

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 11:41
 Operator : SM\SJ
 Sample : K1157-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-04-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:43:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.370	3.714	61354961	44918370	13.421	18.558 #
2)	SA Decachlor...	10.000	8.667	55640979	29857562	15.297	15.531
Target Compounds							
5)	L1 AR-1016-3	5.680	4.943	1604905	96835	12.936	1.674 #
6)	L1 AR-1016-4	5.746	5.088	2224629	1692378	21.969	35.902 #
7)	L1 AR-1016-5	6.084	5.194	7606805	5712434	76.177	93.900
12)	L3 AR-1232-2	5.237	0.000	1446282	0	37.891	N.D. #
13)	L3 AR-1232-3	0.000	4.943	0	96835	N.D.	4.273 #
14)	L3 AR-1232-4	5.746	5.088	2224629	1692378	57.878	82.226 #
15)	L3 AR-1232-5	5.798	5.194	2646147	5712434	92.387	260.480 #
18)	L4 AR-1242-3	5.680	4.943	1604905	96835	18.096	2.265 #
19)	L4 AR-1242-4	5.746	5.088	2224629	1692378	30.538	39.770 #
20)	L4 AR-1242-5	6.483	5.595	11320580	9907585	142.658	182.401 #
22)	L5 AR-1248-2	5.798	5.088	2646147	1692378	23.688	26.965
23)	L5 AR-1248-3	6.084	5.088	7606805	1692378	60.705	26.341 #
24)	L5 AR-1248-4	6.406	5.194	34890254	5712434	244.702	74.367 #
25)	L5 AR-1248-5	6.483	5.660	11320580	3568189	82.830	46.755 #
26)	L6 AR-1254-1	6.406	5.595	34890254	9907585	256.658	94.729 #
27)	L6 AR-1254-2	6.607	5.748	19675436	4196637	92.517	45.926 #
28)	L6 AR-1254-3	6.962	6.101	8899482	2693018	37.914	16.915 #
29)	L6 AR-1254-4	7.229	6.383	204004	1928989	1.153	18.378 #
30)	L6 AR-1254-5	7.673	6.786	5750130	3909507	28.074	26.916
31)	L7 AR-1260-1	7.117	0.000	2269436	0	11.920	N.D. #
32)	L7 AR-1260-2	7.425	6.480	2404842	7905842	10.479	55.067 #
33)	L7 AR-1260-3	7.718	0.000	2685640	0	19.073	N.D. #
34)	L7 AR-1260-4	7.948	7.055	11085667	5756354	64.294	64.037
35)	L7 AR-1260-5	8.273	0.000	1440699	0	4.292	N.D. #
36)	L8 AR-1262-1	7.718	6.786	2685640	3909507	11.460	25.360 #
37)	L8 AR-1262-2	8.273	0.000	1440699	0	3.358	N.D. #

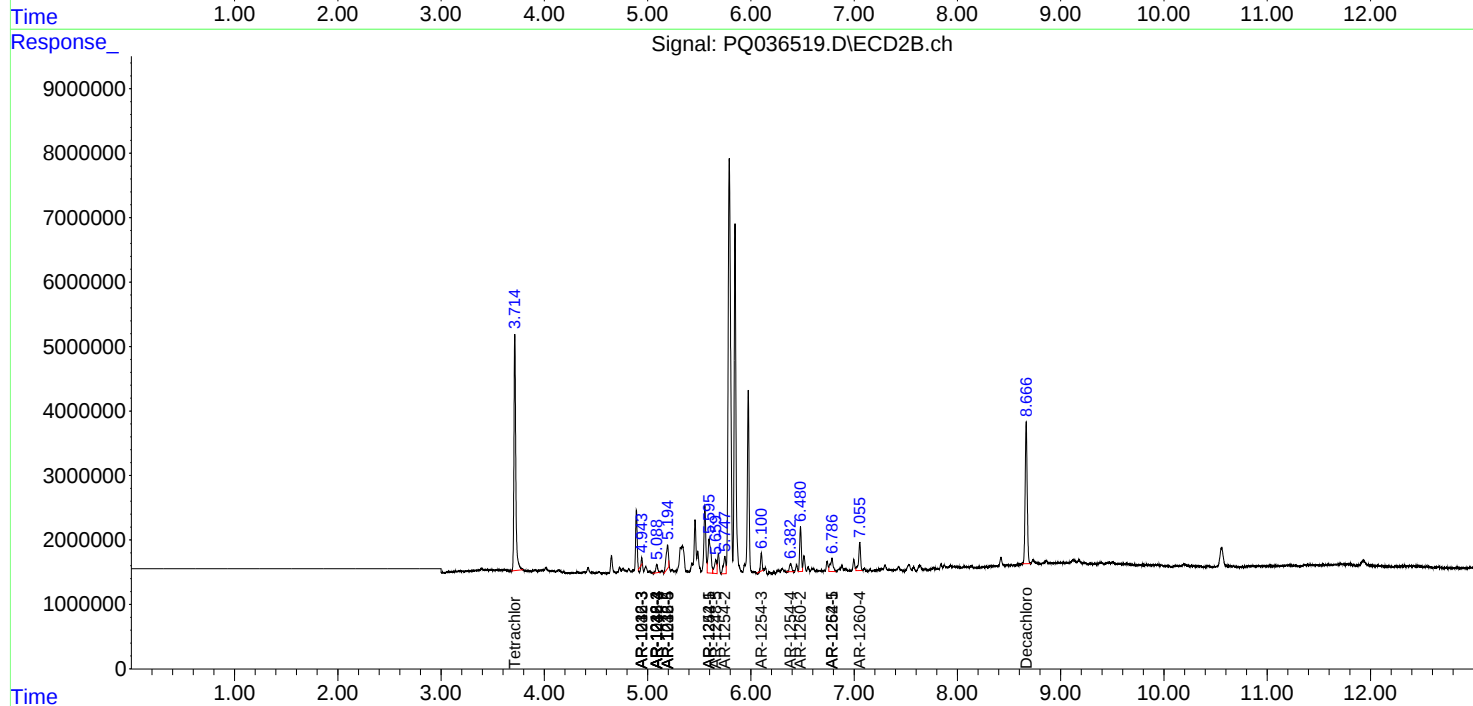
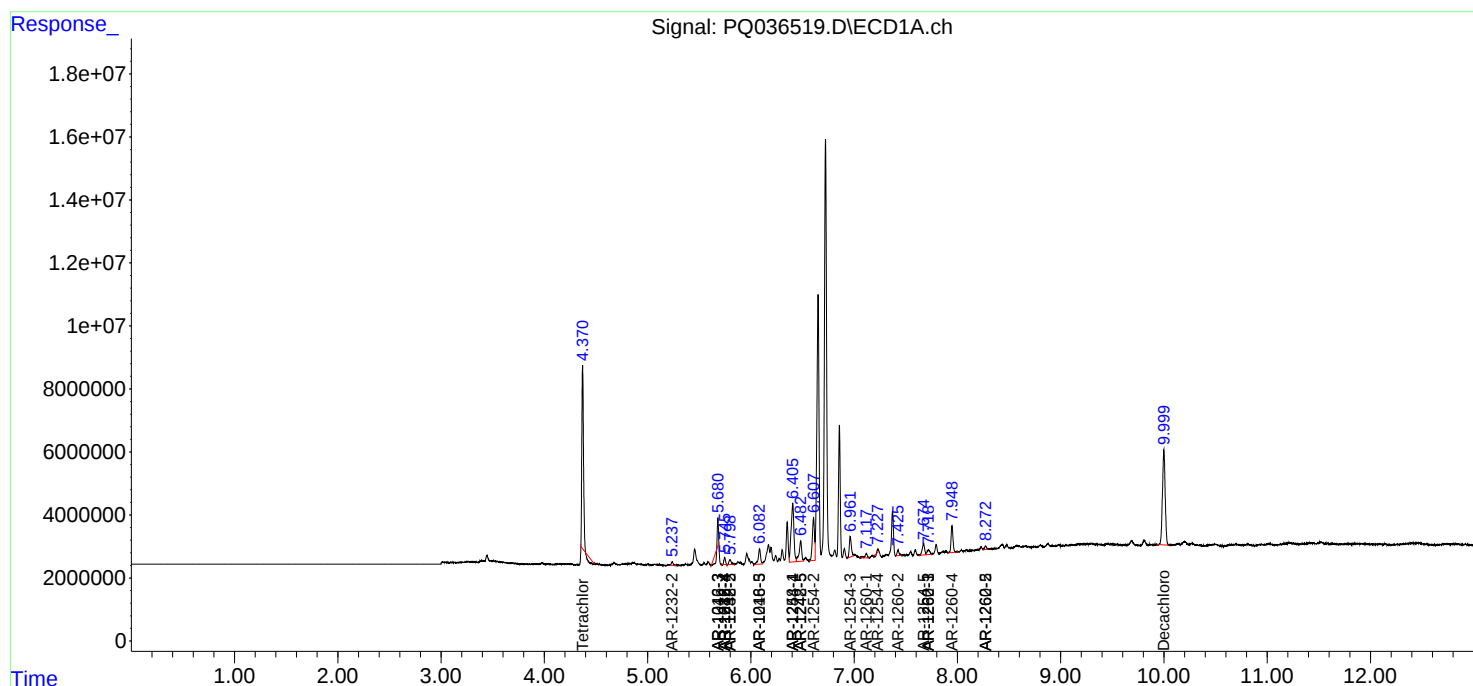
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

