

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
 Data File : PQ032022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 08:09
 Operator : SM\SJ
 Sample : J4951-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 08:46:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.603	3.875	10601377	8620543	4.572	4.304
2)	SA Decachlor...	10.464	8.955	11034170	10809204	5.293	5.582
Target Compounds							
10)	L2 AR-1221-3	0.000	4.305	0	1448454	N.D.	29.577 #
15)	L3 AR-1232-5	7.389	6.186	2856126	5497882	1109.112	1926.770 #
20)	L4 AR-1242-5	0.000	6.055	0	5189246	N.D.	218.622 #
22)	L5 AR-1248-2	6.678	5.782	2741986	643462	48.784	7.039 #
23)	L5 AR-1248-3	6.678	5.786	2741986	897779	36.658	14.195 #
24)	L5 AR-1248-4	6.678	5.994	2741986	11635452	38.732	213.276 #
25)	L5 AR-1248-5	6.924	6.335	8788941	2790033	192.149	68.549 #
26)	L6 AR-1254-1	0.000	5.994	0	11635452	N.D.	96.772 #
27)	L6 AR-1254-2	7.123	6.245	2878191	385340	28.296	3.899 #
28)	L6 AR-1254-3	7.232	0.000	2531737	0	13.921	N.D. #
29)	L6 AR-1254-4	0.000	6.882	0	420964	N.D.	4.786 #
30)	L6 AR-1254-5	0.000	6.981	0	3398098	N.D.	19.563 #
31)	L7 AR-1260-1	7.389	6.465	2856126	1123098	24.487	10.482 #
32)	L7 AR-1260-2	7.642	6.651	4724949	2458175	35.210	19.005 #
33)	L7 AR-1260-3	7.931	6.810	3778428	1725503	24.385	14.299 #
34)	L7 AR-1260-4	8.236	7.285	1879927	649256	16.456	6.628 #
35)	L7 AR-1260-5	8.571	7.518	2820302	3466664	12.381	14.517
36)	L8 AR-1262-1	7.232	6.335	2531737	2790033	42.825	52.980
37)	L8 AR-1262-2	8.005	7.069	1614641	1134899	32.032	22.494 #
38)	L8 AR-1262-3	0.000	7.378	0	843336	N.D.	15.439 #
39)	L8 AR-1262-4	0.000	7.804	0	1424279	N.D.	15.935 #
40)	L8 AR-1262-5	0.000	8.375	0	937142	N.D.	11.852 #
41)	L9 AR-1268-1	8.005	7.016	1614641	1595278	30.733	31.659
42)	L9 AR-1268-2	8.236	7.867	1879927	1825065	27.604	6.875 #
43)	L9 AR-1268-3	8.901	0.000	3487061	0	11.980	N.D. #
45)	L9 AR-1268-5	0.000	8.680	0	1620082	N.D.	2.277 #

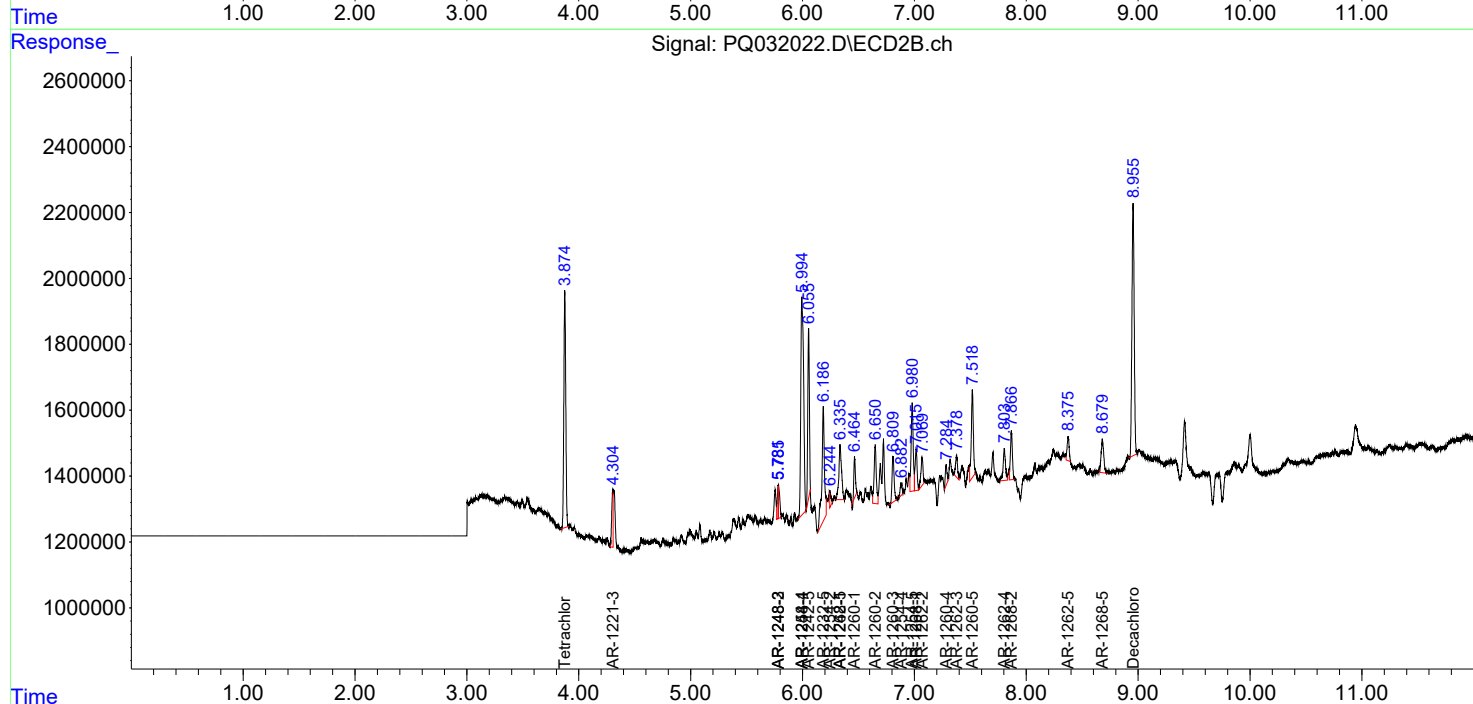
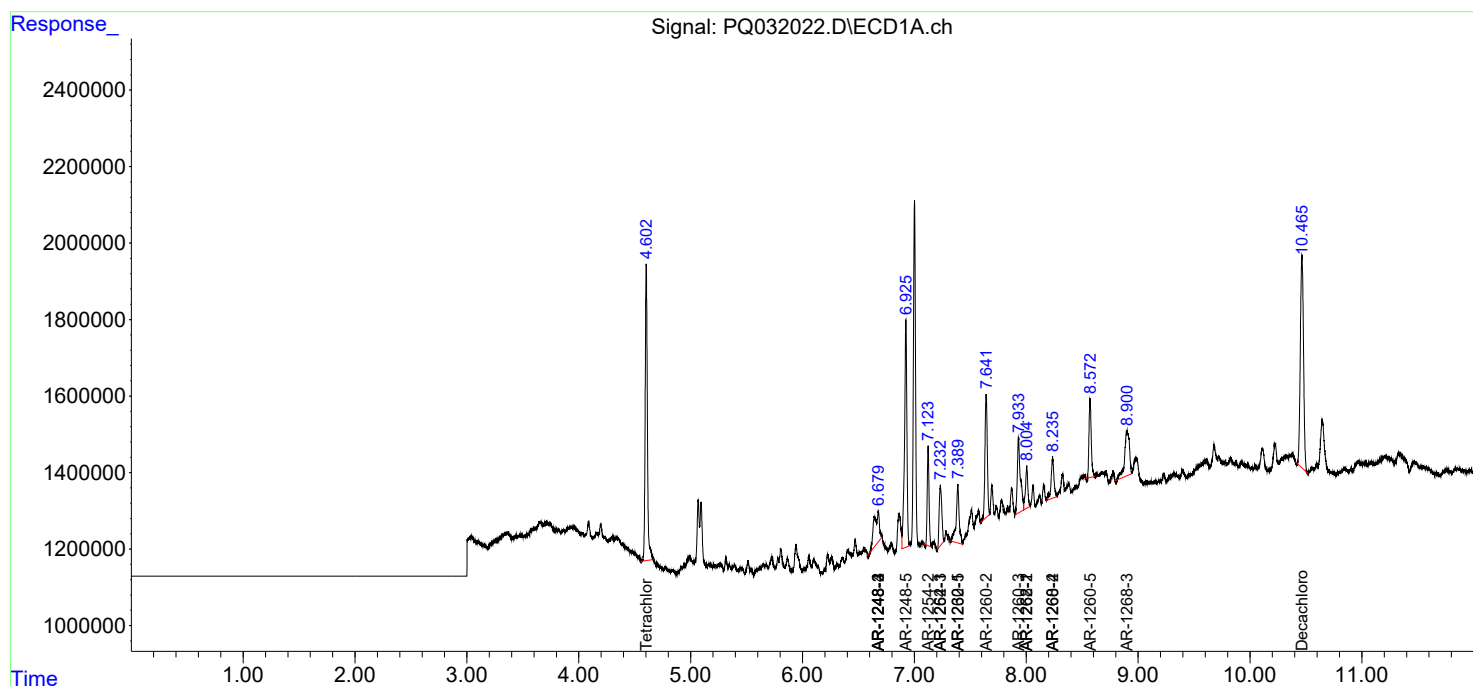
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

