

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 03:29
 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 10 04:22:27 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	3.826	63469628	40819644	21.904	20.013
2)	SA Decachlor...	10.347	8.856	113.0E6	84545244	54.448	48.973
Target Compounds							
3)	L1 AR-1016-1	5.719	4.914	32986242	23506973	353.140	307.104
4)	L1 AR-1016-2	5.742	4.933	47214935	34240527	339.337	324.132
5)	L1 AR-1016-3	5.804	5.110	28156951	16966564	348.864	311.717
6)	L1 AR-1016-4	5.904	5.150	22880426	12575844	358.981	292.388
7)	L1 AR-1016-5	6.197	5.365	23253711	14968111	360.880	269.637 #
8)	L2 AR-1221-1	4.751	4.038	2973871	2005087	94.503	90.967
9)	L2 AR-1221-2	4.843	4.127	3362924	2557215	173.187	167.044
10)	L2 AR-1221-3	4.921	4.203	15831878	11444266	217.031	209.453
11)	L3 AR-1232-1	4.921	4.203	15831878	11444266	278.506	268.008
12)	L3 AR-1232-2	5.452	4.933	22158609	34240527	759.821	707.451
13)	L3 AR-1232-3	5.742	5.110	47214935	16966564	750.417	702.548
14)	L3 AR-1232-4	5.904	5.191	22880426	16813846	765.411	807.262
15)	L3 AR-1232-5	5.991	5.365	18749124	14968111	815.911	646.609
16)	L4 AR-1242-1	5.719	4.914	32986242	23506973	401.895	371.356
17)	L4 AR-1242-2	5.742	4.933	47214935	34240527	386.409	374.978
18)	L4 AR-1242-3	5.804	5.110	28156951	16966564	396.316	360.699
19)	L4 AR-1242-4	5.904	5.191	22880426	16813846	388.407	364.934
20)	L4 AR-1242-5	6.640	5.716	25523142	22094068	400.841	375.166
21)	L5 AR-1248-1	5.742	4.914	47214935	23506973	759.378	492.195 #
22)	L5 AR-1248-2	5.991	5.150	18749124	12575844	224.579	202.043
23)	L5 AR-1248-3	6.197	5.191	23253711	16813846	231.239	264.434
24)	L5 AR-1248-4	6.600	5.365	24467526	14968111	223.233	191.357
25)	L5 AR-1248-5	6.640	5.756	25523142	17949505	250.533	235.031
26)	L6 AR-1254-1	6.572	5.716	18393672	22094068	155.760	172.510
27)	L6 AR-1254-2	6.798	5.861	21326555	5040877	115.721	47.127 #
28)	L6 AR-1254-3	7.160	6.266	8074127	7129583	40.899	39.163
29)	L6 AR-1254-4	7.446	6.494	6725634	5376923	47.124	46.564
30)	L6 AR-1254-5	7.865	6.911	1874413	1543971	12.515	10.069
31)	L7 AR-1260-1	7.286	6.413	3169977	2366588	25.904	21.430
33)	L7 AR-1260-3	0.000	6.810	0	5099494	N.D.	41.442 #
36)	L8 AR-1262-1	0.000	6.911	0	1543971	N.D.	9.259 #

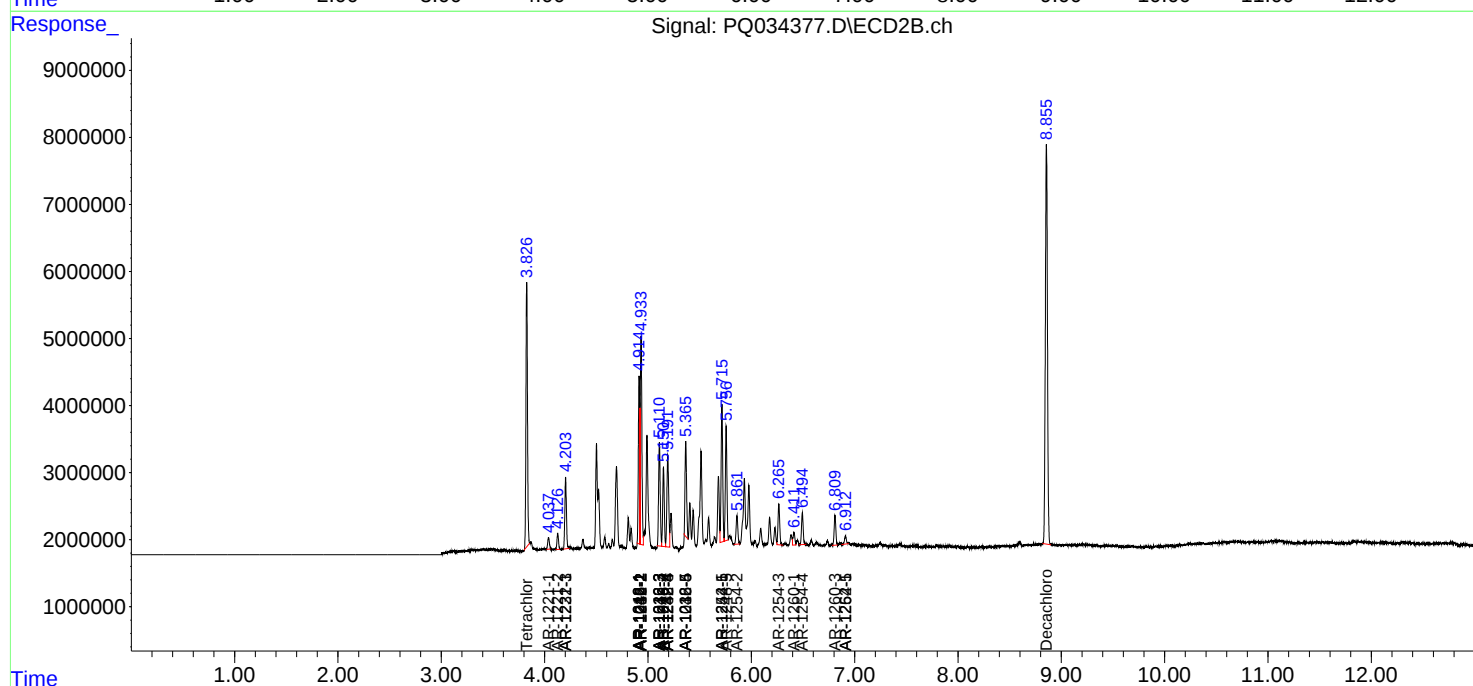
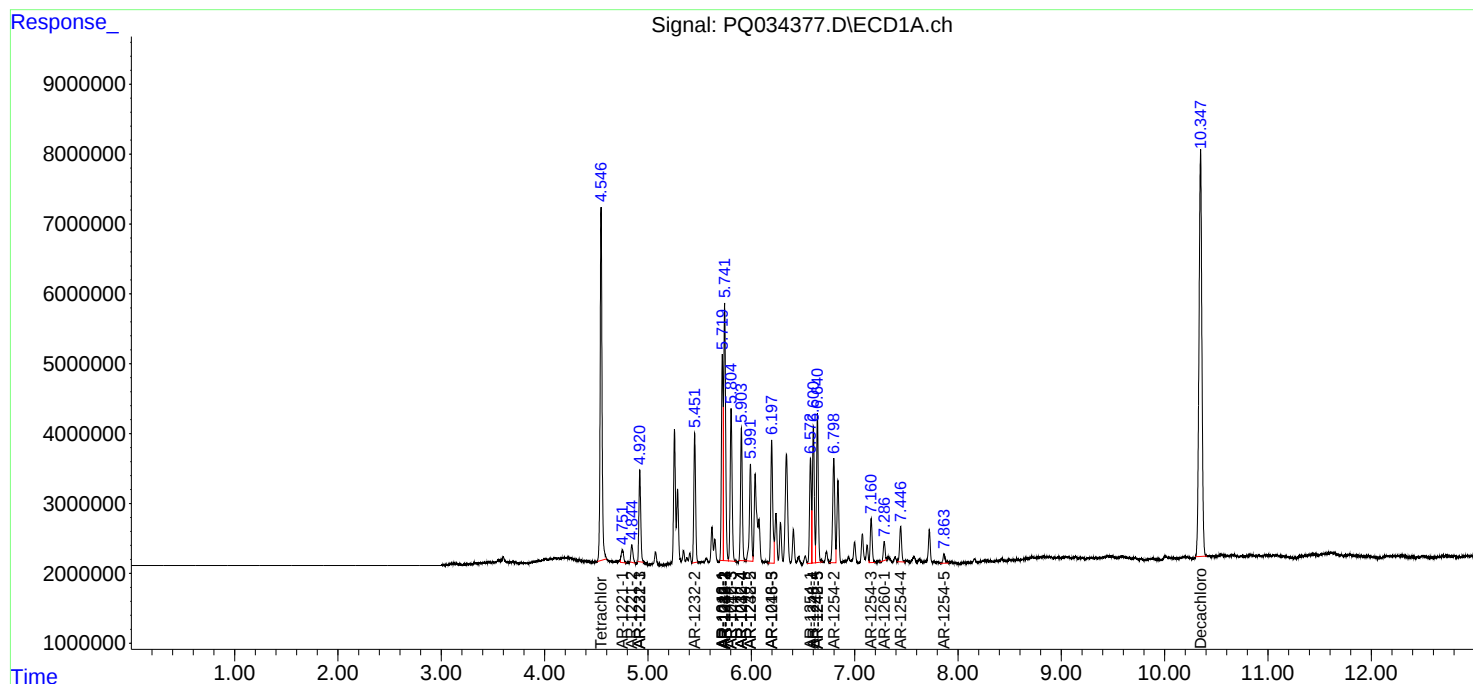
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

