 10:54
Operator : SM\SJ
Sample : J5701-08DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:16:04 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

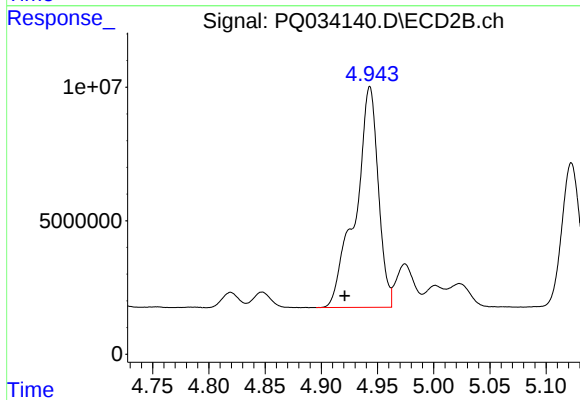




#3 AR-1016-1

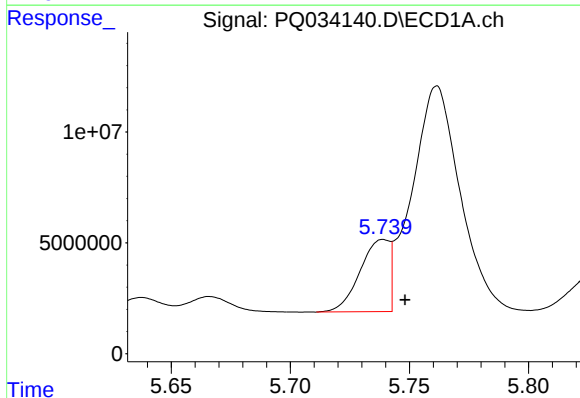
R.T.: 5.739 min
Delta R.T.: 0.013 min
Response: 27917626
Conc: 298.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



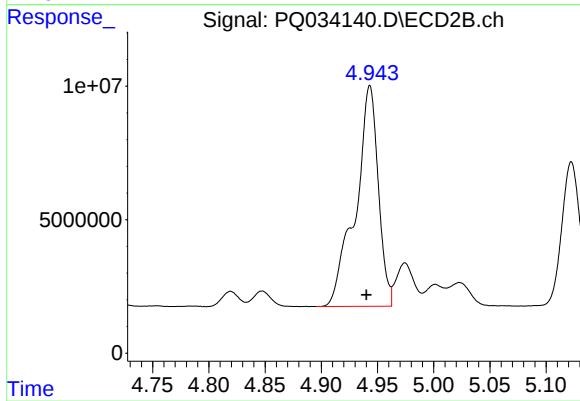
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.023 min
Response: 116470263
Conc: 1521.61 ng/ml



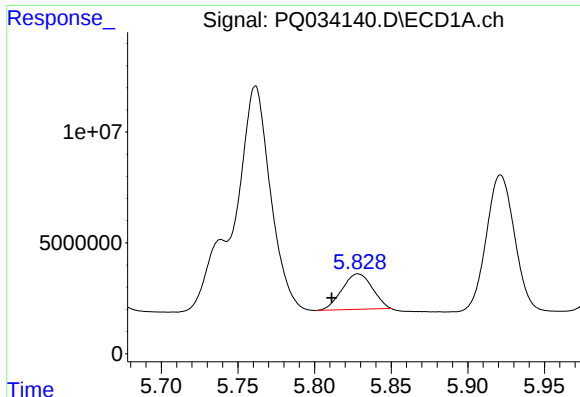
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 27917626
Conc: 200.65 ng/ml



#4 AR-1016-2

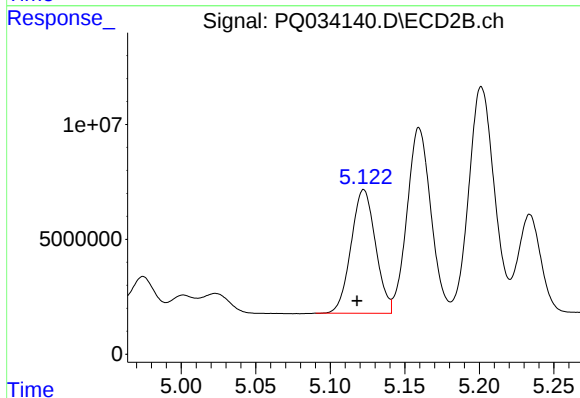
R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 116470263
Conc: 1102.55 ng/ml



#5 AR-1016-3

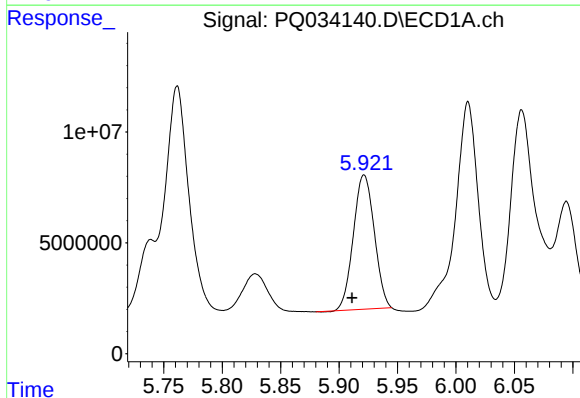
R.T.: 5.828 min
Delta R.T.: 0.017 min
Response: 22116525
Conc: 274.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



