

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
 Data File : PQ036496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 16:18
 Operator : SM\SJ
 Sample : K1157-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-06-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:49:32 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...	4.374	3.717	82735414	49063237	18.098	20.270
2)	SA Decachlor...	10.008	8.669	55913504	29842648	15.372	15.523
Target Compounds							
5)	L1 AR-1016-3	5.684	0.000	39364	0	0.317	N.D. #
6)	L1 AR-1016-4	5.684	0.000	39364	0	0.389	N.D. #
7)	L1 AR-1016-5	5.966	5.181	9765484	6939338	97.794	114.068
14)	L3 AR-1232-4	5.684	0.000	39364	0	1.024	N.D. #
15)	L3 AR-1232-5	0.000	5.181	0	6939338	N.D.	316.425 #
18)	L4 AR-1242-3	5.684	0.000	39364	0	0.444	N.D. #
19)	L4 AR-1242-4	5.684	0.000	39364	0	0.540	N.D. #
20)	L4 AR-1242-5	6.479	5.596	2856926	10791374	36.002	198.671 #
23)	L5 AR-1248-3	5.966	0.000	9765484	0	77.931	N.D. #
24)	L5 AR-1248-4	6.395	5.181	14674197	6939338	102.917	90.339
25)	L5 AR-1248-5	6.479	5.596	2856926	10791374	20.903	141.402 #
26)	L6 AR-1254-1	6.395	5.596	14674197	10791374	107.945	103.179
27)	L6 AR-1254-2	6.613	5.752	9299685	3733064	43.729	40.853
28)	L6 AR-1254-3	6.968	0.000	2828667	0	12.051	N.D. #
29)	L6 AR-1254-4	7.233	6.383	158155	6384854	0.894	60.829 #
30)	L6 AR-1254-5	7.666	6.767	2572833	1015380	12.562	6.991 #
32)	L7 AR-1260-2	7.378	6.444	7378475	2452414	32.152	17.082 #
33)	L7 AR-1260-3	7.798	0.000	2001390	0	14.213	N.D. #
34)	L7 AR-1260-4	7.954	7.056	4308320	1680415	24.987	18.694 #
35)	L7 AR-1260-5	8.277	0.000	1128476	0	3.362	N.D. #
36)	L8 AR-1262-1	7.798	6.767	2001390	1015380	8.540	6.586
37)	L8 AR-1262-2	8.277	0.000	1128476	0	2.630	N.D. #