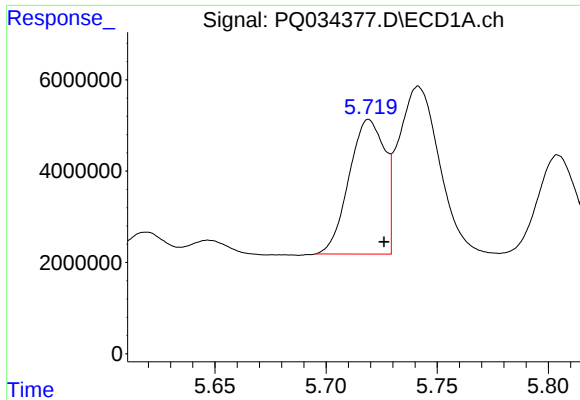
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 03:29
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 04:22:27 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

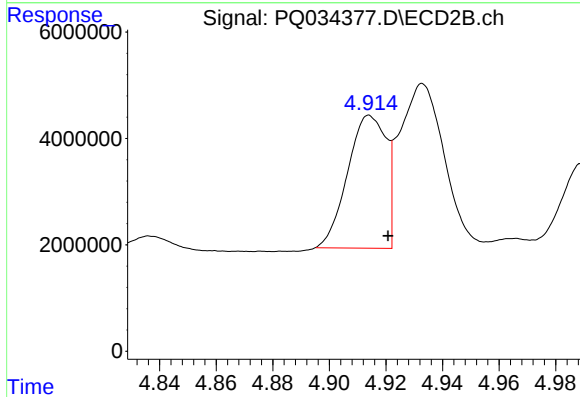




#3 AR-1016-1

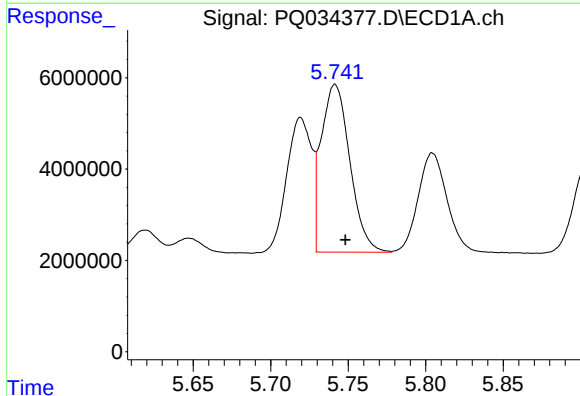
R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 32986242
Conc: 353.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



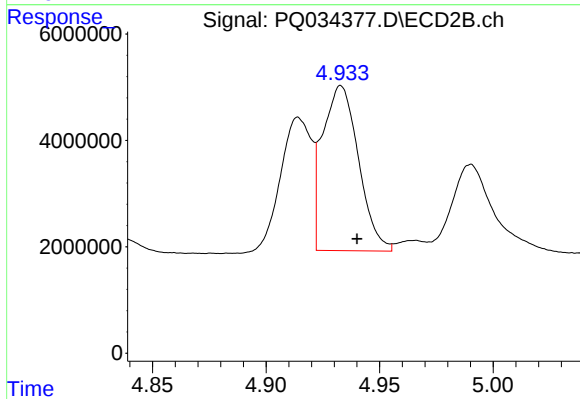
#3 AR-1016-1

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 23506973
Conc: 307.10 ng/ml



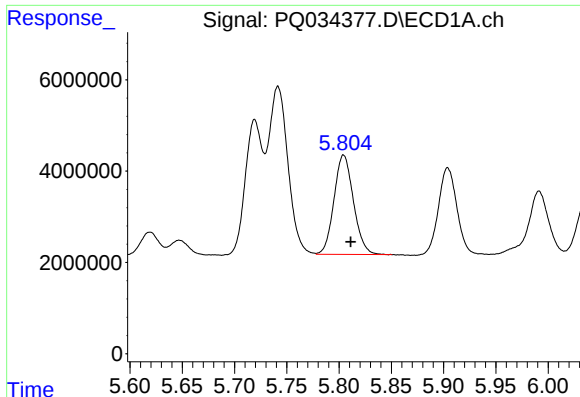
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 47214935
Conc: 339.34 ng/ml



#4 AR-1016-2

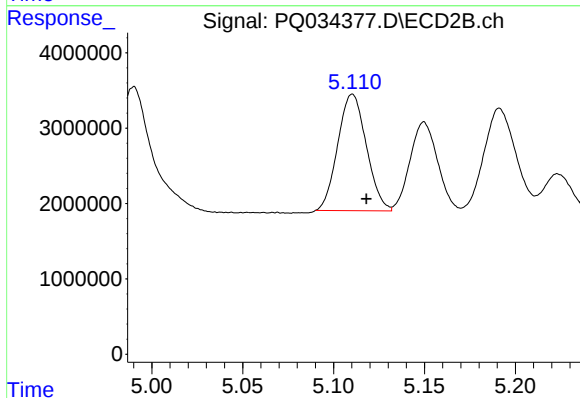
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 34240527
Conc: 324.13 ng/ml



#5 AR-1016-3

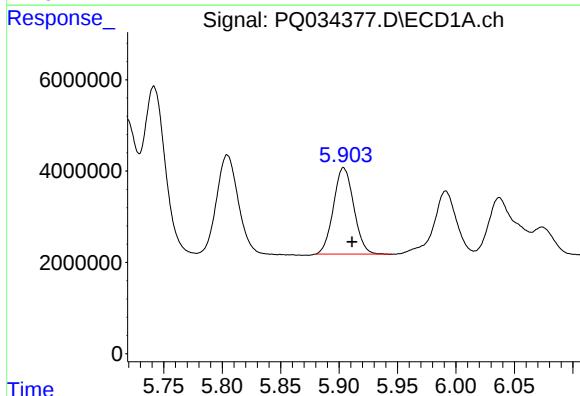
R.T.: 5.804 min
Delta R.T.: -0.007 min
Response: 28156951
Conc: 348.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



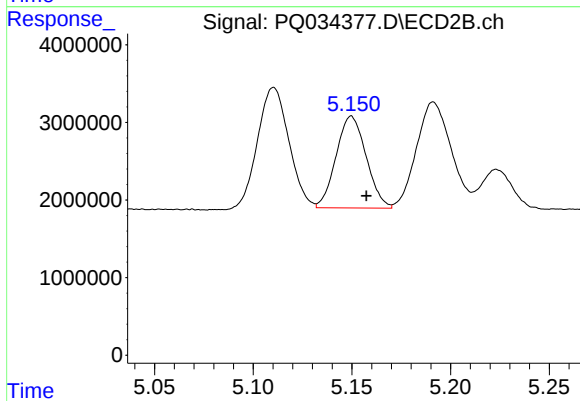
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.008 min
Response: 16966564
Conc: 311.72 ng/ml