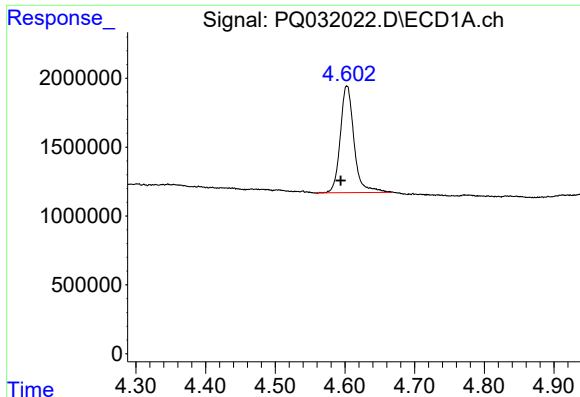
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
Data File : PQ032022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 08:09
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

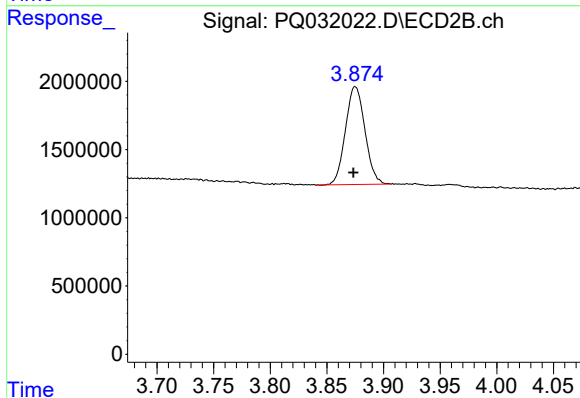




#1 Tetrachloro-m-xylene

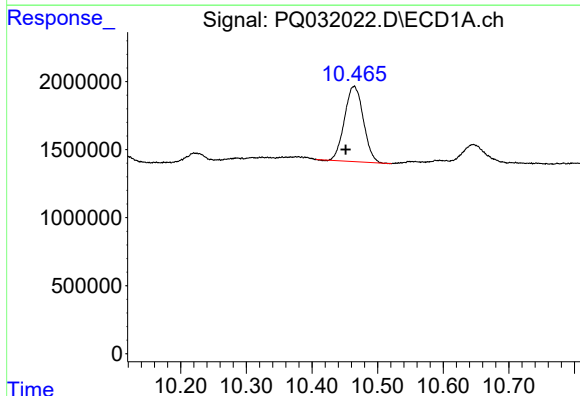
R.T.: 4.603 min
Delta R.T.: 0.009 min
Response: 10601377
Conc: 4.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



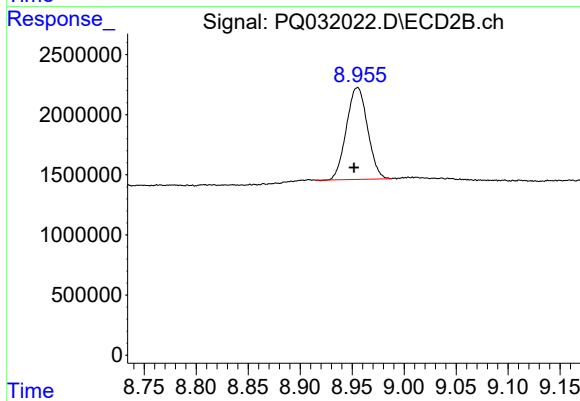
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: 0.001 min
Response: 8620543
Conc: 4.30 ng/ml



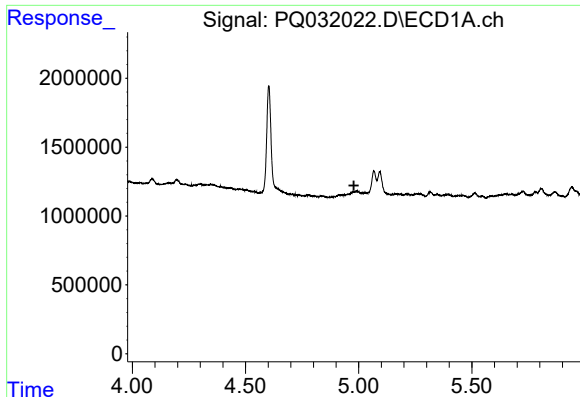
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.013 min
Response: 11034170
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

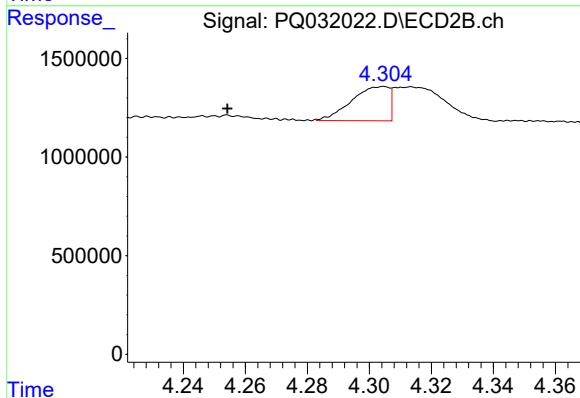
R.T.: 8.955 min
Delta R.T.: 0.004 min
Response: 10809204
Conc: 5.58 ng/ml



