

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
 Data File : PQ040774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2019 02:17
 Operator : SM\AJ
 Sample : K3200-08DL2 4000X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 10:23:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 07 01:39:59 2019
 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							
Target Compounds							
3)	L1 AR-1016-1	6.992	6.094	68444909	39070770	506.874	360.268 #
4)	L1 AR-1016-2	6.992	6.094	68444909	39070770	331.692	231.229 #
5)	L1 AR-1016-3	7.067	6.308	11960850	21259088	89.334	240.310 #
6)	L1 AR-1016-4	7.175	6.362	31886816	35421892	304.727	474.567 #
7)	L1 AR-1016-5	7.553	6.613	25458231	49665906	226.653	510.444 #
12)	L3 AR-1232-2	6.652	6.094	22904752	39070770	799.103	831.786
13)	L3 AR-1232-3	6.992	6.308	68444909	21259088	1178.785	919.537
14)	L3 AR-1232-4	7.175	6.410	31886816	40888628	1152.494	2005.877 #
15)	L3 AR-1232-5	7.279	6.613	52500622	49665906	2313.840	1898.596
16)	L4 AR-1242-1	6.992	6.094	68444909	39070770	1224.409	865.404 #
17)	L4 AR-1242-2	6.992	6.094	68444909	39070770	789.934	560.097 #
18)	L4 AR-1242-3	7.067	6.308	11960850	21259088	210.831	571.455 #
19)	L4 AR-1242-4	7.175	6.446	31886816	15730668	725.461	416.307 #
20)	L4 AR-1242-5	7.996	7.022	75210381	49163584	1361.563	866.656 #
21)	L5 AR-1248-1	6.992	6.094	68444909	39070770	1462.266	997.154 #
22)	L5 AR-1248-2	7.279	6.362	52500622	35421892	730.075	580.861
23)	L5 AR-1248-3	7.553	6.410	25458231	40888628	293.906	669.266 #
24)	L5 AR-1248-4	7.996	6.613	75210381	49665906	722.335	638.916
25)	L5 AR-1248-5	7.996	7.068	75210381	43497409	775.294	547.244 #
26)	L6 AR-1254-1	7.955	7.022	51320208	49163584	391.688	306.349
27)	L6 AR-1254-2	8.167	7.189	73629345	19907009	337.030	135.134 #
28)	L6 AR-1254-3	8.556	7.635	42048367	33785429	176.101	140.637
29)	L6 AR-1254-4	8.858	7.885	30182435	22817949	153.354	151.661
30)	L6 AR-1254-5	9.295	8.328	9969711	7208347	44.388	30.891 #
31)	L7 AR-1260-1	8.725	7.790	7462565	8926887	25.620	36.733 #
32)	L7 AR-1260-2	8.994	7.979	10677874	5829652	25.593	18.450 #
33)	L7 AR-1260-3	0.000	8.140	0	5486889	N.D.	19.246 #
34)	L7 AR-1260-4	9.601	0.000	6431616	0	18.070	N.D. #
35)	L7 AR-1260-5	9.938	8.891	9188708	6161034	10.638	9.479
37)	L8 AR-1262-2	9.938	8.891	9188708	6161034	14.530	11.968

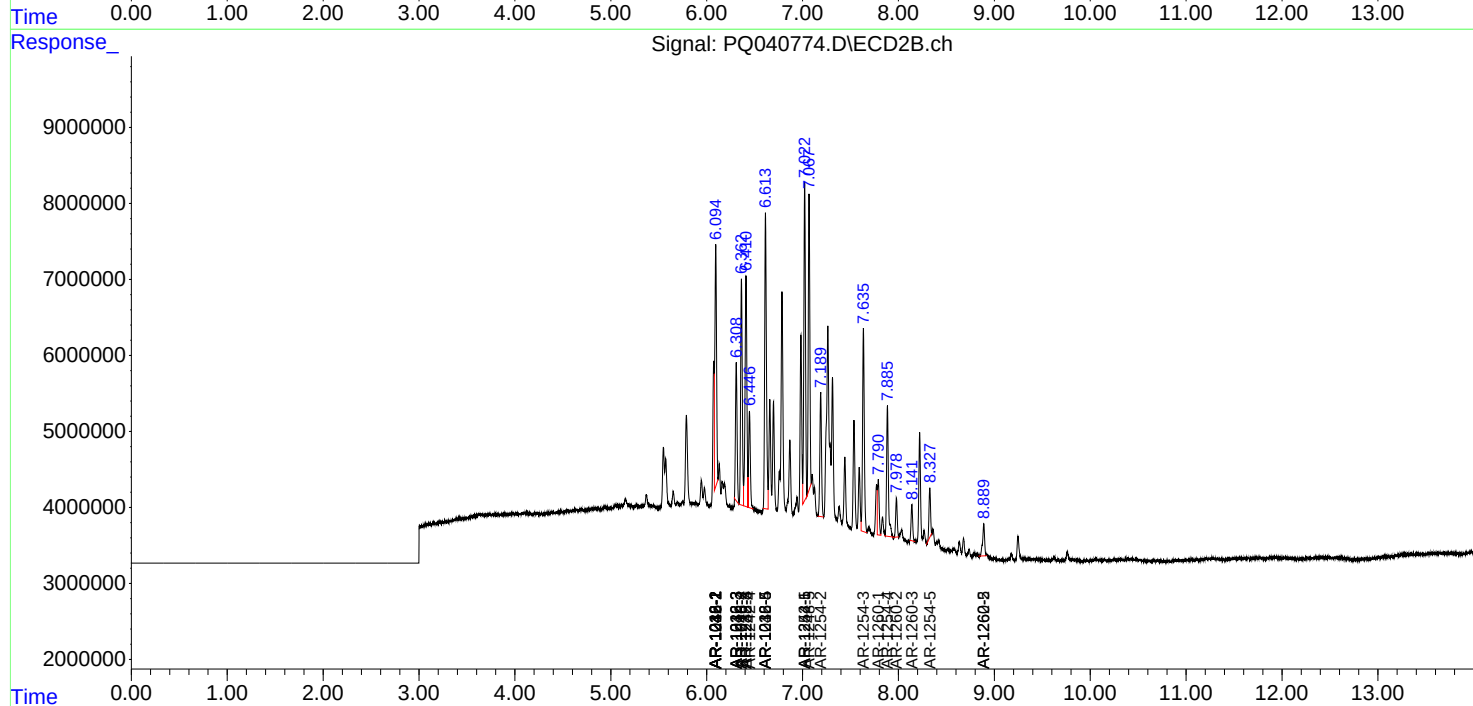
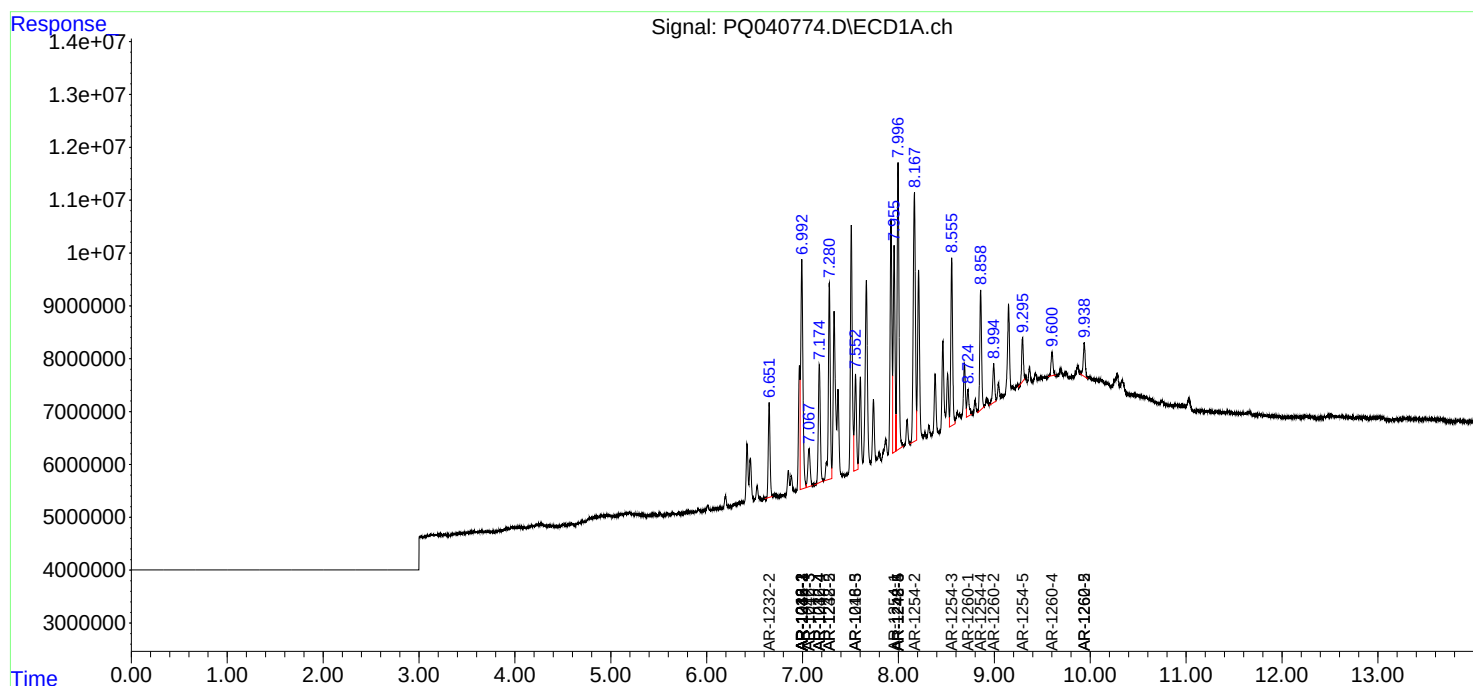
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