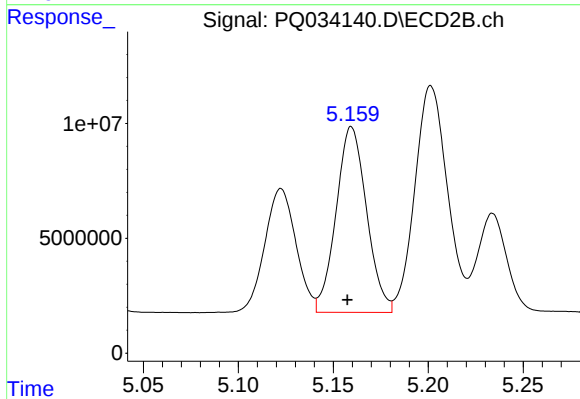
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: 0.004 min
Response: 61520534
Conc: 1130.28 ng/ml



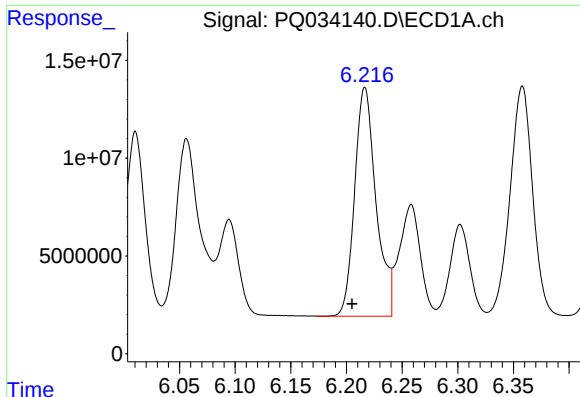
#6 AR-1016-4

R.T.: 5.921 min
Delta R.T.: 0.010 min
Response: 75333441
Conc: 1181.94 ng/ml



#6 AR-1016-4

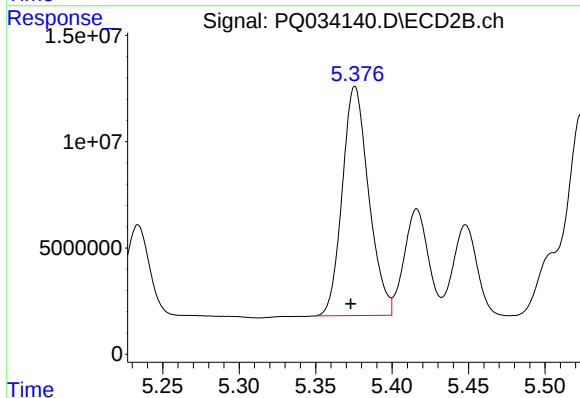
R.T.: 5.160 min
Delta R.T.: 0.002 min
Response: 90293634
Conc: 2099.32 ng/ml



#7 AR-1016-5

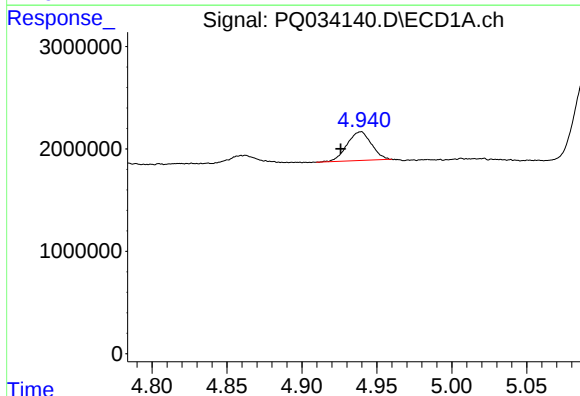
R.T.: 6.217 min
Delta R.T.: 0.011 min
Response: 156369230
Conc: 2426.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



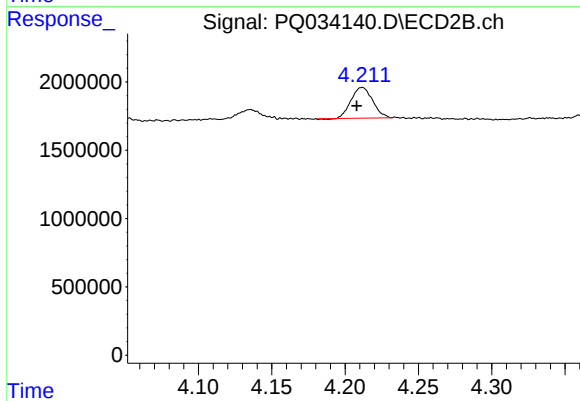
#7 AR-1016-5

R.T.: 5.376 min
Delta R.T.: 0.003 min
Response: 129717042
Conc: 2336.74 ng/ml



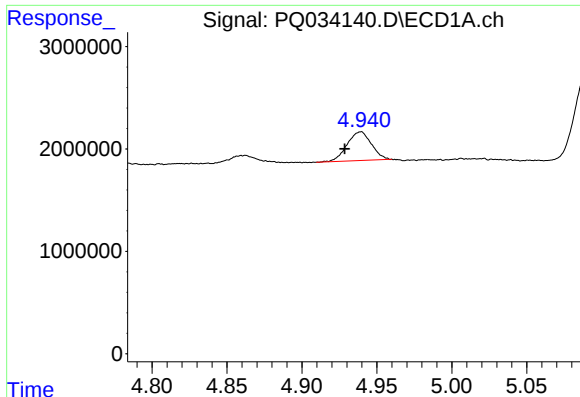
#10 AR-1221-3

R.T.: 4.940 min
Delta R.T.: 0.014 min
Response: 3167427
Conc: 43.42 ng/ml



#10 AR-1221-3

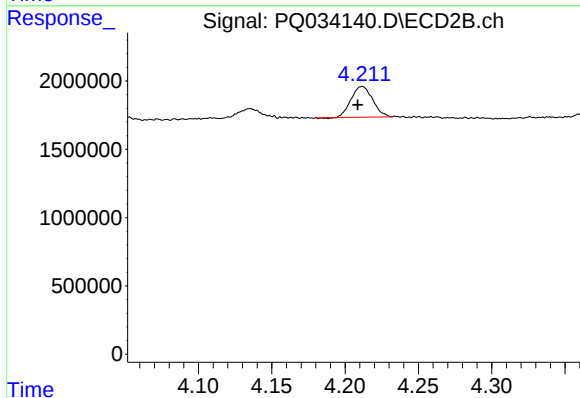
R.T.: 4.212 min
Delta R.T.: 0.004 min
Response: 2273046
Conc: 41.60 ng/ml