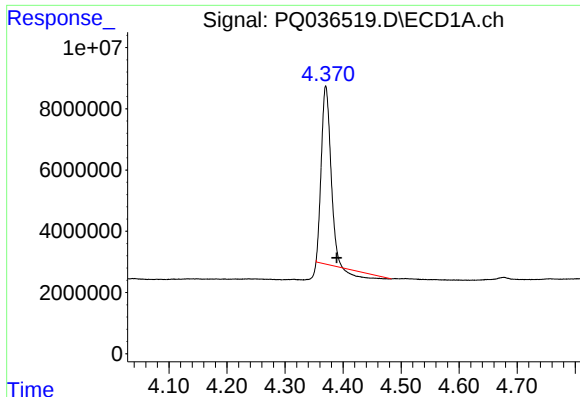
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 11:41
Operator : SM\SJ
Sample : K1157-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:43:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response via : Initial Calibration
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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

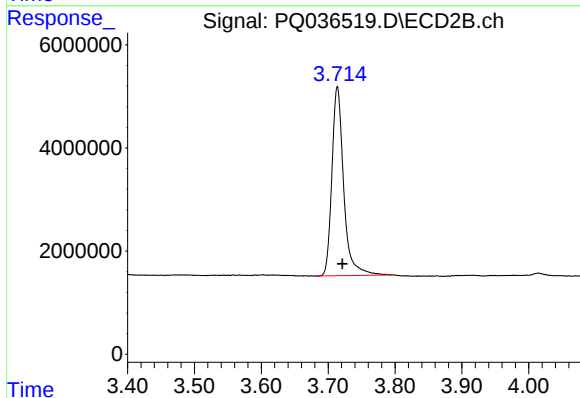




#1 Tetrachloro-m-xylene

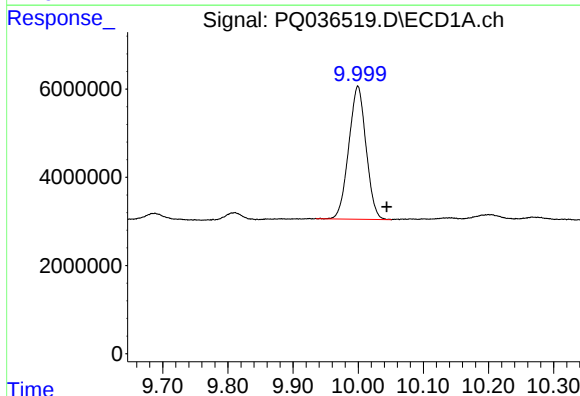
R.T.: 4.370 min
Delta R.T.: -0.019 min
Response: 61354961
Conc: 13.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



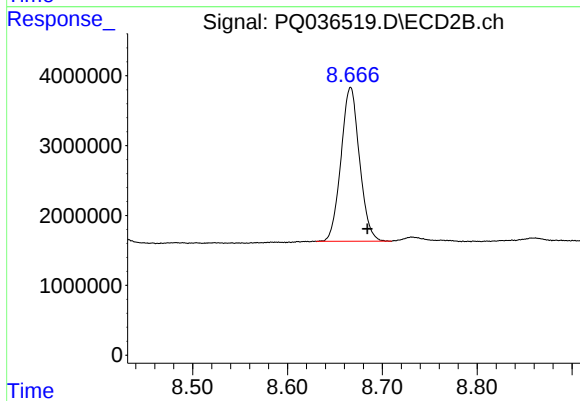
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 44918370
Conc: 18.56 ng/ml



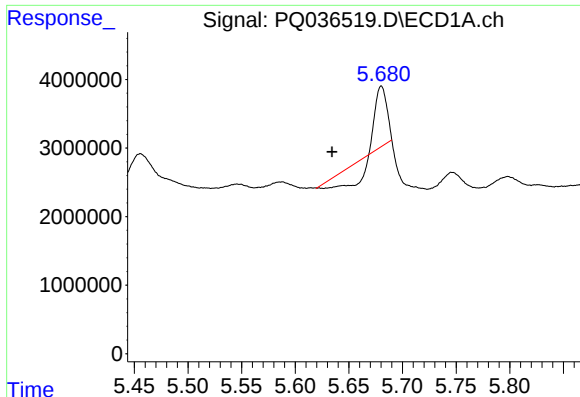
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: -0.044 min
Response: 55640979
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

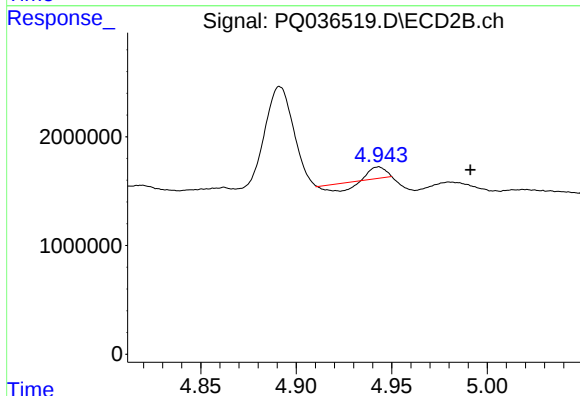
R.T.: 8.667 min
Delta R.T.: -0.018 min
Response: 29857562
Conc: 15.53 ng/ml