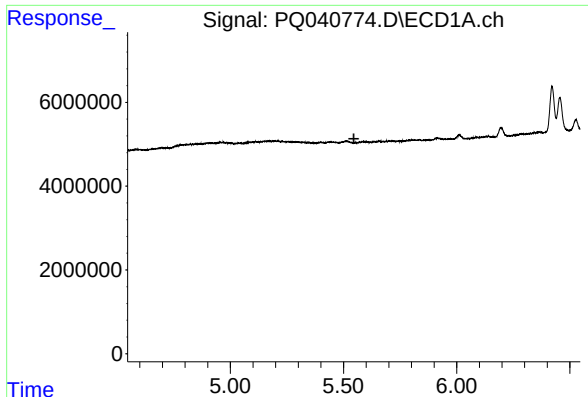
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
Data File : PQ040774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2019 02:17
Operator : SM\AJ
Sample : K3200-08DL2 4000X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 10:23:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 2019
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

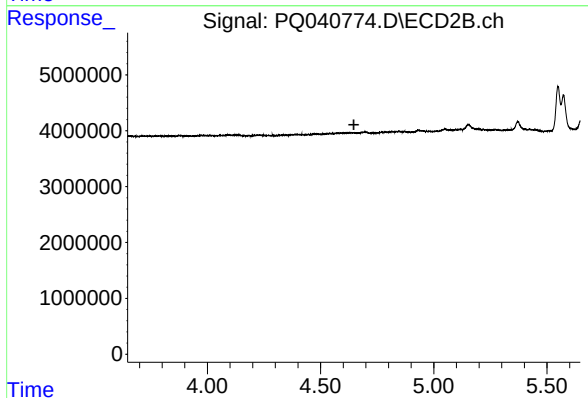




#1 Tetrachloro-m-xylene

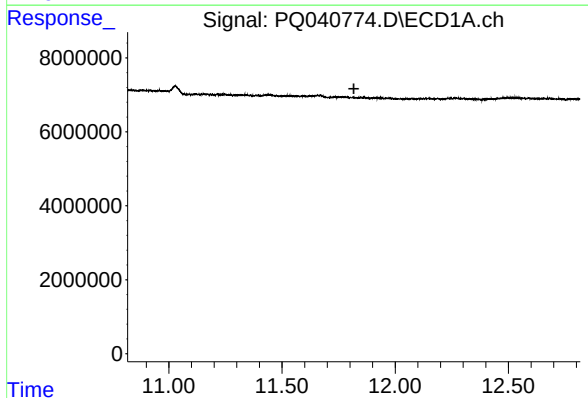
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



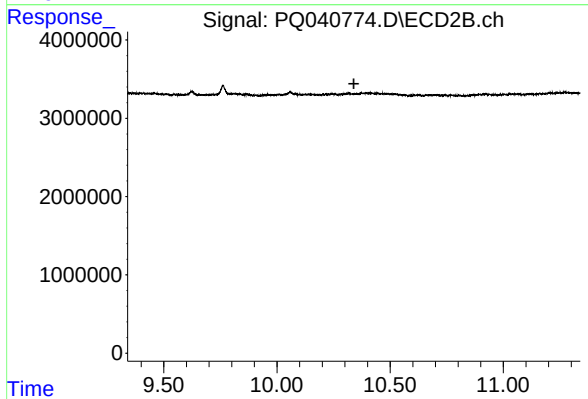
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



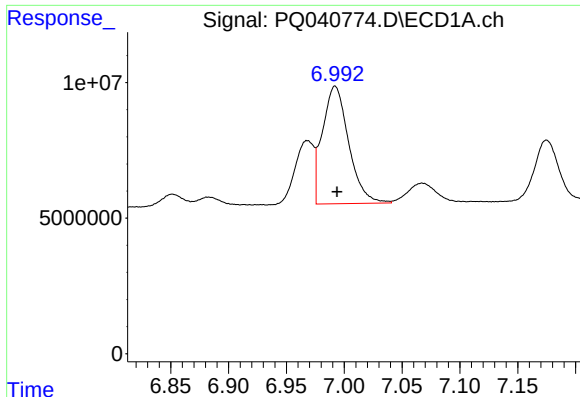
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.818 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

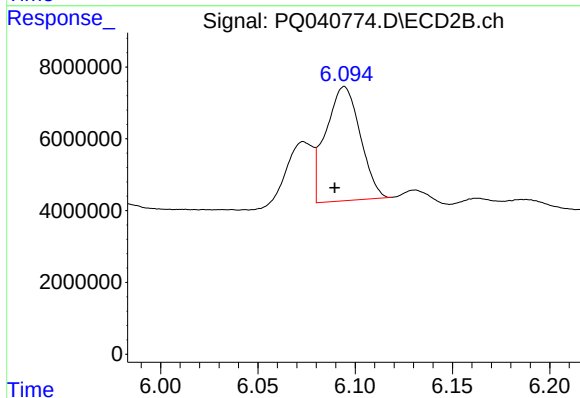
R.T.: 0.000 min
Exp R.T. : 10.340 min
Response: 0
Conc: N.D.



#3 AR-1016-1

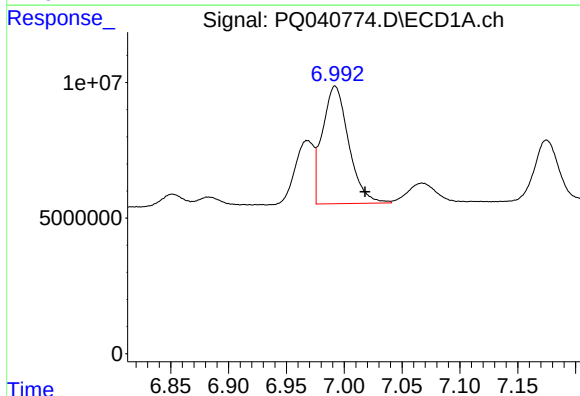
R.T.: 6.992 min
Delta R.T.: -0.002 min
Response: 68444909
Conc: 506.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



