

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 17:32
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:06:26 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...	4.529	3.815	60174678	33192081	21.847	19.583
2)	SA Decachlor...	10.313	8.834	81314341	56243517	29.515	28.857
Target Compounds							
3)	L1 AR-1016-1	5.703	4.901	28657726	19317202	305.862	294.059
4)	L1 AR-1016-2	5.724	4.919	44808753	28105427	325.475	301.532
5)	L1 AR-1016-3	5.786	5.097	26427368	12641753	319.945	259.251
6)	L1 AR-1016-4	5.887	5.136	17214625	10649827	254.238	271.782
7)	L1 AR-1016-5	6.179	5.351	21816354	12131703	317.164	234.044 #
8)	L2 AR-1221-1	4.734	4.026	2280606	1609214	74.127	81.758
9)	L2 AR-1221-2	4.826	4.114	3072317	1886516	145.750	135.849
10)	L2 AR-1221-3	4.904	4.190	10766272	9134144	146.289	188.775 #
11)	L3 AR-1232-1	4.904	4.190	10766272	9134144	199.326	260.470 #
12)	L3 AR-1232-2	5.434	4.919	22946034	28105427	796.645	725.354
13)	L3 AR-1232-3	5.724	5.097	44808753	12641753	762.393	630.046
14)	L3 AR-1232-4	5.887	5.178	17214625	14264071	620.178	820.854 #
15)	L3 AR-1232-5	5.973	5.351	15784981	12131703	720.178	626.775
16)	L4 AR-1242-1	5.703	4.901	28657726	19317202	376.791	371.687
17)	L4 AR-1242-2	5.724	4.919	44808753	28105427	400.892	376.957
18)	L4 AR-1242-3	5.786	5.097	26427368	12641753	396.981	324.607
19)	L4 AR-1242-4	5.887	5.178	17214625	14264071	314.299	369.403
20)	L4 AR-1242-5	6.621	5.701	23805569	17233374	384.716	346.763
21)	L5 AR-1248-1	5.703	4.901	28657726	19317202	482.570	478.590
22)	L5 AR-1248-2	5.973	5.136	15784981	10649827	188.643	193.175
23)	L5 AR-1248-3	6.179	5.178	21816354	14264071	226.056	253.279
24)	L5 AR-1248-4	6.583	5.351	23536864	12131703	214.590	174.813
25)	L5 AR-1248-5	6.621	5.742	23805569	14106226	228.371	197.657
26)	L6 AR-1254-1	6.555	5.701	18324978	17233374	163.799	157.664
27)	L6 AR-1254-2	6.781	5.847	19720676	4375885	111.466	45.780 #
28)	L6 AR-1254-3	7.142	6.251	7564796	6402153	39.034	39.595
29)	L6 AR-1254-4	7.427	6.479	5212059	4028539	36.720	38.923
30)	L6 AR-1254-5	7.845	0.000	1191320	0	7.915	N.D. #
31)	L7 AR-1260-1	7.267	6.397	3154521	2139905	22.725	19.958
33)	L7 AR-1260-3	0.000	6.794	0	3798842	N.D.	30.944 #
35)	L7 AR-1260-5	8.517	0.000	7163508	0	26.402	N.D. #
37)	L8 AR-1262-2	8.517	0.000	7163508	0	20.392	N.D. #

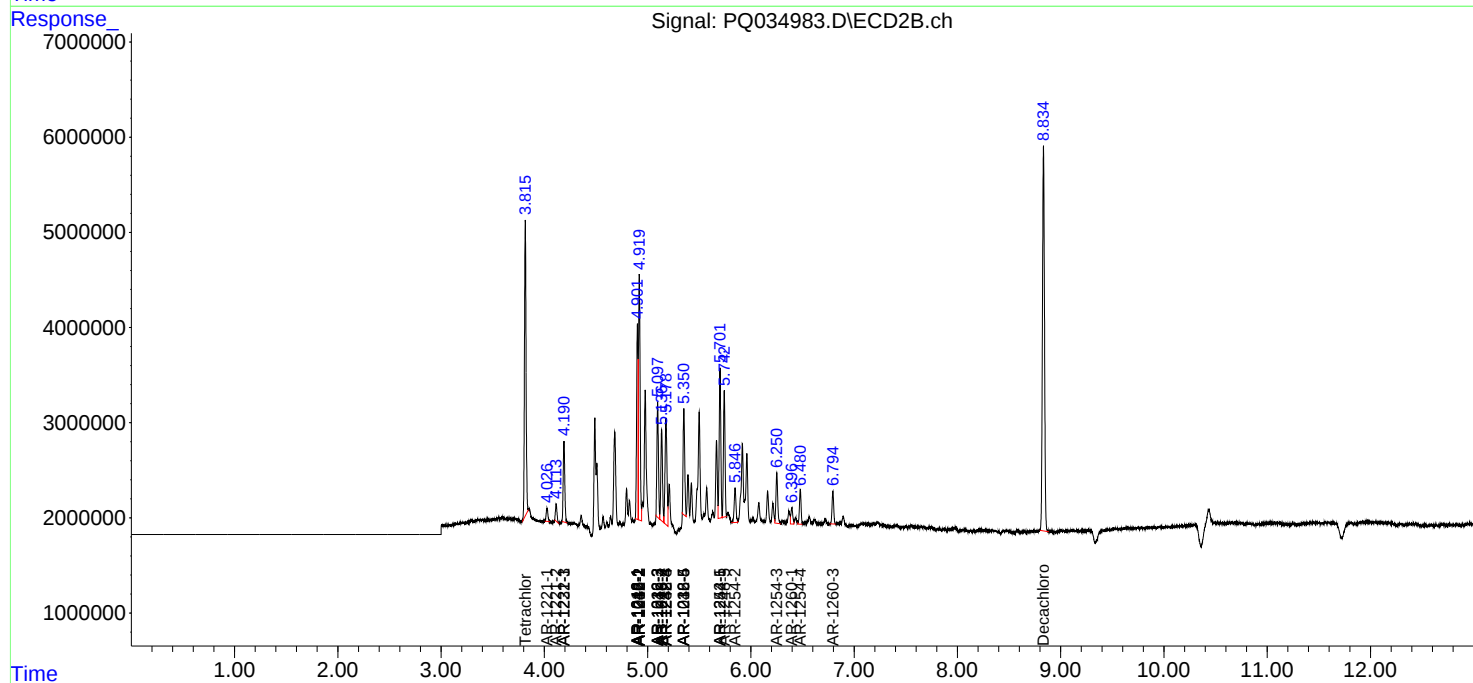
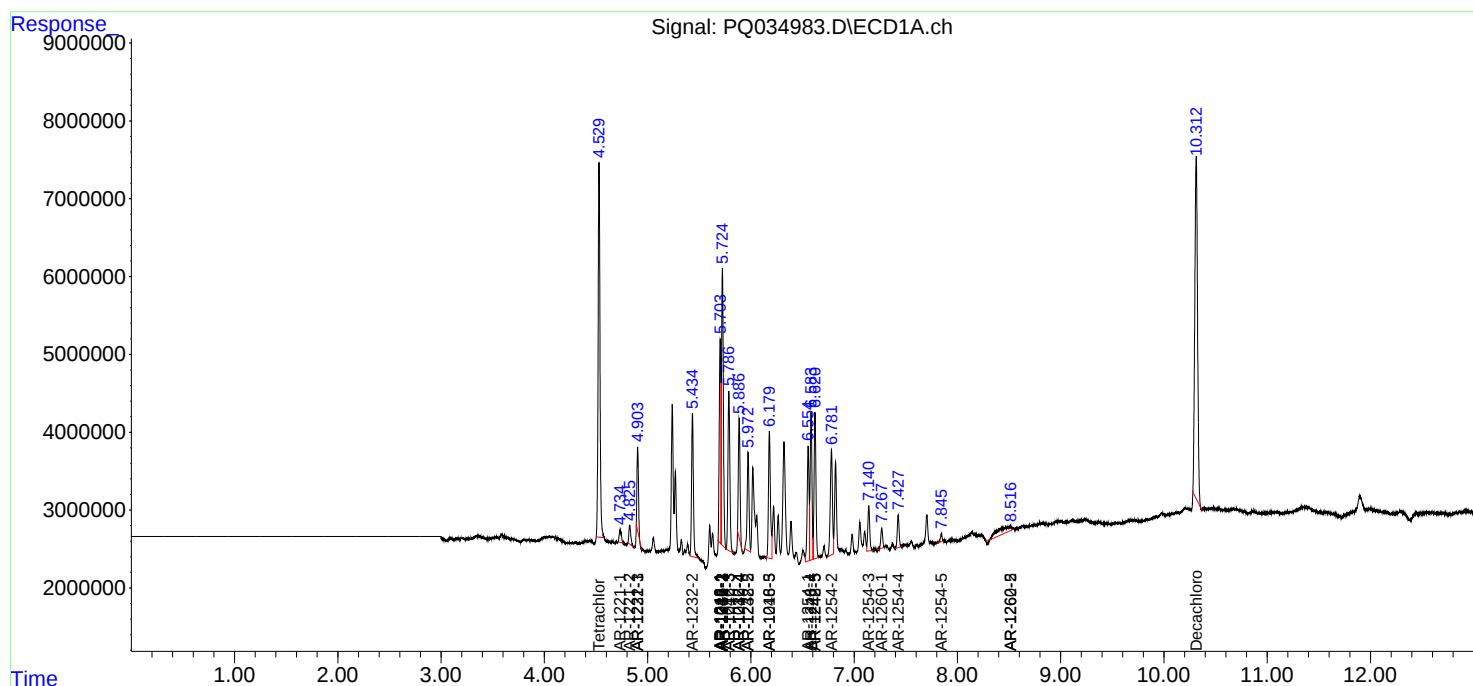
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