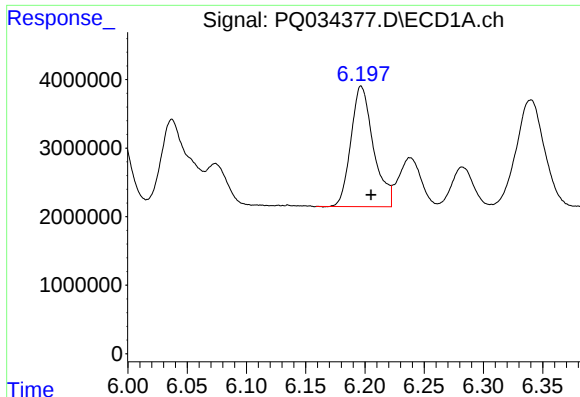
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: -0.007 min
Response: 22880426
Conc: 358.98 ng/ml



#6 AR-1016-4

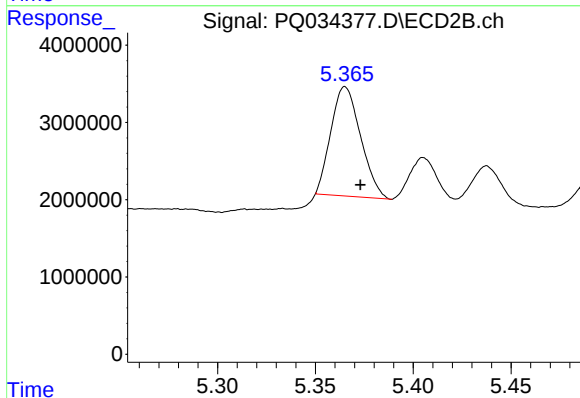
R.T.: 5.150 min
Delta R.T.: -0.008 min
Response: 12575844
Conc: 292.39 ng/ml



#7 AR-1016-5

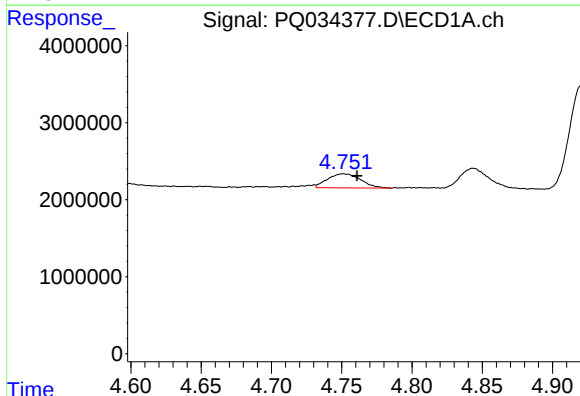
R.T.: 6.197 min
Delta R.T.: -0.008 min
Response: 23253711
Conc: 360.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



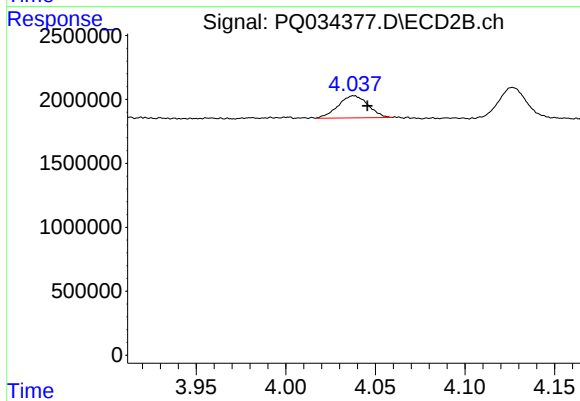
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.008 min
Response: 14968111
Conc: 269.64 ng/ml



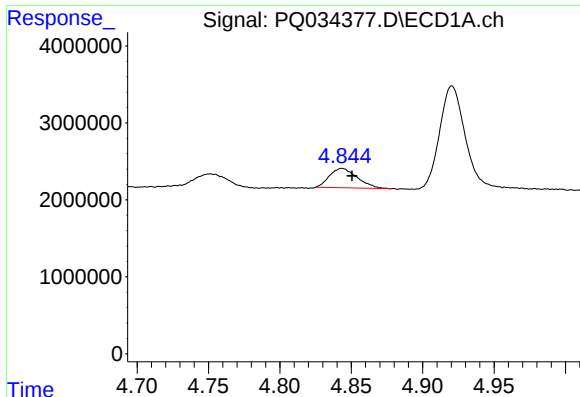
#8 AR-1221-1

R.T.: 4.751 min
Delta R.T.: -0.010 min
Response: 2973871
Conc: 94.50 ng/ml



#8 AR-1221-1

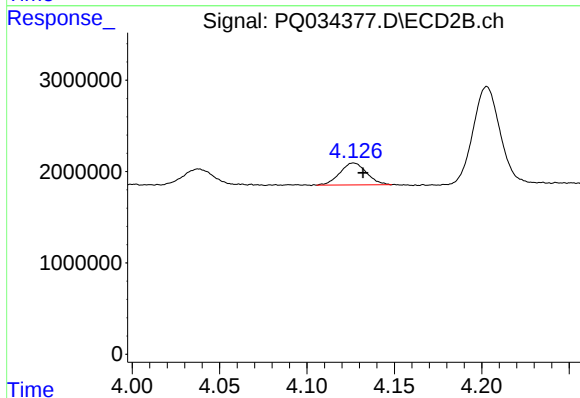
R.T.: 4.038 min
Delta R.T.: -0.008 min
Response: 2005087
Conc: 90.97 ng/ml



#9 AR-1221-2

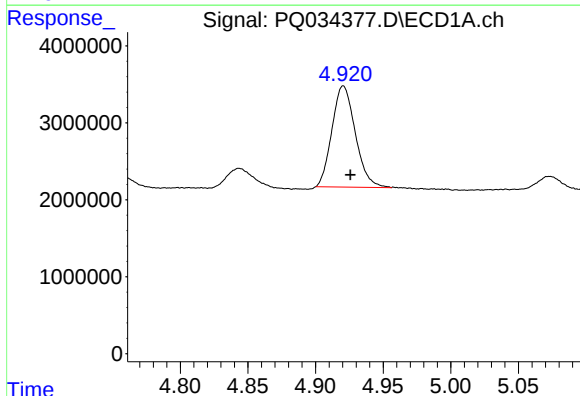
R.T.: 4.843 min
Delta R.T.: -0.007 min
Response: 3362924
Conc: 173.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



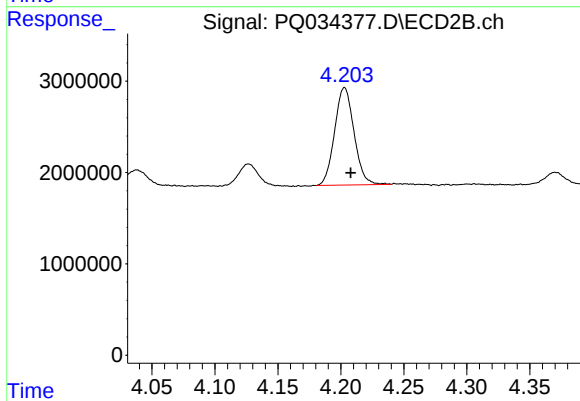
#9 AR-1221-2

R.T.: 4.127 min
Delta R.T.: -0.005 min
Response: 2557215
Conc: 167.04 ng/ml



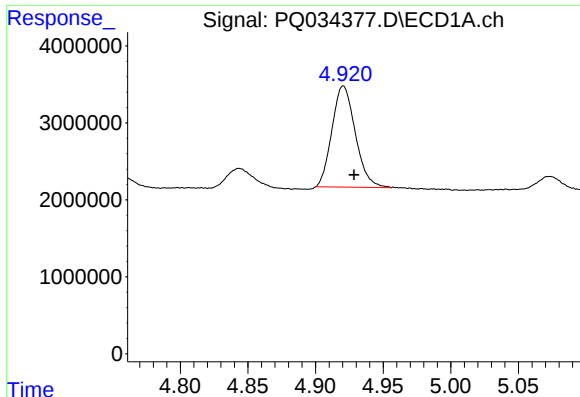
#10 AR-1221-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 15831878
Conc: 217.03 ng/ml