#5 AR-1016-3

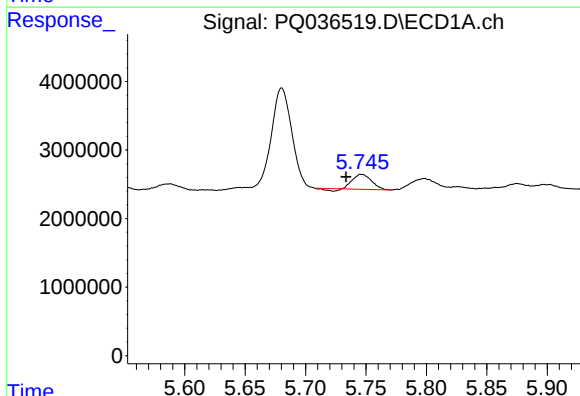
R.T.: 5.680 min
Delta R.T.: 0.046 min
Response: 1604905
Conc: 12.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



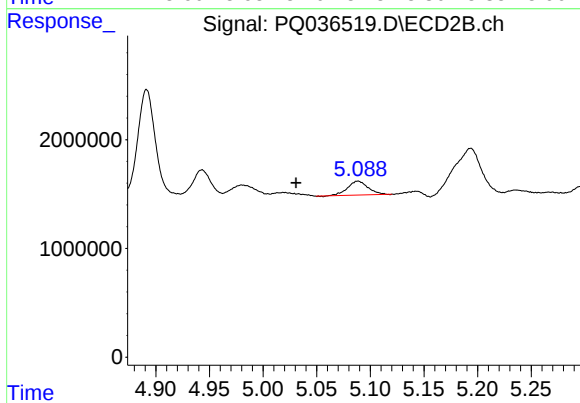
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.048 min
Response: 96835
Conc: 1.67 ng/ml



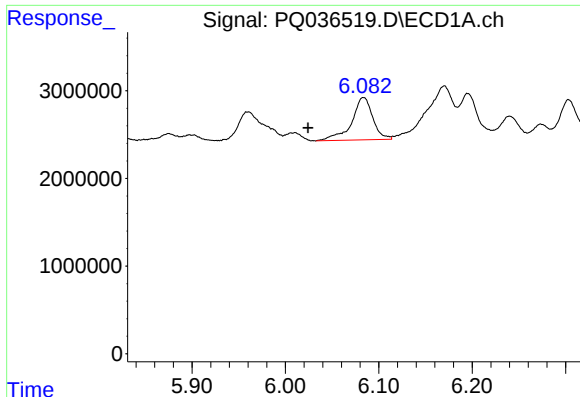
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 2224629
Conc: 21.97 ng/ml



#6 AR-1016-4

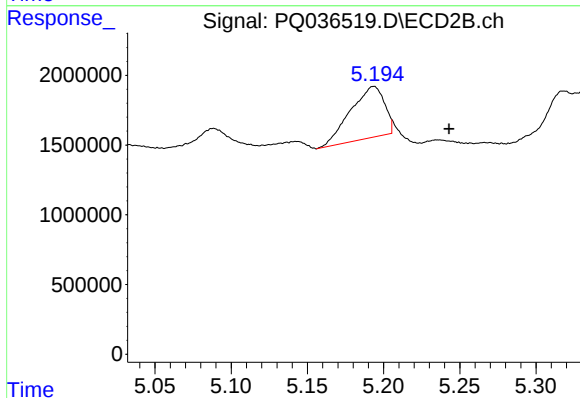
R.T.: 5.088 min
Delta R.T.: 0.058 min
Response: 1692378
Conc: 35.90 ng/ml



#7 AR-1016-5

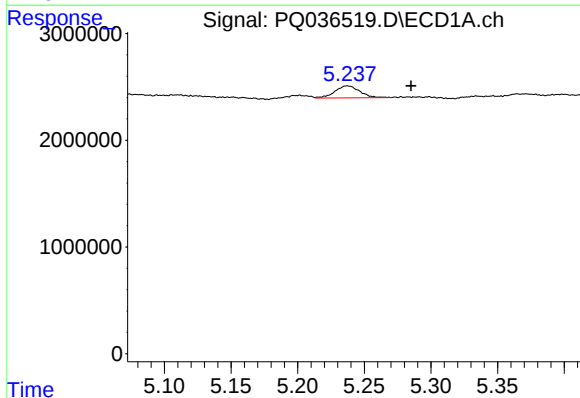
R.T.: 6.084 min
Delta R.T.: 0.060 min
Response: 7606805
Conc: 76.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



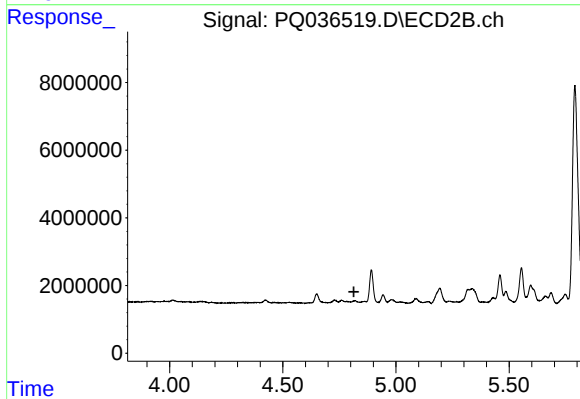
#7 AR-1016-5

R.T.: 5.194 min
Delta R.T.: -0.050 min
Response: 5712434
Conc: 93.90 ng/ml



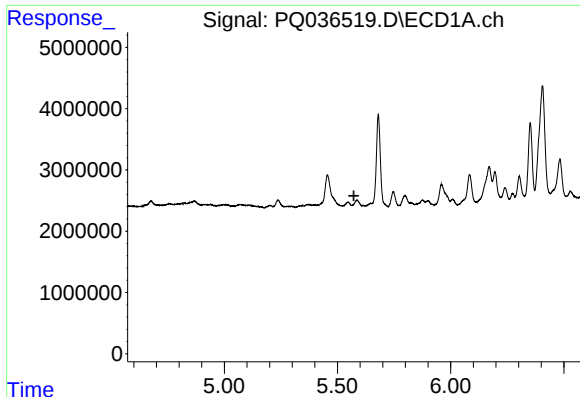
#12 AR-1232-2

R.T.: 5.237 min
Delta R.T.: -0.048 min
Response: 1446282
Conc: 37.89 ng/ml



#12 AR-1232-2

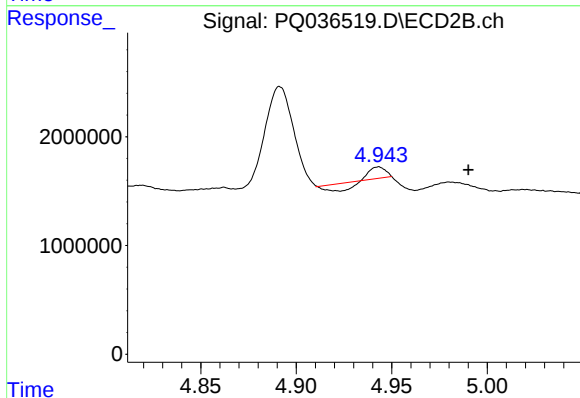
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

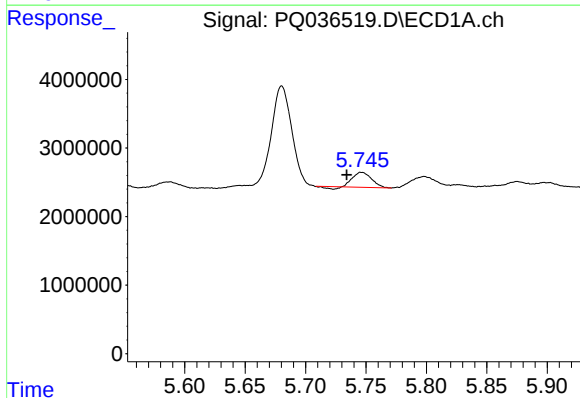
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