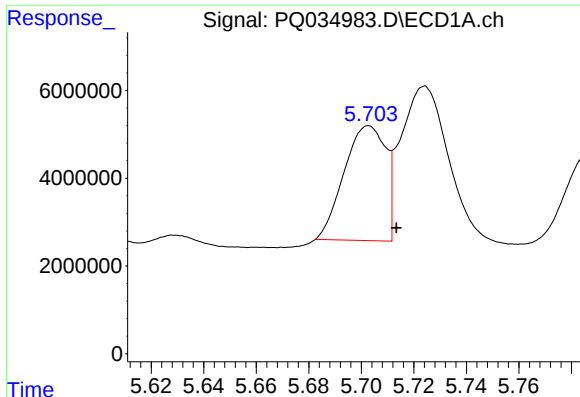
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
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Acq On : 26 Nov 2018 17:32
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Quant Time: Nov 27 00:06:26 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

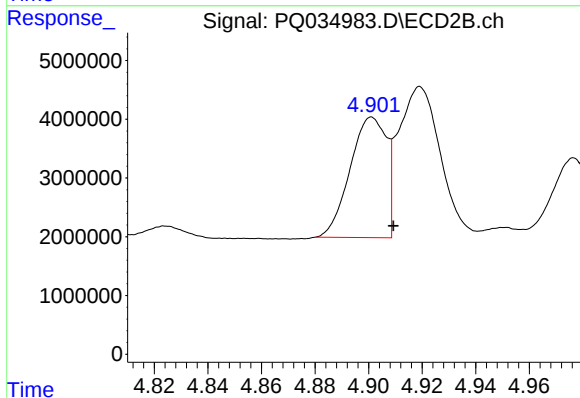




#3 AR-1016-1

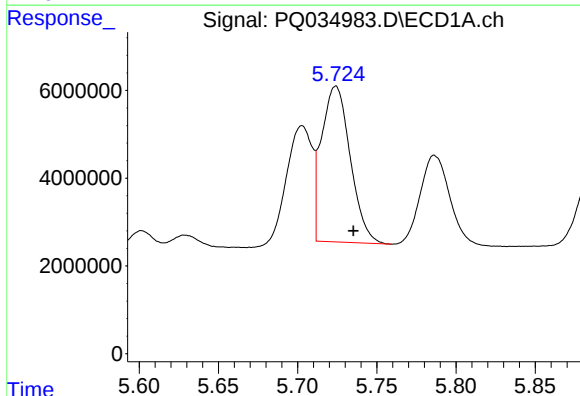
R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 28657726
Conc: 305.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



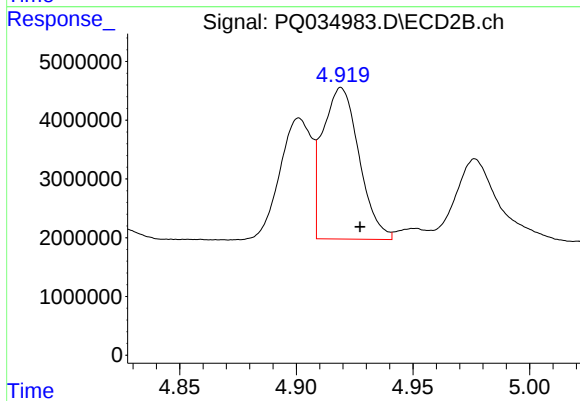
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 19317202
Conc: 294.06 ng/ml



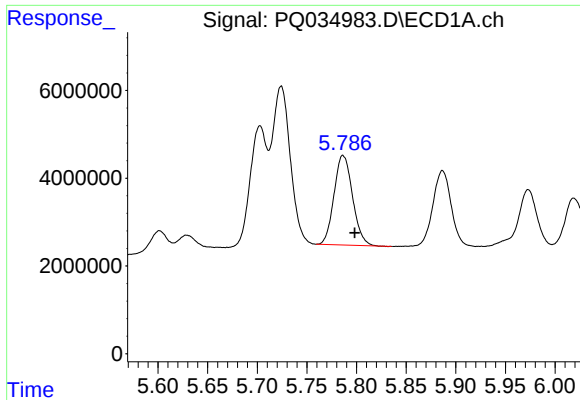
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: -0.011 min
Response: 44808753
Conc: 325.48 ng/ml



#4 AR-1016-2

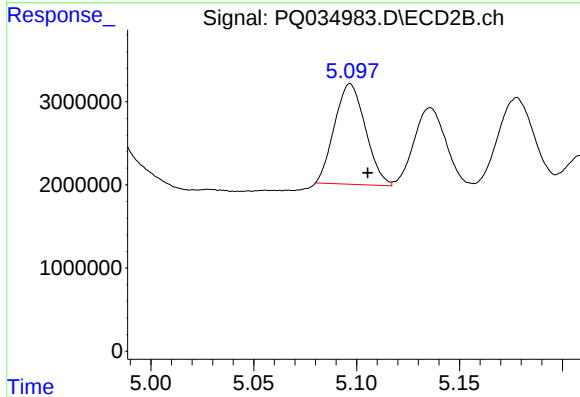
R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 28105427
Conc: 301.53 ng/ml



#5 AR-1016-3

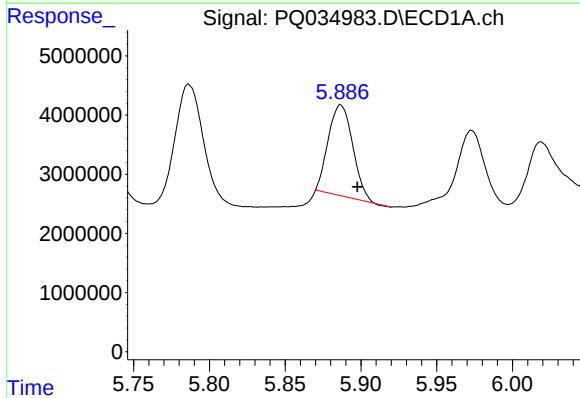
R.T.: 5.786 min
Delta R.T.: -0.012 min
Response: 26427368
Conc: 319.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



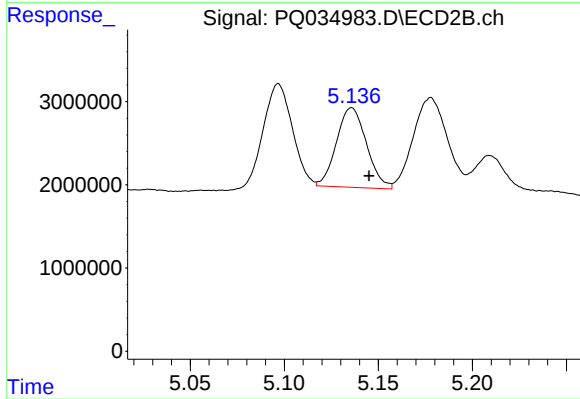
#5 AR-1016-3

R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 12641753
Conc: 259.25 ng/ml