#11 AR-1232-1

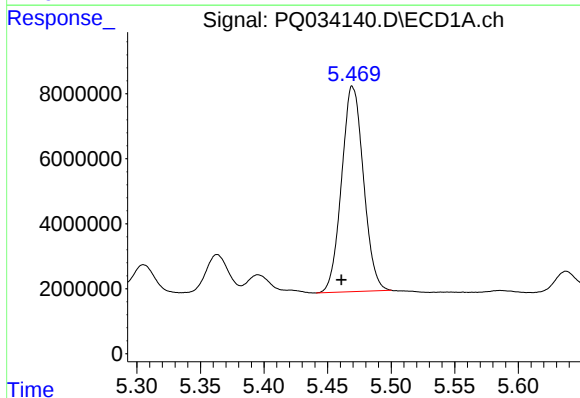
R.T.: 4.940 min
Delta R.T.: 0.011 min
Response: 3167427
Conc: 55.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



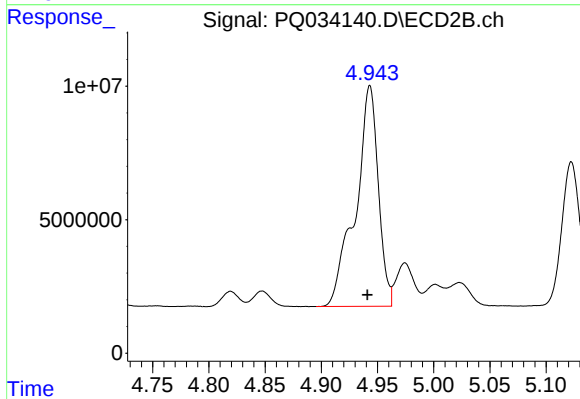
#11 AR-1232-1

R.T.: 4.212 min
Delta R.T.: 0.003 min
Response: 2273046
Conc: 53.23 ng/ml



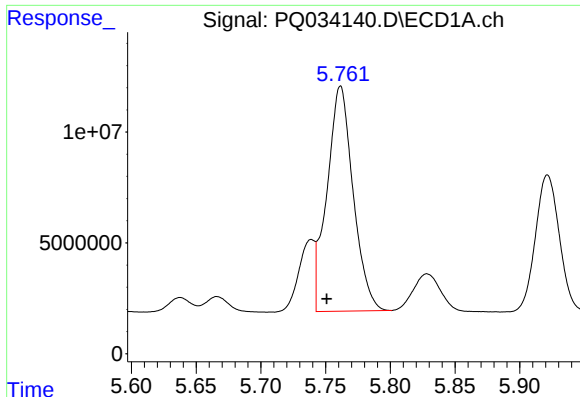
#12 AR-1232-2

R.T.: 5.469 min
Delta R.T.: 0.008 min
Response: 75716714
Conc: 2596.34 ng/ml



#12 AR-1232-2

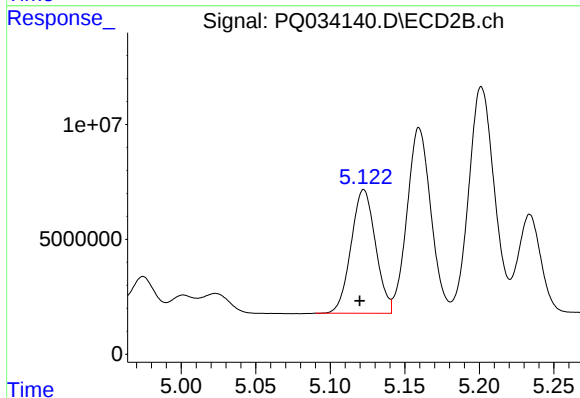
R.T.: 4.943 min
Delta R.T.: 0.002 min
Response: 116470263
Conc: 2406.42 ng/ml



#13 AR-1232-3

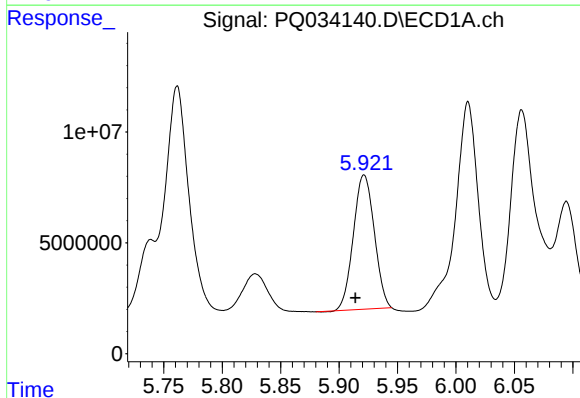
R.T.: 5.762 min
Delta R.T.: 0.011 min
Response: 142857675
Conc: 2270.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