#10 AR-1221-3

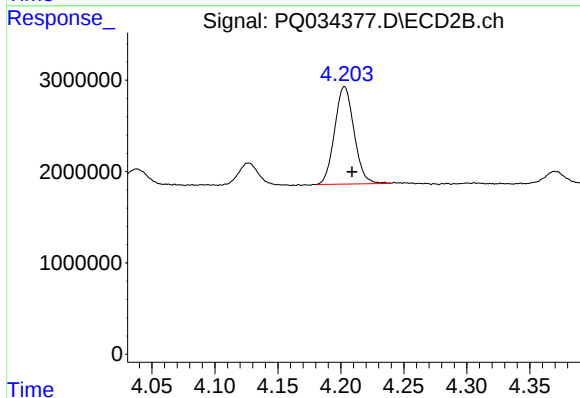
R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 11444266
Conc: 209.45 ng/ml



#11 AR-1232-1

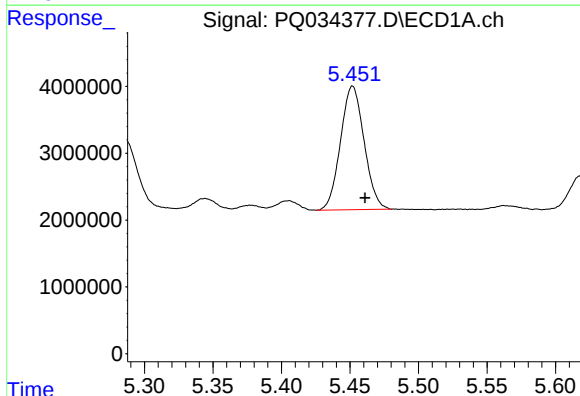
R.T.: 4.921 min
Delta R.T.: -0.008 min
Response: 15831878
Conc: 278.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



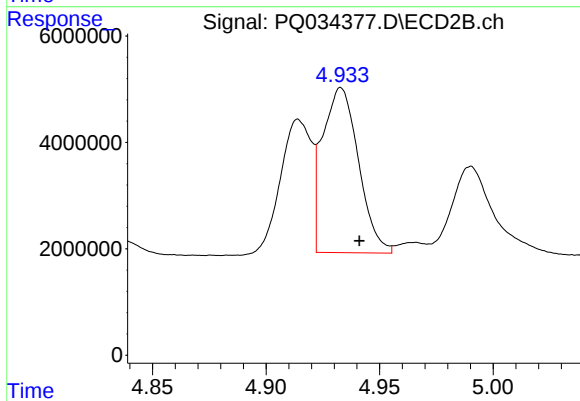
#11 AR-1232-1

R.T.: 4.203 min
Delta R.T.: -0.006 min
Response: 11444266
Conc: 268.01 ng/ml



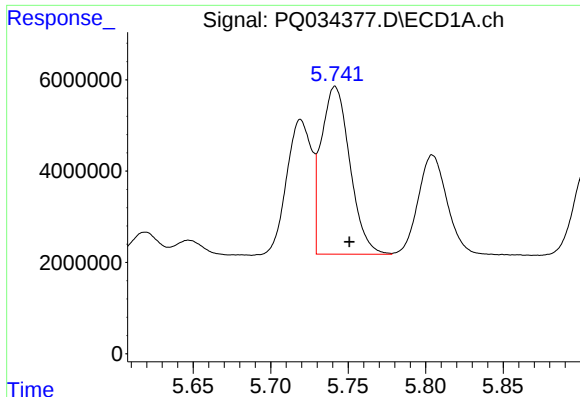
#12 AR-1232-2

R.T.: 5.452 min
Delta R.T.: -0.009 min
Response: 22158609
Conc: 759.82 ng/ml



#12 AR-1232-2

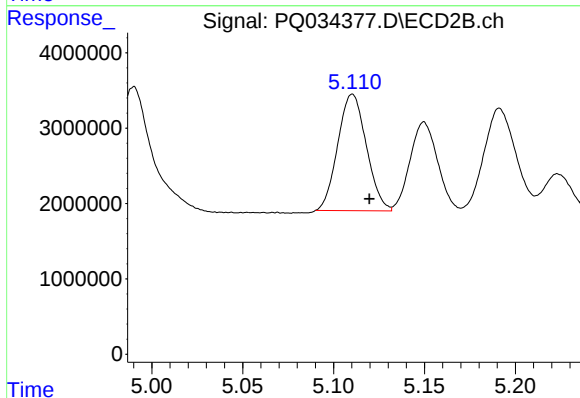
R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 34240527
Conc: 707.45 ng/ml



#13 AR-1232-3

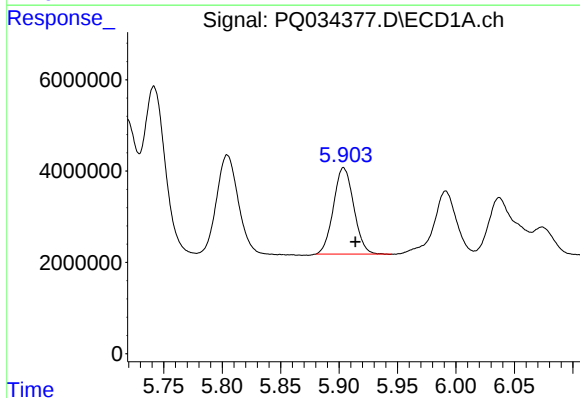
R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 47214935
Conc: 750.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



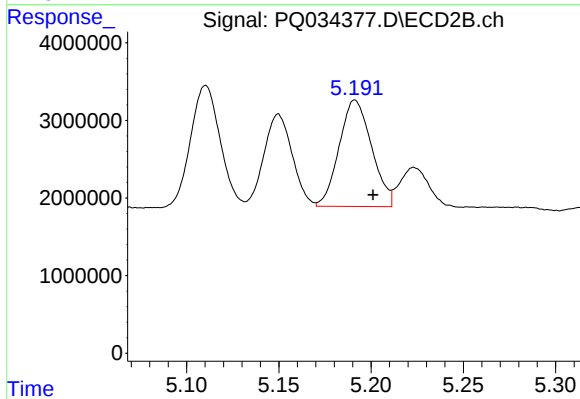
#13 AR-1232-3

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 16966564
Conc: 702.55 ng/ml



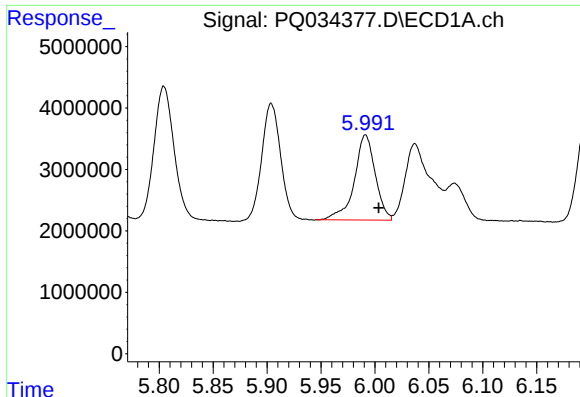
#14 AR-1232-4

R.T.: 5.904 min
Delta R.T.: -0.010 min
Response: 22880426
Conc: 765.41 ng/ml



#14 AR-1232-4

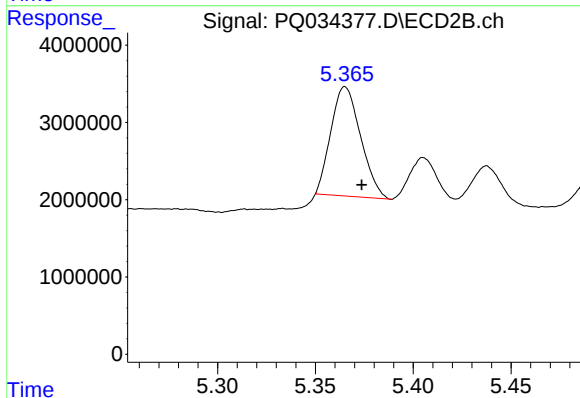
R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 16813846
Conc: 807.26 ng/ml



