

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 04:59
 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: Oct 13 05:21:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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	3.854	52116078	40781804	25.404	26.221
2)	SA Decachlor...	10.414	8.911	74246288	62912853	39.278	39.136
Target Compounds							
5)	L1 AR-1016-3	0.000	5.184	0	18539758	N.D.	446.954 #
6)	L1 AR-1016-4	0.000	5.184	0	18539758	N.D.	541.088 #
7)	L1 AR-1016-5	6.231	5.401	12580296	10512586	244.131	230.080
13)	L3 AR-1232-3	0.000	5.184	0	18539758	N.D.	946.592 #
14)	L3 AR-1232-4	0.000	5.226	0	4815233	N.D.	280.555 #
15)	L3 AR-1232-5	6.024	5.401	22352272	10512586	1253.339	539.104 #
18)	L4 AR-1242-3	0.000	5.184	0	18539758	N.D.	506.127 #
19)	L4 AR-1242-4	0.000	5.226	0	4815233	N.D.	130.731 #
20)	L4 AR-1242-5	6.678	5.753	12513780	47200478	253.843	982.534 #
22)	L5 AR-1248-2	6.024	5.184	22352272	18539758	303.897	337.458
23)	L5 AR-1248-3	6.231	5.226	12580296	4815233	153.935	85.982 #
24)	L5 AR-1248-4	6.635	5.401	20319422	10512586	216.923	152.425 #
25)	L5 AR-1248-5	6.678	5.793	12513780	5248259	140.907	75.921 #
26)	L6 AR-1254-1	6.608	5.753	41595944	47200478	419.729	418.960
27)	L6 AR-1254-2	6.827	5.899	62341908	39428776	398.915	399.298
28)	L6 AR-1254-3	7.195	6.305	62956766	64392800	371.023	387.464
29)	L6 AR-1254-4	7.481	6.533	44373476	39946385	359.374	375.449
30)	L6 AR-1254-5	7.901	6.951	45844987	50104140	346.317	341.111
31)	L7 AR-1260-1	7.358	6.434	23929724	30068662	223.733	320.138 #
32)	L7 AR-1260-2	7.613	6.620	25877425	23466794	204.928	201.414
33)	L7 AR-1260-3	7.965	6.776	5560637	23889174	71.389	221.519 #
34)	L7 AR-1260-4	8.197	7.247	16845422	2159186	166.412	28.089 #
35)	L7 AR-1260-5	8.536	7.486	6738761	4611297	35.687	24.002 #
36)	L8 AR-1262-1	7.965	7.022	5560637	4645910	41.255	36.151
37)	L8 AR-1262-2	8.536	7.486	6738761	4611297	27.252	19.251 #
38)	L8 AR-1262-3	8.879	7.835	4098444	5229980	24.778	56.147 #
39)	L8 AR-1262-4	0.000	7.835	0	5229980	N.D.	30.041 #
41)	L9 AR-1268-1	8.879	7.835	4098444	5229980	11.176	15.297 #
42)	L9 AR-1268-2	0.000	7.835	0	5229980	N.D.	16.924 #

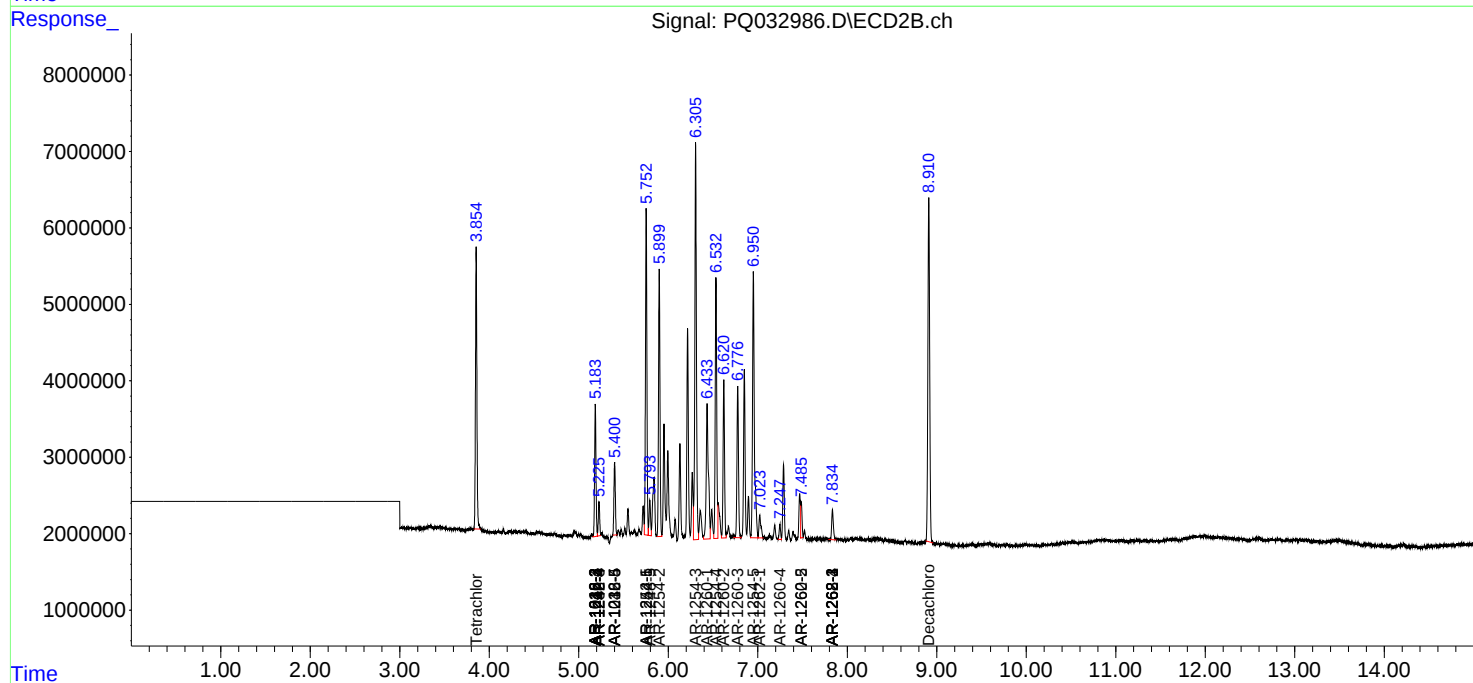
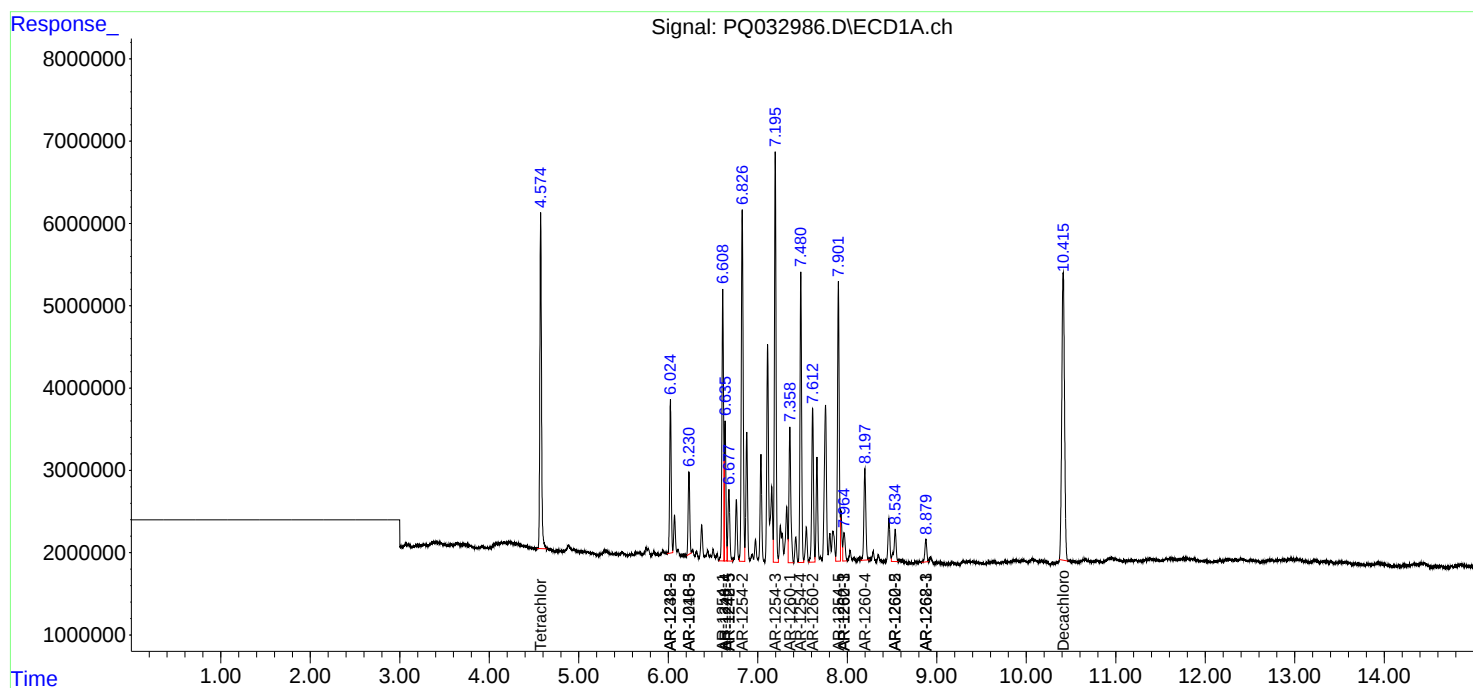
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