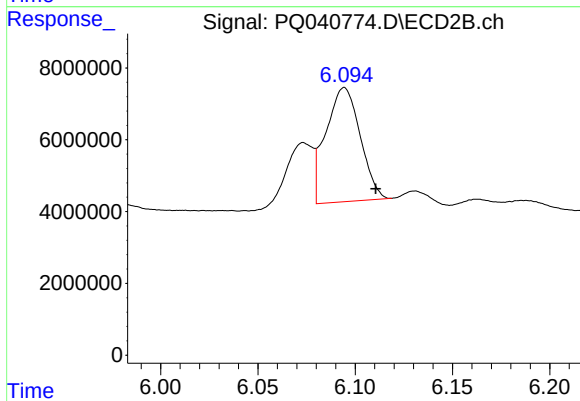
#3 AR-1016-1

R.T.: 6.094 min
Delta R.T.: 0.005 min
Response: 39070770
Conc: 360.27 ng/ml



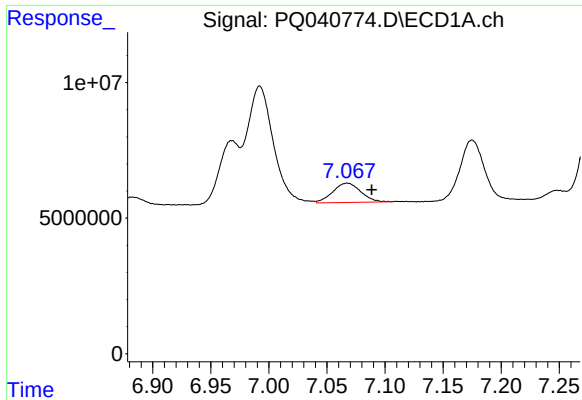
#4 AR-1016-2

R.T.: 6.992 min
Delta R.T.: -0.026 min
Response: 68444909
Conc: 331.69 ng/ml



#4 AR-1016-2

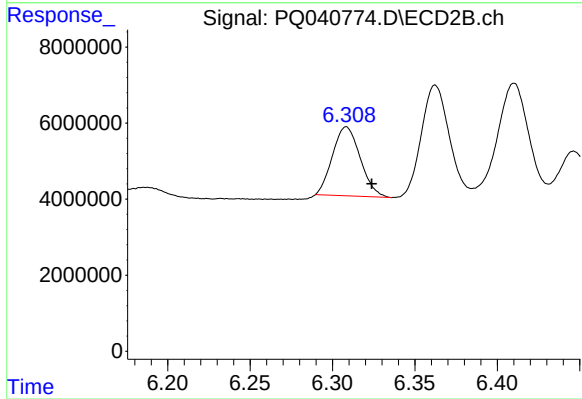
R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 39070770
Conc: 231.23 ng/ml



#5 AR-1016-3

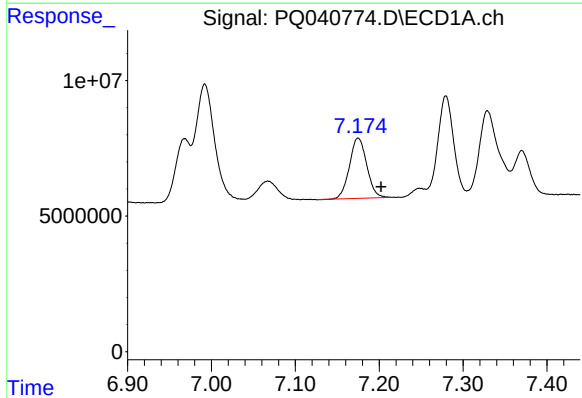
R.T.: 7.067 min
Delta R.T.: -0.021 min
Response: 11960850
Conc: 89.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



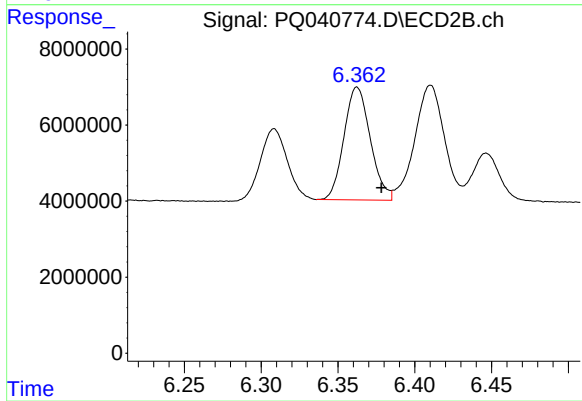
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: -0.015 min
Response: 21259088
Conc: 240.31 ng/ml



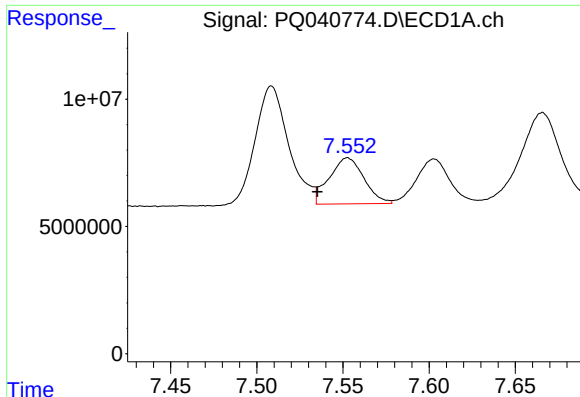
#6 AR-1016-4

R.T.: 7.175 min
Delta R.T.: -0.027 min
Response: 31886816
Conc: 304.73 ng/ml



#6 AR-1016-4

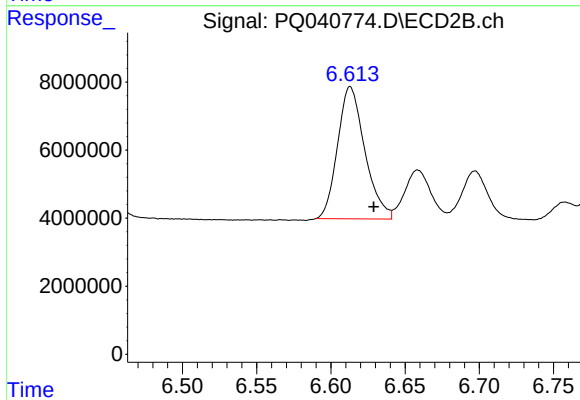
R.T.: 6.362 min
Delta R.T.: -0.016 min
Response: 35421892
Conc: 474.57 ng/ml



#7 AR-1016-5

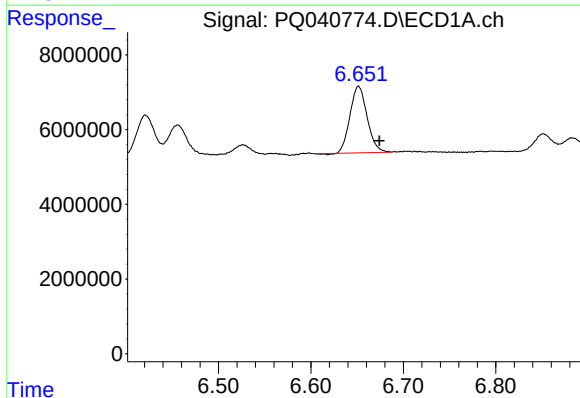
R.T.: 7.553 min
Delta R.T.: 0.018 min
Response: 25458231
Conc: 226.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



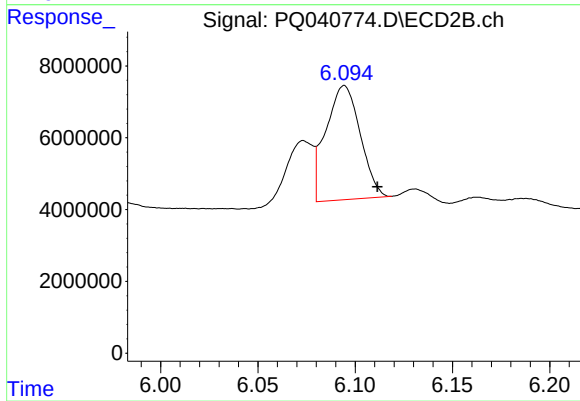
#7 AR-1016-5

R.T.: 6.613 min
Delta R.T.: -0.016 min
Response: 49665906
Conc: 510.44 ng/ml



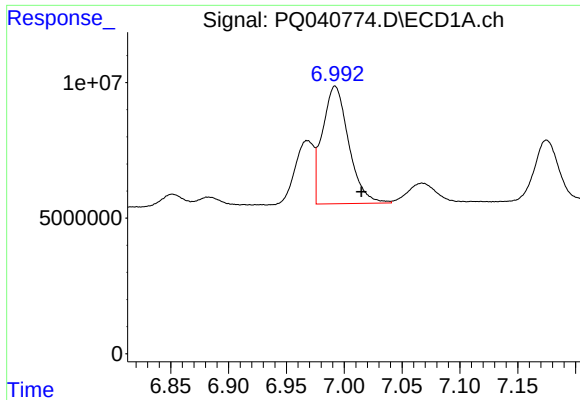
#12 AR-1232-2

R.T.: 6.652 min
Delta R.T.: -0.023 min
Response: 22904752
Conc: 799.10 ng/ml



#12 AR-1232-2

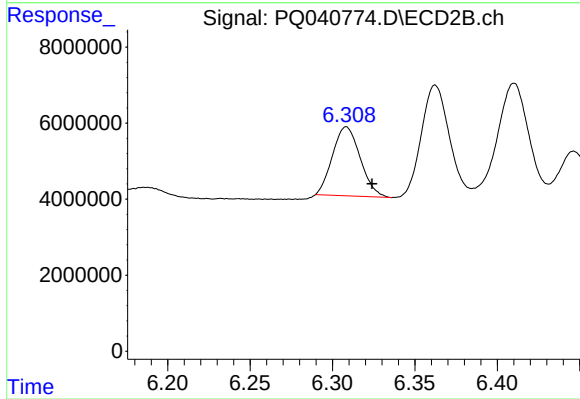
R.T.: 6.094 min
Delta R.T.: -0.017 min
Response: 39070770
Conc: 831.79 ng/ml