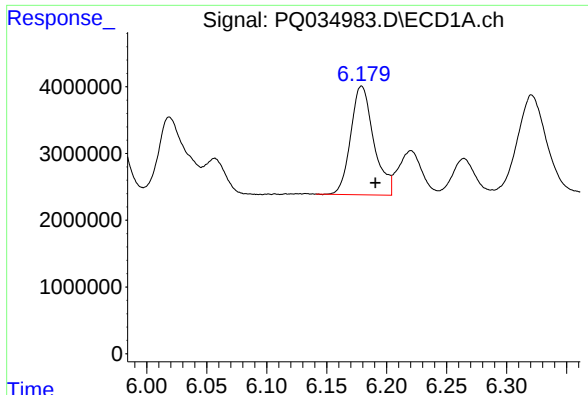
#6 AR-1016-4

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 17214625
Conc: 254.24 ng/ml



#6 AR-1016-4

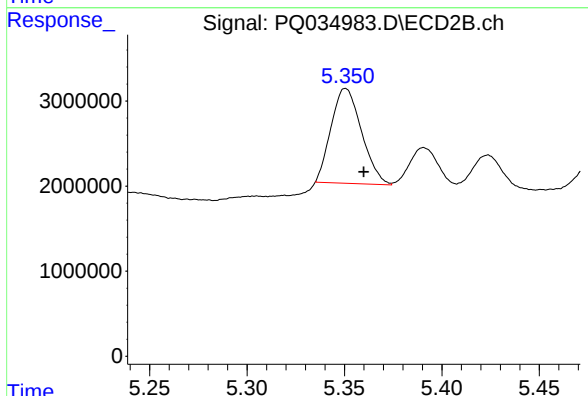
R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 10649827
Conc: 271.78 ng/ml



#7 AR-1016-5

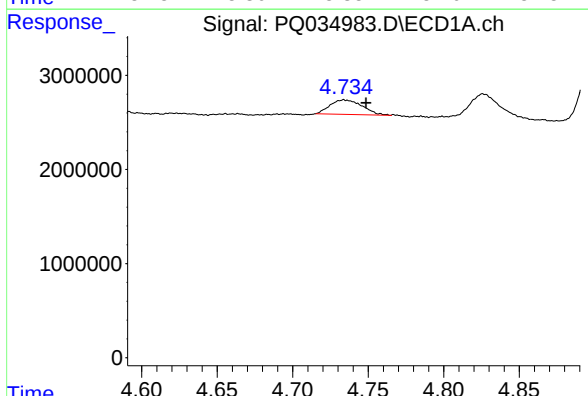
R.T.: 6.179 min
Delta R.T.: -0.012 min
Response: 21816354
Conc: 317.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



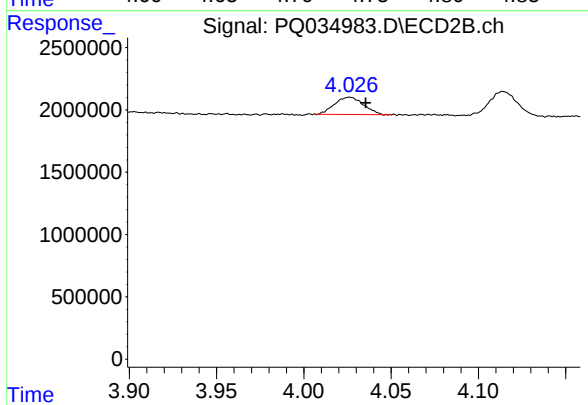
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 12131703
Conc: 234.04 ng/ml



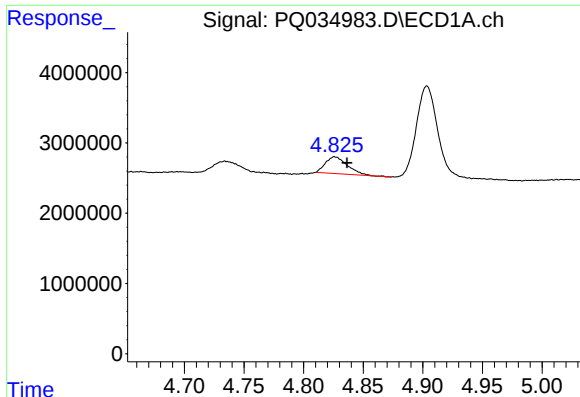
#8 AR-1221-1

R.T.: 4.734 min
Delta R.T.: -0.015 min
Response: 2280606
Conc: 74.13 ng/ml



#8 AR-1221-1

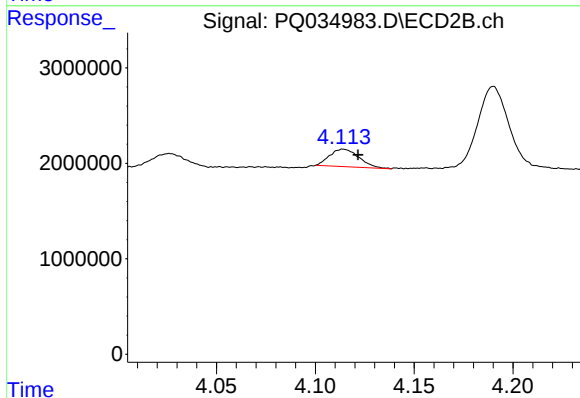
R.T.: 4.026 min
Delta R.T.: -0.009 min
Response: 1609214
Conc: 81.76 ng/ml



#9 AR-1221-2

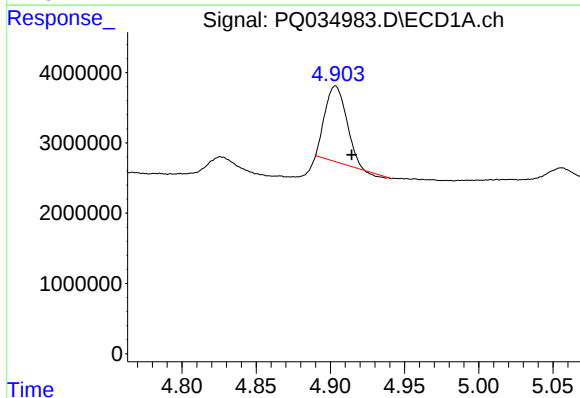
R.T.: 4.826 min
Delta R.T.: -0.011 min
Response: 3072317
Conc: 145.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



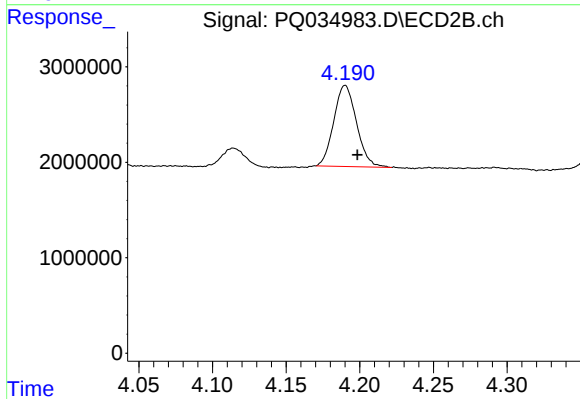
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 1886516
Conc: 135.85 ng/ml



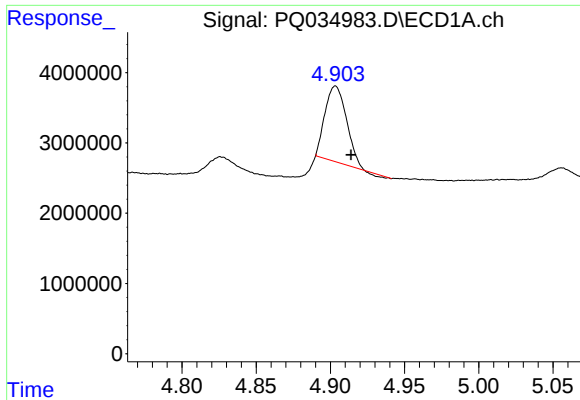
#10 AR-1221-3

R.T.: 4.904 min
Delta R.T.: -0.011 min
Response: 10766272
Conc: 146.29 ng/ml



#10 AR-1221-3

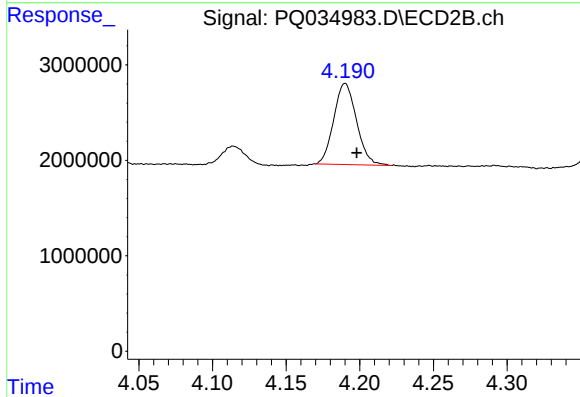
R.T.: 4.190 min
Delta R.T.: -0.008 min
Response: 9134144
Conc: 188.78 ng/ml