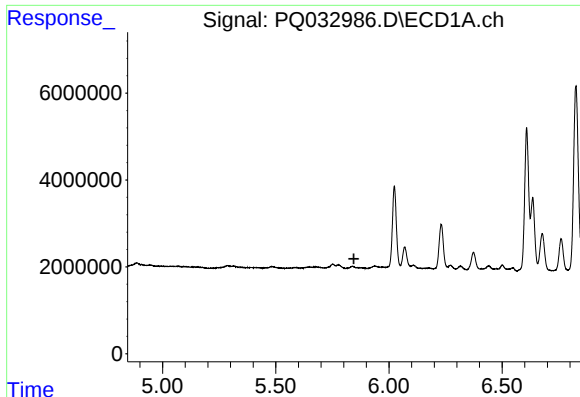
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 04:59
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:21:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

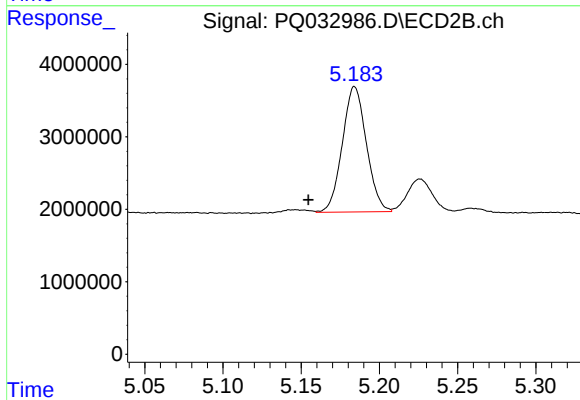




#5 AR-1016-3

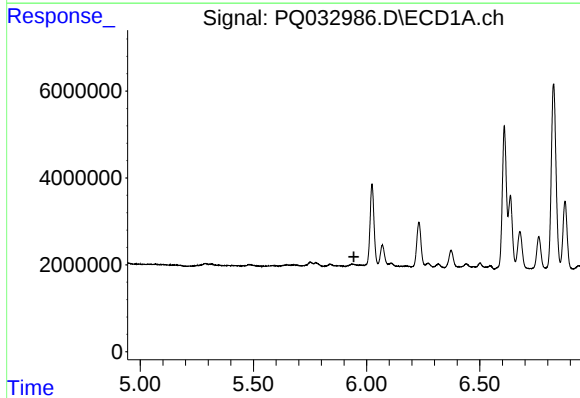
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



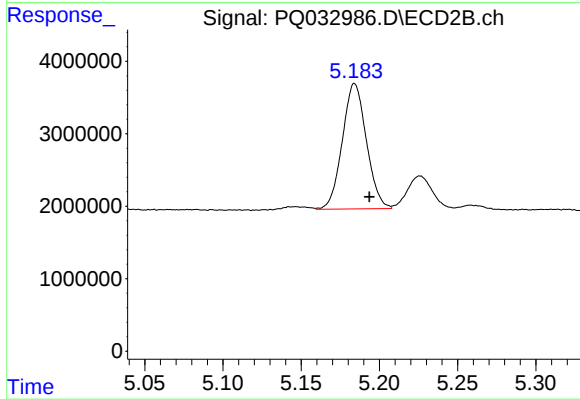
#5 AR-1016-3

R.T.: 5.184 min
Delta R.T.: 0.029 min
Response: 18539758
Conc: 446.95 ng/ml



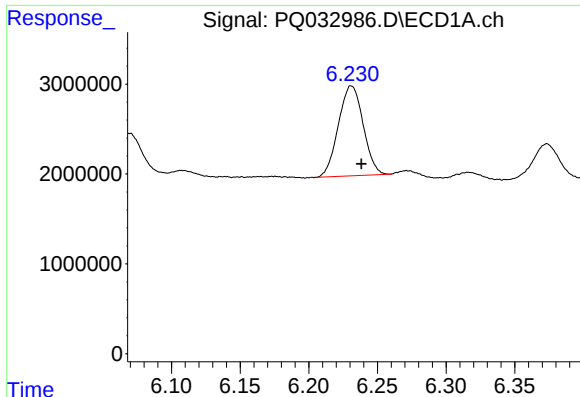
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

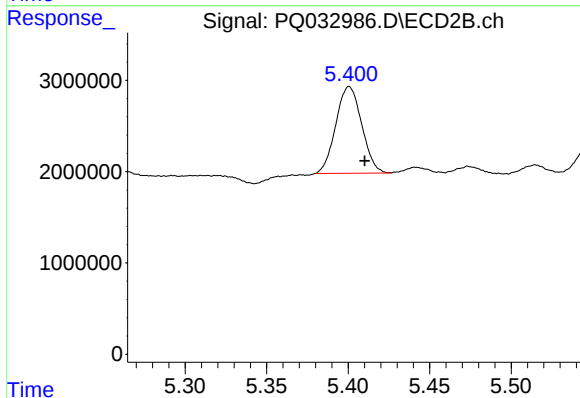
R.T.: 5.184 min
Delta R.T.: -0.010 min
Response: 18539758
Conc: 541.09 ng/ml



#7 AR-1016-5

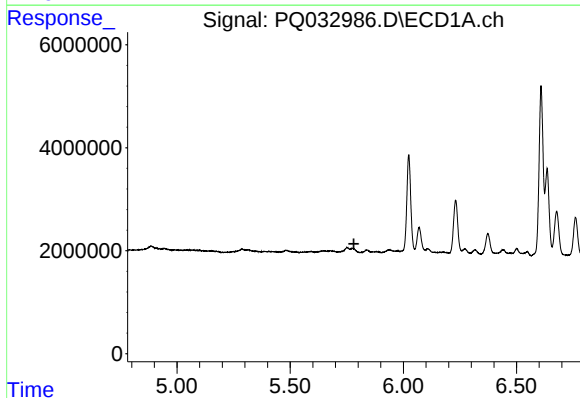
R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 12580296
Conc: 244.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