#13 AR-1232-3

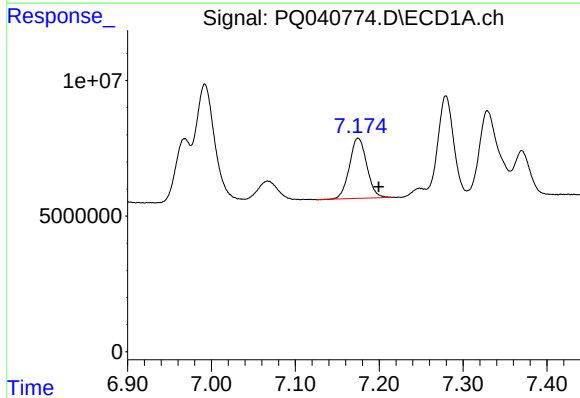
R.T.: 6.992 min
Delta R.T.: -0.023 min
Response: 68444909
Conc: 1178.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



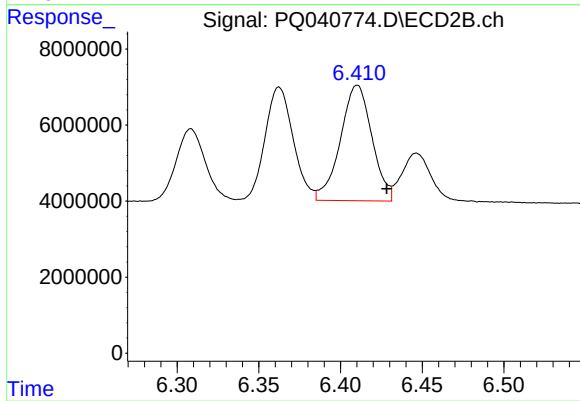
#13 AR-1232-3

R.T.: 6.308 min
Delta R.T.: -0.016 min
Response: 21259088
Conc: 919.54 ng/ml



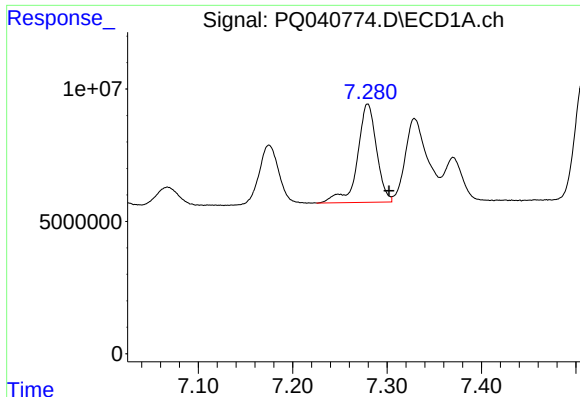
#14 AR-1232-4

R.T.: 7.175 min
Delta R.T.: -0.025 min
Response: 31886816
Conc: 1152.49 ng/ml



#14 AR-1232-4

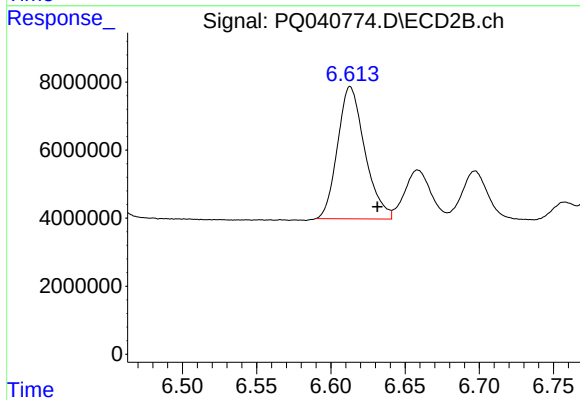
R.T.: 6.410 min
Delta R.T.: -0.018 min
Response: 40888628
Conc: 2005.88 ng/ml



#15 AR-1232-5

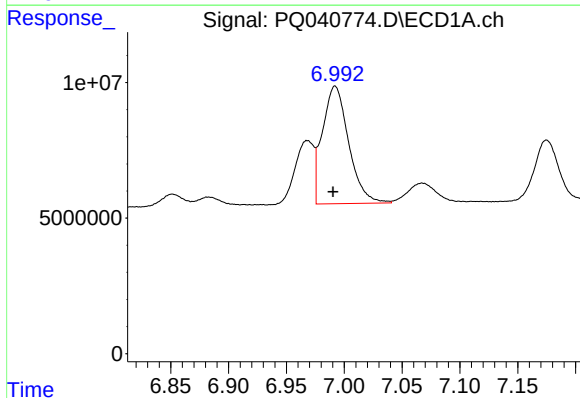
R.T.: 7.279 min
Delta R.T.: -0.023 min
Response: 52500622
Conc: 2313.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



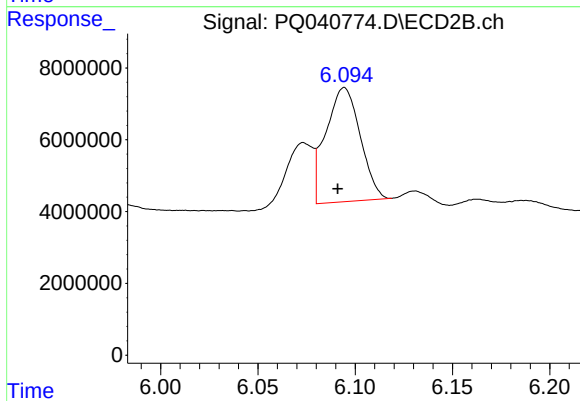
#15 AR-1232-5

R.T.: 6.613 min
Delta R.T.: -0.018 min
Response: 49665906
Conc: 1898.60 ng/ml



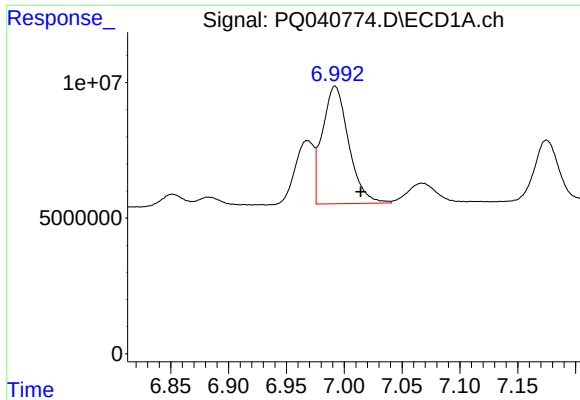
#16 AR-1242-1

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 68444909
Conc: 1224.41 ng/ml



#16 AR-1242-1

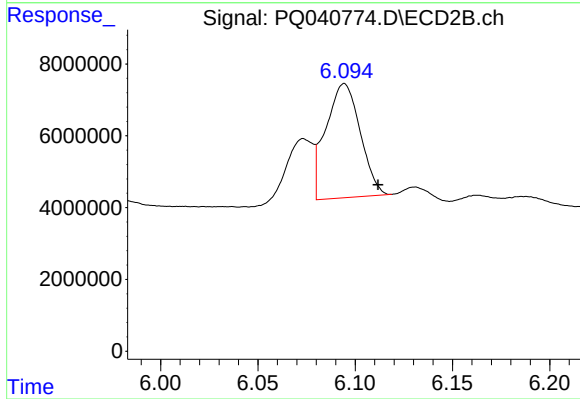
R.T.: 6.094 min
Delta R.T.: 0.003 min
Response: 39070770
Conc: 865.40 ng/ml



#17 AR-1242-2

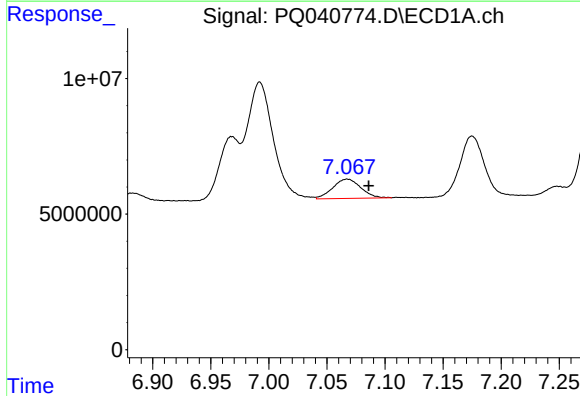
R.T.: 6.992 min
Delta R.T.: -0.022 min
Response: 68444909
Conc: 789.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