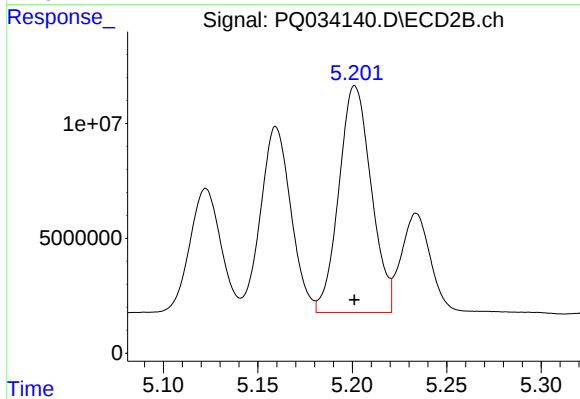
#13 AR-1232-3

R.T.: 5.122 min
Delta R.T.: 0.003 min
Response: 61520534
Conc: 2547.43 ng/ml



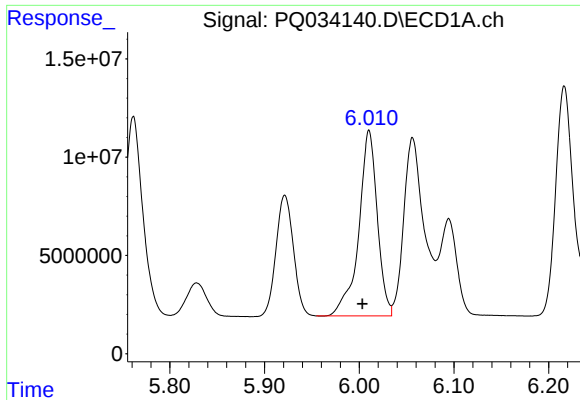
#14 AR-1232-4

R.T.: 5.921 min
Delta R.T.: 0.007 min
Response: 75333441
Conc: 2520.10 ng/ml



#14 AR-1232-4

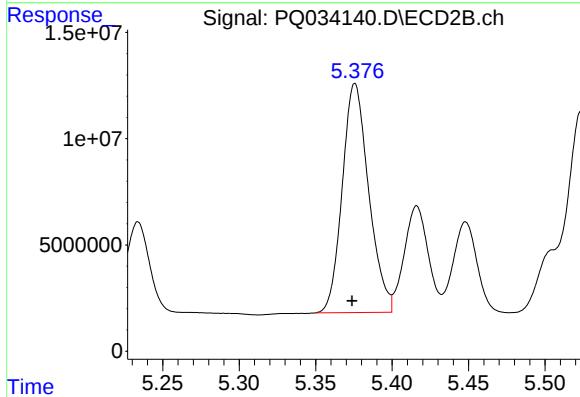
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 117438043
Conc: 5638.40 ng/ml



#15 AR-1232-5

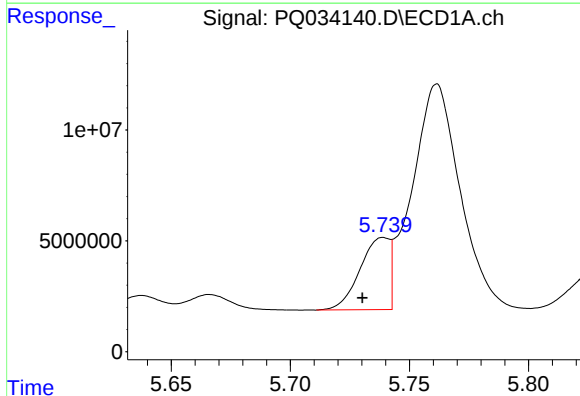
R.T.: 6.010 min
Delta R.T.: 0.007 min
Response: 128312617
Conc: 5583.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



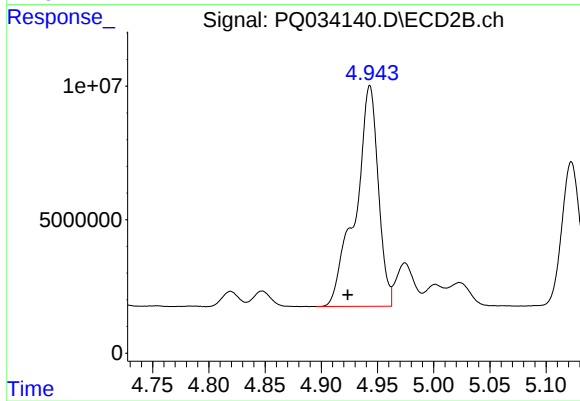
#15 AR-1232-5

R.T.: 5.376 min
Delta R.T.: 0.002 min
Response: 129717042
Conc: 5603.66 ng/ml



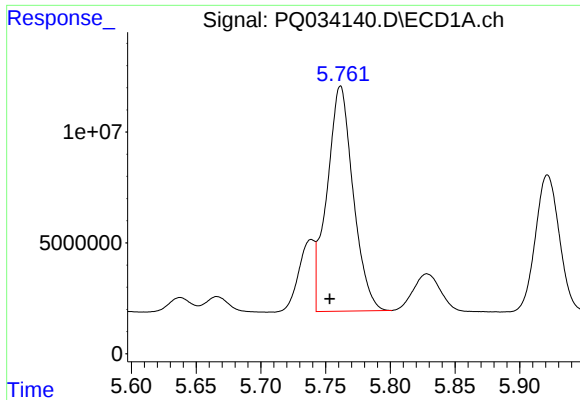
#16 AR-1242-1

R.T.: 5.739 min
Delta R.T.: 0.009 min
Response: 27917626
Conc: 340.14 ng/ml



#16 AR-1242-1

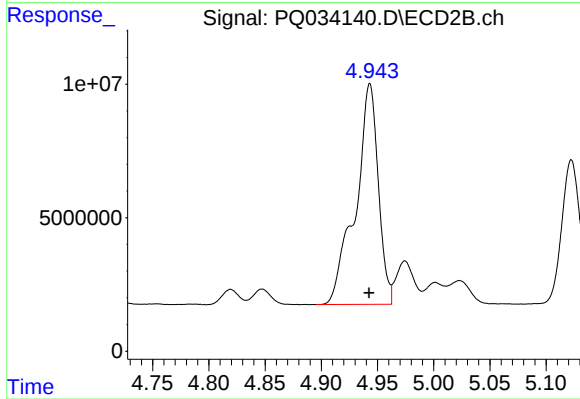
R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 116470263
Conc: 1839.96 ng/ml