#15 AR-1232-5

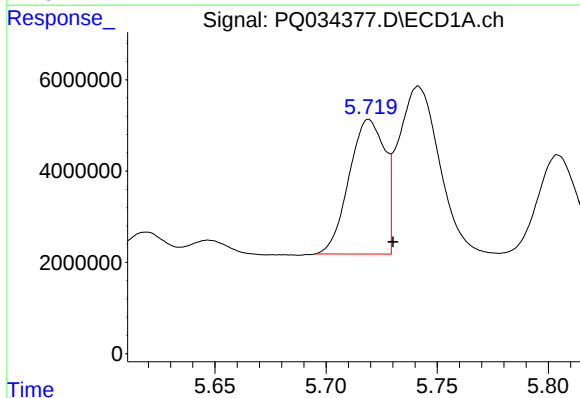
R.T.: 5.991 min
Delta R.T.: -0.012 min
Response: 18749124
Conc: 815.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



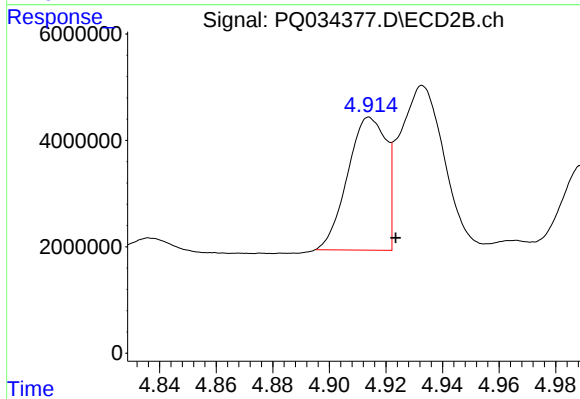
#15 AR-1232-5

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 14968111
Conc: 646.61 ng/ml



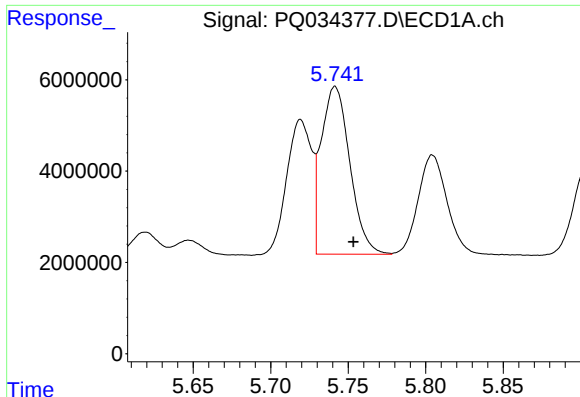
#16 AR-1242-1

R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 32986242
Conc: 401.89 ng/ml



#16 AR-1242-1

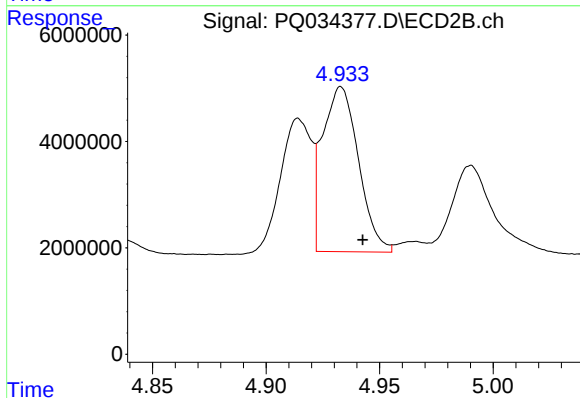
R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 23506973
Conc: 371.36 ng/ml



#17 AR-1242-2

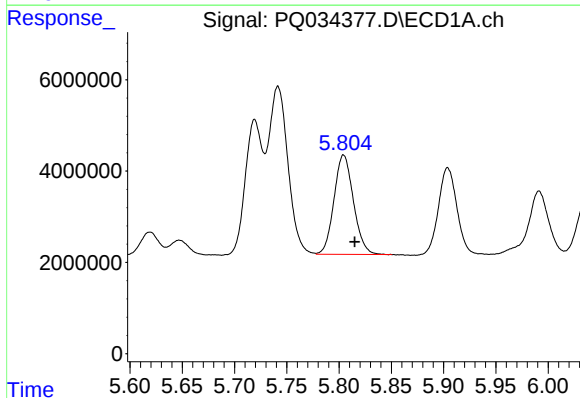
R.T.: 5.742 min
Delta R.T.: -0.012 min
Response: 47214935
Conc: 386.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



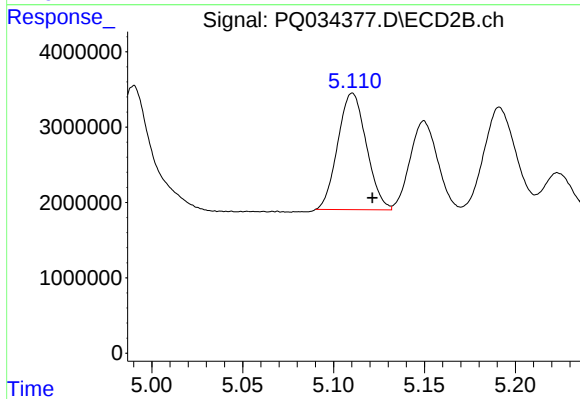
#17 AR-1242-2

R.T.: 4.933 min
Delta R.T.: -0.010 min
Response: 34240527
Conc: 374.98 ng/ml



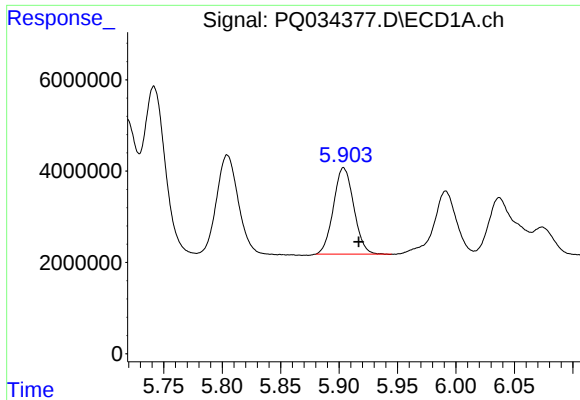
#18 AR-1242-3

R.T.: 5.804 min
Delta R.T.: -0.011 min
Response: 28156951
Conc: 396.32 ng/ml



#18 AR-1242-3

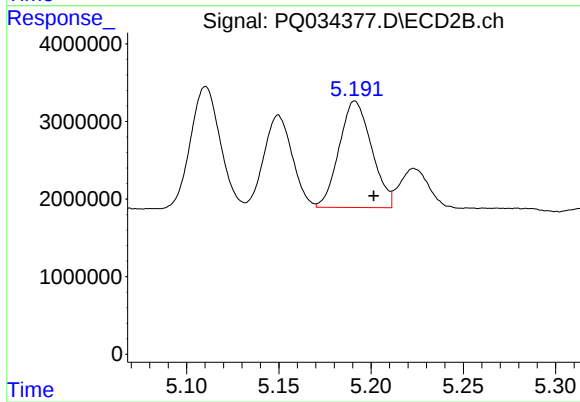
R.T.: 5.110 min
Delta R.T.: -0.011 min
Response: 16966564
Conc: 360.70 ng/ml



#19 AR-1242-4

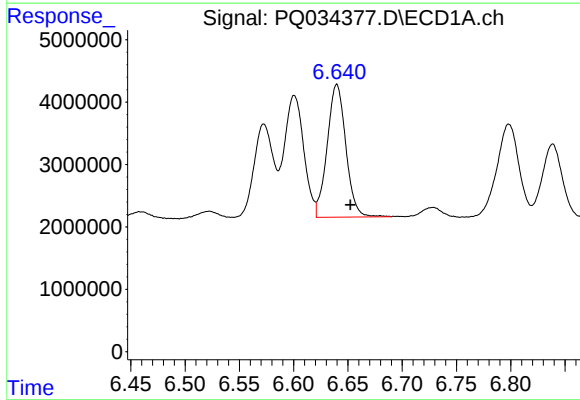
R.T.: 5.904 min
Delta R.T.: -0.013 min
Response: 22880426
Conc: 388.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