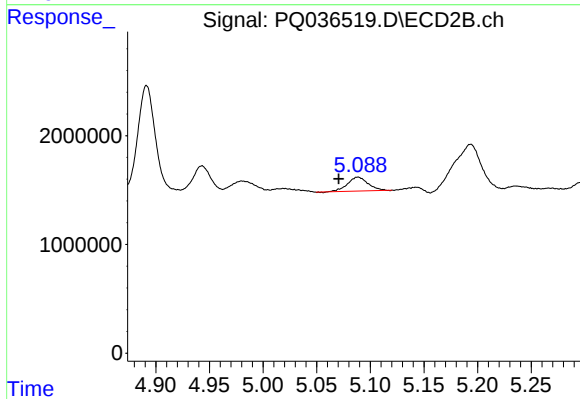
#13 AR-1232-3

R.T.: 4.943 min
Delta R.T.: -0.047 min
Response: 96835
Conc: 4.27 ng/ml



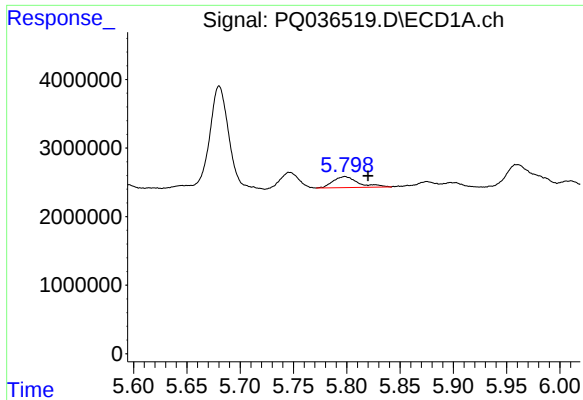
#14 AR-1232-4

R.T.: 5.746 min
Delta R.T.: 0.012 min
Response: 2224629
Conc: 57.88 ng/ml



#14 AR-1232-4

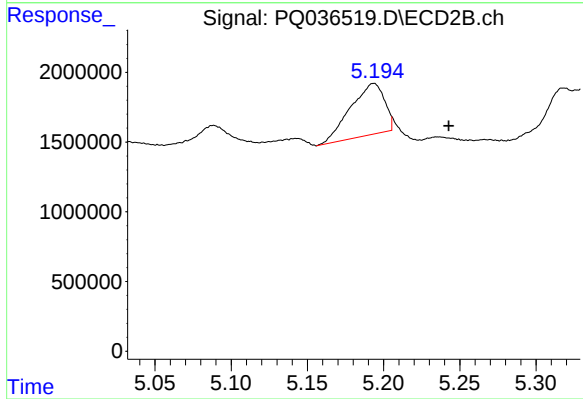
R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 1692378
Conc: 82.23 ng/ml



#15 AR-1232-5

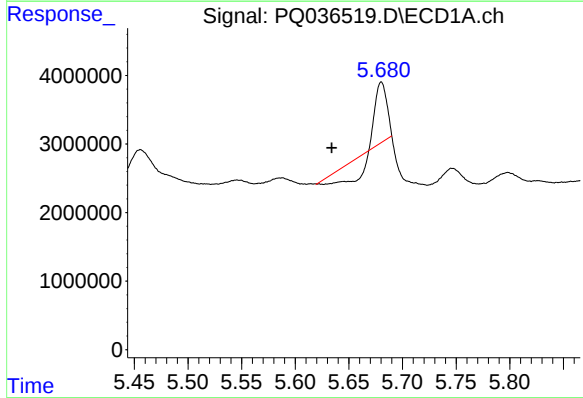
R.T.: 5.798 min
Delta R.T.: -0.022 min
Response: 2646147
Conc: 92.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



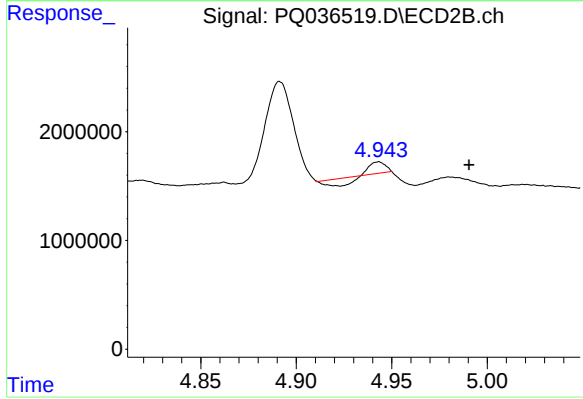
#15 AR-1232-5

R.T.: 5.194 min
Delta R.T.: -0.049 min
Response: 5712434
Conc: 260.48 ng/ml



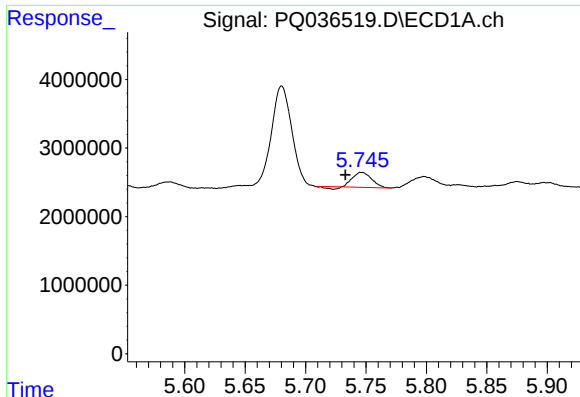
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.046 min
Response: 1604905
Conc: 18.10 ng/ml



#18 AR-1242-3

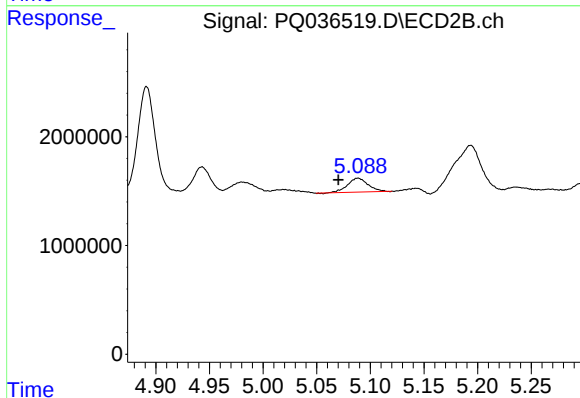
R.T.: 4.943 min
Delta R.T.: -0.047 min
Response: 96835
Conc: 2.27 ng/ml



#19 AR-1242-4

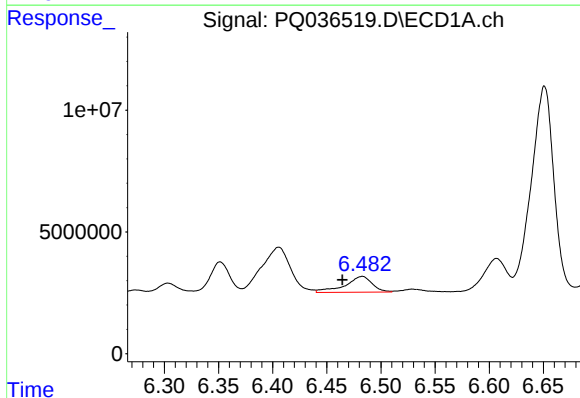
R.T.: 5.746 min
Delta R.T.: 0.013 min
Response: 2224629
Conc: 30.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