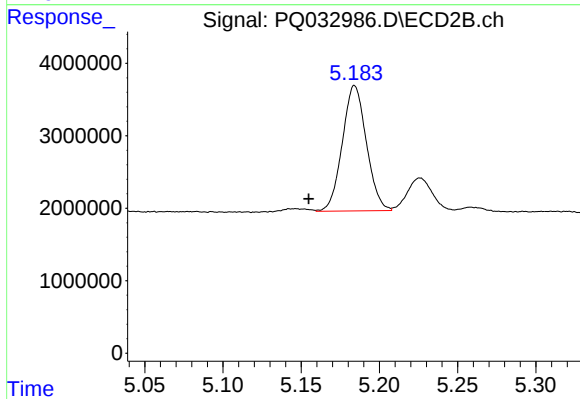
#7 AR-1016-5

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 10512586
Conc: 230.08 ng/ml



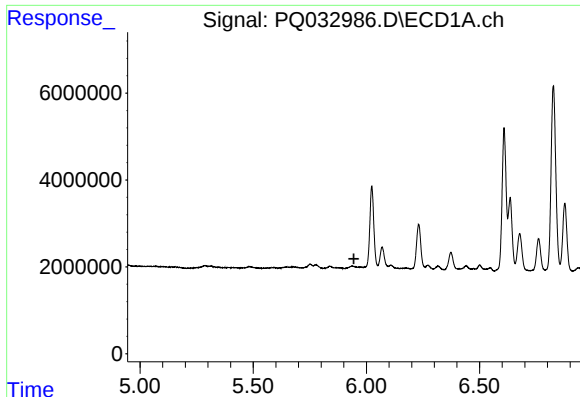
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#13 AR-1232-3

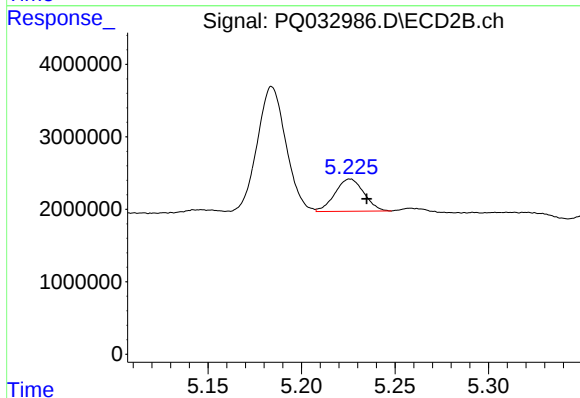
R.T.: 5.184 min
Delta R.T.: 0.029 min
Response: 18539758
Conc: 946.59 ng/ml



#14 AR-1232-4

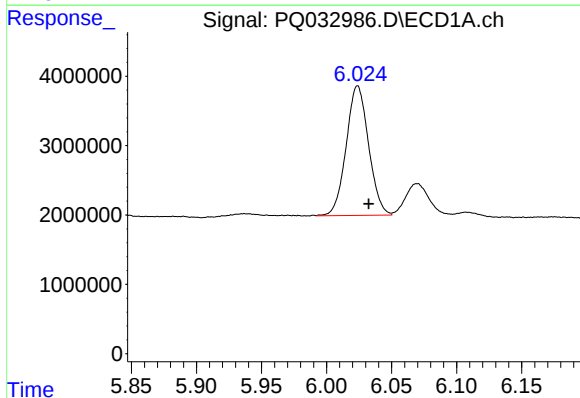
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



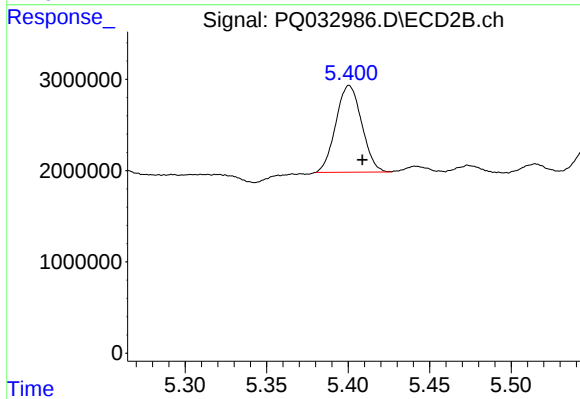
#14 AR-1232-4

R.T.: 5.226 min
Delta R.T.: -0.009 min
Response: 4815233
Conc: 280.56 ng/ml



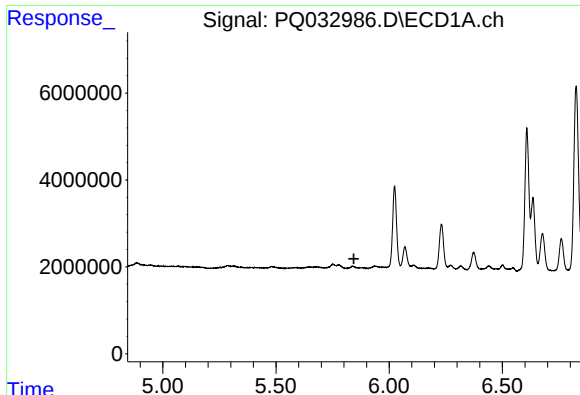
#15 AR-1232-5

R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 22352272
Conc: 1253.34 ng/ml



#15 AR-1232-5

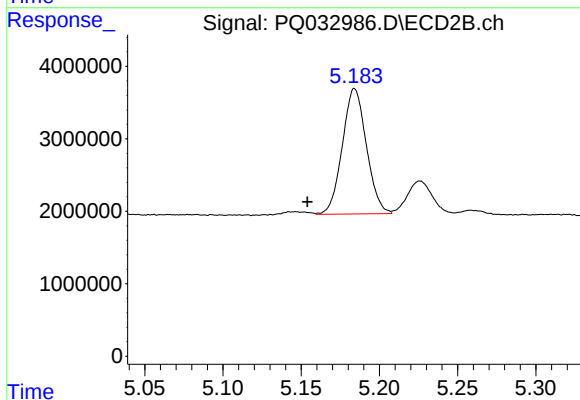
R.T.: 5.401 min
Delta R.T.: -0.008 min
Response: 10512586
Conc: 539.10 ng/ml



#18 AR-1242-3

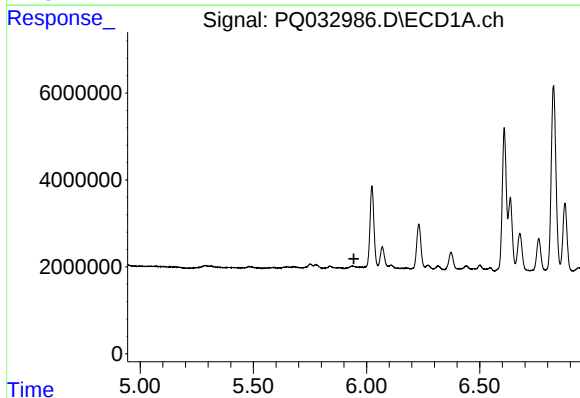
R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