#10 AR-1221-3

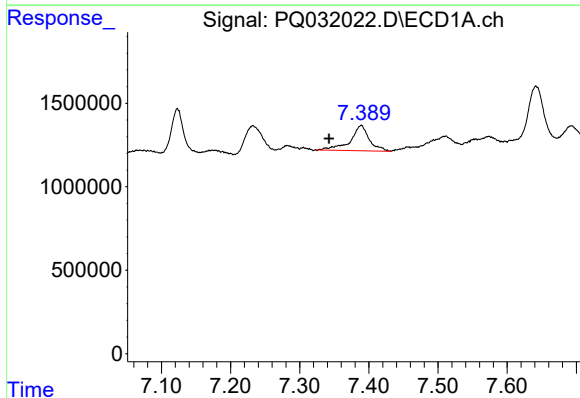
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



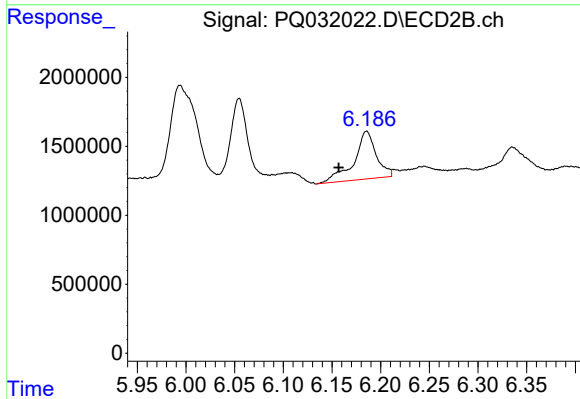
#10 AR-1221-3

R.T.: 4.305 min
Delta R.T.: 0.050 min
Response: 1448454
Conc: 29.58 ng/ml



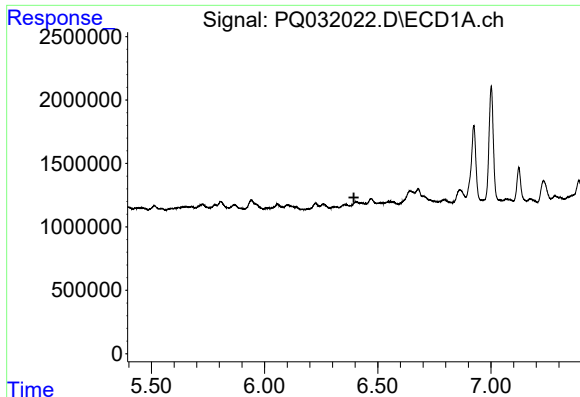
#15 AR-1232-5

R.T.: 7.389 min
Delta R.T.: 0.046 min
Response: 2856126
Conc: 1109.11 ng/ml



#15 AR-1232-5

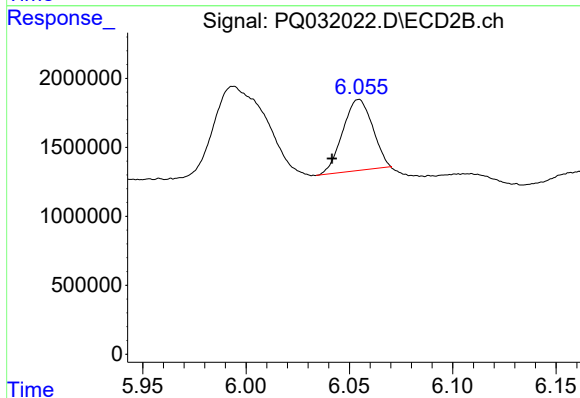
R.T.: 6.186 min
Delta R.T.: 0.029 min
Response: 5497882
Conc: 1926.77 ng/ml



#20 AR-1242-5

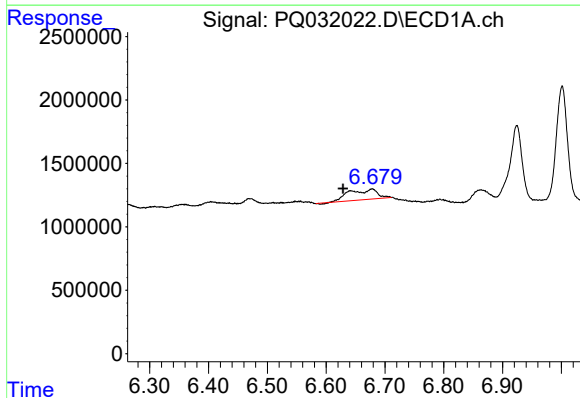
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



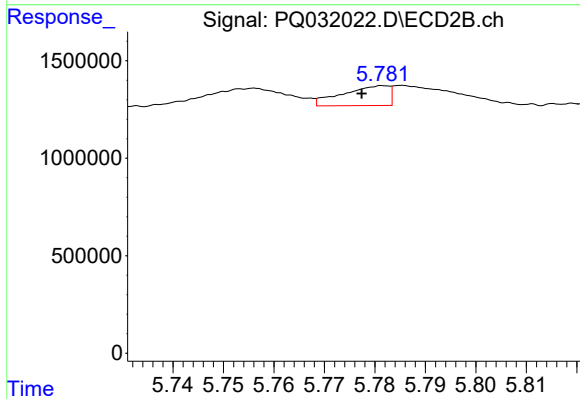
#20 AR-1242-5

R.T.: 6.055 min
Delta R.T.: 0.013 min
Response: 5189246
Conc: 218.62 ng/ml



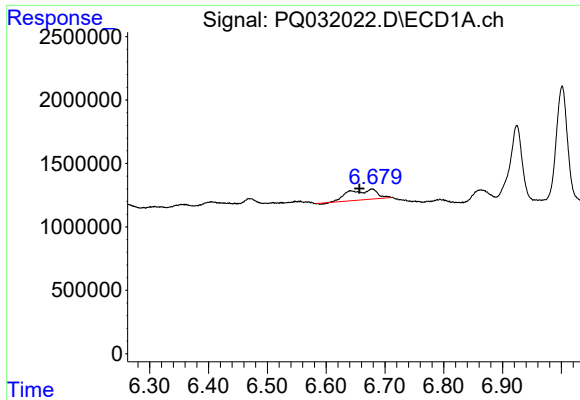
#22 AR-1248-2

R.T.: 6.678 min
Delta R.T.: 0.050 min
Response: 2741986
Conc: 48.78 ng/ml



#22 AR-1248-2

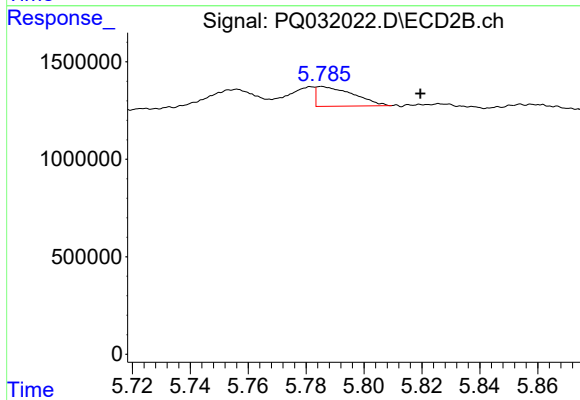
R.T.: 5.782 min
Delta R.T.: 0.004 min
Response: 643462
Conc: 7.04 ng/ml