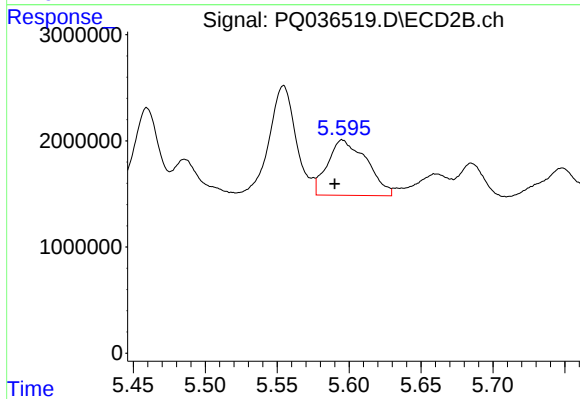
#19 AR-1242-4

R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 1692378
Conc: 39.77 ng/ml



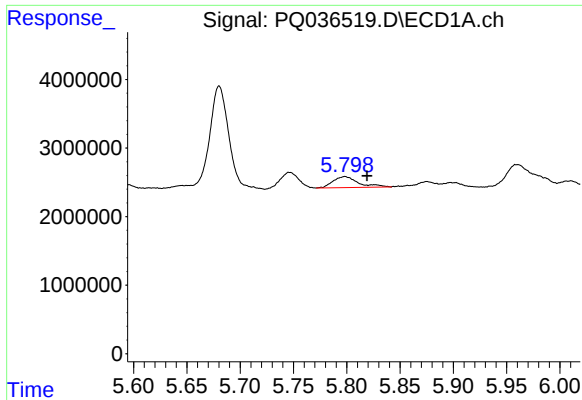
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: 0.018 min
Response: 11320580
Conc: 142.66 ng/ml



#20 AR-1242-5

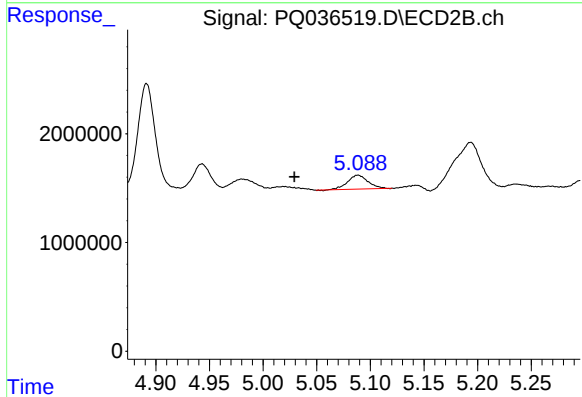
R.T.: 5.595 min
Delta R.T.: 0.005 min
Response: 9907585
Conc: 182.40 ng/ml



#22 AR-1248-2

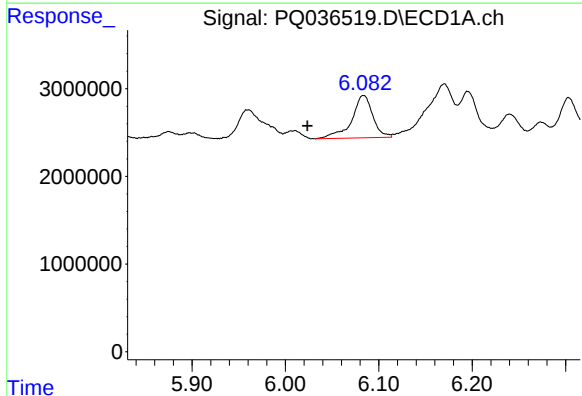
R.T.: 5.798 min
Delta R.T.: -0.021 min
Response: 2646147
Conc: 23.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



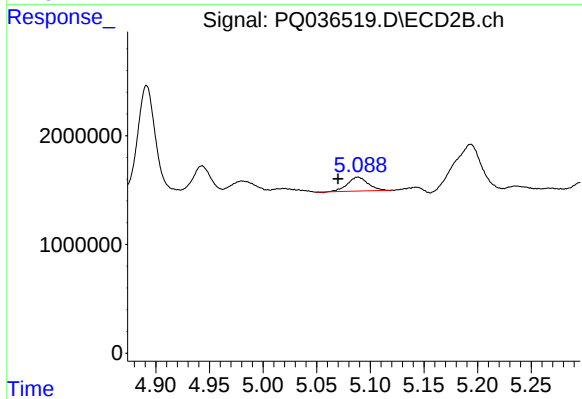
#22 AR-1248-2

R.T.: 5.088 min
Delta R.T.: 0.059 min
Response: 1692378
Conc: 26.96 ng/ml



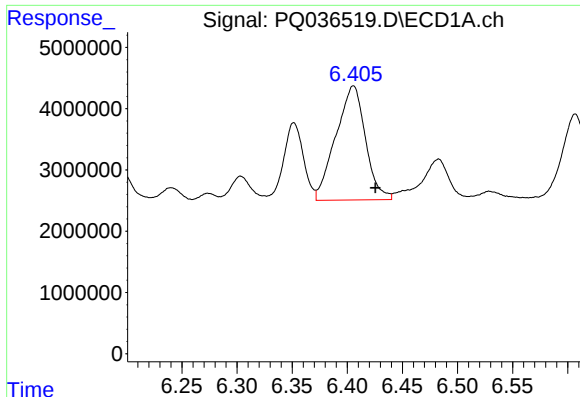
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: 0.060 min
Response: 7606805
Conc: 60.70 ng/ml



#23 AR-1248-3

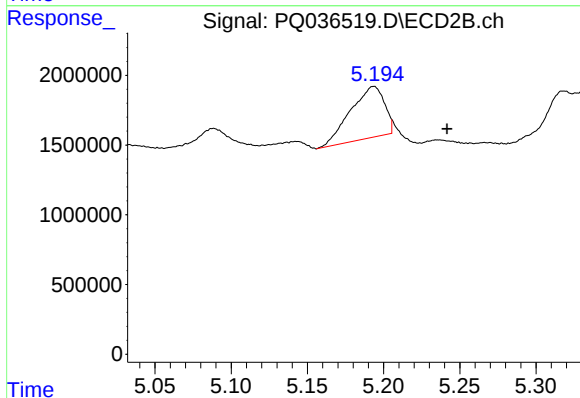
R.T.: 5.088 min
Delta R.T.: 0.018 min
Response: 1692378
Conc: 26.34 ng/ml



#24 AR-1248-4

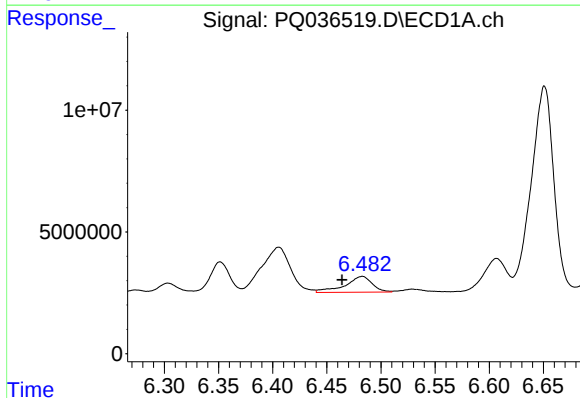
R.T.: 6.406 min
Delta R.T.: -0.020 min
Response: 34890254
Conc: 244.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