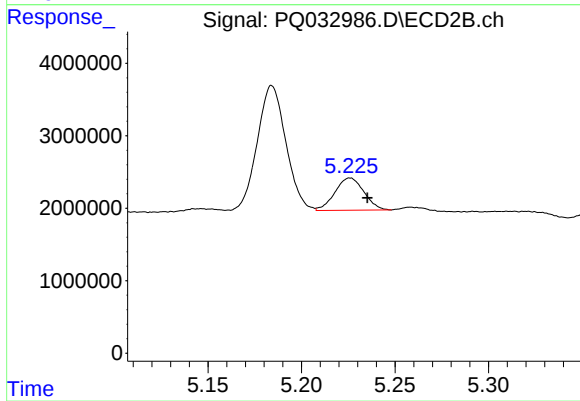
#18 AR-1242-3

R.T.: 5.184 min
Delta R.T.: 0.030 min
Response: 18539758
Conc: 506.13 ng/ml



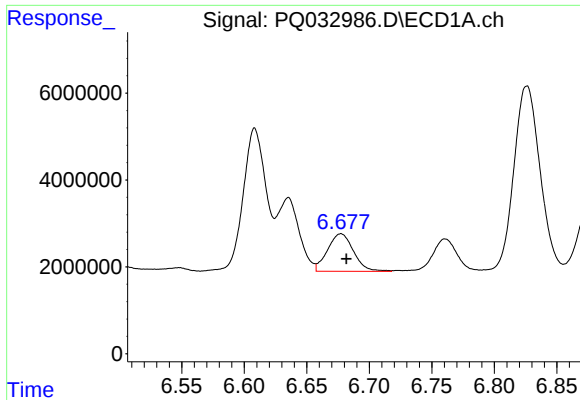
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

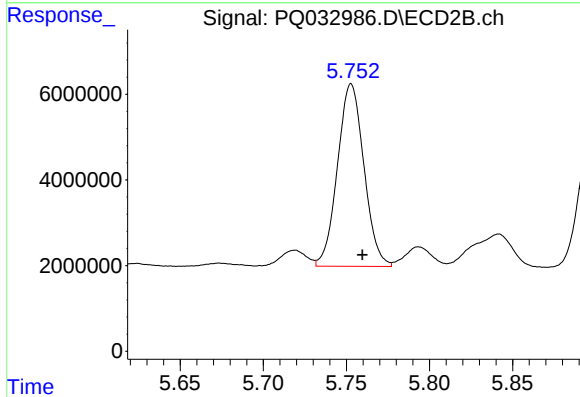
R.T.: 5.226 min
Delta R.T.: -0.010 min
Response: 4815233
Conc: 130.73 ng/ml



#20 AR-1242-5

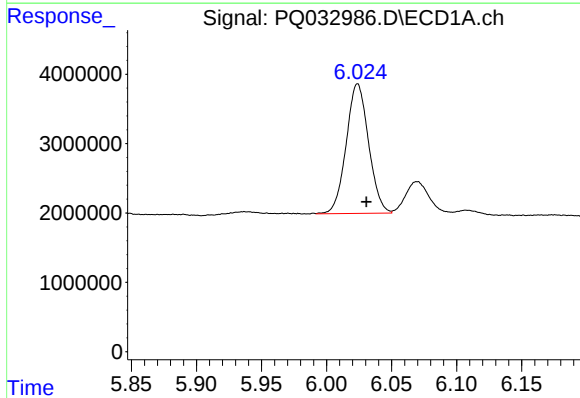
R.T.: 6.678 min
Delta R.T.: -0.004 min
Response: 12513780
Conc: 253.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



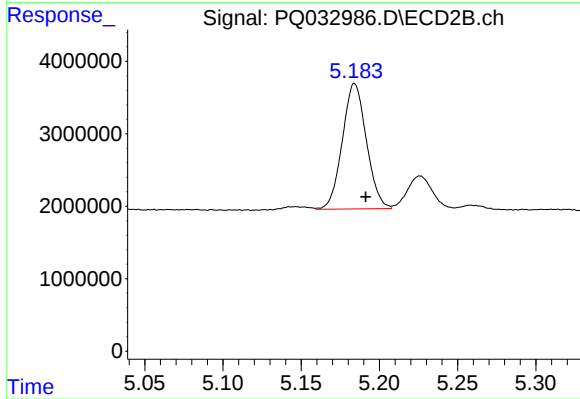
#20 AR-1242-5

R.T.: 5.753 min
Delta R.T.: -0.007 min
Response: 47200478
Conc: 982.53 ng/ml



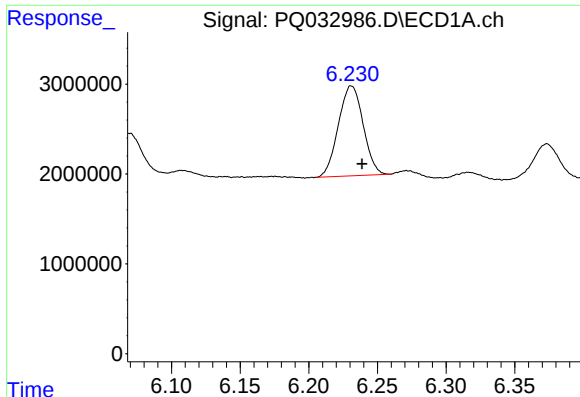
#22 AR-1248-2

R.T.: 6.024 min
Delta R.T.: -0.007 min
Response: 22352272
Conc: 303.90 ng/ml



#22 AR-1248-2

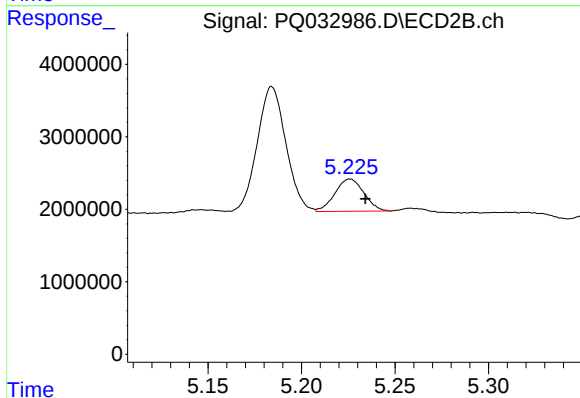
R.T.: 5.184 min
Delta R.T.: -0.007 min
Response: 18539758
Conc: 337.46 ng/ml



#23 AR-1248-3

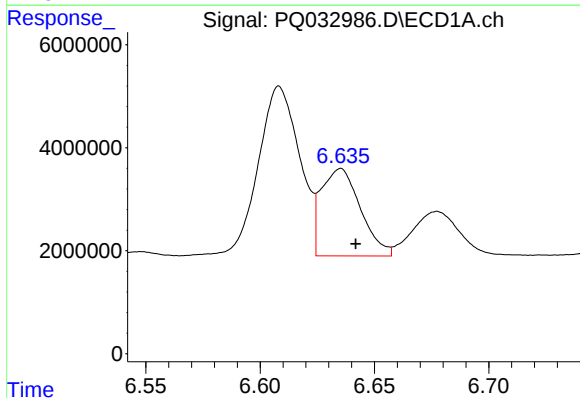
R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 12580296
Conc: 153.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



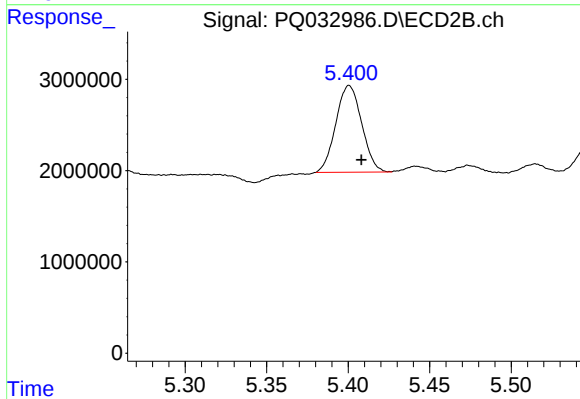
#23 AR-1248-3

R.T.: 5.226 min
Delta R.T.: -0.009 min
Response: 4815233
Conc: 85.98 ng/ml



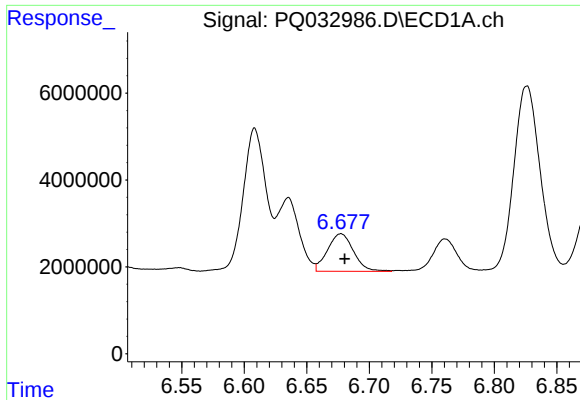
#24 AR-1248-4

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 20319422
Conc: 216.92 ng/ml