#23 AR-1248-3

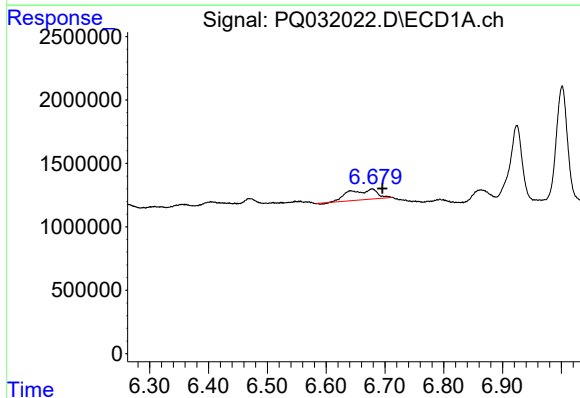
R.T.: 6.678 min
Delta R.T.: 0.021 min
Response: 2741986
Conc: 36.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



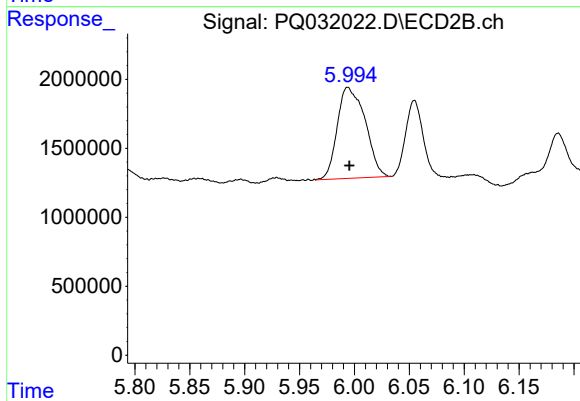
#23 AR-1248-3

R.T.: 5.786 min
Delta R.T.: -0.034 min
Response: 897779
Conc: 14.19 ng/ml



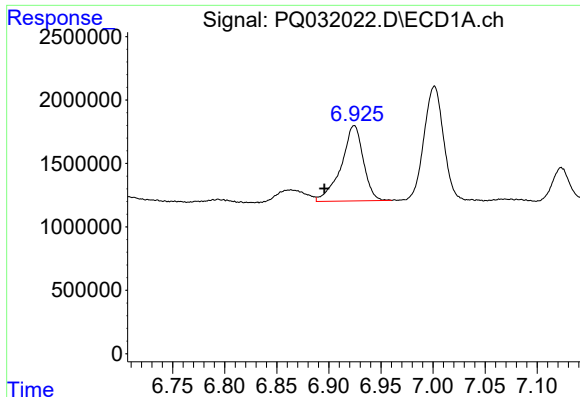
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: -0.017 min
Response: 2741986
Conc: 38.73 ng/ml



#24 AR-1248-4

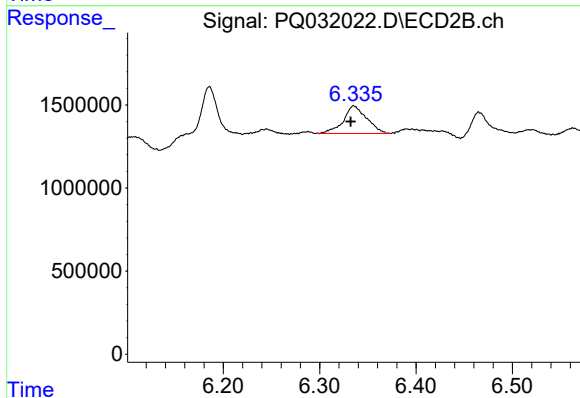
R.T.: 5.994 min
Delta R.T.: -0.001 min
Response: 11635452
Conc: 213.28 ng/ml



#25 AR-1248-5

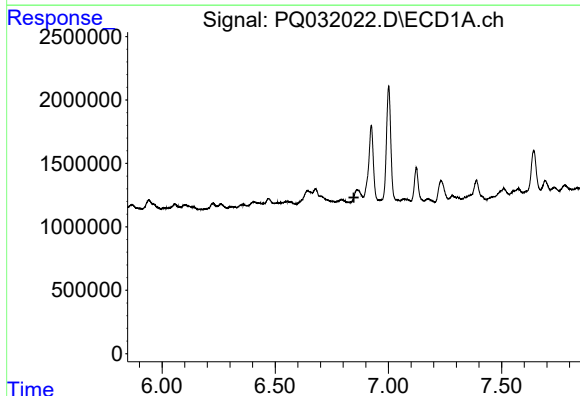
R.T.: 6.924 min
Delta R.T.: 0.029 min
Response: 8788941
Conc: 192.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



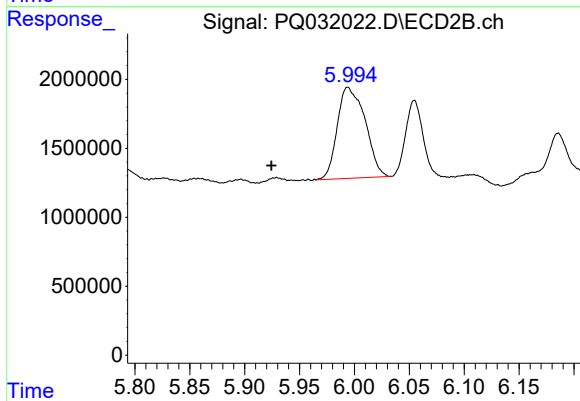
#25 AR-1248-5

R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 2790033
Conc: 68.55 ng/ml



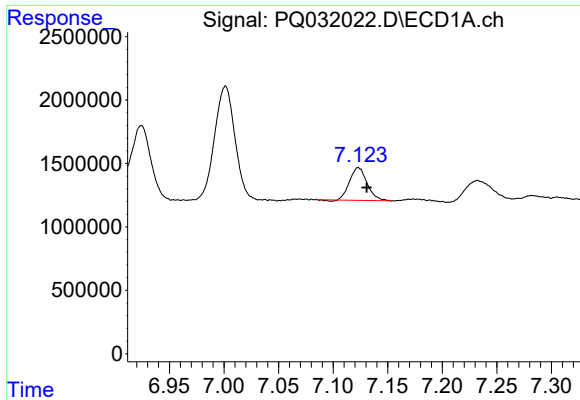
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



#26 AR-1254-1

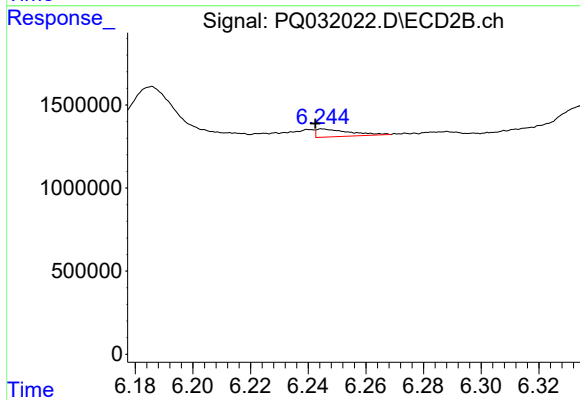
R.T.: 5.994 min
Delta R.T.: 0.070 min
Response: 11635452
Conc: 96.77 ng/ml



#27 AR-1254-2

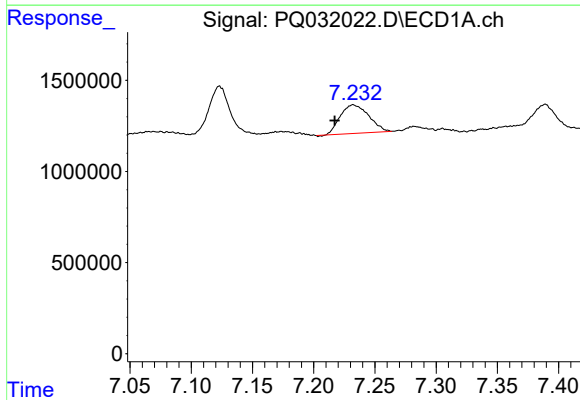
R.T.: 7.123 min
Delta R.T.: -0.008 min
Response: 2878191
Conc: 28.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