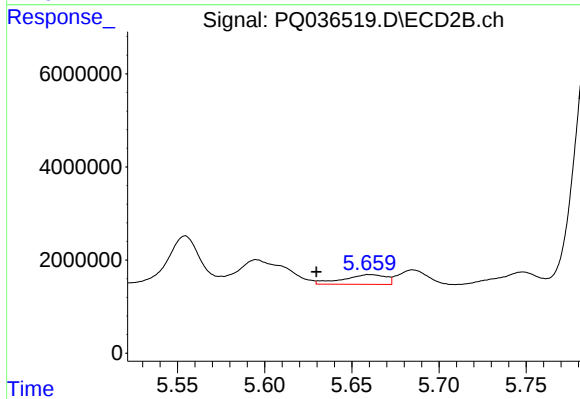
#24 AR-1248-4

R.T.: 5.194 min
Delta R.T.: -0.048 min
Response: 5712434
Conc: 74.37 ng/ml



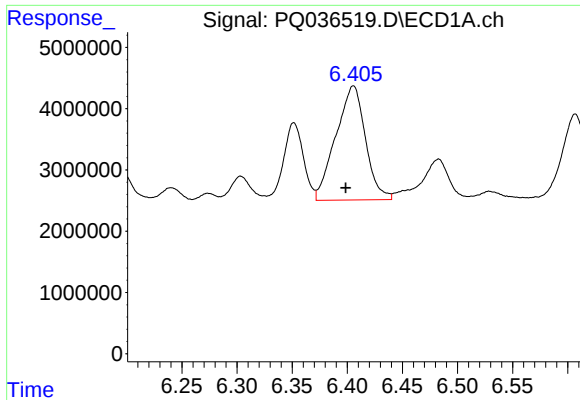
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: 0.019 min
Response: 11320580
Conc: 82.83 ng/ml



#25 AR-1248-5

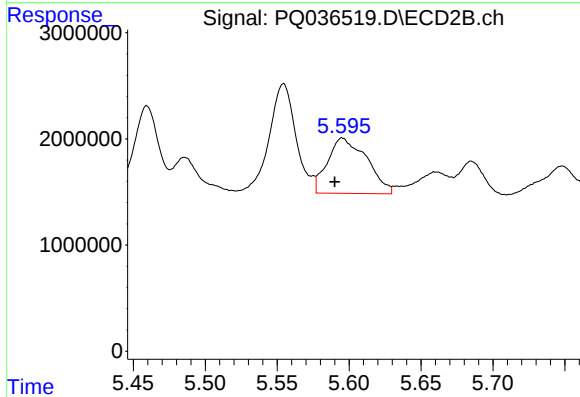
R.T.: 5.660 min
Delta R.T.: 0.031 min
Response: 3568189
Conc: 46.75 ng/ml



#26 AR-1254-1

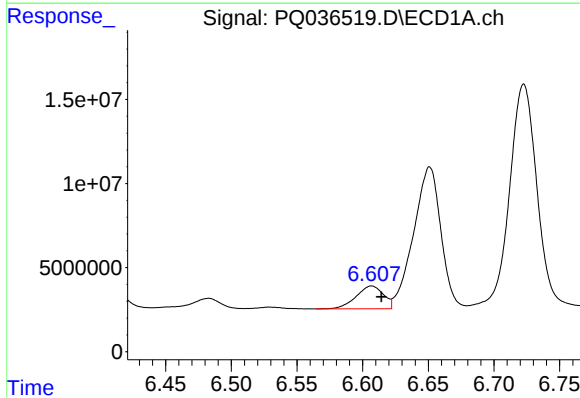
R.T.: 6.406 min
Delta R.T.: 0.007 min
Response: 34890254
Conc: 256.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



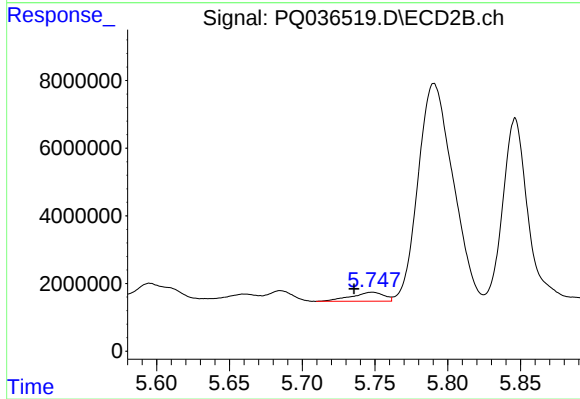
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.005 min
Response: 9907585
Conc: 94.73 ng/ml



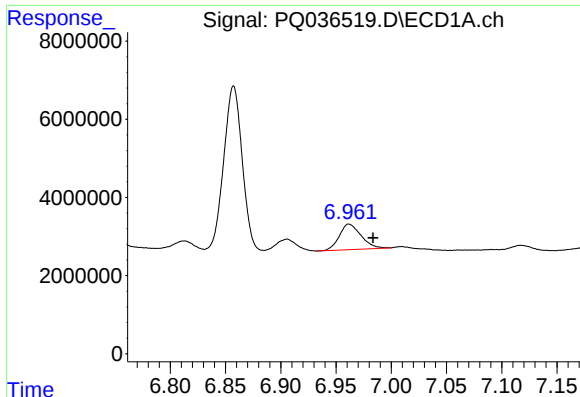
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: -0.007 min
Response: 19675436
Conc: 92.52 ng/ml



#27 AR-1254-2

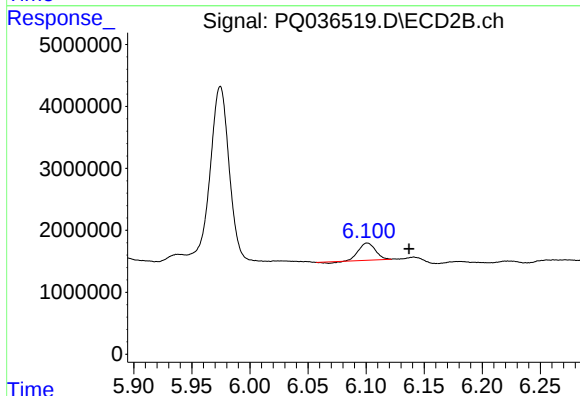
R.T.: 5.748 min
Delta R.T.: 0.012 min
Response: 4196637
Conc: 45.93 ng/ml



#28 AR-1254-3

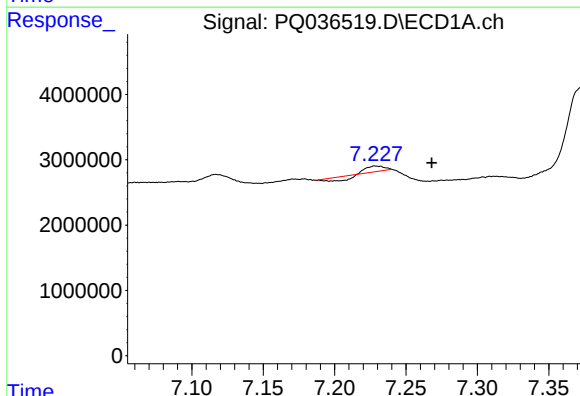
R.T.: 6.962 min
Delta R.T.: -0.022 min
Response: 8899482
Conc: 37.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