#24 AR-1248-4

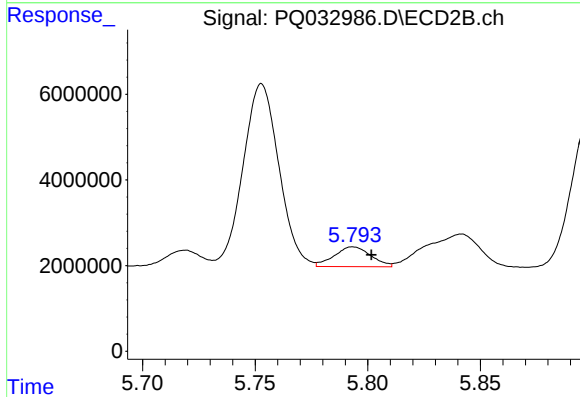
R.T.: 5.401 min
Delta R.T.: -0.007 min
Response: 10512586
Conc: 152.42 ng/ml



#25 AR-1248-5

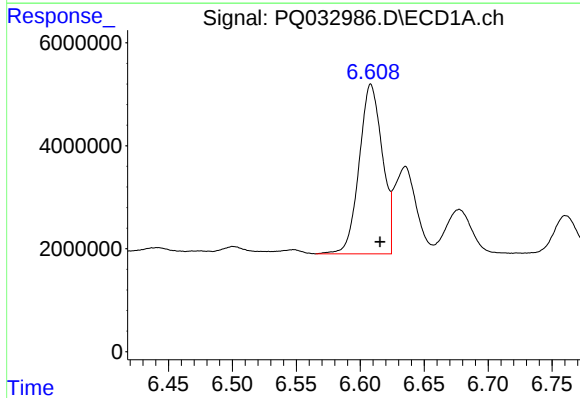
R.T.: 6.678 min
Delta R.T.: -0.003 min
Response: 12513780
Conc: 140.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



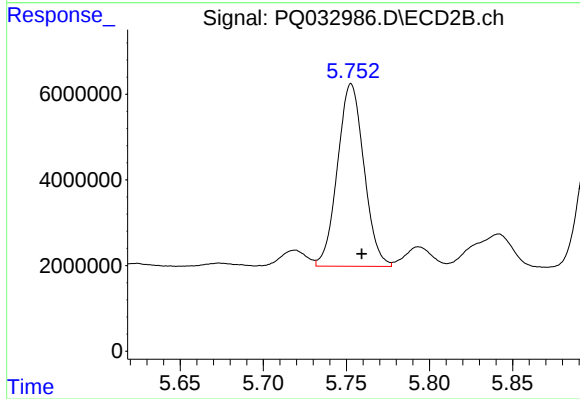
#25 AR-1248-5

R.T.: 5.793 min
Delta R.T.: -0.008 min
Response: 5248259
Conc: 75.92 ng/ml



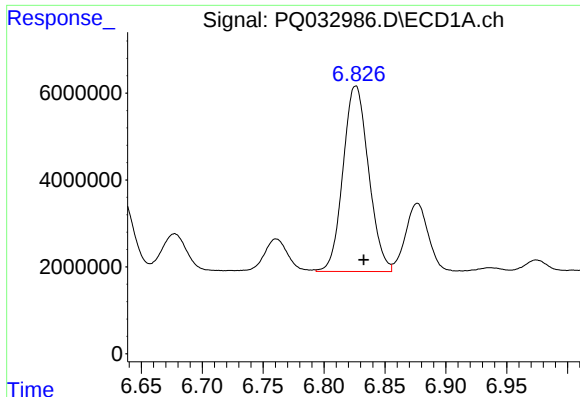
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 41595944
Conc: 419.73 ng/ml



#26 AR-1254-1

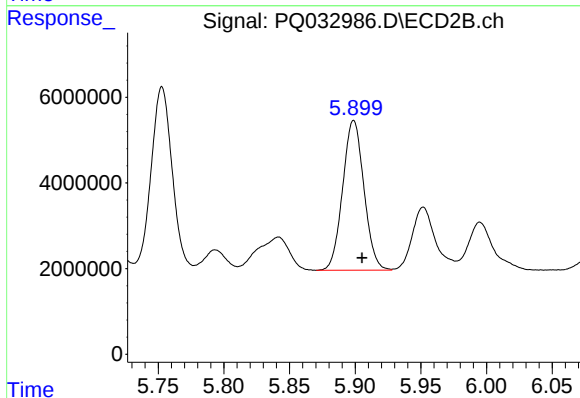
R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 47200478
Conc: 418.96 ng/ml



#27 AR-1254-2

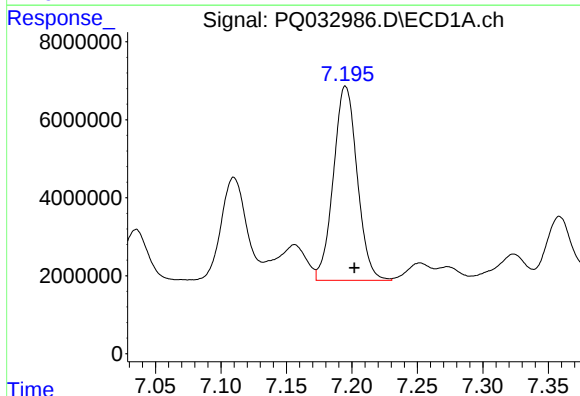
R.T.: 6.827 min
Delta R.T.: -0.006 min
Response: 62341908
Conc: 398.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



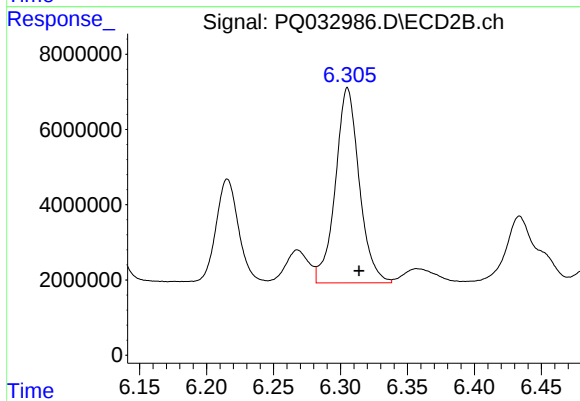
#27 AR-1254-2

R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 39428776
Conc: 399.30 ng/ml



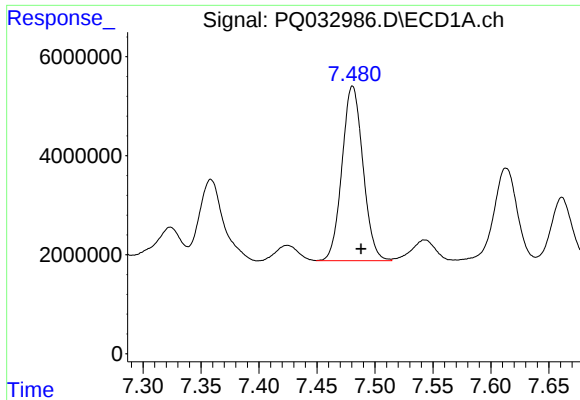
#28 AR-1254-3

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 62956766
Conc: 371.02 ng/ml