#17 AR-1242-2

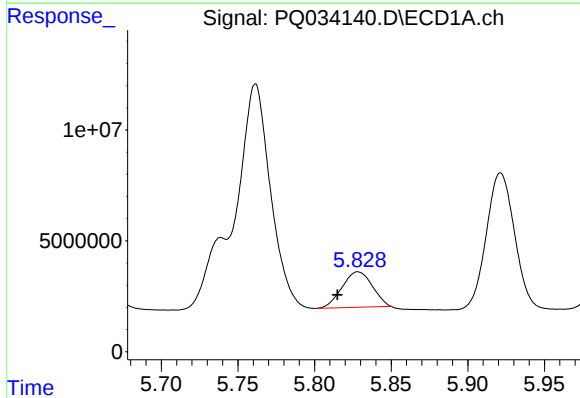
R.T.: 5.762 min
Delta R.T.: 0.008 min
Response: 142857675
Conc: 1169.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



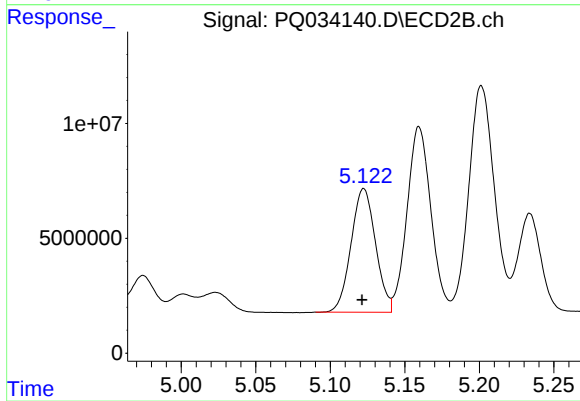
#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 116470263
Conc: 1275.50 ng/ml



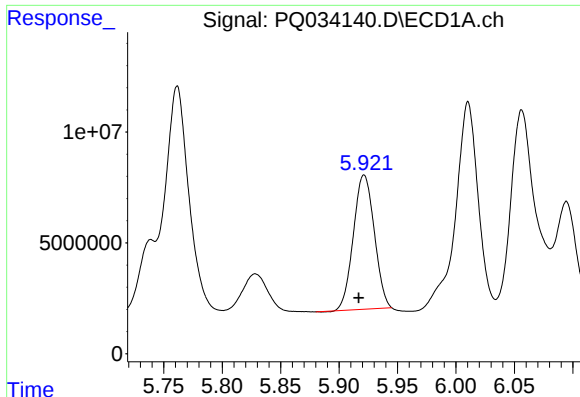
#18 AR-1242-3

R.T.: 5.828 min
Delta R.T.: 0.013 min
Response: 22116525
Conc: 311.30 ng/ml



#18 AR-1242-3

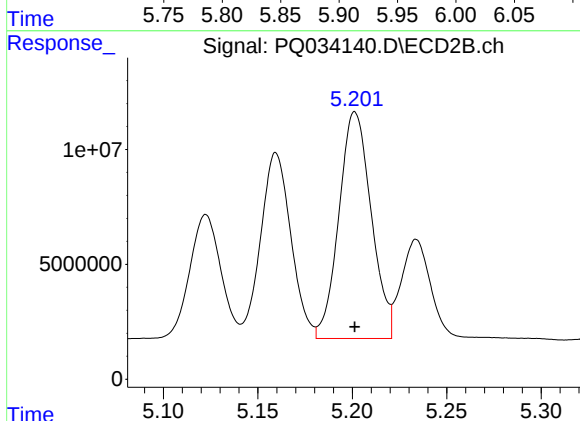
R.T.: 5.122 min
Delta R.T.: 0.001 min
Response: 61520534
Conc: 1307.89 ng/ml



#19 AR-1242-4

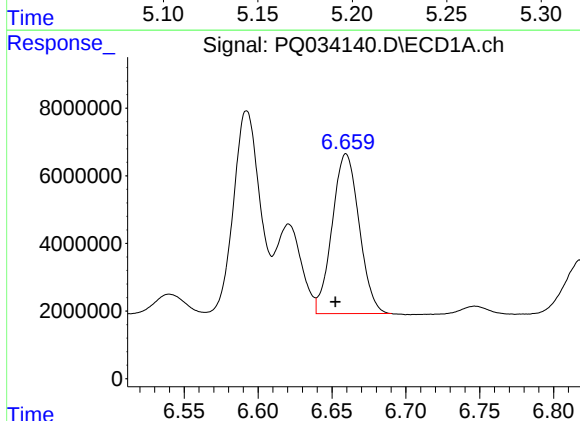
R.T.: 5.921 min
Delta R.T.: 0.005 min
Response: 75333441
Conc: 1278.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



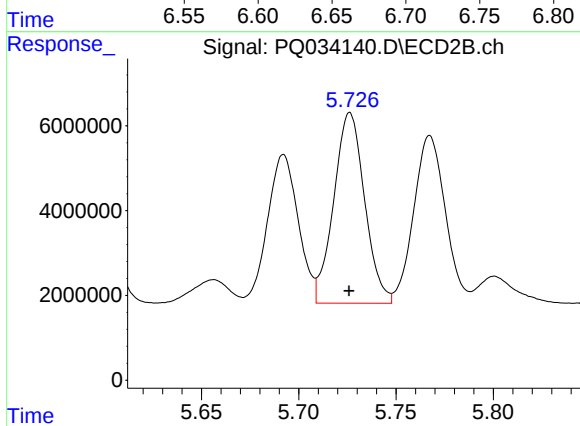
#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 117438043
Conc: 2548.92 ng/ml