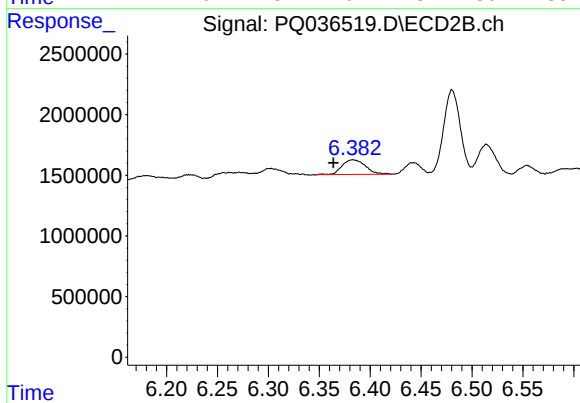
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.036 min
Response: 2693018
Conc: 16.91 ng/ml



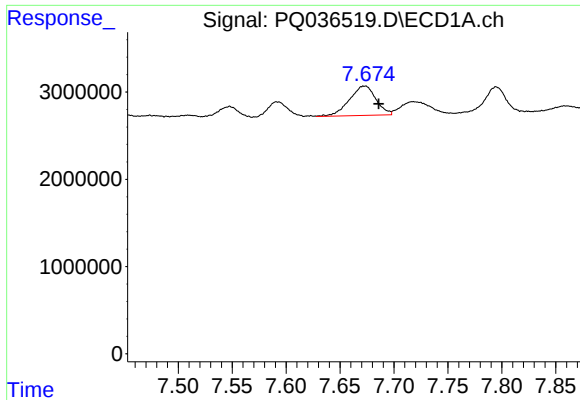
#29 AR-1254-4

R.T.: 7.229 min
Delta R.T.: -0.039 min
Response: 204004
Conc: 1.15 ng/ml



#29 AR-1254-4

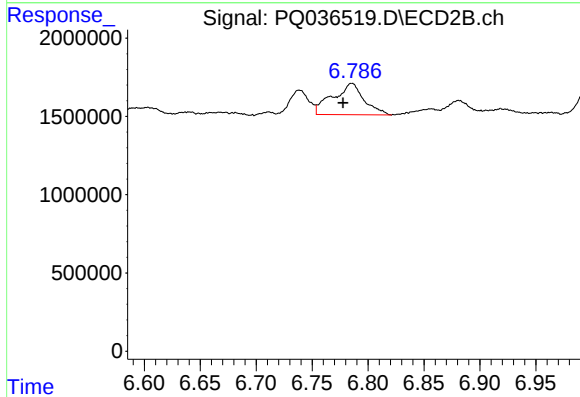
R.T.: 6.383 min
Delta R.T.: 0.019 min
Response: 1928989
Conc: 18.38 ng/ml



#30 AR-1254-5

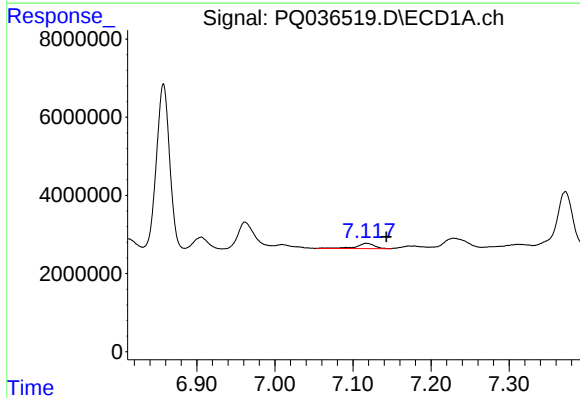
R.T.: 7.673 min
Delta R.T.: -0.013 min
Response: 5750130
Conc: 28.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



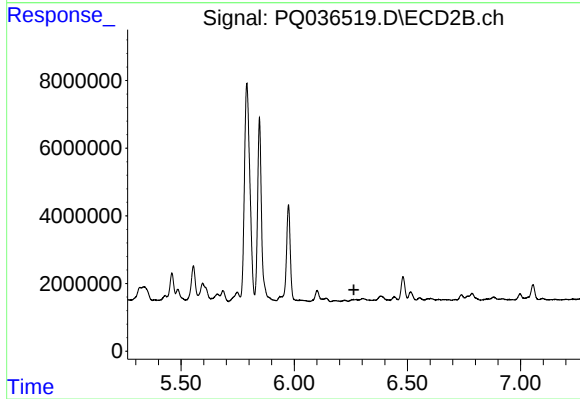
#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: 0.008 min
Response: 3909507
Conc: 26.92 ng/ml



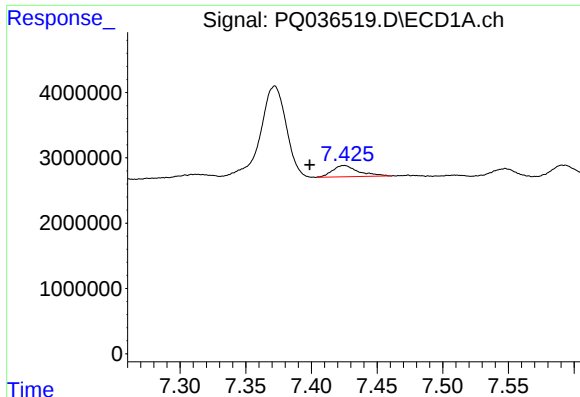
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.026 min
Response: 2269436
Conc: 11.92 ng/ml



#31 AR-1260-1

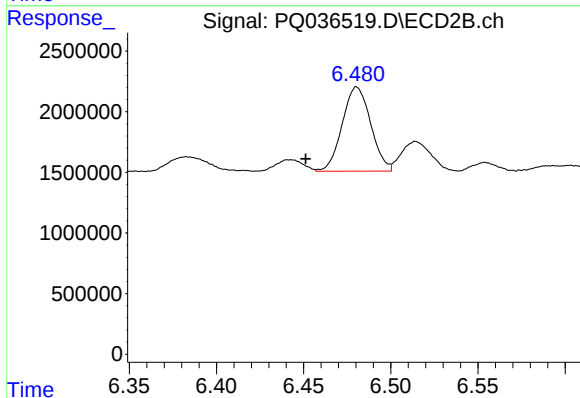
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

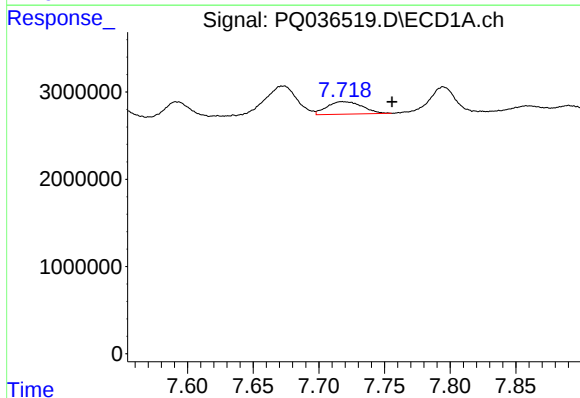
R.T.: 7.425 min
Delta R.T.: 0.026 min
Response: 2404842
Conc: 10.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



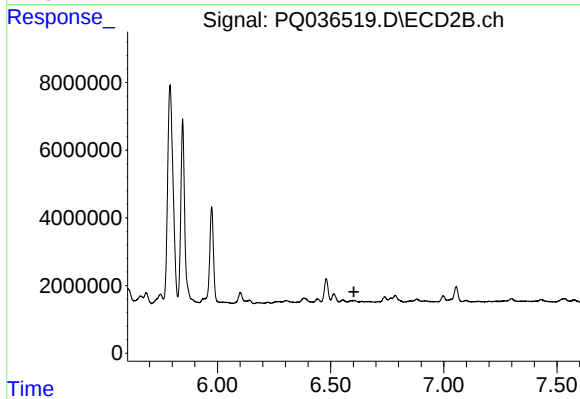
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: 0.029 min
Response: 7905842
Conc: 55.07 ng/ml