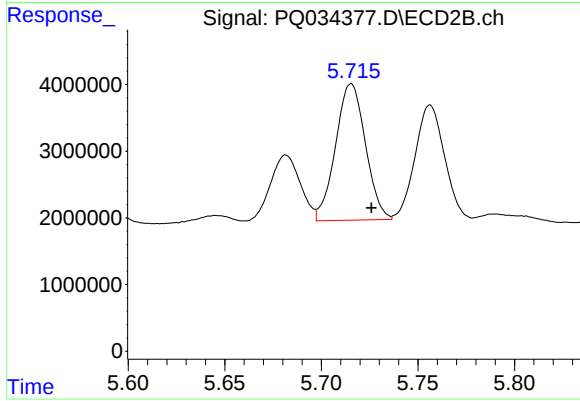
#19 AR-1242-4

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 16813846
Conc: 364.93 ng/ml



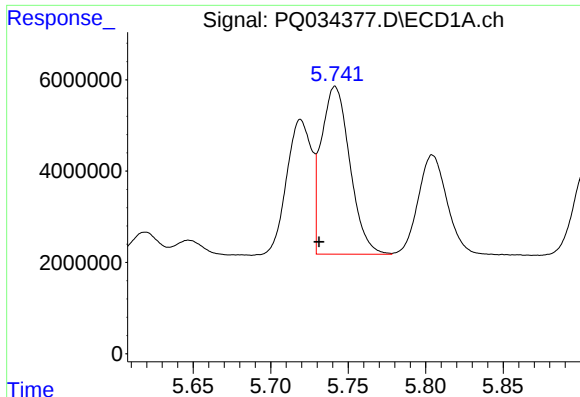
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: -0.013 min
Response: 25523142
Conc: 400.84 ng/ml



#20 AR-1242-5

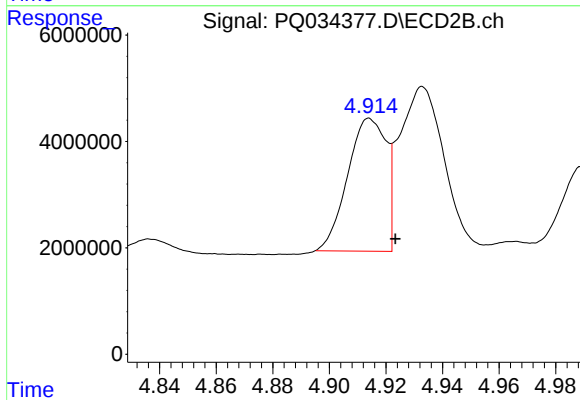
R.T.: 5.716 min
Delta R.T.: -0.010 min
Response: 22094068
Conc: 375.17 ng/ml



#21 AR-1248-1

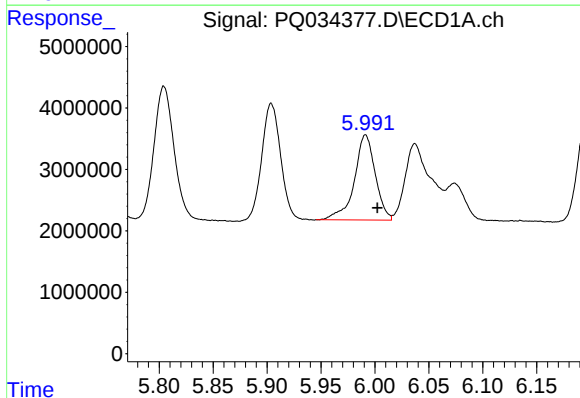
R.T.: 5.742 min
Delta R.T.: 0.010 min
Response: 47214935
Conc: 759.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



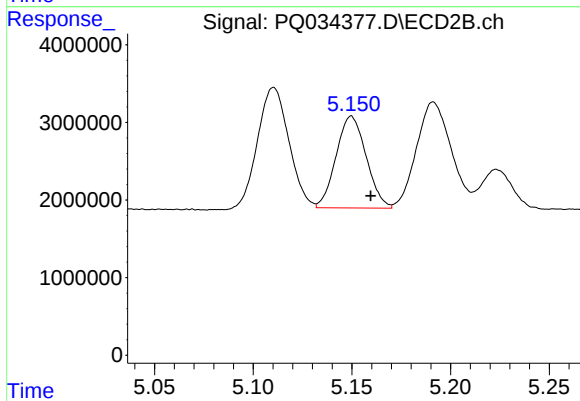
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 23506973
Conc: 492.19 ng/ml



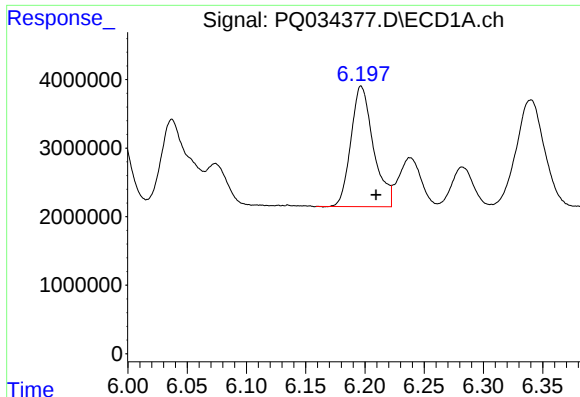
#22 AR-1248-2

R.T.: 5.991 min
Delta R.T.: -0.011 min
Response: 18749124
Conc: 224.58 ng/ml



#22 AR-1248-2

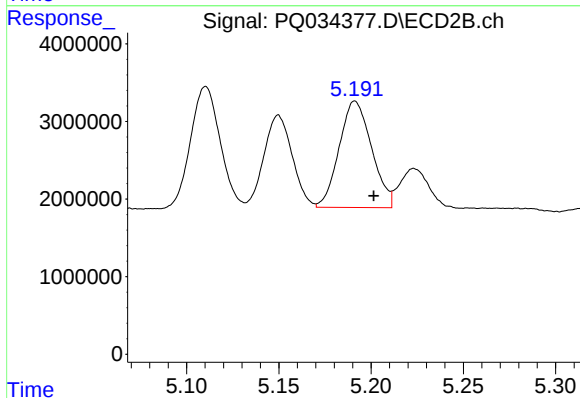
R.T.: 5.150 min
Delta R.T.: -0.010 min
Response: 12575844
Conc: 202.04 ng/ml



#23 AR-1248-3

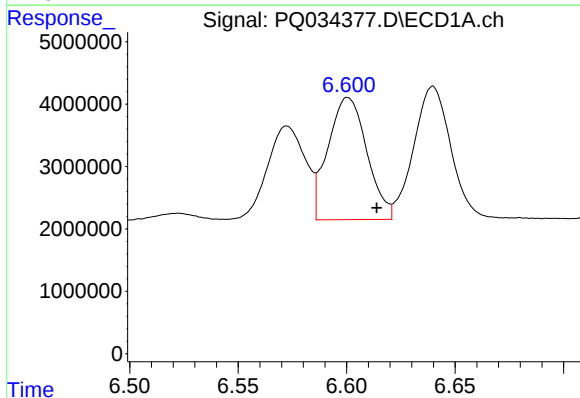
R.T.: 6.197 min
Delta R.T.: -0.013 min
Response: 23253711
Conc: 231.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



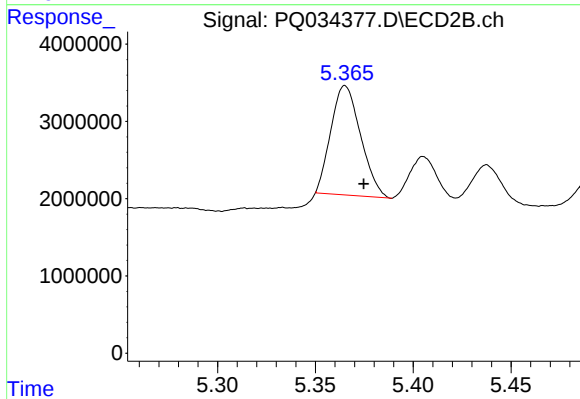
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 16813846
Conc: 264.43 ng/ml