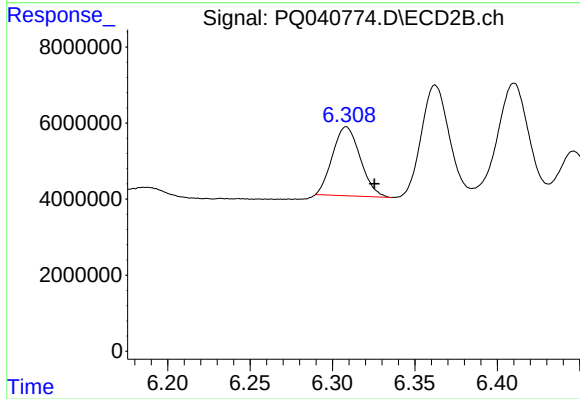
#17 AR-1242-2

R.T.: 6.094 min
Delta R.T.: -0.017 min
Response: 39070770
Conc: 560.10 ng/ml



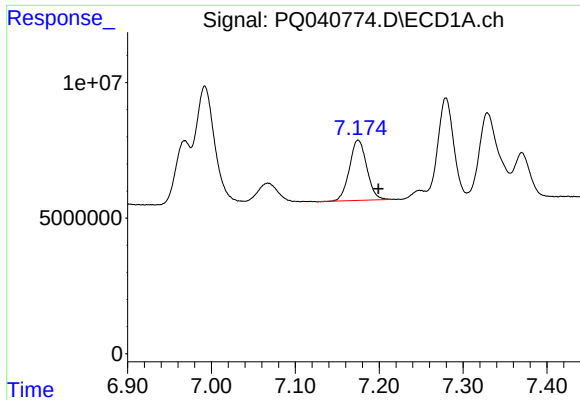
#18 AR-1242-3

R.T.: 7.067 min
Delta R.T.: -0.019 min
Response: 11960850
Conc: 210.83 ng/ml



#18 AR-1242-3

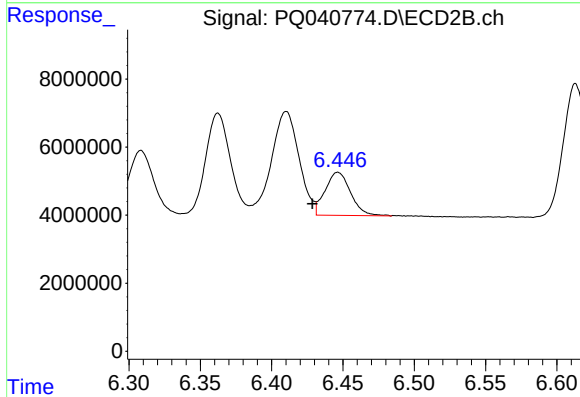
R.T.: 6.308 min
Delta R.T.: -0.017 min
Response: 21259088
Conc: 571.45 ng/ml



#19 AR-1242-4

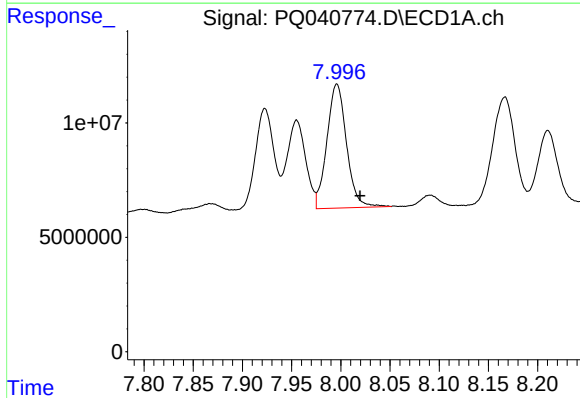
R.T.: 7.175 min
Delta R.T.: -0.024 min
Response: 31886816
Conc: 725.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



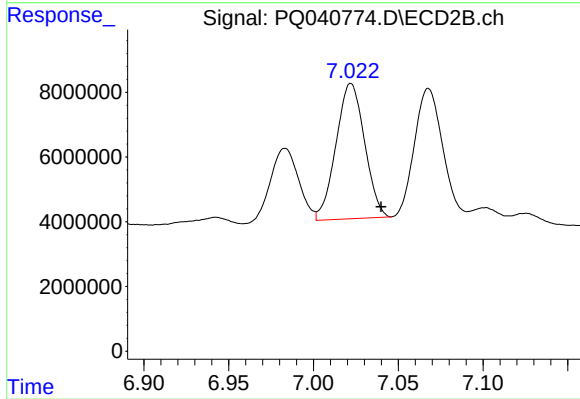
#19 AR-1242-4

R.T.: 6.446 min
Delta R.T.: 0.018 min
Response: 15730668
Conc: 416.31 ng/ml



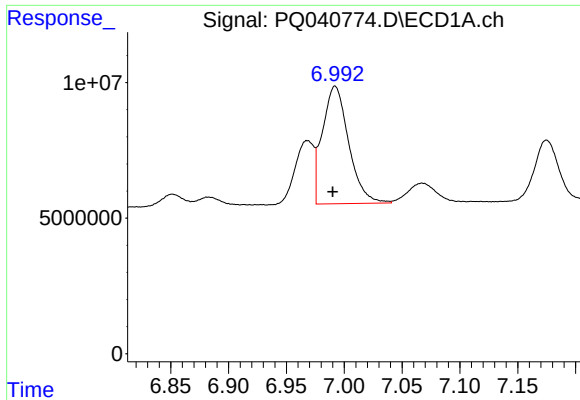
#20 AR-1242-5

R.T.: 7.996 min
Delta R.T.: -0.023 min
Response: 75210381
Conc: 1361.56 ng/ml



#20 AR-1242-5

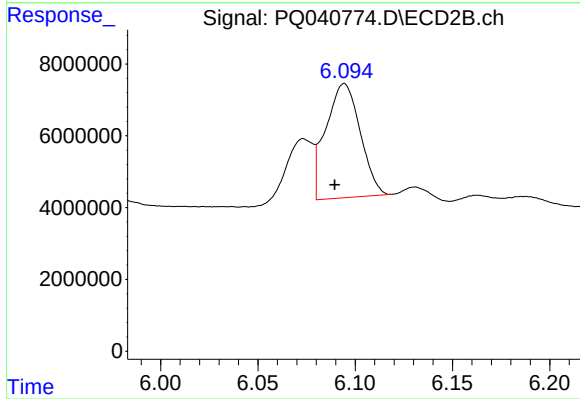
R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 49163584
Conc: 866.66 ng/ml



#21 AR-1248-1

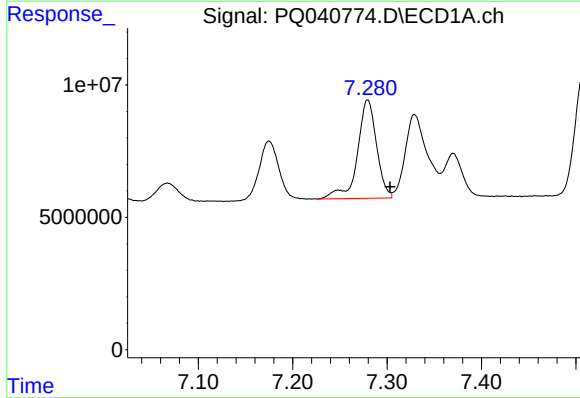
R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 68444909
Conc: 1462.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