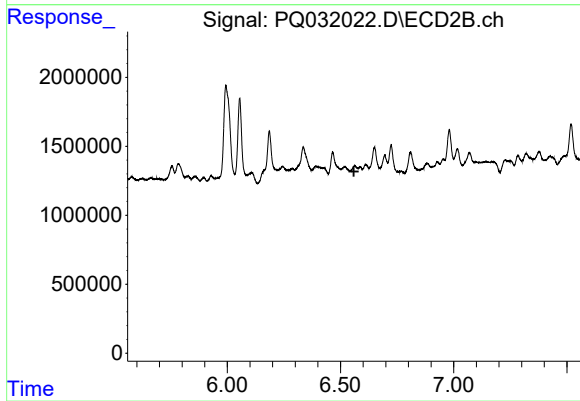
#27 AR-1254-2

R.T.: 6.245 min
Delta R.T.: 0.002 min
Response: 385340
Conc: 3.90 ng/ml



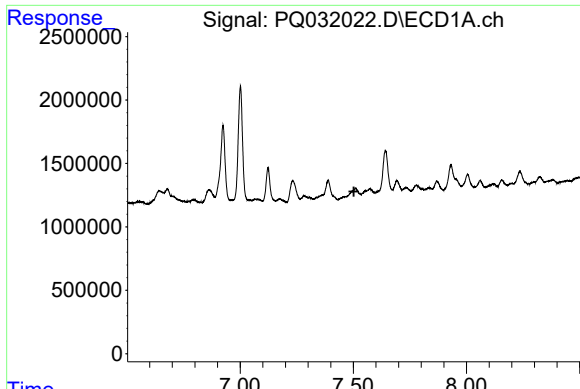
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: 0.015 min
Response: 2531737
Conc: 13.92 ng/ml



#28 AR-1254-3

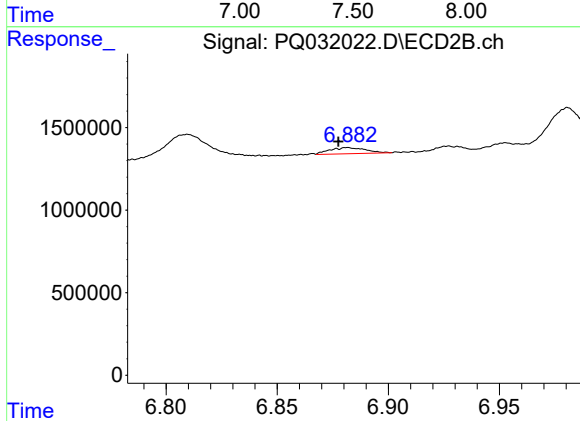
R.T.: 0.000 min
Exp R.T.: 6.559 min
Response: 0
Conc: N.D.



#29 AR-1254-4

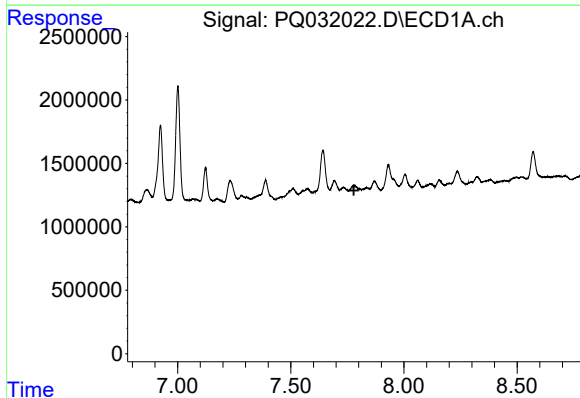
R.T.: 0.000 min
Exp R.T.: 7.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



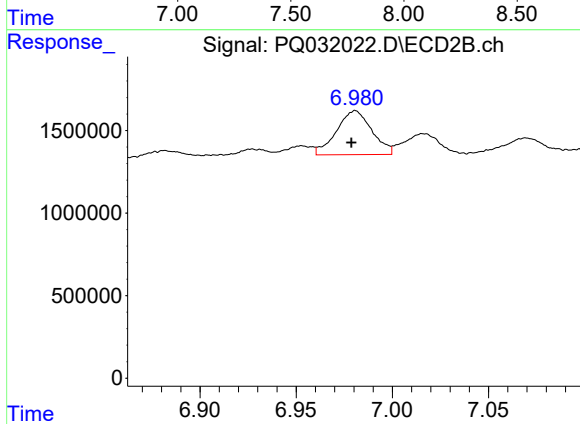
#29 AR-1254-4

R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 420964
Conc: 4.79 ng/ml



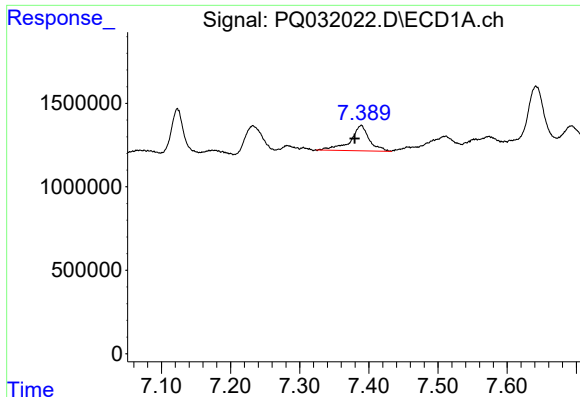
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.



#30 AR-1254-5

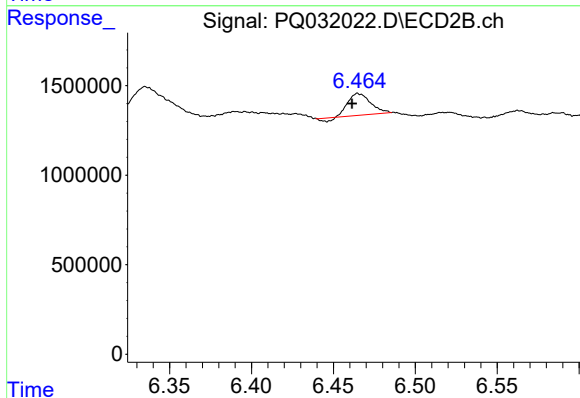
R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 3398098
Conc: 19.56 ng/ml



#31 AR-1260-1

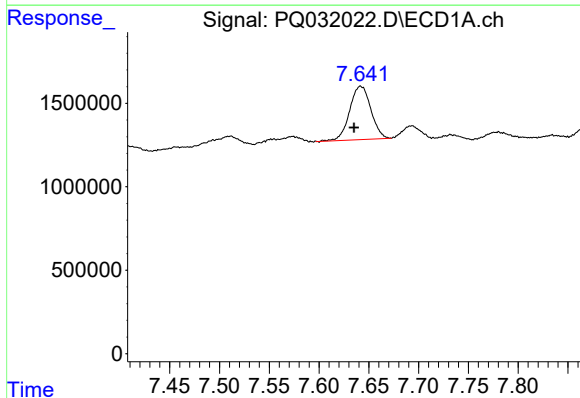
R.T.: 7.389 min
Delta R.T.: 0.009 min
Response: 2856126
Conc: 24.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