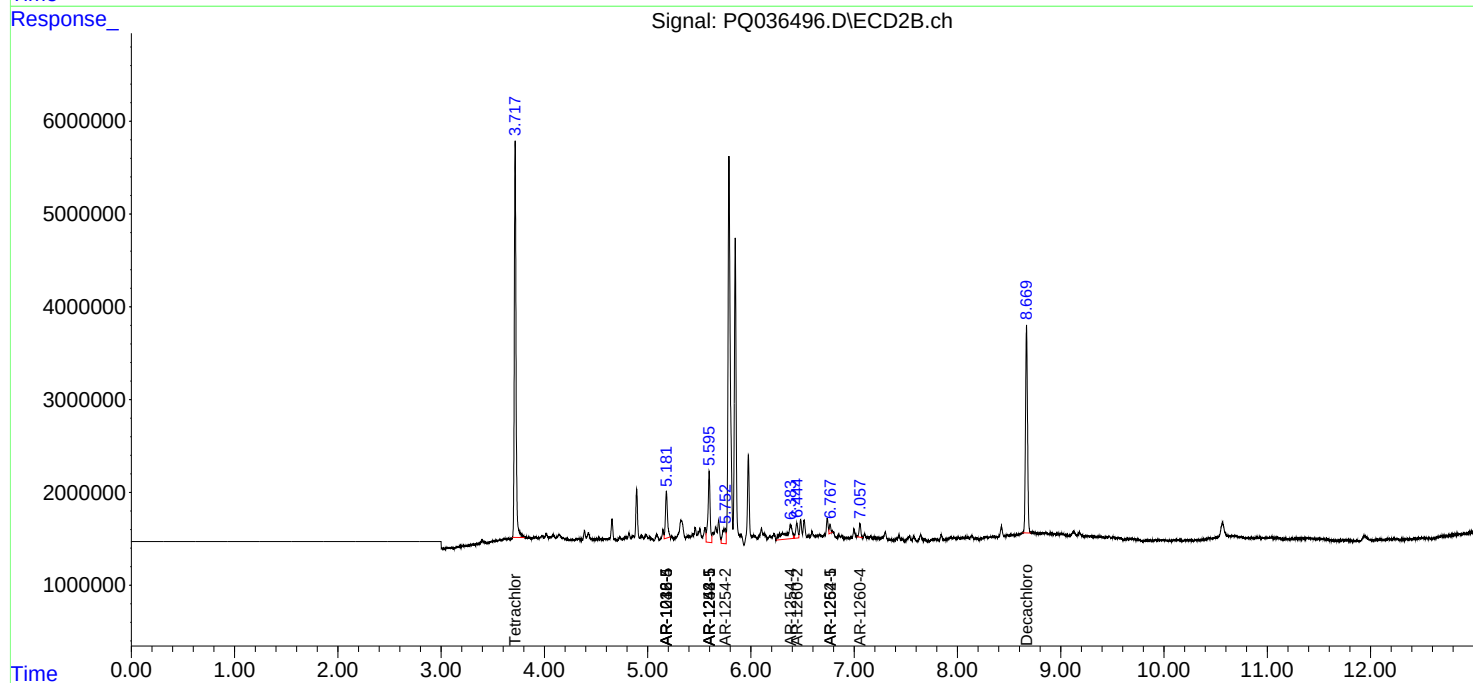
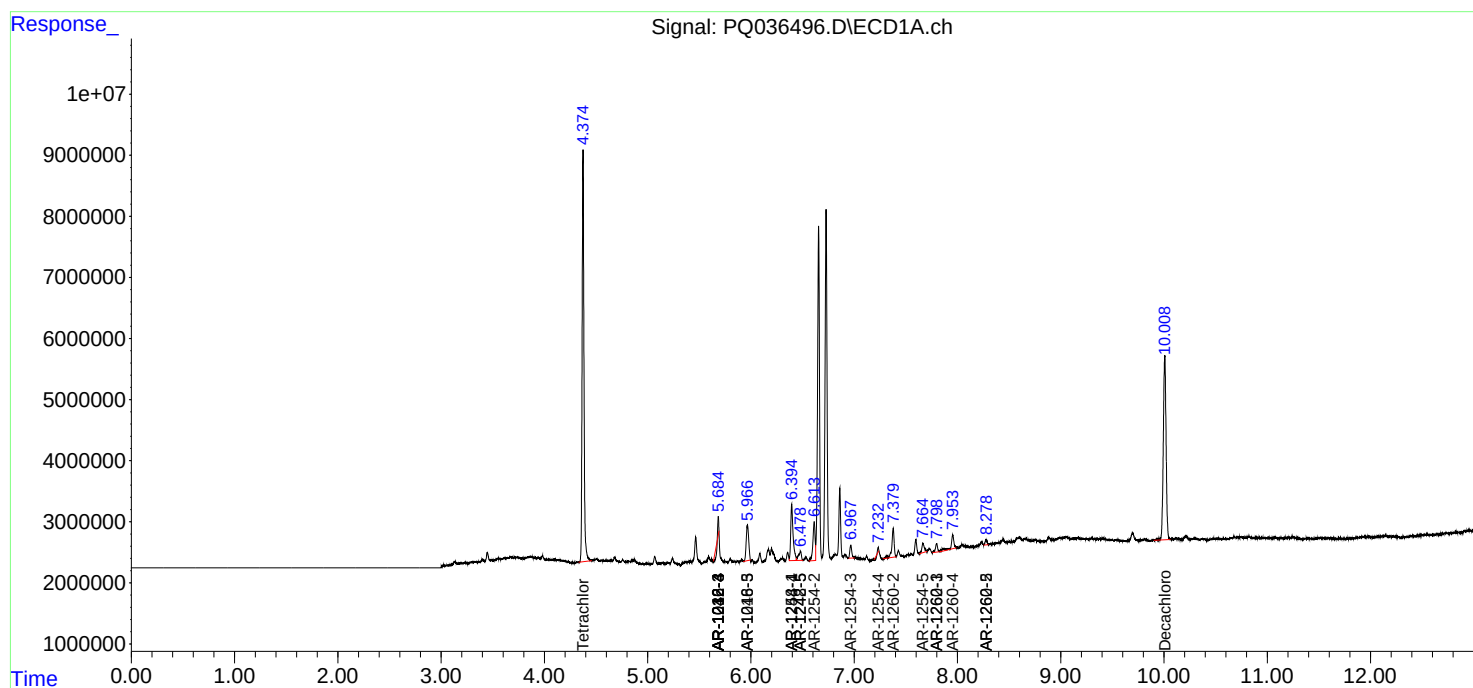
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

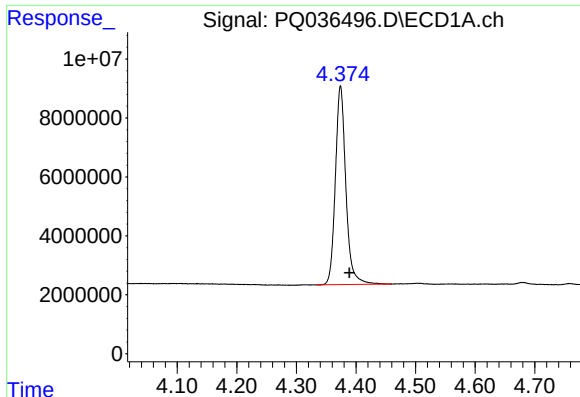
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011719\
Data File : PQ036496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2019 16:18
Operator : SM\SJ
Sample : K1157-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
WC-06-011519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:49:32 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