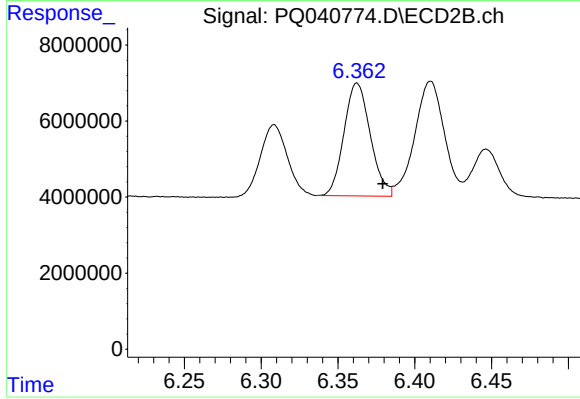
#21 AR-1248-1

R.T.: 6.094 min
Delta R.T.: 0.005 min
Response: 39070770
Conc: 997.15 ng/ml



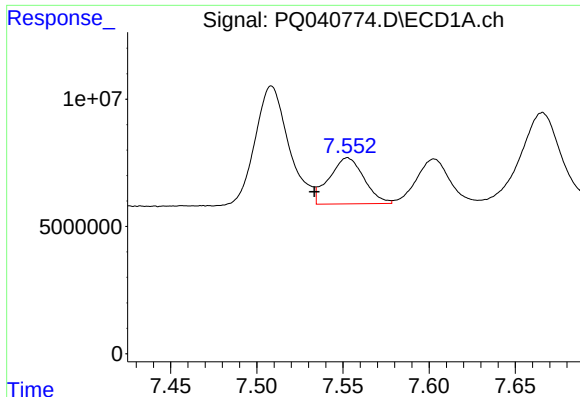
#22 AR-1248-2

R.T.: 7.279 min
Delta R.T.: -0.024 min
Response: 52500622
Conc: 730.08 ng/ml



#22 AR-1248-2

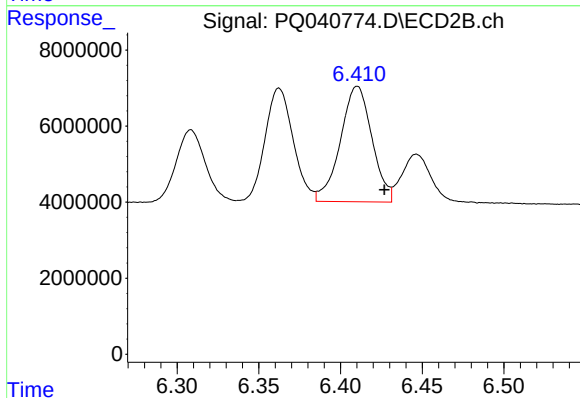
R.T.: 6.362 min
Delta R.T.: -0.017 min
Response: 35421892
Conc: 580.86 ng/ml



#23 AR-1248-3

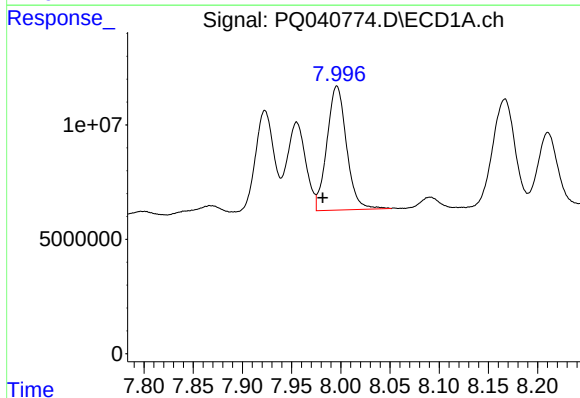
R.T.: 7.553 min
Delta R.T.: 0.019 min
Response: 25458231
Conc: 293.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



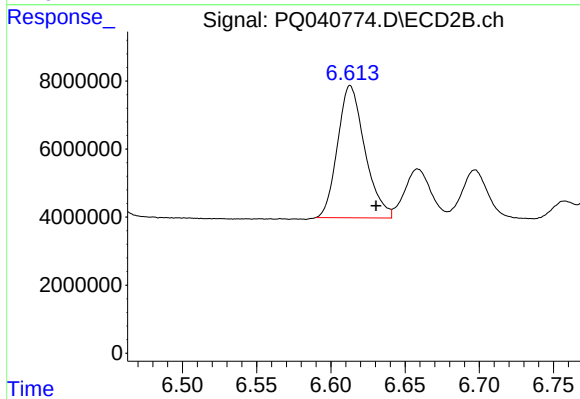
#23 AR-1248-3

R.T.: 6.410 min
Delta R.T.: -0.017 min
Response: 40888628
Conc: 669.27 ng/ml



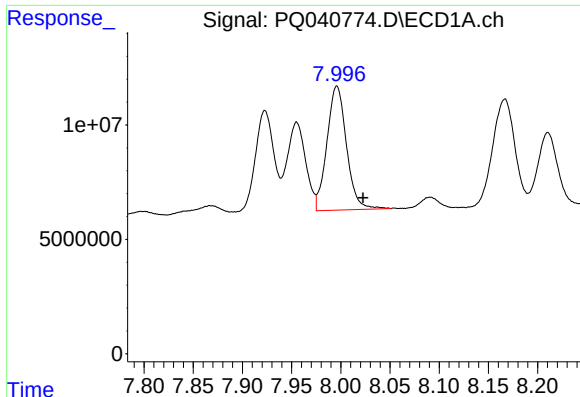
#24 AR-1248-4

R.T.: 7.996 min
Delta R.T.: 0.014 min
Response: 75210381
Conc: 722.34 ng/ml



#24 AR-1248-4

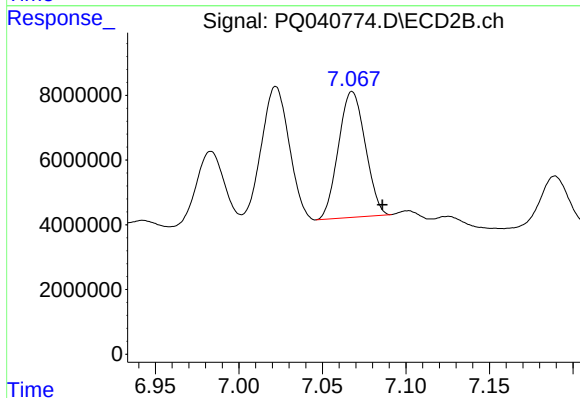
R.T.: 6.613 min
Delta R.T.: -0.017 min
Response: 49665906
Conc: 638.92 ng/ml



#25 AR-1248-5

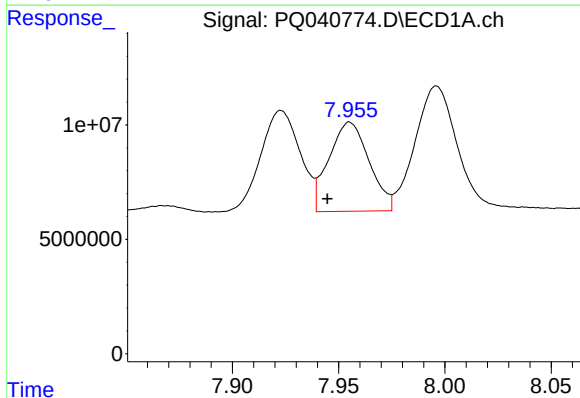
R.T.: 7.996 min
Delta R.T.: -0.027 min
Response: 75210381
Conc: 775.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



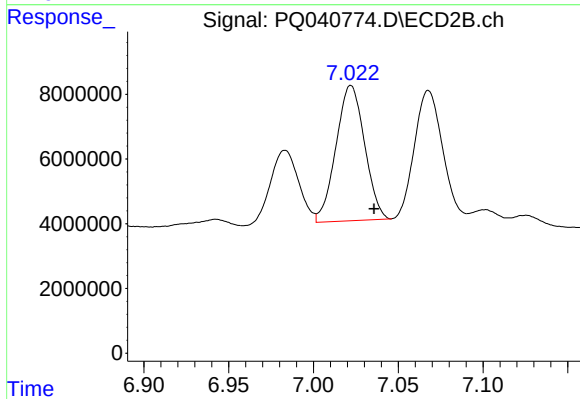
#25 AR-1248-5

R.T.: 7.068 min
Delta R.T.: -0.018 min
Response: 43497409
Conc: 547.24 ng/ml



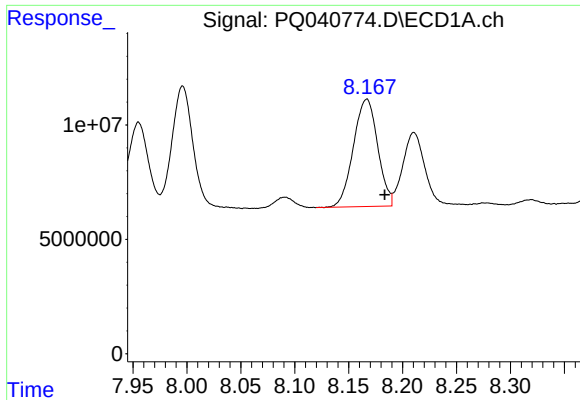
#26 AR-1254-1

R.T.: 7.955 min
Delta R.T.: 0.011 min
Response: 51320208
Conc: 391.69 ng/ml



#26 AR-1254-1

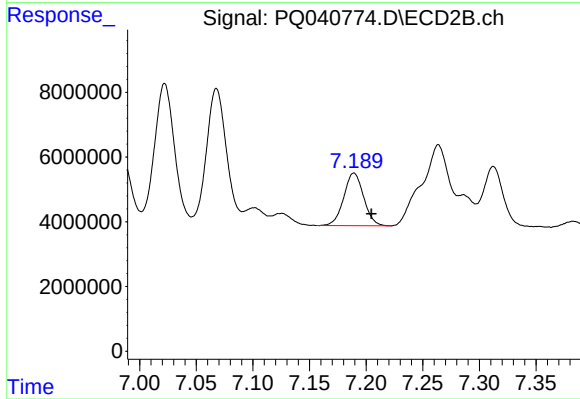
R.T.: 7.022 min
Delta R.T.: -0.014 min
Response: 49163584
Conc: 306.35 ng/ml