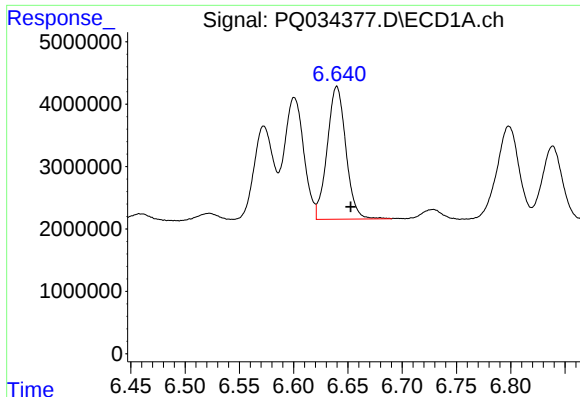
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: -0.013 min
Response: 24467526
Conc: 223.23 ng/ml



#24 AR-1248-4

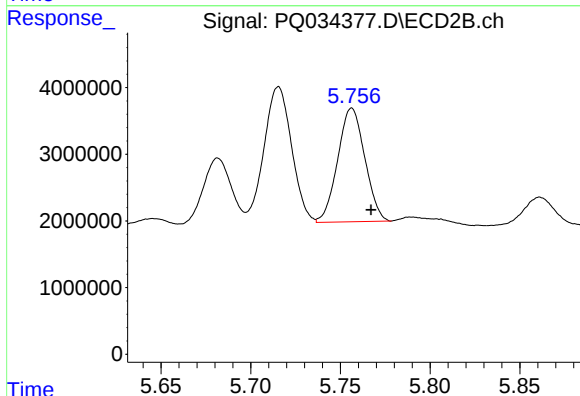
R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 14968111
Conc: 191.36 ng/ml



#25 AR-1248-5

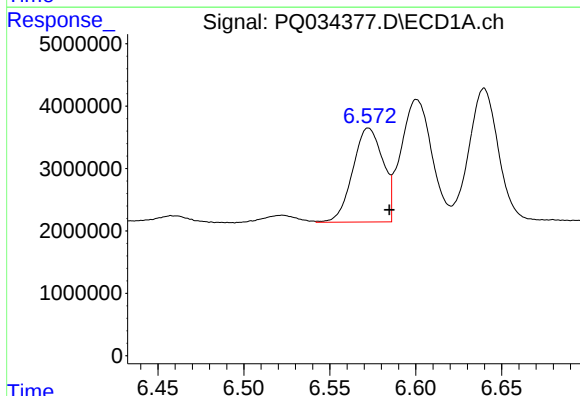
R.T.: 6.640 min
Delta R.T.: -0.013 min
Response: 25523142
Conc: 250.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



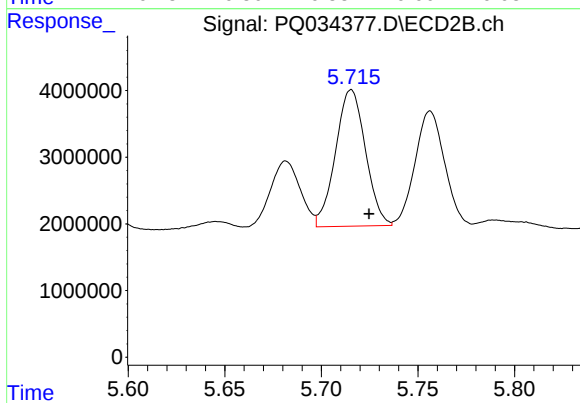
#25 AR-1248-5

R.T.: 5.756 min
Delta R.T.: -0.011 min
Response: 17949505
Conc: 235.03 ng/ml



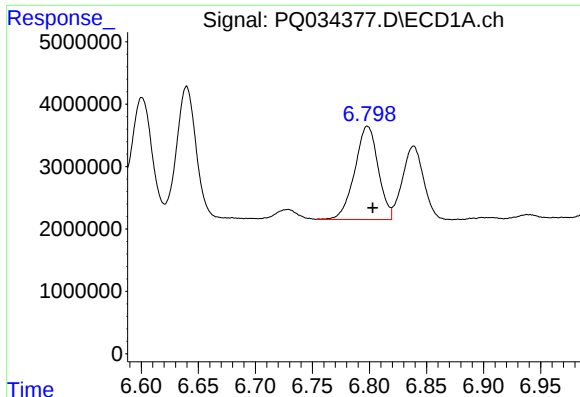
#26 AR-1254-1

R.T.: 6.572 min
Delta R.T.: -0.012 min
Response: 18393672
Conc: 155.76 ng/ml



#26 AR-1254-1

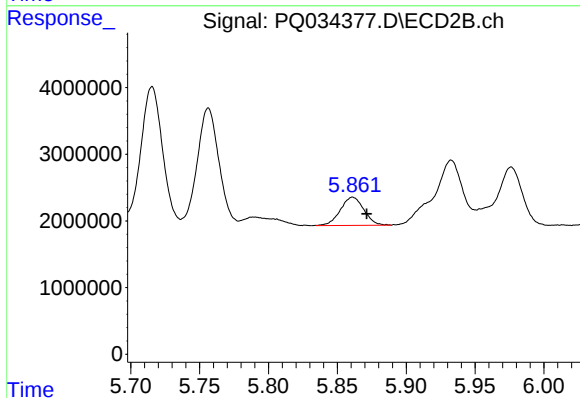
R.T.: 5.716 min
Delta R.T.: -0.009 min
Response: 22094068
Conc: 172.51 ng/ml



#27 AR-1254-2

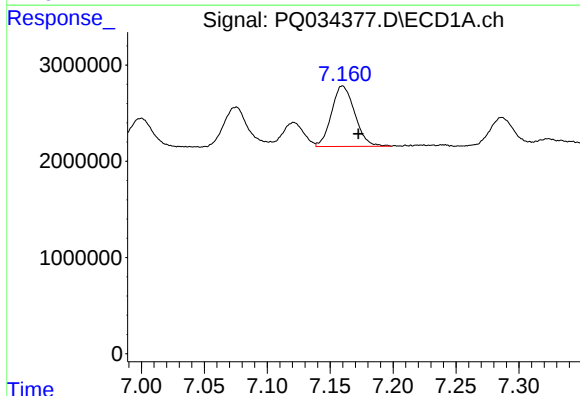
R.T.: 6.798 min
Delta R.T.: -0.005 min
Response: 21326555
Conc: 115.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



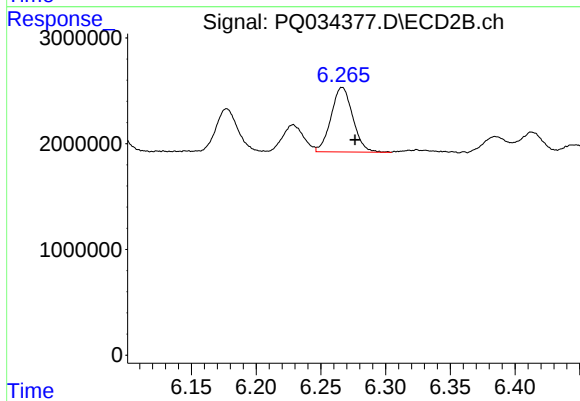
#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.010 min
Response: 5040877
Conc: 47.13 ng/ml



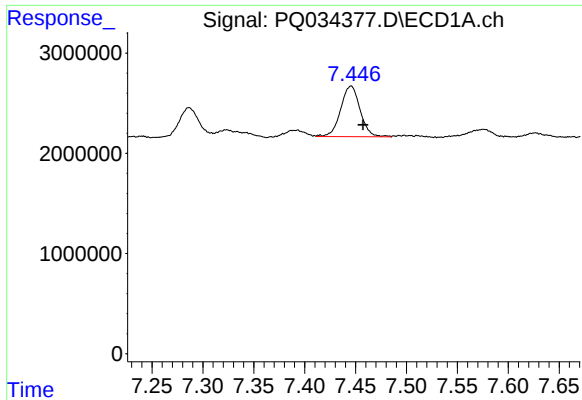
#28 AR-1254-3

R.T.: 7.160 min
Delta R.T.: -0.013 min
Response: 8074127
Conc: 40.90 ng/ml



#28 AR-1254-3

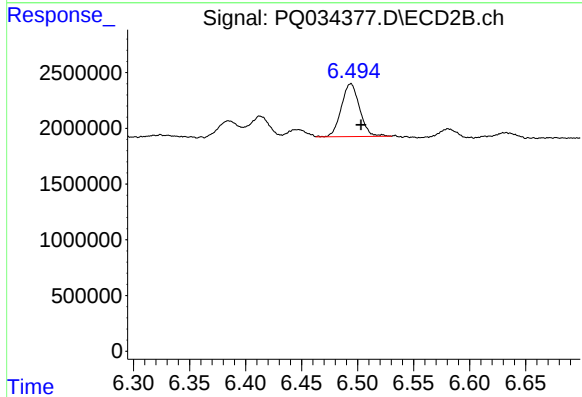
R.T.: 6.266 min
Delta R.T.: -0.010 min
Response: 7129583
Conc: 39.16 ng/ml