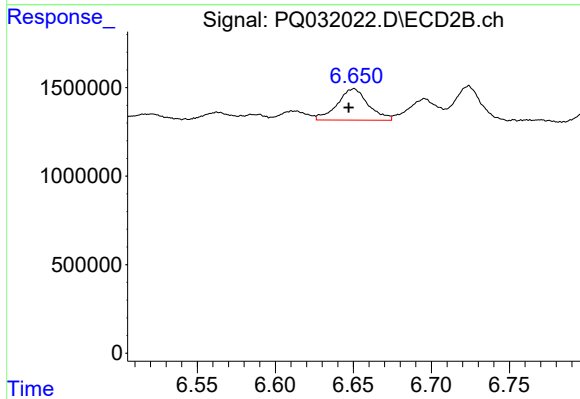
#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: 0.003 min
Response: 1123098
Conc: 10.48 ng/ml



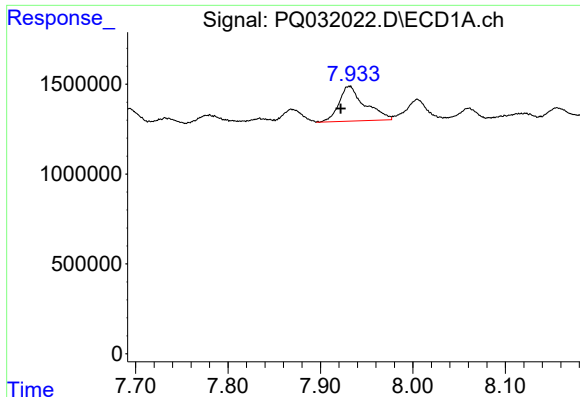
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.007 min
Response: 4724949
Conc: 35.21 ng/ml



#32 AR-1260-2

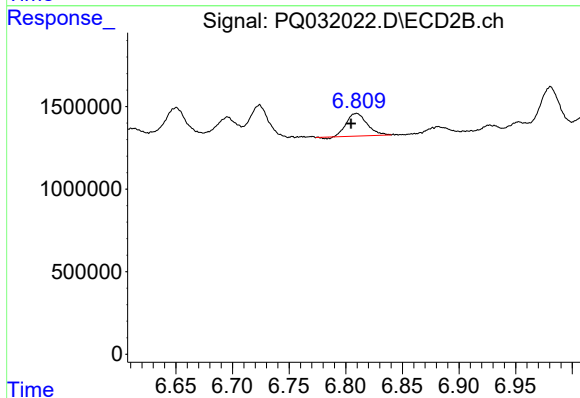
R.T.: 6.651 min
Delta R.T.: 0.004 min
Response: 2458175
Conc: 19.00 ng/ml



#33 AR-1260-3

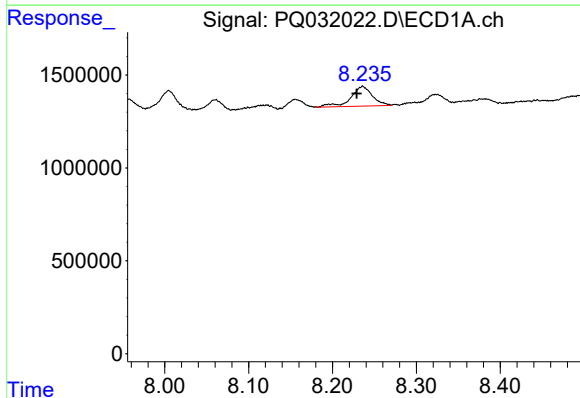
R.T.: 7.931 min
Delta R.T.: 0.009 min
Response: 3778428
Conc: 24.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



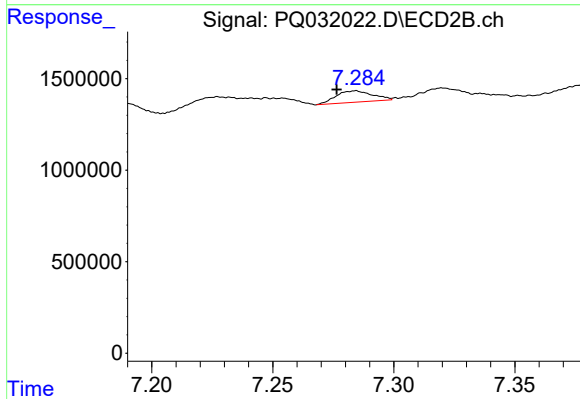
#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.005 min
Response: 1725503
Conc: 14.30 ng/ml



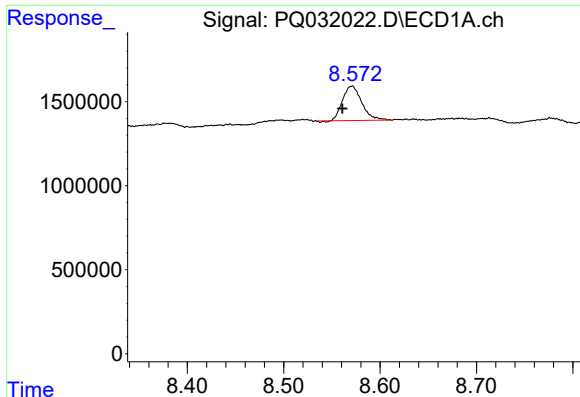
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.007 min
Response: 1879927
Conc: 16.46 ng/ml



#34 AR-1260-4

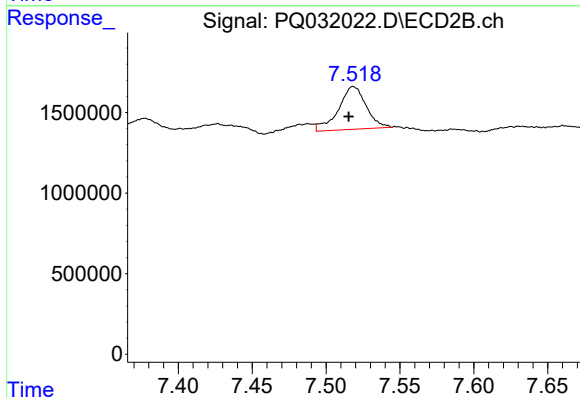
R.T.: 7.285 min
Delta R.T.: 0.008 min
Response: 649256
Conc: 6.63 ng/ml



#35 AR-1260-5

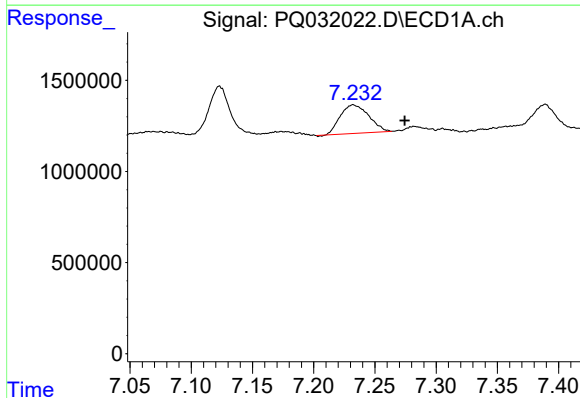
R.T.: 8.571 min
Delta R.T.: 0.010 min
Response: 2820302
Conc: 12.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