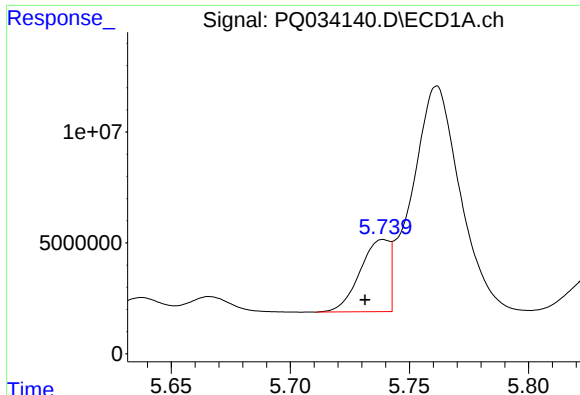
#20 AR-1242-5

R.T.: 6.660 min
Delta R.T.: 0.007 min
Response: 60146170
Conc: 944.60 ng/ml



#20 AR-1242-5

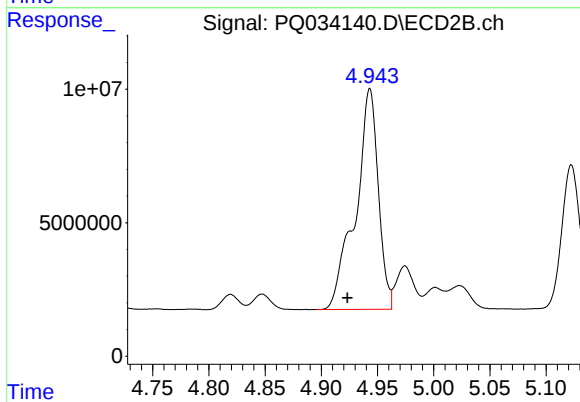
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 49717290
Conc: 844.22 ng/ml



#21 AR-1248-1

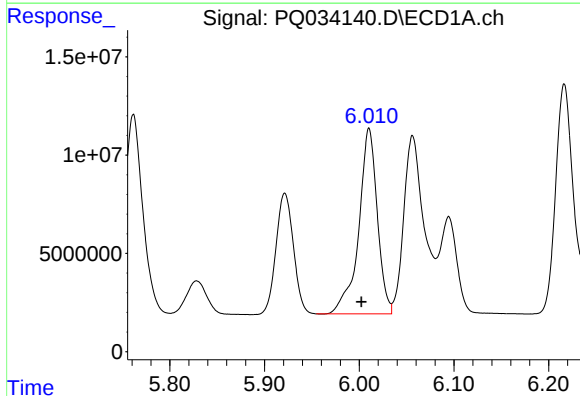
R.T.: 5.739 min
Delta R.T.: 0.008 min
Response: 27917626
Conc: 449.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



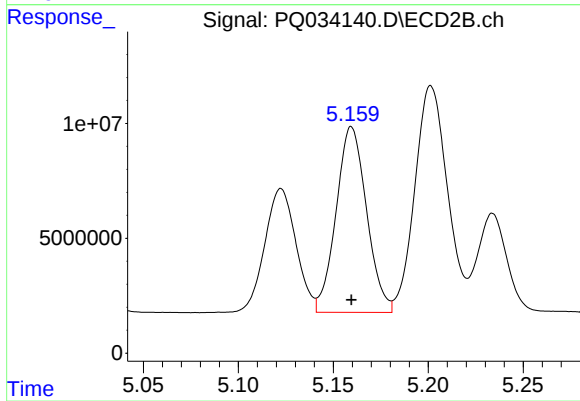
#21 AR-1248-1

R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 116470263
Conc: 2438.68 ng/ml



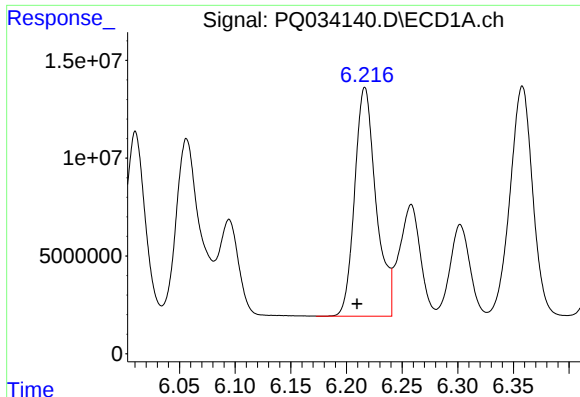
#22 AR-1248-2

R.T.: 6.010 min
Delta R.T.: 0.008 min
Response: 128312617
Conc: 1536.94 ng/ml



#22 AR-1248-2

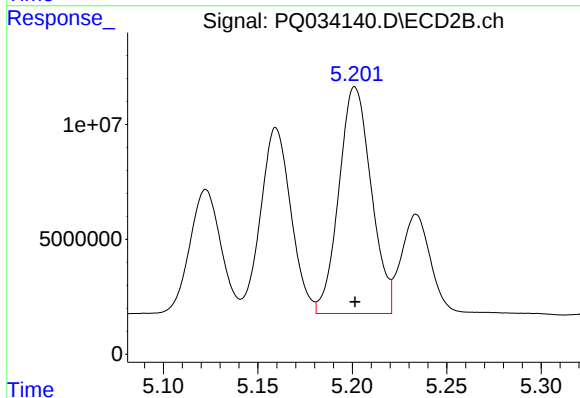
R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 90293634
Conc: 1450.66 ng/ml