#11 AR-1232-1

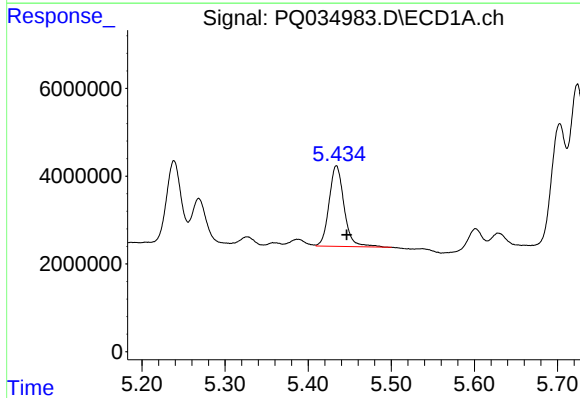
R.T.: 4.904 min
Delta R.T.: -0.010 min
Response: 10766272
Conc: 199.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



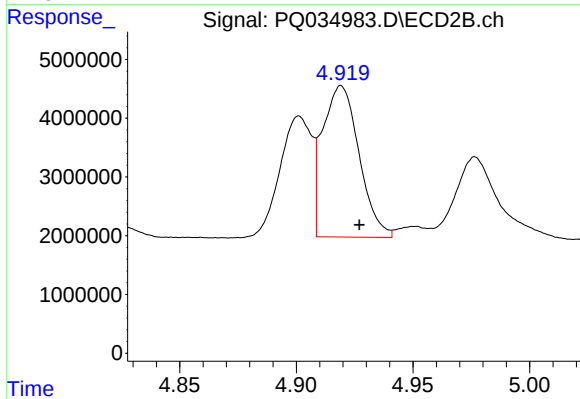
#11 AR-1232-1

R.T.: 4.190 min
Delta R.T.: -0.008 min
Response: 9134144
Conc: 260.47 ng/ml



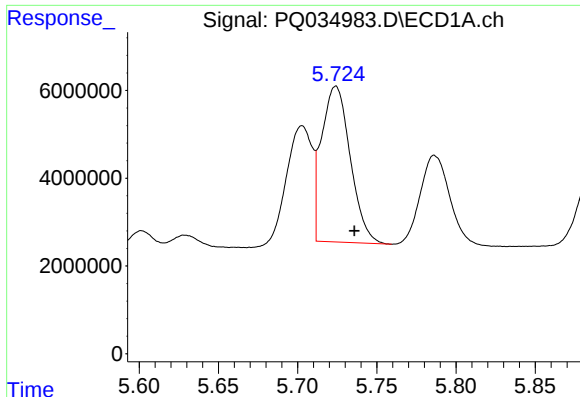
#12 AR-1232-2

R.T.: 5.434 min
Delta R.T.: -0.012 min
Response: 22946034
Conc: 796.65 ng/ml



#12 AR-1232-2

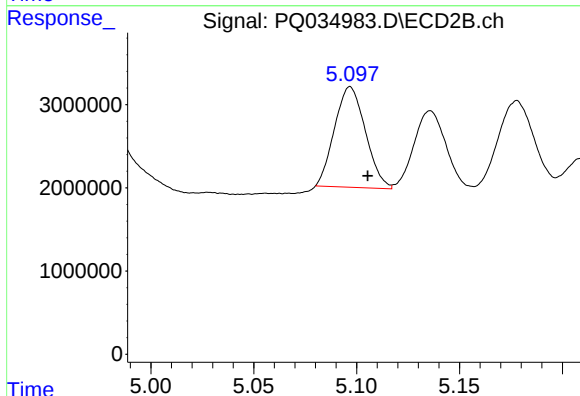
R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 28105427
Conc: 725.35 ng/ml



#13 AR-1232-3

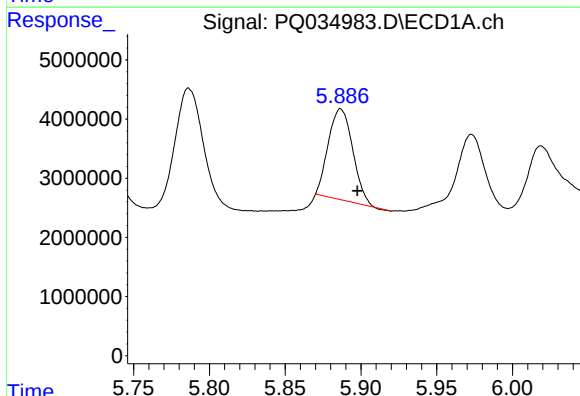
R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 44808753
Conc: 762.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



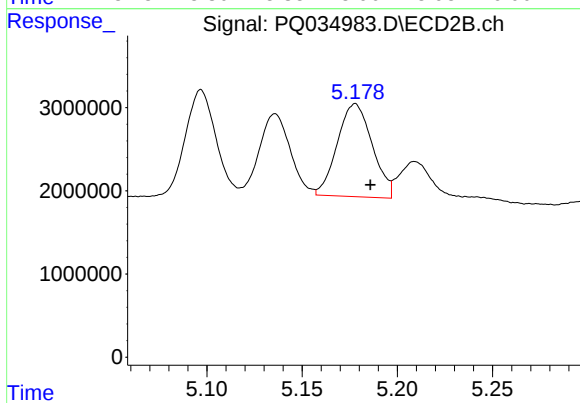
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 12641753
Conc: 630.05 ng/ml



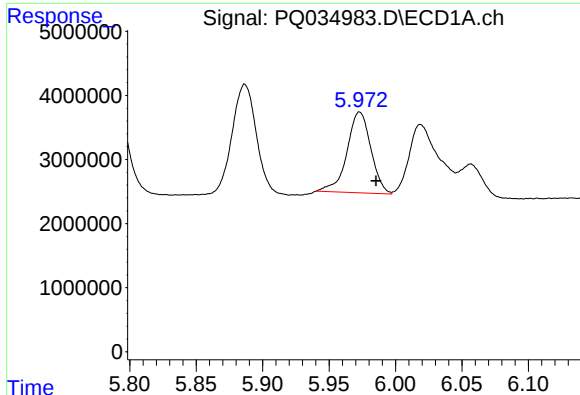
#14 AR-1232-4

R.T.: 5.887 min
Delta R.T.: -0.011 min
Response: 17214625
Conc: 620.18 ng/ml



#14 AR-1232-4

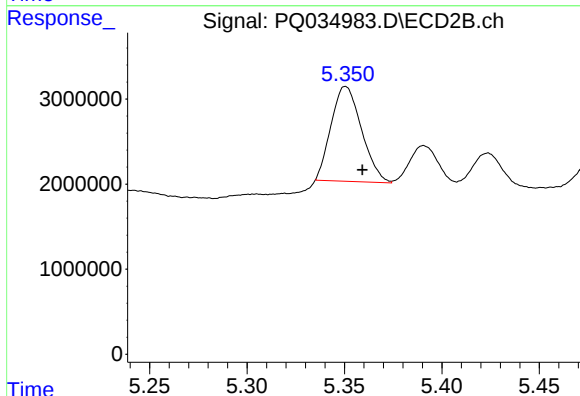
R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 14264071
Conc: 820.85 ng/ml



#15 AR-1232-5

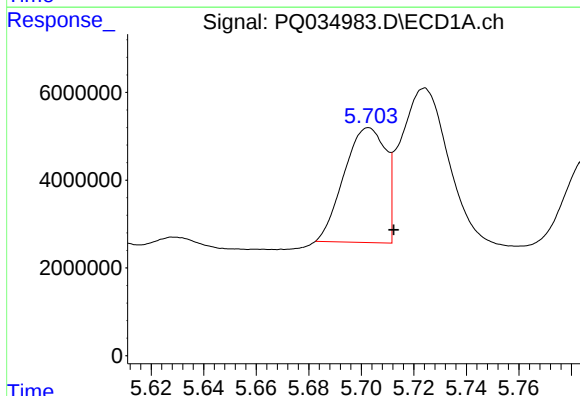
R.T.: 5.973 min
Delta R.T.: -0.012 min
Response: 15784981
Conc: 720.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