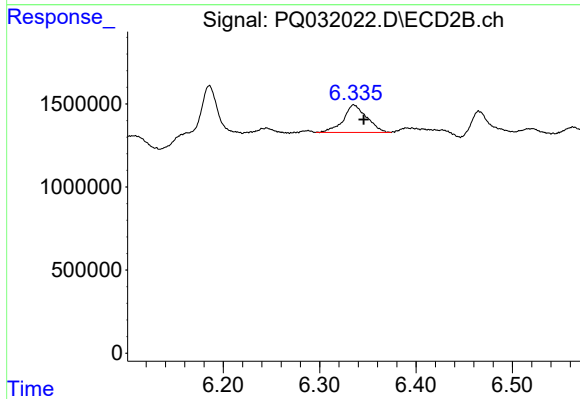
#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: 0.003 min
Response: 3466664
Conc: 14.52 ng/ml



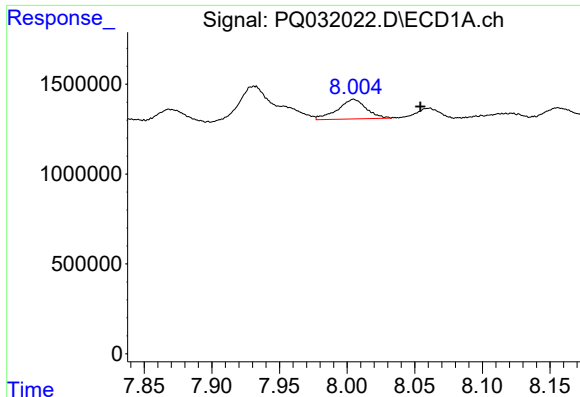
#36 AR-1262-1

R.T.: 7.232 min
Delta R.T.: -0.042 min
Response: 2531737
Conc: 42.82 ng/ml



#36 AR-1262-1

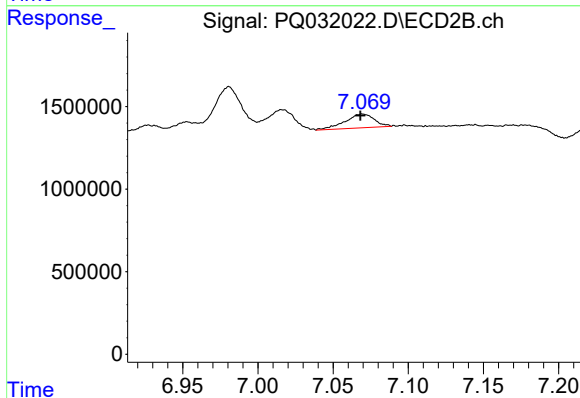
R.T.: 6.335 min
Delta R.T.: -0.010 min
Response: 2790033
Conc: 52.98 ng/ml



#37 AR-1262-2

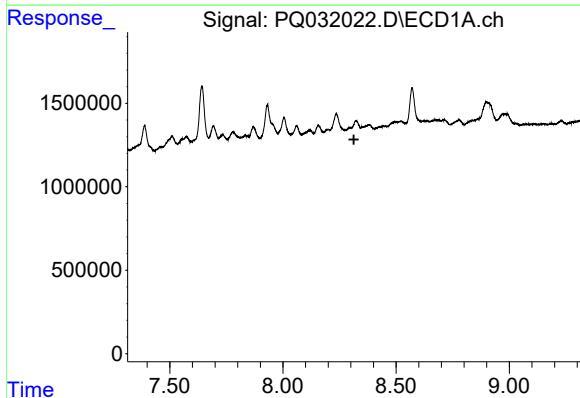
R.T.: 8.005 min
Delta R.T.: -0.049 min
Response: 1614641
Conc: 32.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



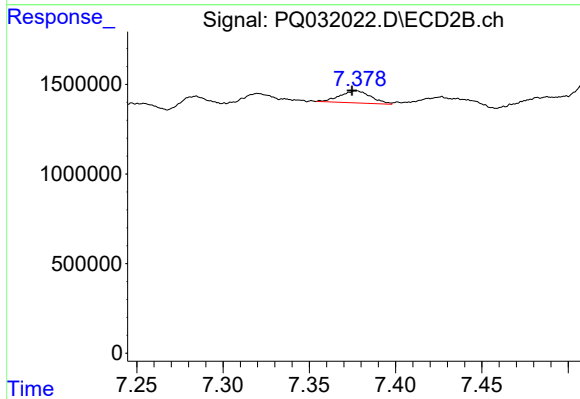
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 1134899
Conc: 22.49 ng/ml



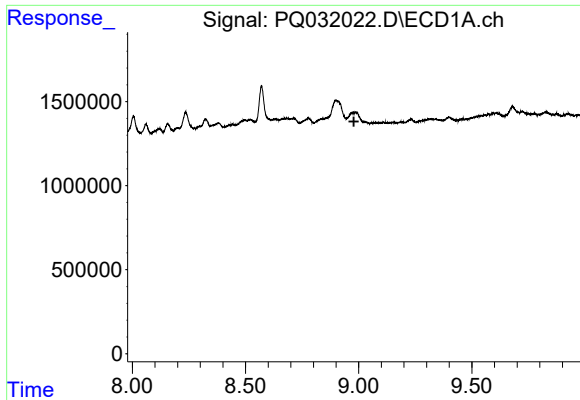
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.



#38 AR-1262-3

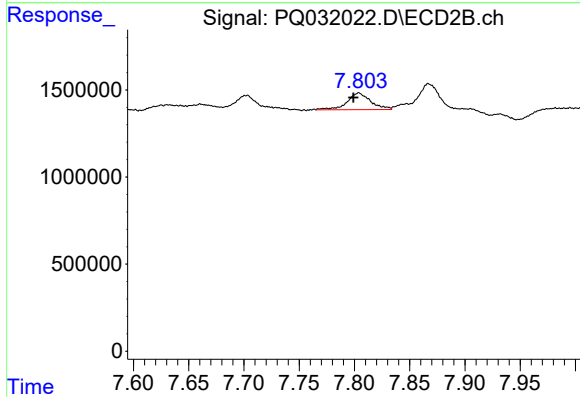
R.T.: 7.378 min
Delta R.T.: 0.003 min
Response: 843336
Conc: 15.44 ng/ml



#39 AR-1262-4

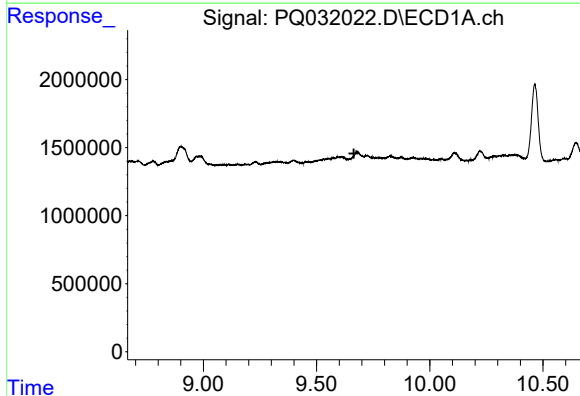
R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