#29 AR-1254-4

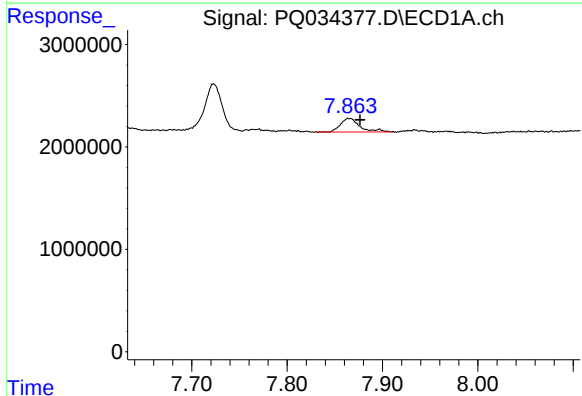
R.T.: 7.446 min
Delta R.T.: -0.012 min
Response: 6725634
Conc: 47.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



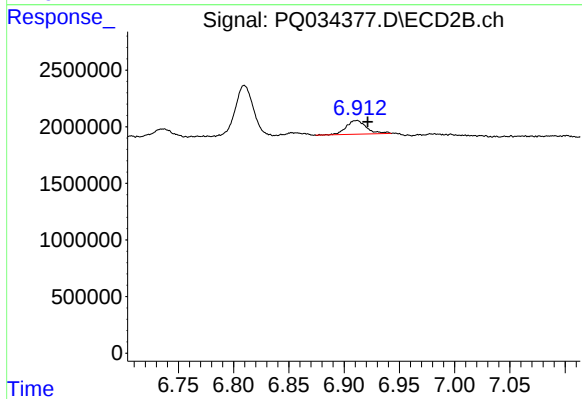
#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 5376923
Conc: 46.56 ng/ml



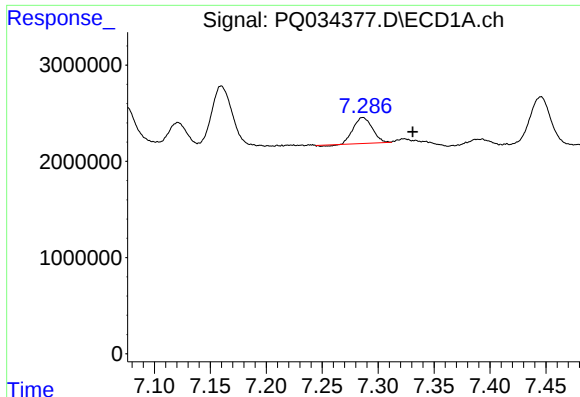
#30 AR-1254-5

R.T.: 7.865 min
Delta R.T.: -0.011 min
Response: 1874413
Conc: 12.51 ng/ml



#30 AR-1254-5

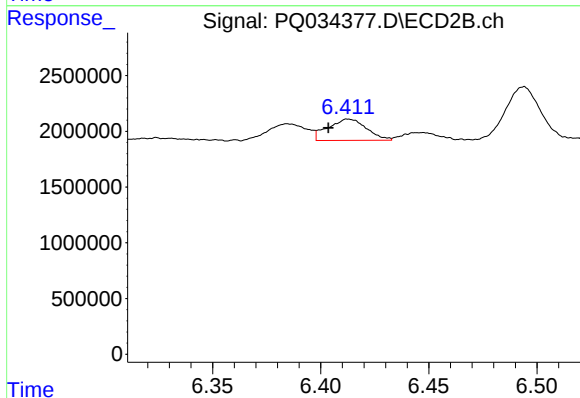
R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 1543971
Conc: 10.07 ng/ml



#31 AR-1260-1

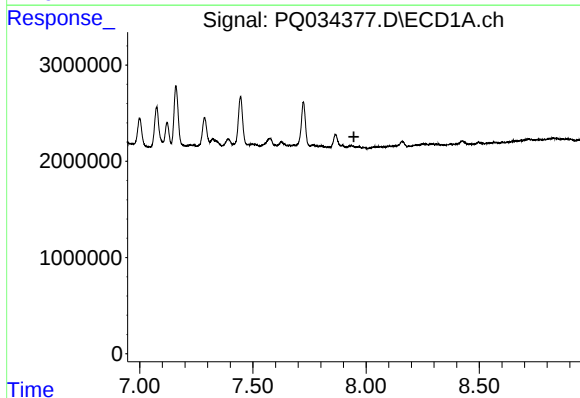
R.T.: 7.286 min
Delta R.T.: -0.044 min
Response: 3169977
Conc: 25.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



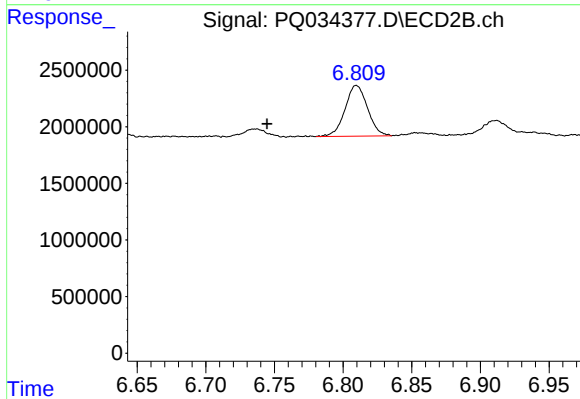
#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: 0.009 min
Response: 2366588
Conc: 21.43 ng/ml



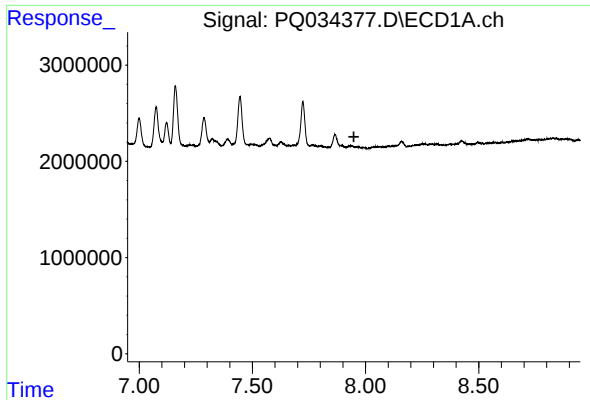
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.946 min
Response: 0
Conc: N.D.



#33 AR-1260-3

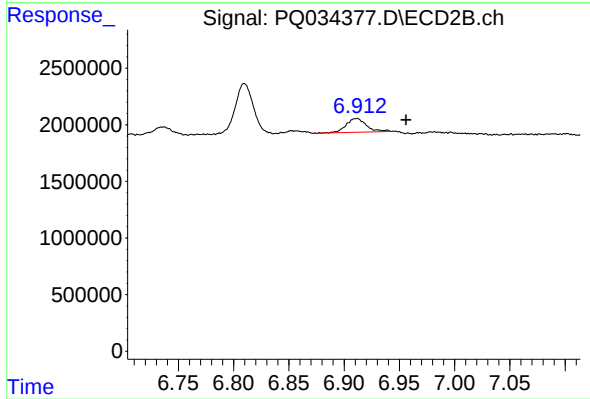
R.T.: 6.810 min
Delta R.T.: 0.065 min
Response: 5099494
Conc: 41.44 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.911 min
Delta R.T.: -0.045 min
Response: 1543971
Conc: 9.26 ng/ml