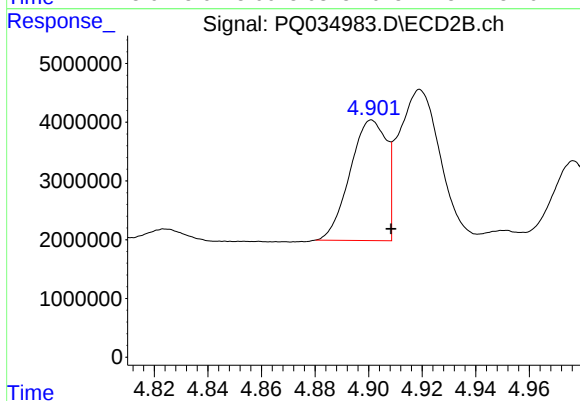
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 12131703
Conc: 626.77 ng/ml



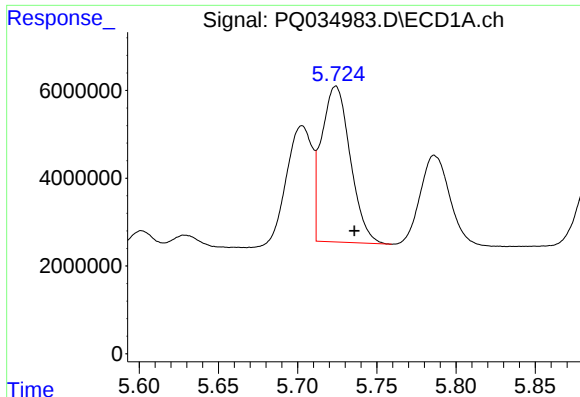
#16 AR-1242-1

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 28657726
Conc: 376.79 ng/ml



#16 AR-1242-1

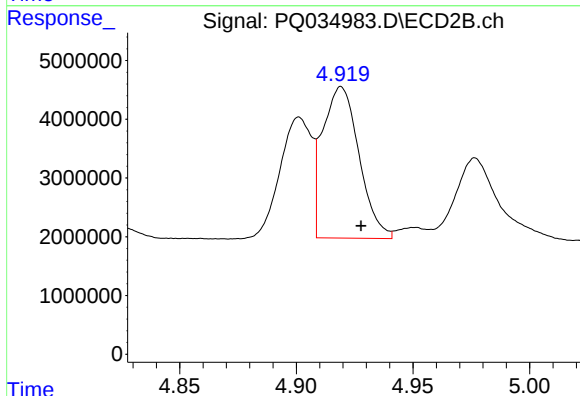
R.T.: 4.901 min
Delta R.T.: -0.007 min
Response: 19317202
Conc: 371.69 ng/ml



#17 AR-1242-2

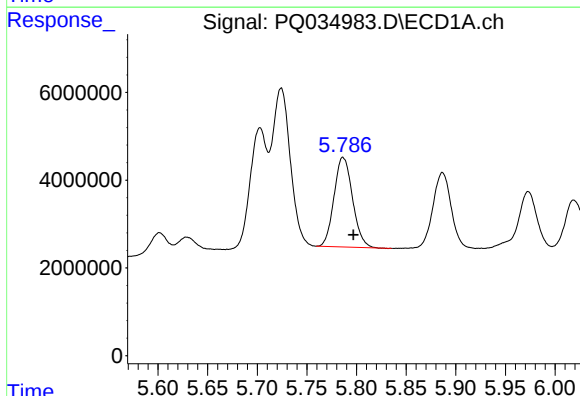
R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 44808753
Conc: 400.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



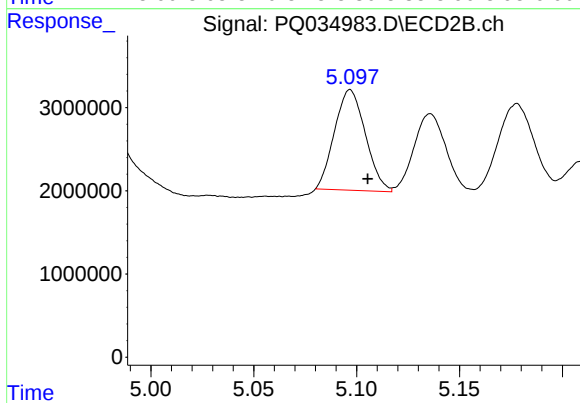
#17 AR-1242-2

R.T.: 4.919 min
Delta R.T.: -0.009 min
Response: 28105427
Conc: 376.96 ng/ml



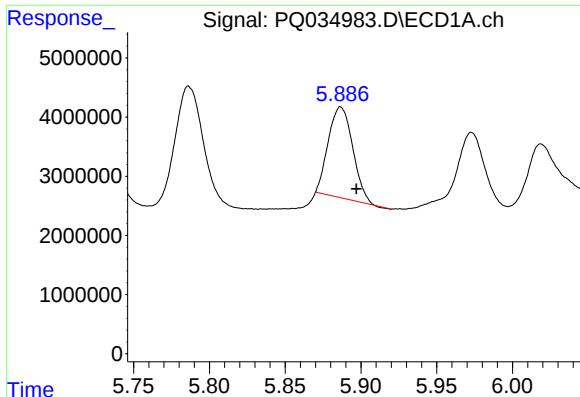
#18 AR-1242-3

R.T.: 5.786 min
Delta R.T.: -0.011 min
Response: 26427368
Conc: 396.98 ng/ml



#18 AR-1242-3

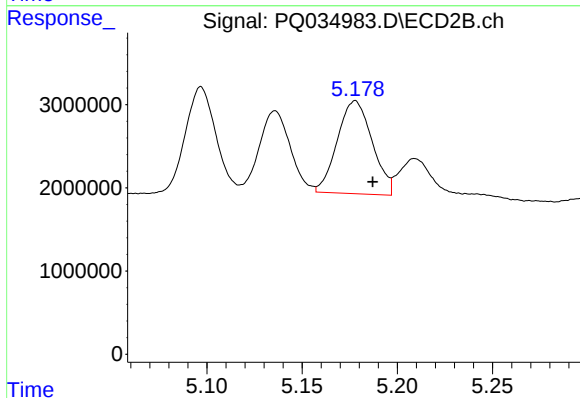
R.T.: 5.097 min
Delta R.T.: -0.008 min
Response: 12641753
Conc: 324.61 ng/ml



#19 AR-1242-4

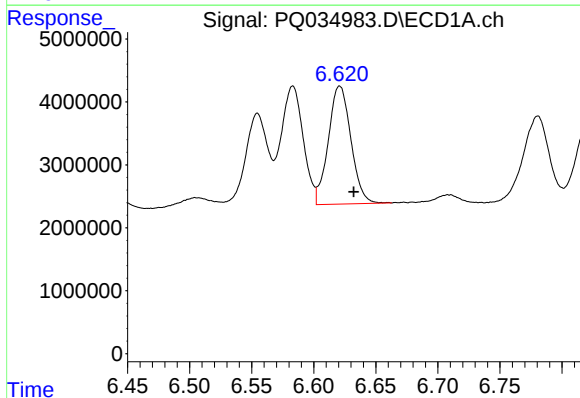
R.T.: 5.887 min
Delta R.T.: -0.010 min
Response: 17214625
Conc: 314.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



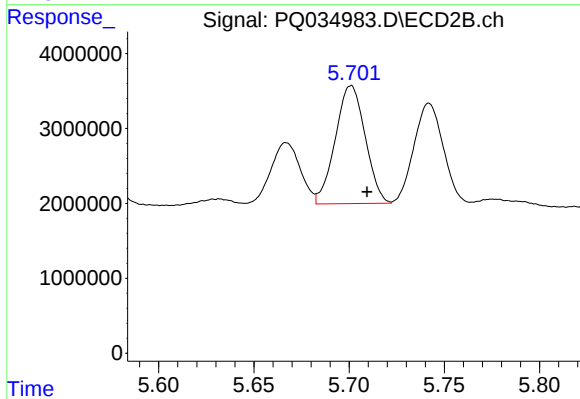
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: -0.009 min
Response: 14264071
Conc: 369.40 ng/ml