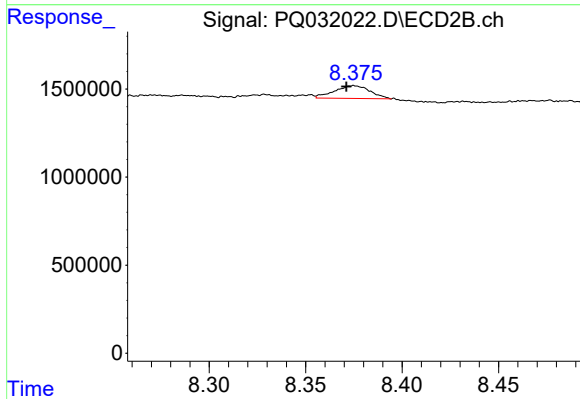
#39 AR-1262-4

R.T.: 7.804 min
Delta R.T.: 0.005 min
Response: 1424279
Conc: 15.94 ng/ml



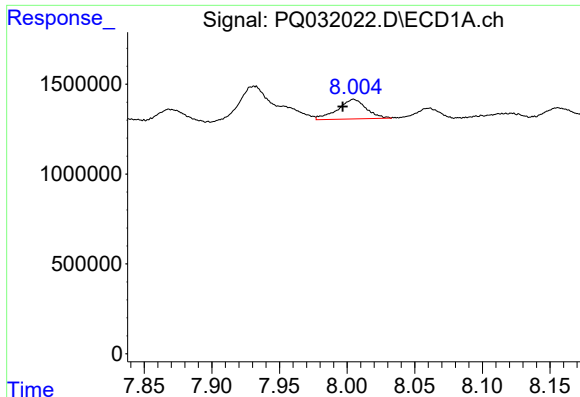
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.



#40 AR-1262-5

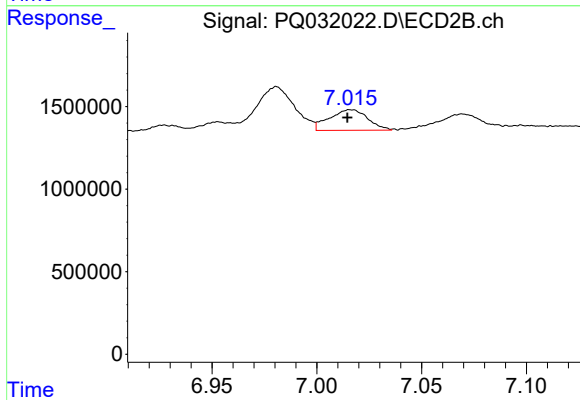
R.T.: 8.375 min
Delta R.T.: 0.004 min
Response: 937142
Conc: 11.85 ng/ml



#41 AR-1268-1

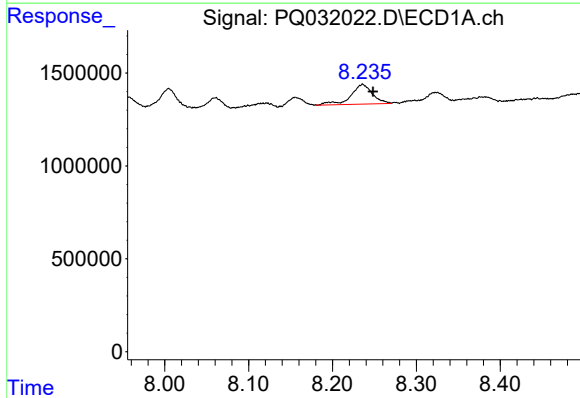
R.T.: 8.005 min
Delta R.T.: 0.008 min
Response: 1614641
Conc: 30.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



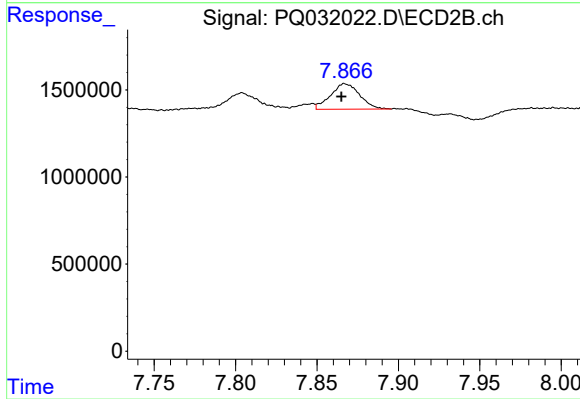
#41 AR-1268-1

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1595278
Conc: 31.66 ng/ml



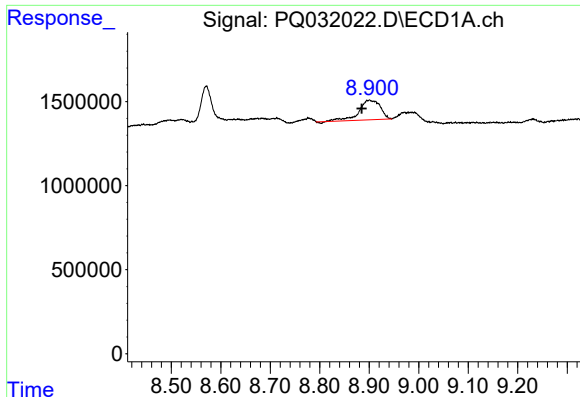
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.012 min
Response: 1879927
Conc: 27.60 ng/ml



#42 AR-1268-2

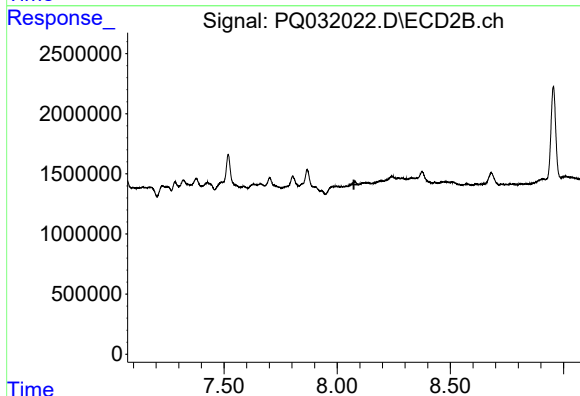
R.T.: 7.867 min
Delta R.T.: 0.002 min
Response: 1825065
Conc: 6.88 ng/ml



#43 AR-1268-3

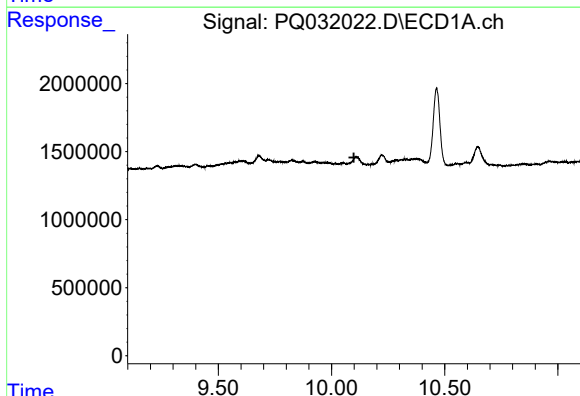
R.T.: 8.901 min
Delta R.T.: 0.016 min
Response: 3487061
Conc: 11.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



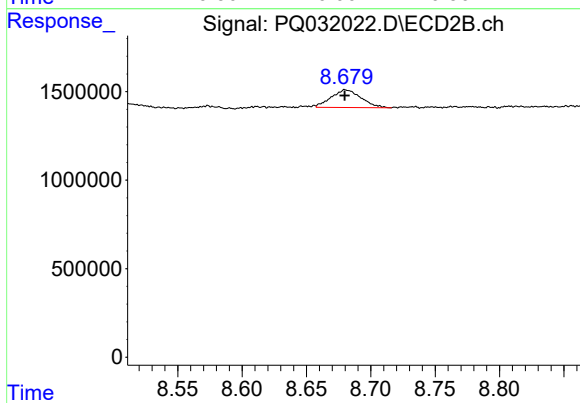
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.099 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 1620082
Conc: 2.28 ng/ml