#28 AR-1254-3

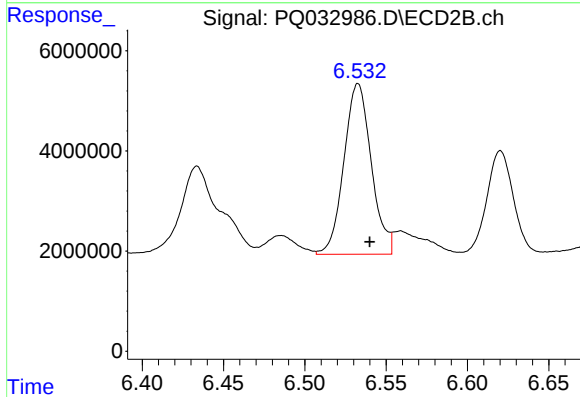
R.T.: 6.305 min
Delta R.T.: -0.009 min
Response: 64392800
Conc: 387.46 ng/ml



#29 AR-1254-4

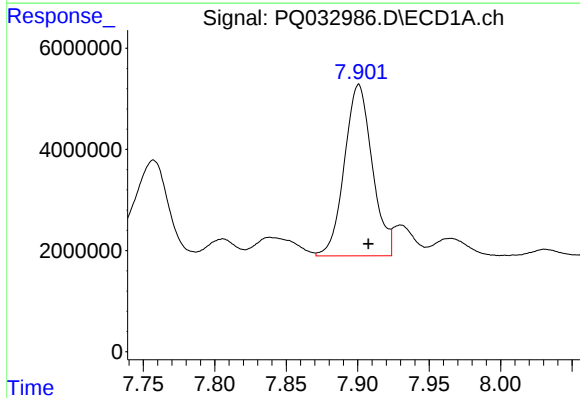
R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 44373476
Conc: 359.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



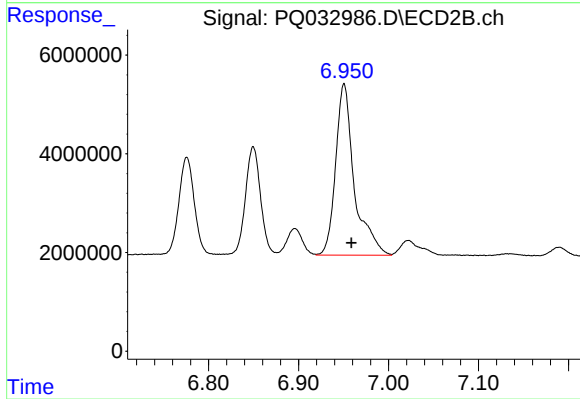
#29 AR-1254-4

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 39946385
Conc: 375.45 ng/ml



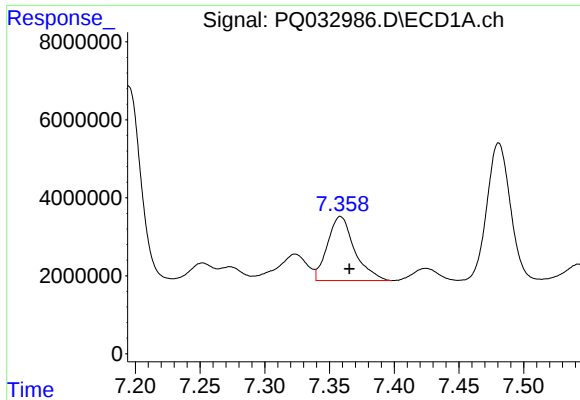
#30 AR-1254-5

R.T.: 7.901 min
Delta R.T.: -0.007 min
Response: 45844987
Conc: 346.32 ng/ml



#30 AR-1254-5

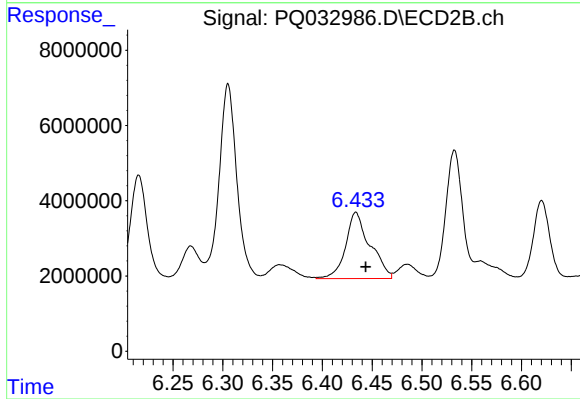
R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 50104140
Conc: 341.11 ng/ml



#31 AR-1260-1

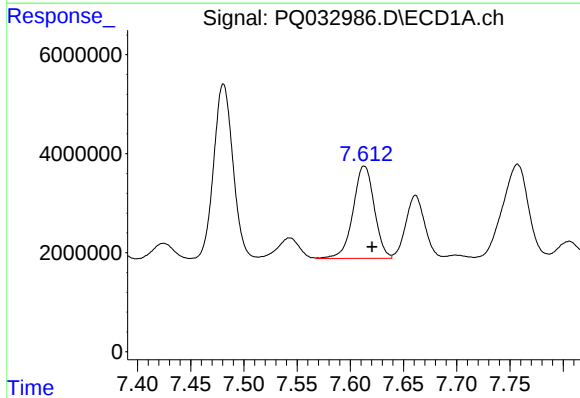
R.T.: 7.358 min
Delta R.T.: -0.007 min
Response: 23929724
Conc: 223.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



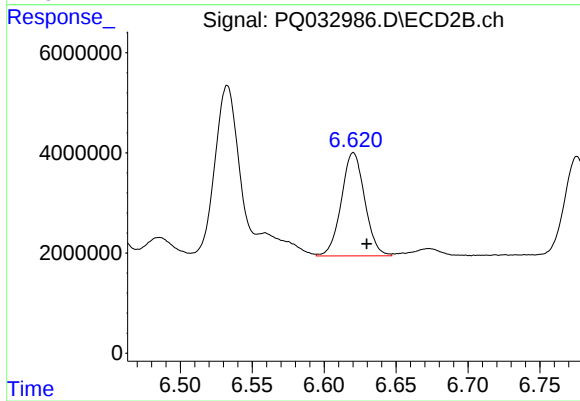
#31 AR-1260-1

R.T.: 6.434 min
Delta R.T.: -0.010 min
Response: 30068662
Conc: 320.14 ng/ml



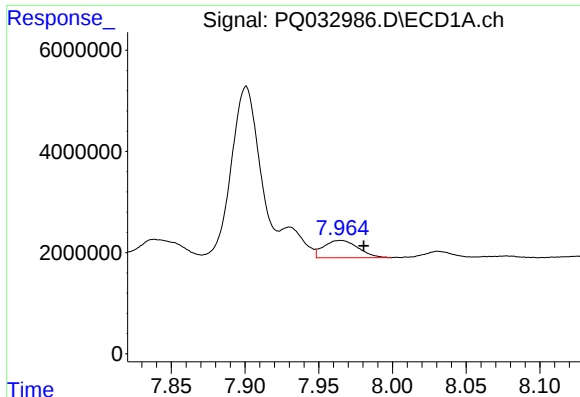
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 25877425
Conc: 204.93 ng/ml