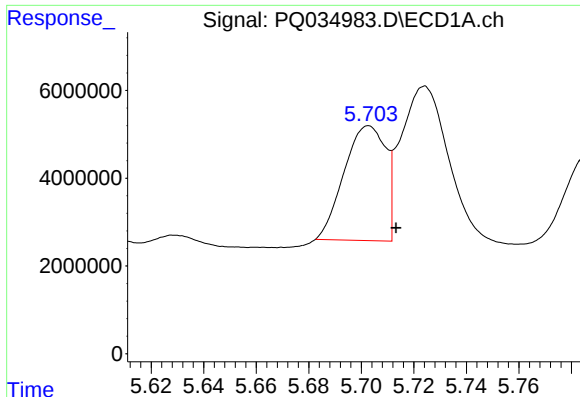
#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: -0.011 min
Response: 23805569
Conc: 384.72 ng/ml



#20 AR-1242-5

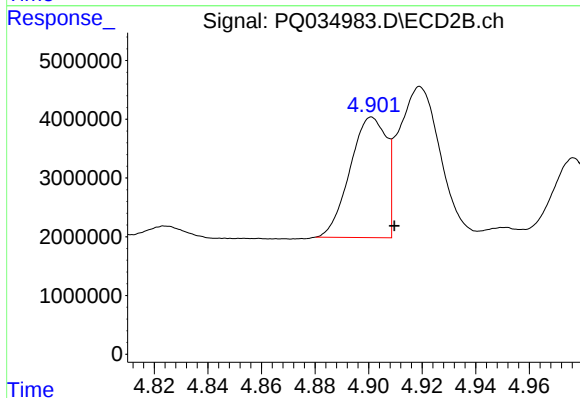
R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 17233374
Conc: 346.76 ng/ml



#21 AR-1248-1

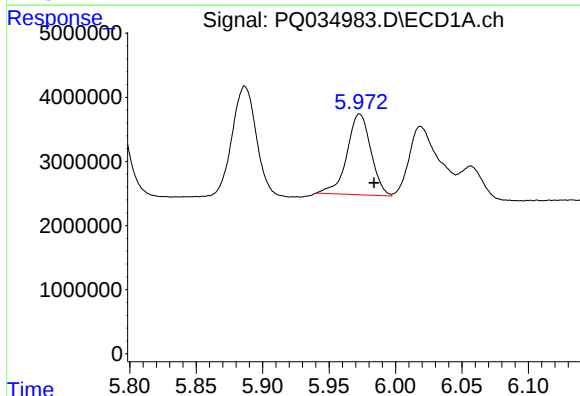
R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 28657726
Conc: 482.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



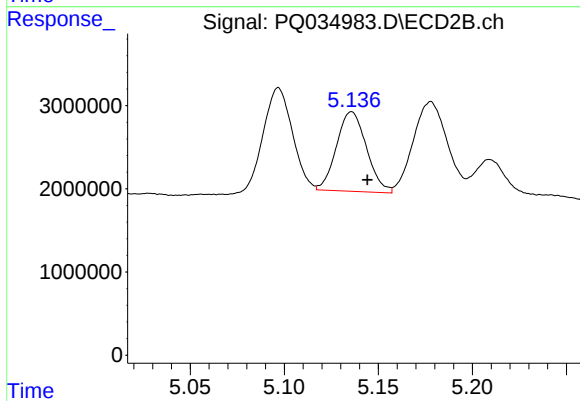
#21 AR-1248-1

R.T.: 4.901 min
Delta R.T.: -0.009 min
Response: 19317202
Conc: 478.59 ng/ml



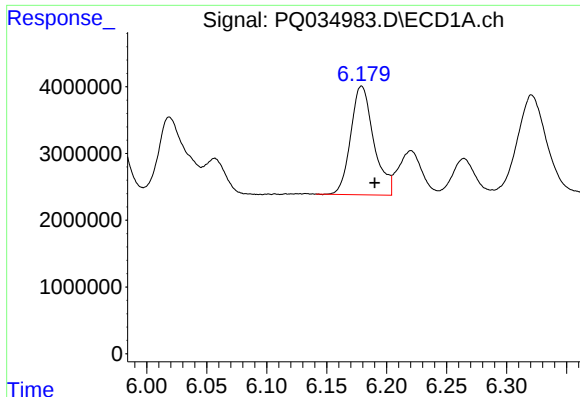
#22 AR-1248-2

R.T.: 5.973 min
Delta R.T.: -0.011 min
Response: 15784981
Conc: 188.64 ng/ml



#22 AR-1248-2

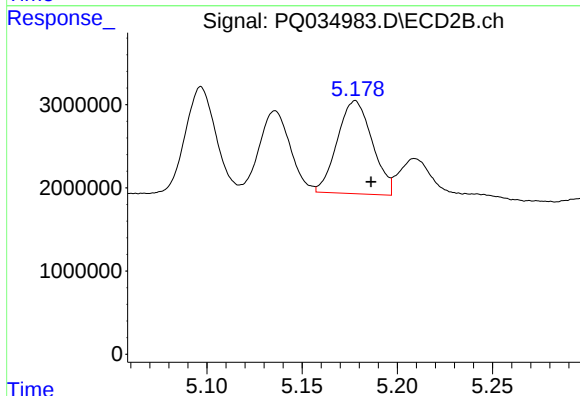
R.T.: 5.136 min
Delta R.T.: -0.008 min
Response: 10649827
Conc: 193.17 ng/ml



#23 AR-1248-3

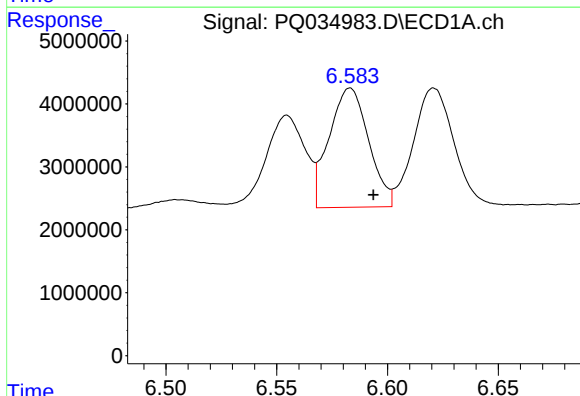
R.T.: 6.179 min
Delta R.T.: -0.011 min
Response: 21816354
Conc: 226.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



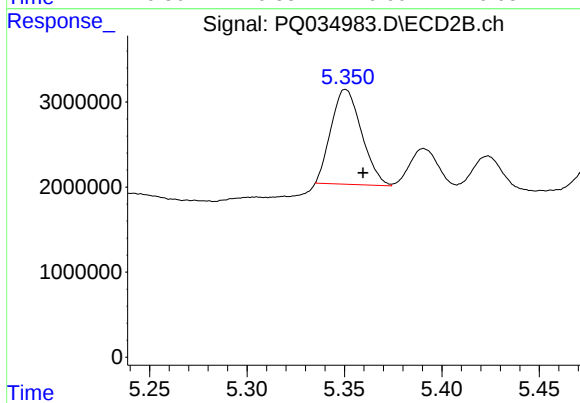
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 14264071
Conc: 253.28 ng/ml



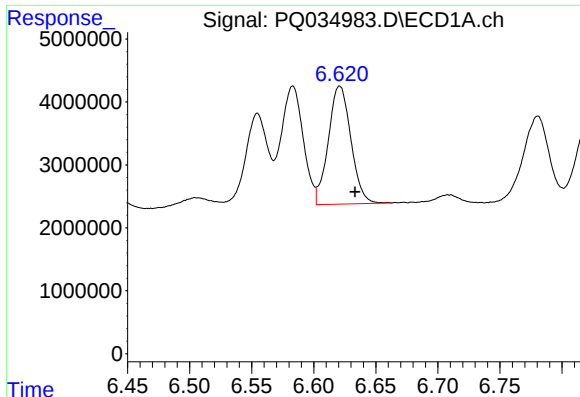
#24 AR-1248-4

R.T.: 6.583 min
Delta R.T.: -0.010 min
Response: 23536864
Conc: 214.59 ng/ml



#24 AR-1248-4

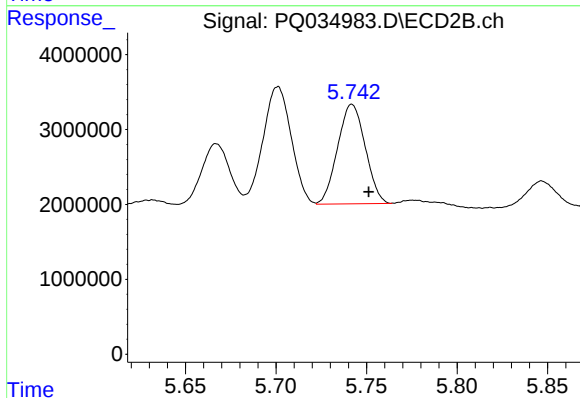
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 12131703
Conc: 174.81 ng/ml