#27 AR-1254-2

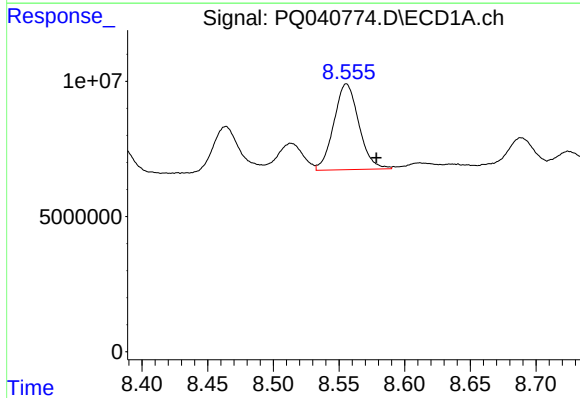
R.T.: 8.167 min
Delta R.T.: -0.017 min
Response: 73629345
Conc: 337.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



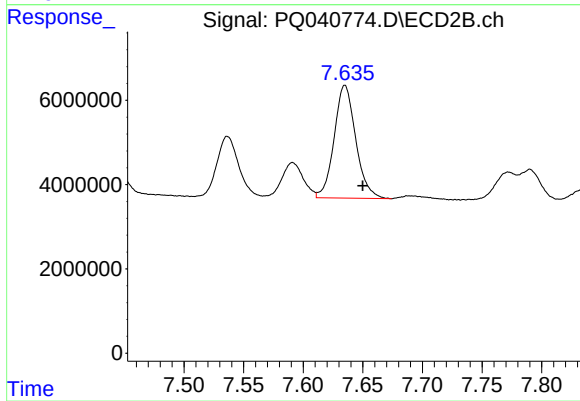
#27 AR-1254-2

R.T.: 7.189 min
Delta R.T.: -0.015 min
Response: 19907009
Conc: 135.13 ng/ml



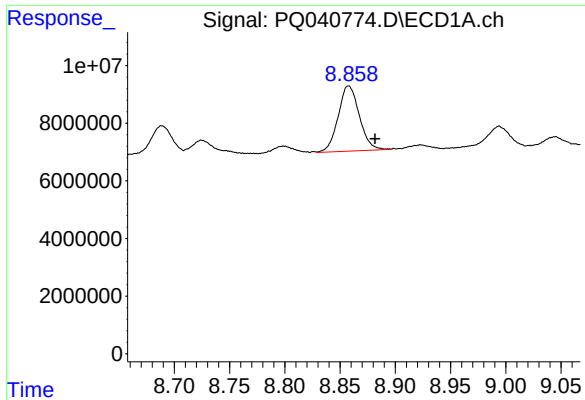
#28 AR-1254-3

R.T.: 8.556 min
Delta R.T.: -0.023 min
Response: 42048367
Conc: 176.10 ng/ml



#28 AR-1254-3

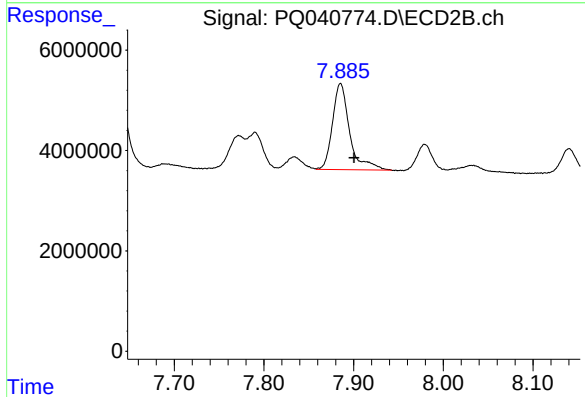
R.T.: 7.635 min
Delta R.T.: -0.015 min
Response: 33785429
Conc: 140.64 ng/ml



#29 AR-1254-4

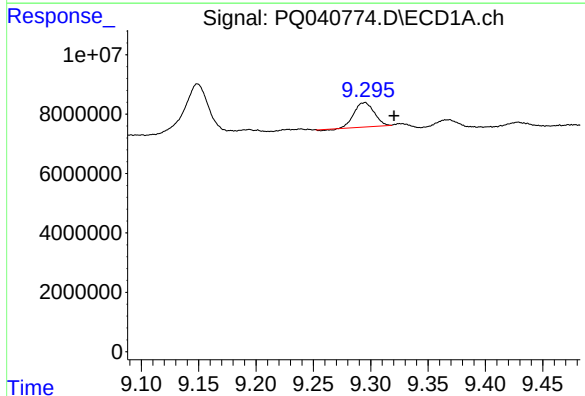
R.T.: 8.858 min
Delta R.T.: -0.024 min
Response: 30182435
Conc: 153.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



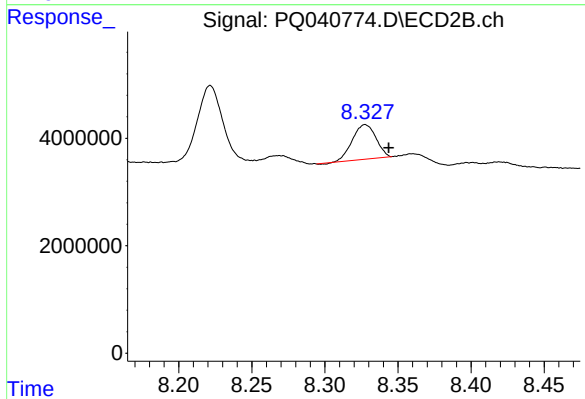
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: -0.015 min
Response: 22817949
Conc: 151.66 ng/ml



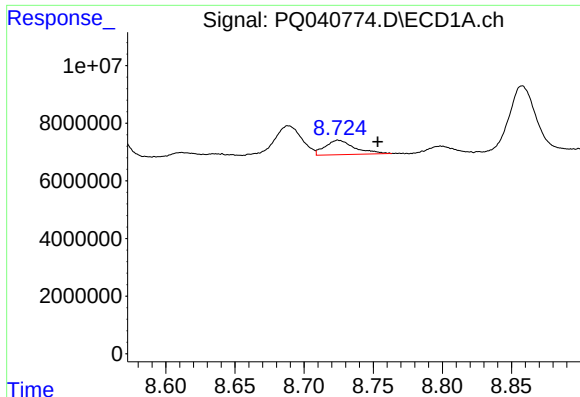
#30 AR-1254-5

R.T.: 9.295 min
Delta R.T.: -0.026 min
Response: 9969711
Conc: 44.39 ng/ml



#30 AR-1254-5

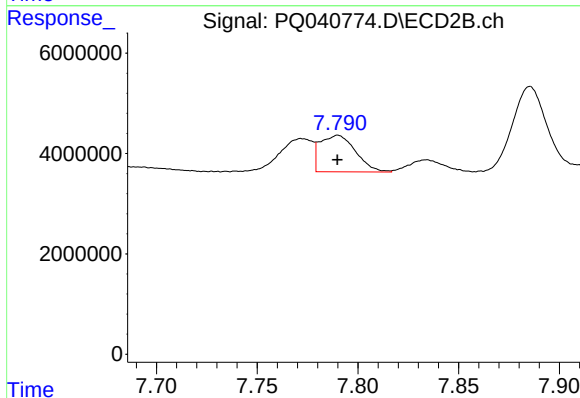
R.T.: 8.328 min
Delta R.T.: -0.016 min
Response: 7208347
Conc: 30.89 ng/ml



#31 AR-1260-1

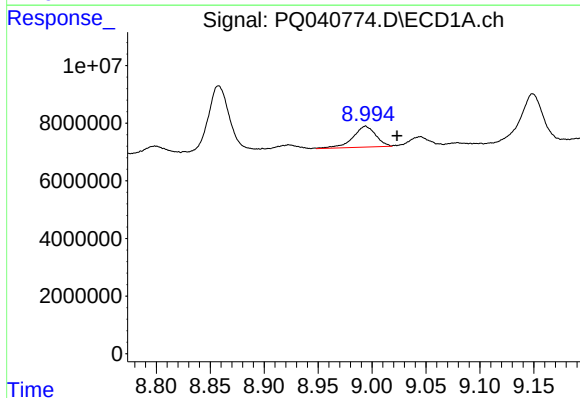
R.T.: 8.725 min
Delta R.T.: -0.029 min
Response: 7462565
Conc: 25.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