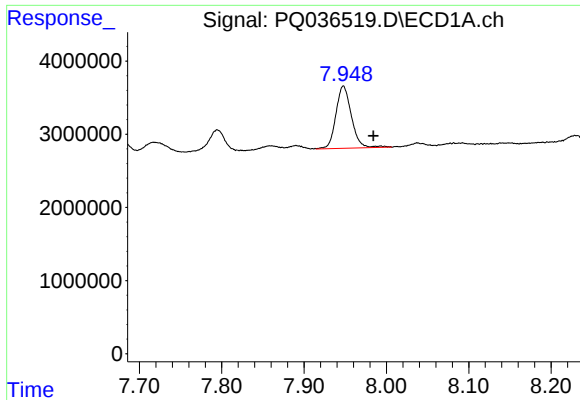
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.038 min
Response: 2685640
Conc: 19.07 ng/ml



#33 AR-1260-3

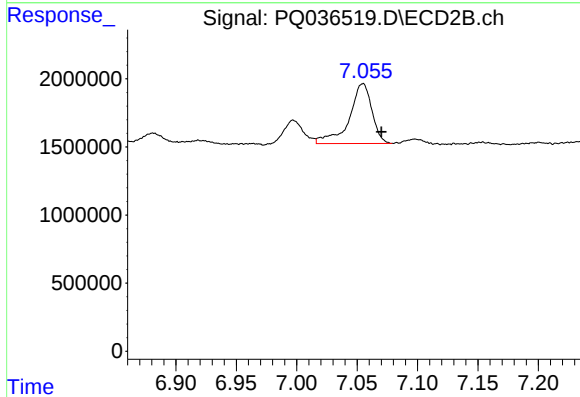
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#34 AR-1260-4

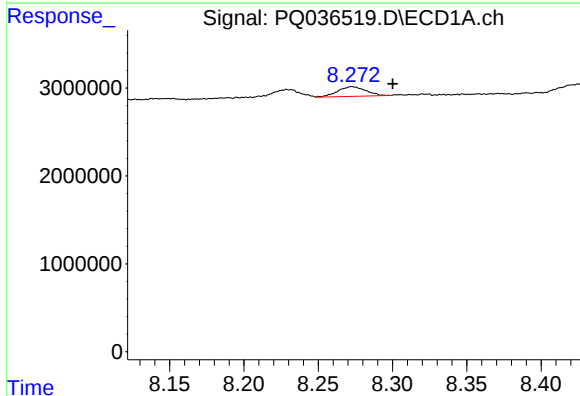
R.T.: 7.948 min
Delta R.T.: -0.037 min
Response: 11085667
Conc: 64.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



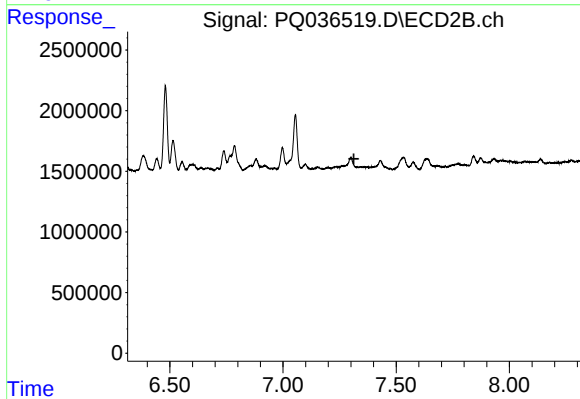
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 5756354
Conc: 64.04 ng/ml



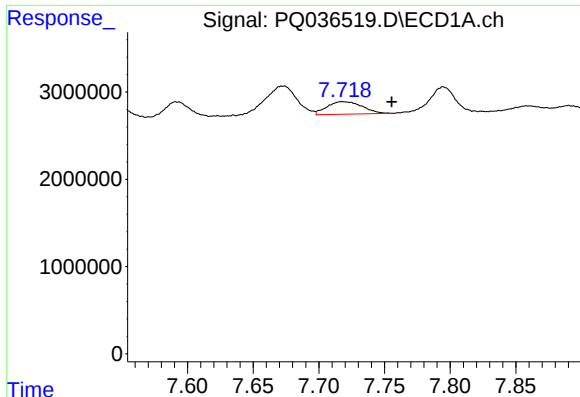
#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.027 min
Response: 1440699
Conc: 4.29 ng/ml



#35 AR-1260-5

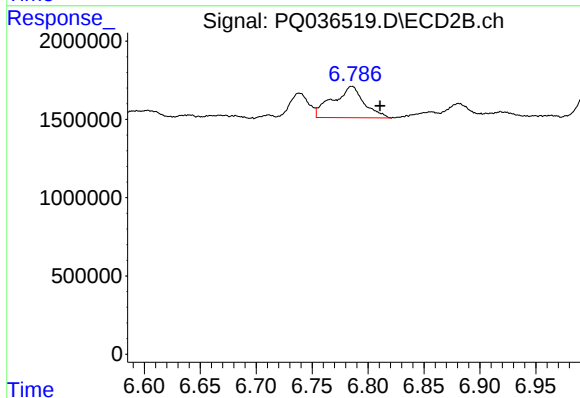
R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.



#36 AR-1262-1

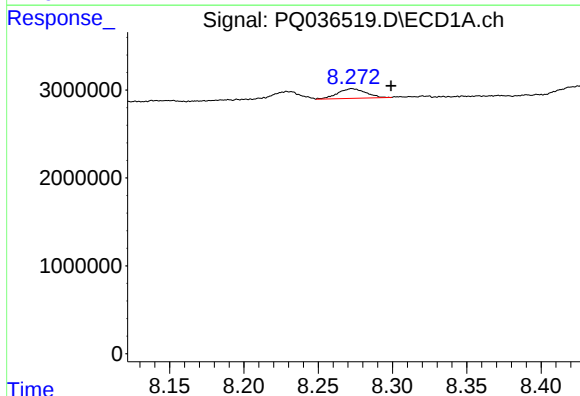
R.T.: 7.718 min
Delta R.T.: -0.038 min
Response: 2685640
Conc: 11.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-04-011519



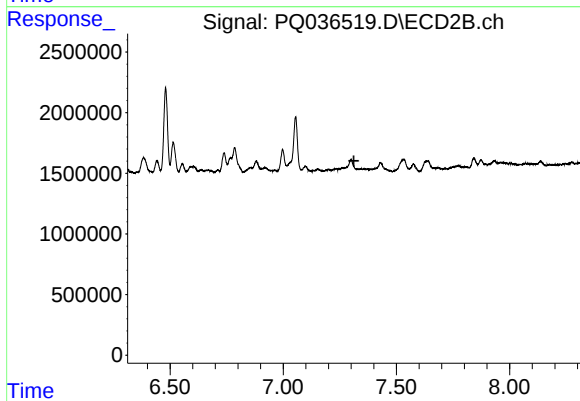
#36 AR-1262-1

R.T.: 6.786 min
Delta R.T.: -0.025 min
Response: 3909507
Conc: 25.36 ng/ml



#37 AR-1262-2

R.T.: 8.273 min
Delta R.T.: -0.026 min
Response: 1440699
Conc: 3.36 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.