#25 AR-1248-5

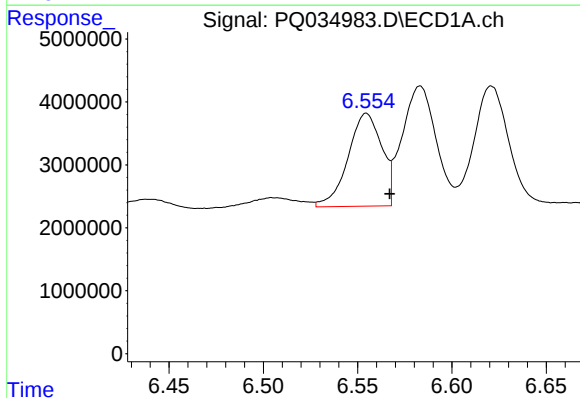
R.T.: 6.621 min
Delta R.T.: -0.012 min
Response: 23805569
Conc: 228.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



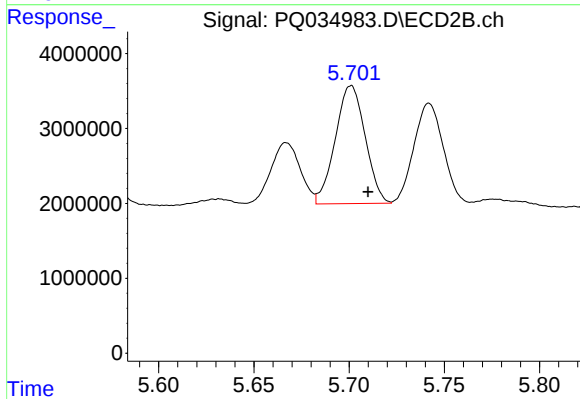
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 14106226
Conc: 197.66 ng/ml



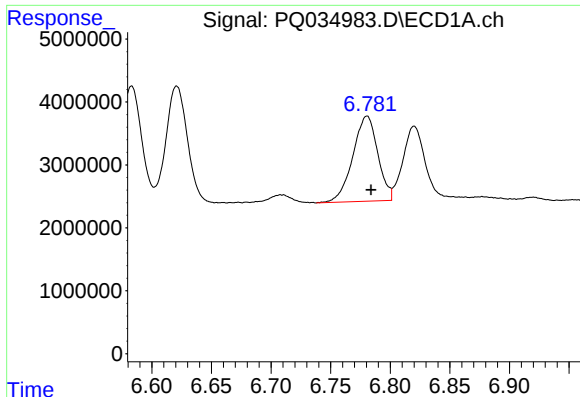
#26 AR-1254-1

R.T.: 6.555 min
Delta R.T.: -0.012 min
Response: 18324978
Conc: 163.80 ng/ml



#26 AR-1254-1

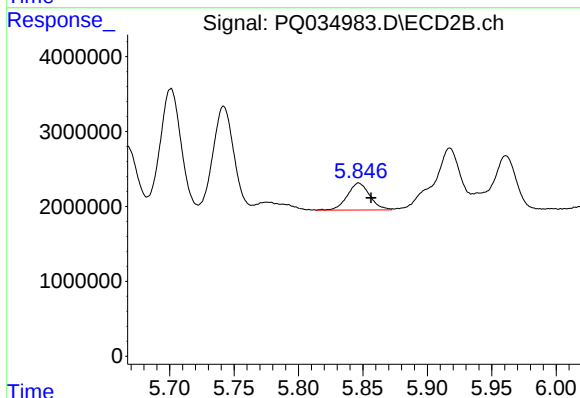
R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 17233374
Conc: 157.66 ng/ml



#27 AR-1254-2

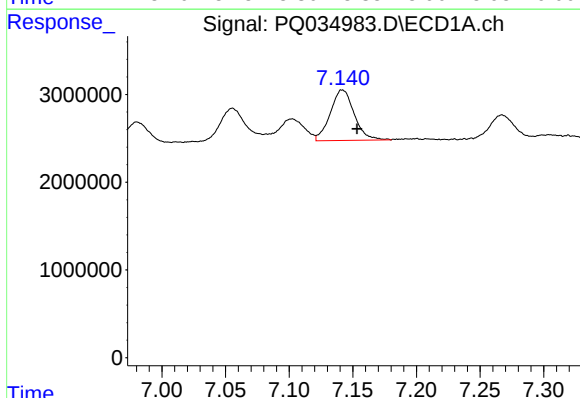
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 19720676
Conc: 111.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



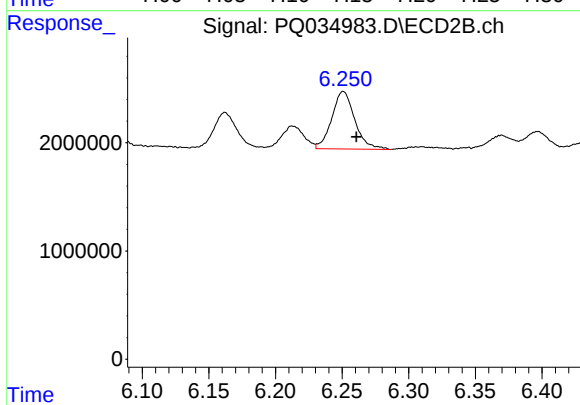
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.009 min
Response: 4375885
Conc: 45.78 ng/ml



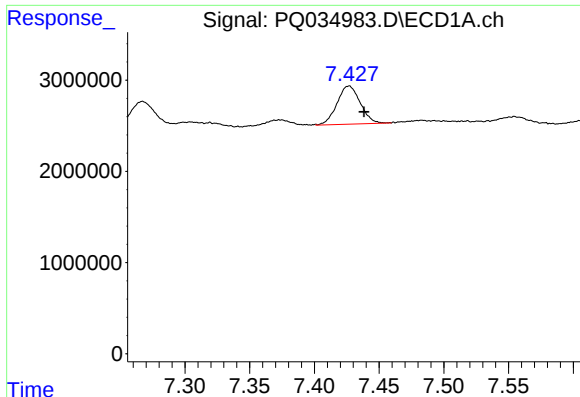
#28 AR-1254-3

R.T.: 7.142 min
Delta R.T.: -0.012 min
Response: 7564796
Conc: 39.03 ng/ml



#28 AR-1254-3

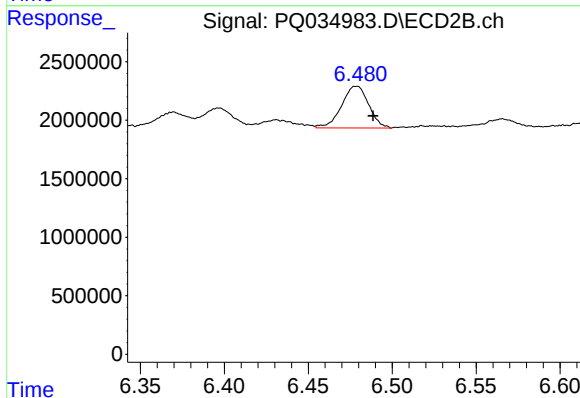
R.T.: 6.251 min
Delta R.T.: -0.010 min
Response: 6402153
Conc: 39.60 ng/ml



#29 AR-1254-4

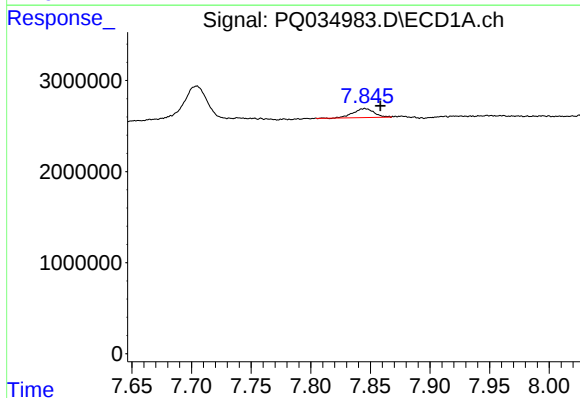
R.T.: 7.427 min
Delta R.T.: -0.012 min
Response: 5212059
Conc: 36.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