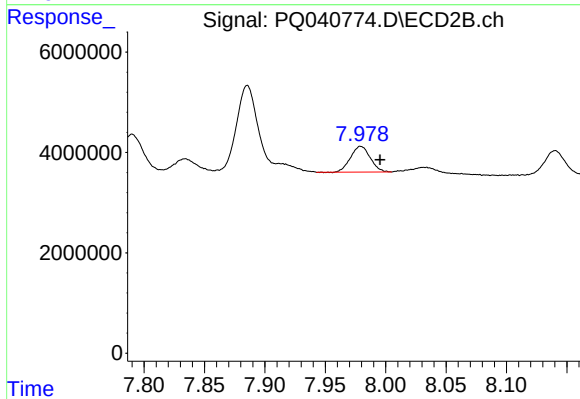
#31 AR-1260-1

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 8926887
Conc: 36.73 ng/ml



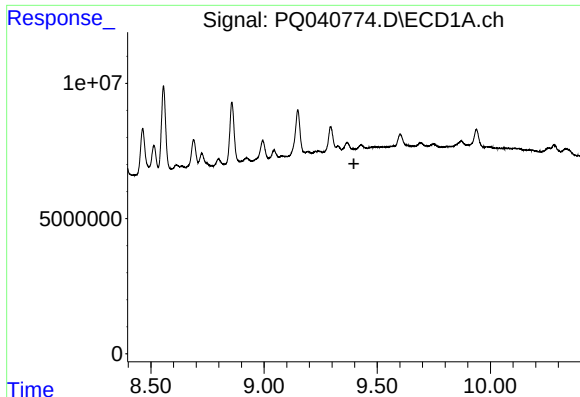
#32 AR-1260-2

R.T.: 8.994 min
Delta R.T.: -0.029 min
Response: 10677874
Conc: 25.59 ng/ml



#32 AR-1260-2

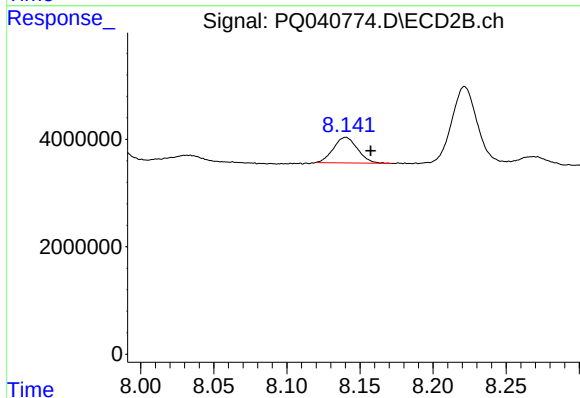
R.T.: 7.979 min
Delta R.T.: -0.016 min
Response: 5829652
Conc: 18.45 ng/ml



#33 AR-1260-3

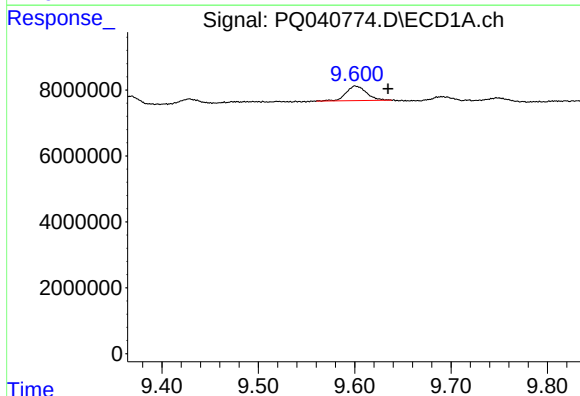
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



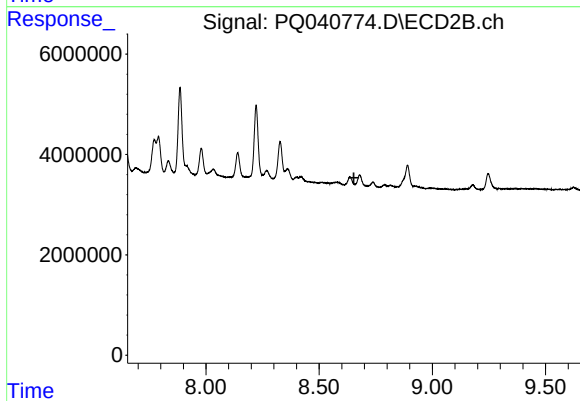
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: -0.017 min
Response: 5486889
Conc: 19.25 ng/ml



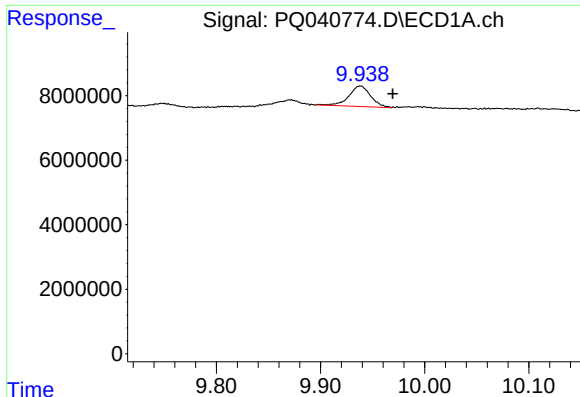
#34 AR-1260-4

R.T.: 9.601 min
Delta R.T.: -0.034 min
Response: 6431616
Conc: 18.07 ng/ml



#34 AR-1260-4

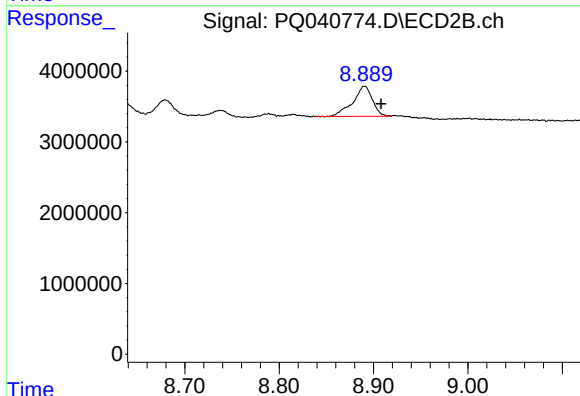
R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.



#35 AR-1260-5

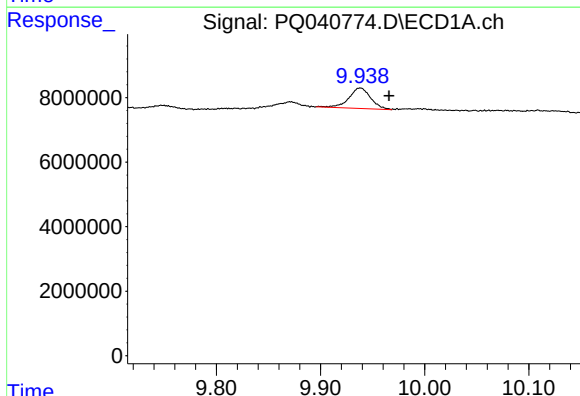
R.T.: 9.938 min
Delta R.T.: -0.031 min
Response: 9188708
Conc: 10.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



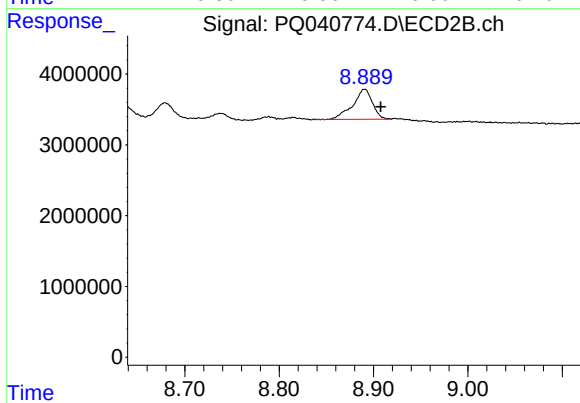
#35 AR-1260-5

R.T.: 8.891 min
Delta R.T.: -0.017 min
Response: 6161034
Conc: 9.48 ng/ml



#37 AR-1262-2

R.T.: 9.938 min
Delta R.T.: -0.028 min
Response: 9188708
Conc: 14.53 ng/ml



#37 AR-1262-2

R.T.: 8.891 min
Delta R.T.: -0.017 min
Response: 6161034
Conc: 11.97 ng/ml