#32 AR-1260-2

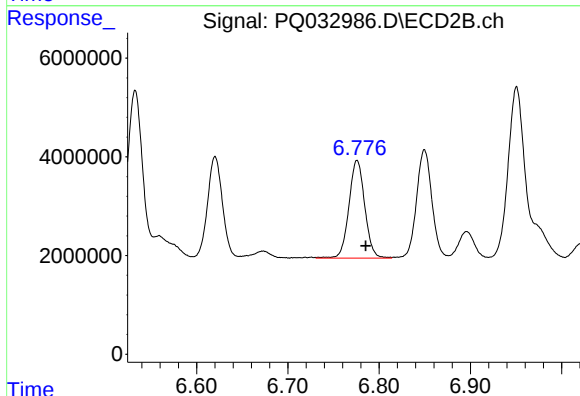
R.T.: 6.620 min
Delta R.T.: -0.009 min
Response: 23466794
Conc: 201.41 ng/ml



#33 AR-1260-3

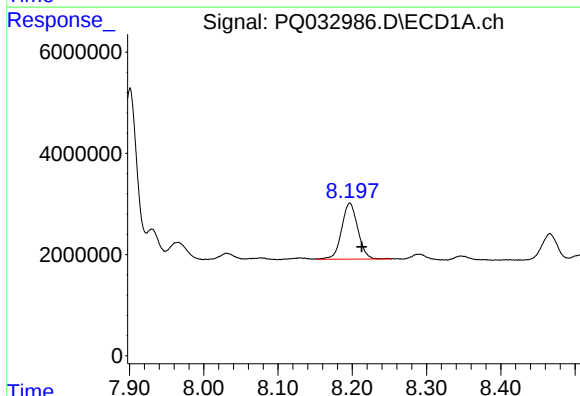
R.T.: 7.965 min
Delta R.T.: -0.016 min
Response: 5560637
Conc: 71.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



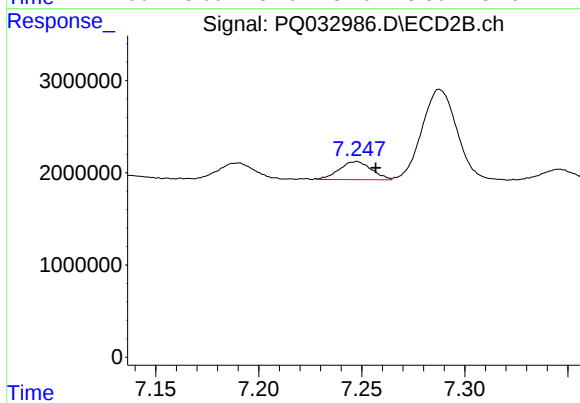
#33 AR-1260-3

R.T.: 6.776 min
Delta R.T.: -0.010 min
Response: 23889174
Conc: 221.52 ng/ml



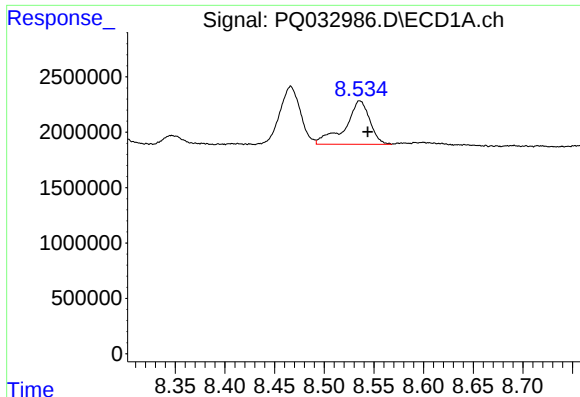
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.016 min
Response: 16845422
Conc: 166.41 ng/ml



#34 AR-1260-4

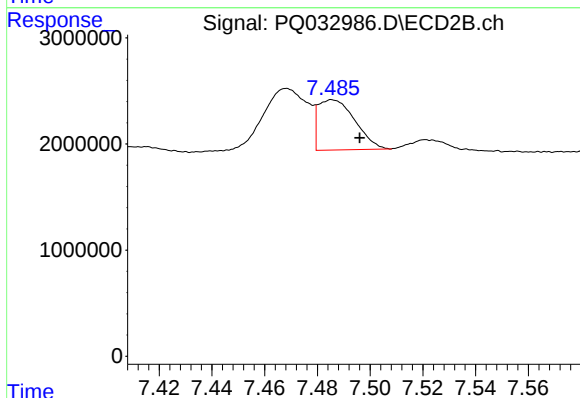
R.T.: 7.247 min
Delta R.T.: -0.009 min
Response: 2159186
Conc: 28.09 ng/ml



#35 AR-1260-5

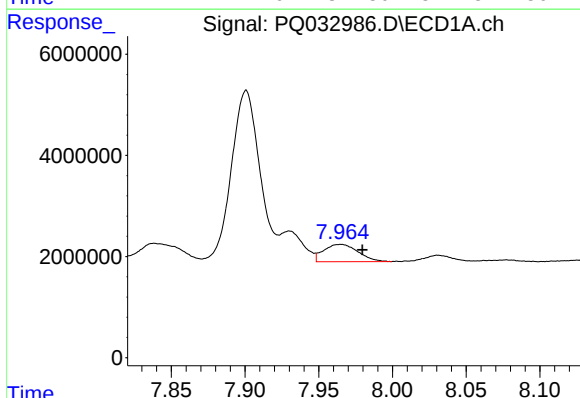
R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 6738761
Conc: 35.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



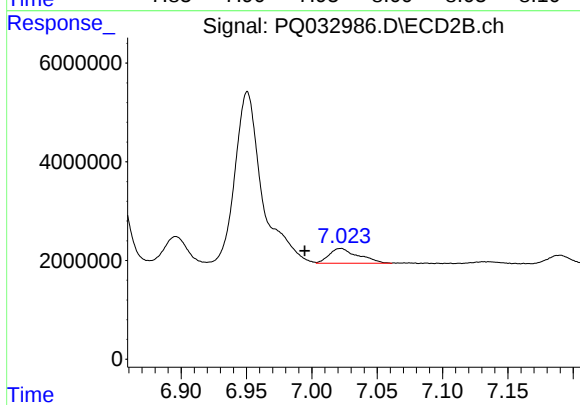
#35 AR-1260-5

R.T.: 7.486 min
Delta R.T.: -0.010 min
Response: 4611297
Conc: 24.00 ng/ml



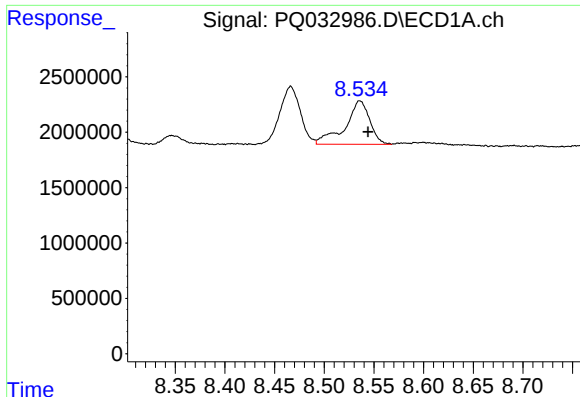
#36 AR-1262-1

R.T.: 7.965 min
Delta R.T.: -0.015 min
Response: 5560637
Conc: 41.25 ng/ml



#36 AR-1262-1

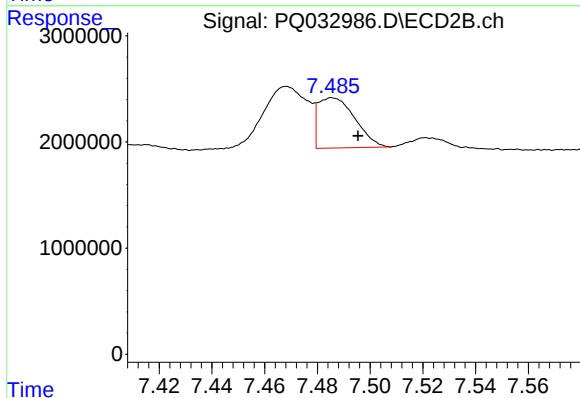
R.T.: 7.022 min
Delta R.T.: 0.028 min
Response: 4645910
Conc: 36.15 ng/ml