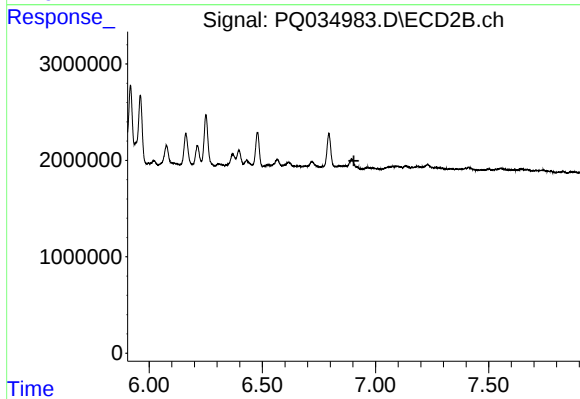
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 4028539
Conc: 38.92 ng/ml



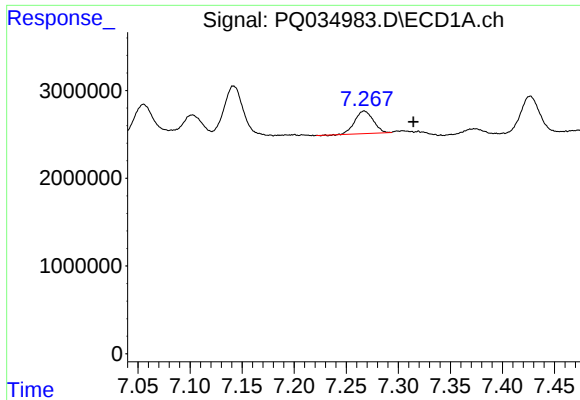
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.013 min
Response: 1191320
Conc: 7.91 ng/ml



#30 AR-1254-5

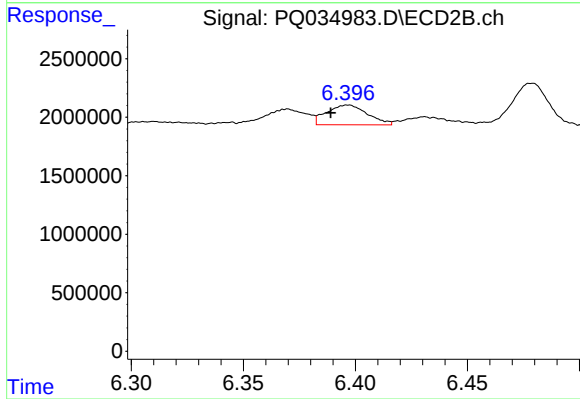
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#31 AR-1260-1

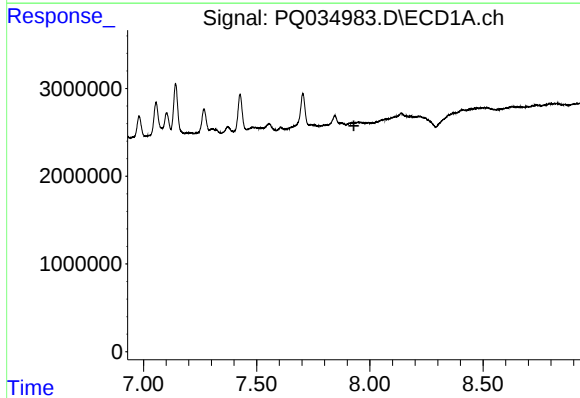
R.T.: 7.267 min
Delta R.T.: -0.047 min
Response: 3154521
Conc: 22.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



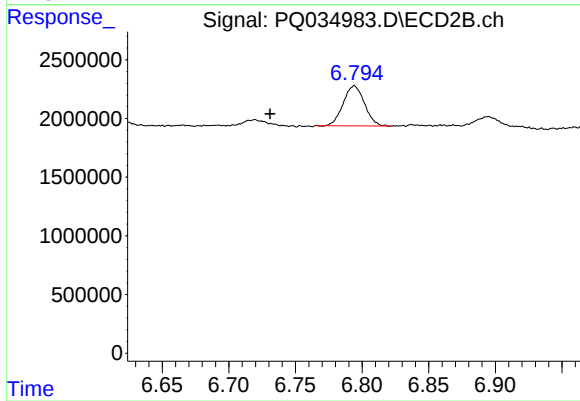
#31 AR-1260-1

R.T.: 6.397 min
Delta R.T.: 0.008 min
Response: 2139905
Conc: 19.96 ng/ml



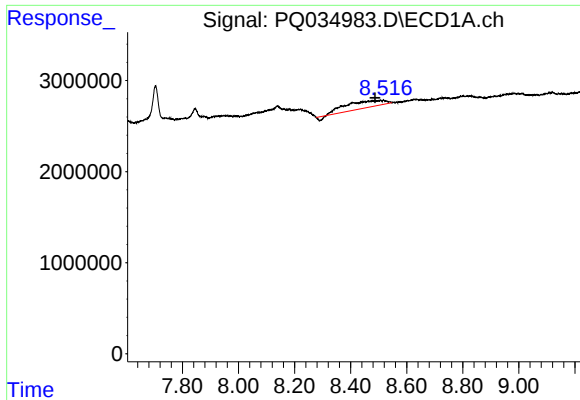
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.929 min
Response: 0
Conc: N.D.



#33 AR-1260-3

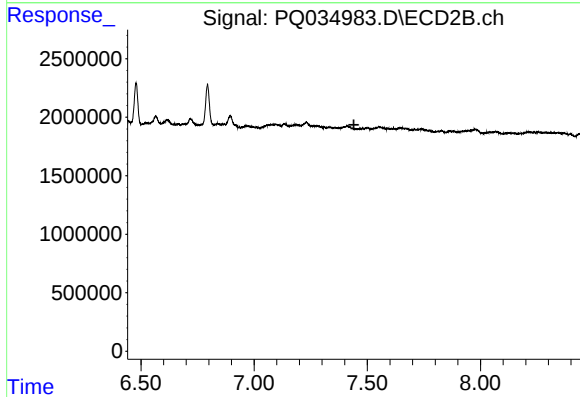
R.T.: 6.794 min
Delta R.T.: 0.063 min
Response: 3798842
Conc: 30.94 ng/ml



#35 AR-1260-5

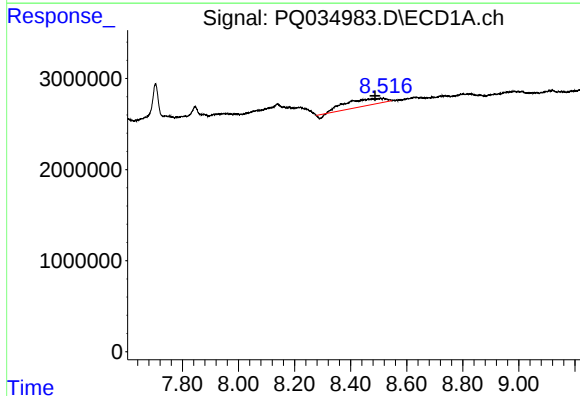
R.T.: 8.517 min
Delta R.T.: 0.030 min
Response: 7163508
Conc: 26.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



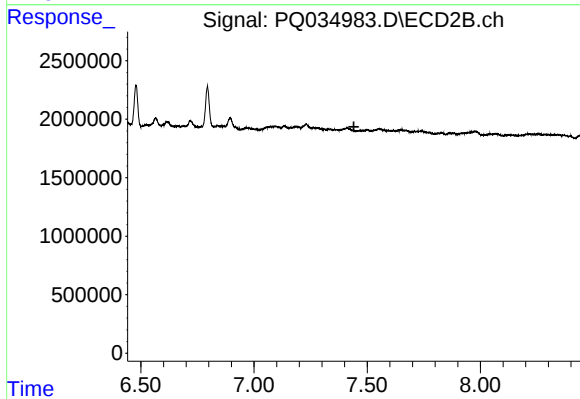
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.517 min
Delta R.T.: 0.030 min
Response: 7163508
Conc: 20.39 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.