#23 AR-1248-3

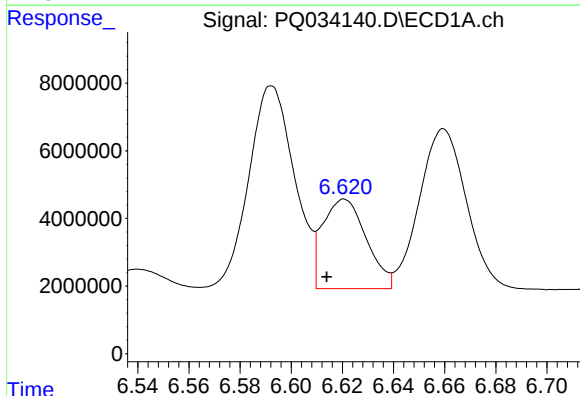
R.T.: 6.217 min
Delta R.T.: 0.007 min
Response: 156369230
Conc: 1554.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



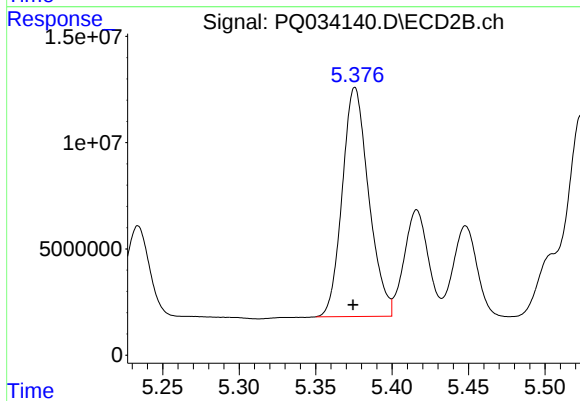
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 117438043
Conc: 1846.97 ng/ml



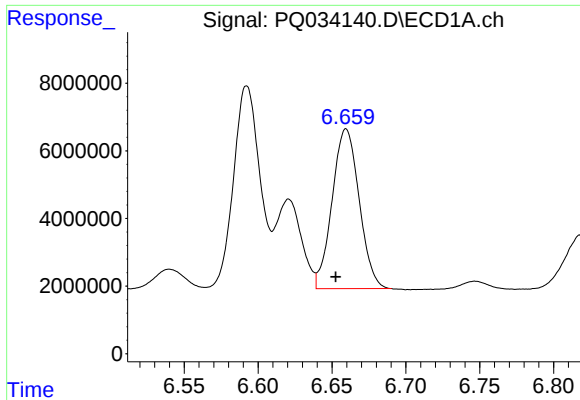
#24 AR-1248-4

R.T.: 6.621 min
Delta R.T.: 0.007 min
Response: 31297675
Conc: 285.55 ng/ml



#24 AR-1248-4

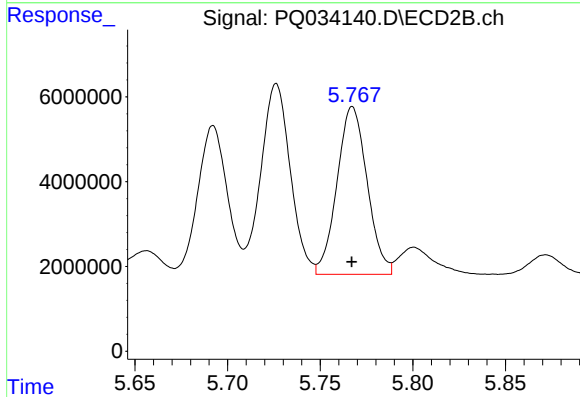
R.T.: 5.376 min
Delta R.T.: 0.001 min
Response: 129717042
Conc: 1658.34 ng/ml



#25 AR-1248-5

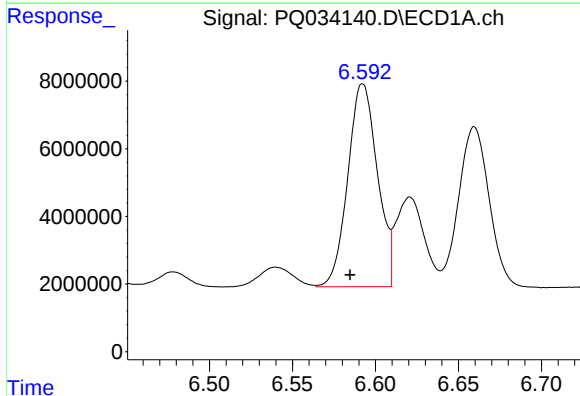
R.T.: 6.660 min
Delta R.T.: 0.007 min
Response: 60146170
Conc: 590.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



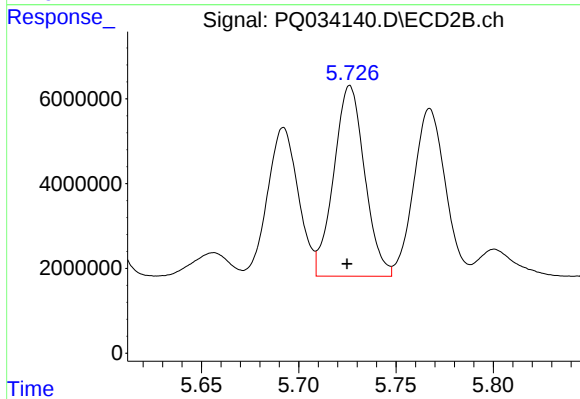
#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 44782545
Conc: 586.38 ng/ml