#37 AR-1262-2

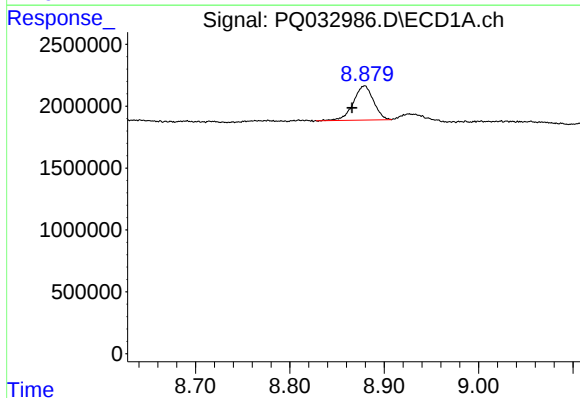
R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 6738761
Conc: 27.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



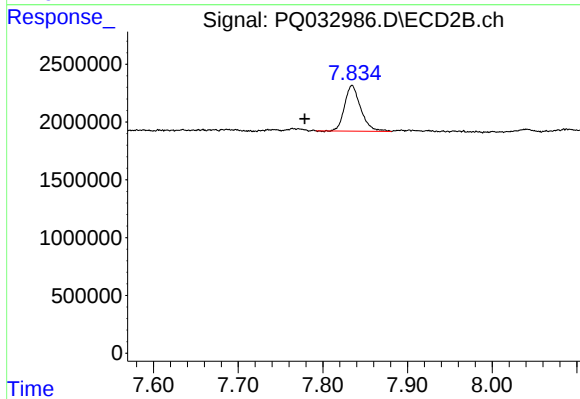
#37 AR-1262-2

R.T.: 7.486 min
Delta R.T.: -0.010 min
Response: 4611297
Conc: 19.25 ng/ml



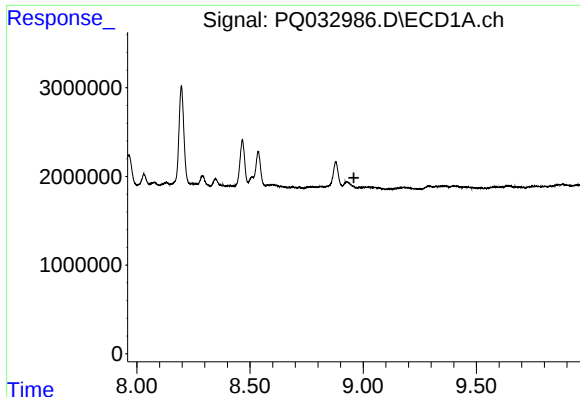
#38 AR-1262-3

R.T.: 8.879 min
Delta R.T.: 0.013 min
Response: 4098444
Conc: 24.78 ng/ml



#38 AR-1262-3

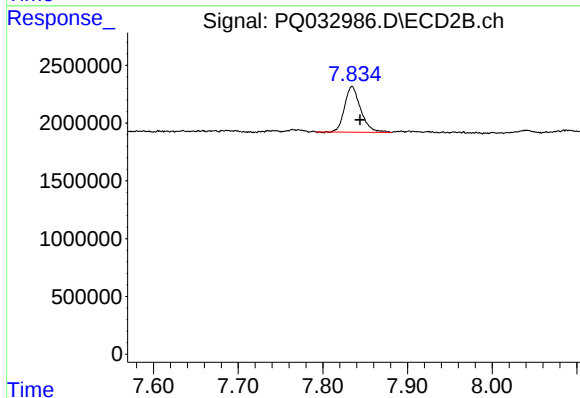
R.T.: 7.835 min
Delta R.T.: 0.056 min
Response: 5229980
Conc: 56.15 ng/ml



#39 AR-1262-4

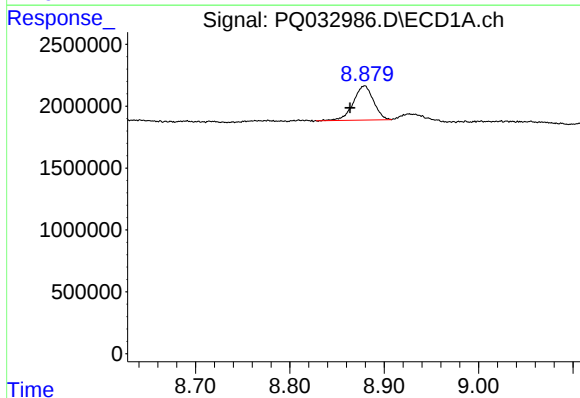
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



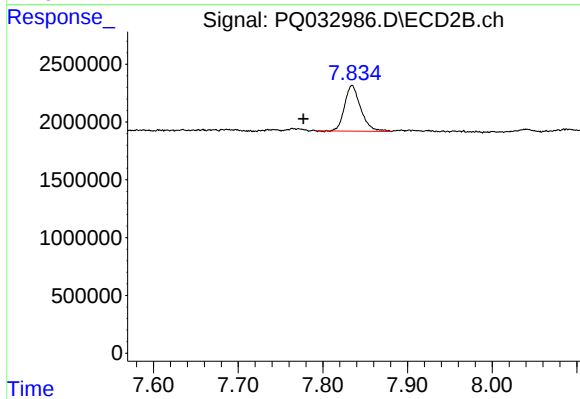
#39 AR-1262-4

R.T.: 7.835 min
Delta R.T.: -0.009 min
Response: 5229980
Conc: 30.04 ng/ml



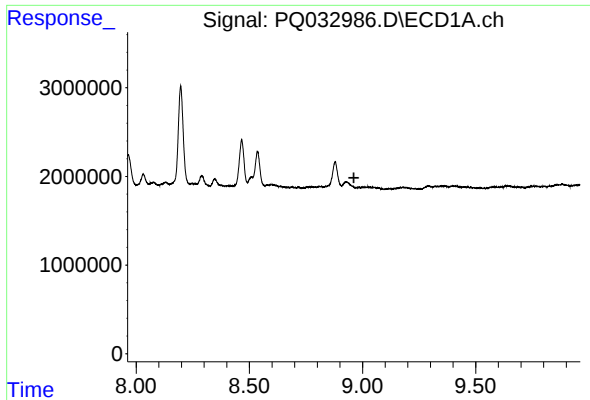
#41 AR-1268-1

R.T.: 8.879 min
Delta R.T.: 0.015 min
Response: 4098444
Conc: 11.18 ng/ml



#41 AR-1268-1

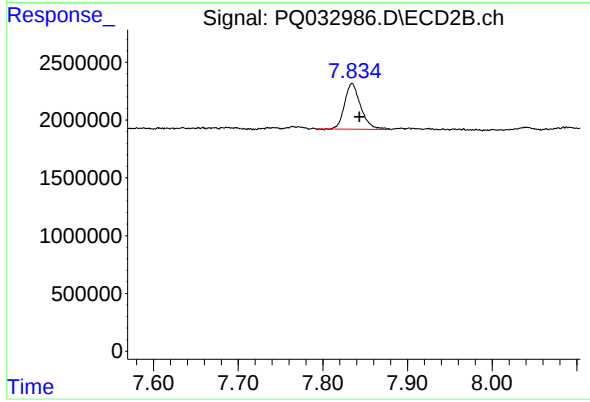
R.T.: 7.835 min
Delta R.T.: 0.058 min
Response: 5229980
Conc: 15.30 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.835 min
Delta R.T.: -0.009 min
Response: 5229980
Conc: 16.92 ng/ml