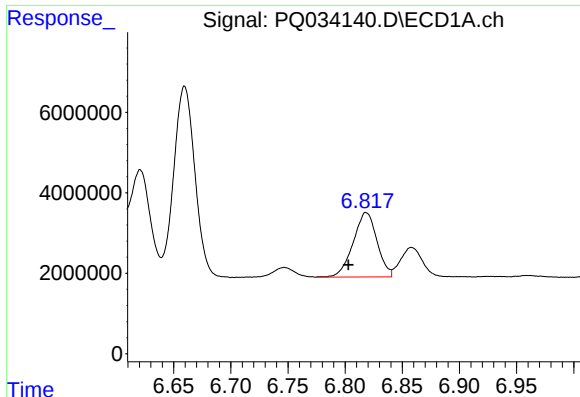
#26 AR-1254-1

R.T.: 6.592 min
Delta R.T.: 0.008 min
Response: 74579576
Conc: 631.55 ng/ml



#26 AR-1254-1

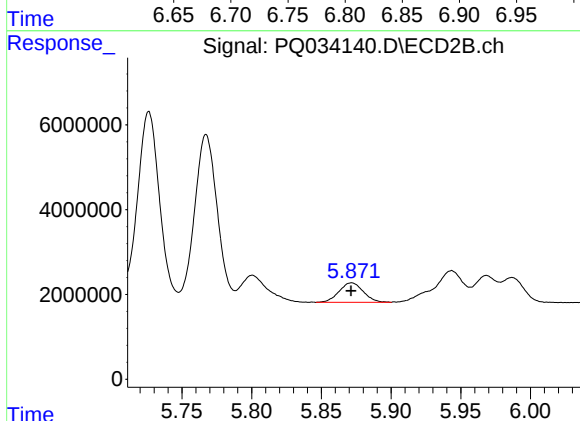
R.T.: 5.726 min
Delta R.T.: 0.002 min
Response: 49717290
Conc: 388.19 ng/ml



#27 AR-1254-2

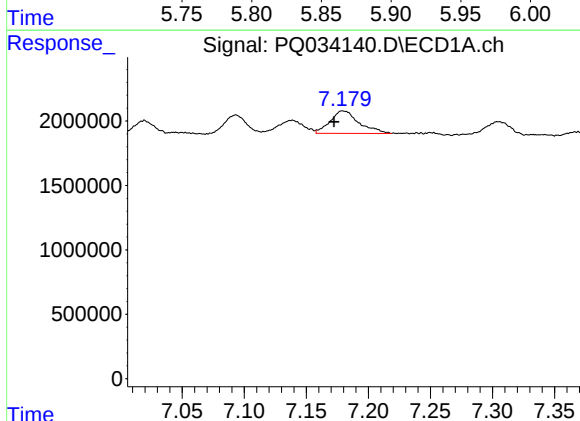
R.T.: 6.818 min
Delta R.T.: 0.016 min
Response: 23286158
Conc: 126.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



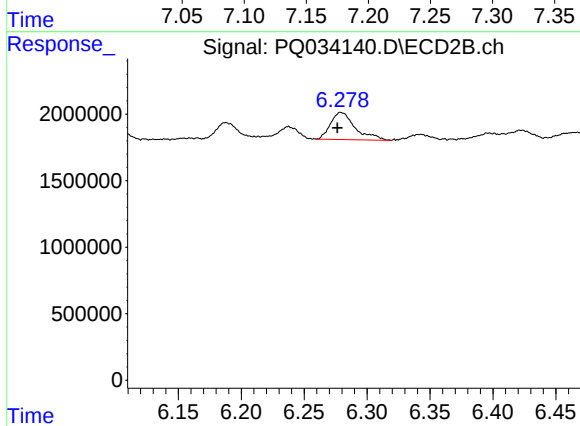
#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 5587128
Conc: 52.23 ng/ml



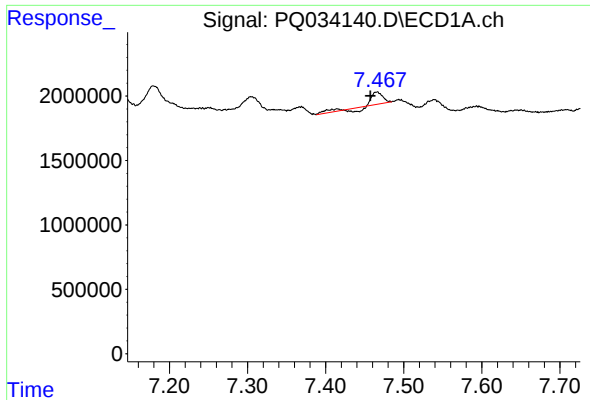
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: 0.007 min
Response: 2830983
Conc: 14.34 ng/ml



#28 AR-1254-3

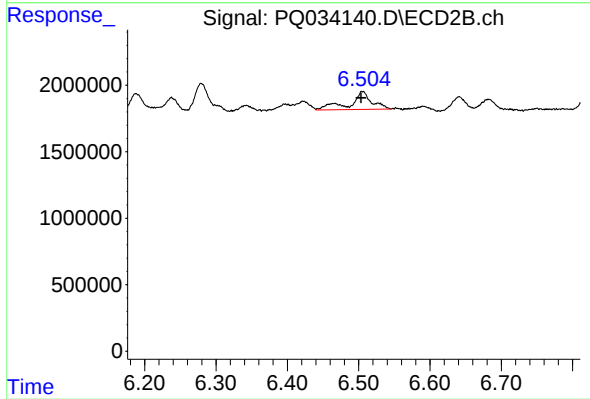
R.T.: 6.279 min
Delta R.T.: 0.003 min
Response: 2798144
Conc: 15.37 ng/ml



#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.008 min
Response: 885149
Conc: 6.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: 0.002 min
Response: 2846131
Conc: 24.65 ng/ml