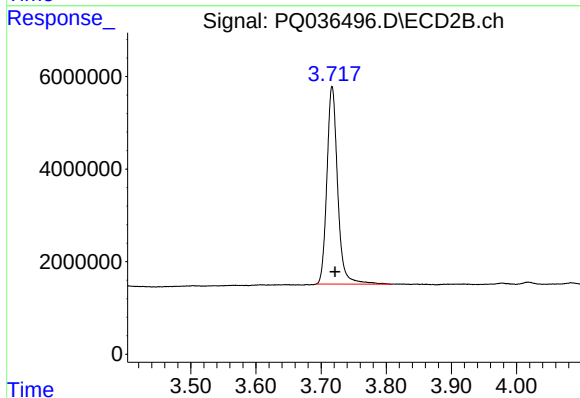




#1 Tetrachloro-m-xylene

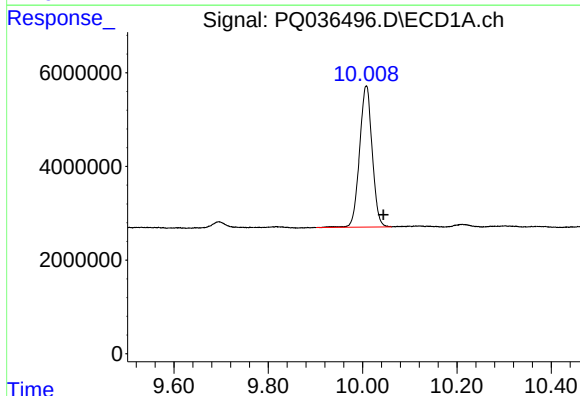
R.T.: 4.374 min
Delta R.T.: -0.015 min
Response: 82735414
Conc: 18.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



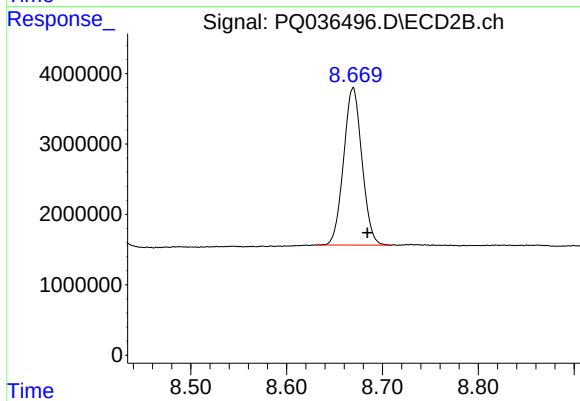
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 49063237
Conc: 20.27 ng/ml



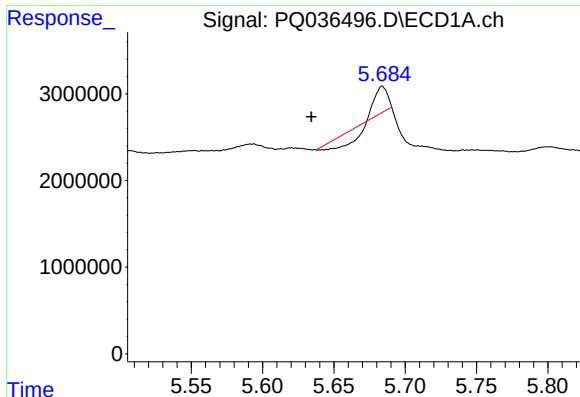
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.036 min
Response: 55913504
Conc: 15.37 ng/ml



#2 Decachlorobiphenyl

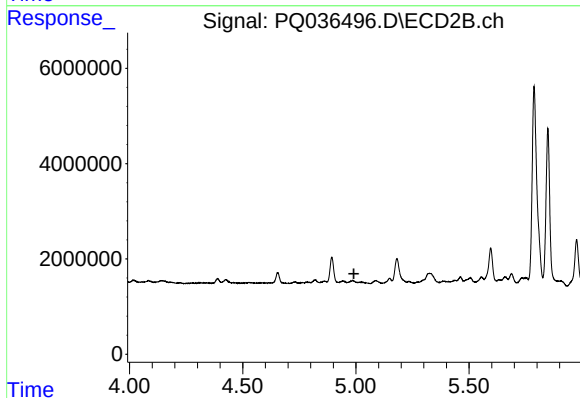
R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 29842648
Conc: 15.52 ng/ml



#5 AR-1016-3

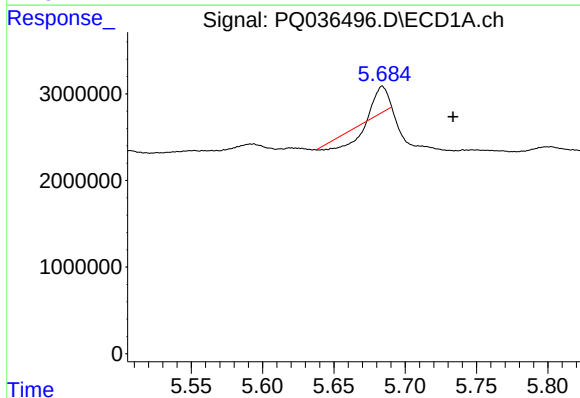
R.T.: 5.684 min
Delta R.T.: 0.050 min
Response: 39364
Conc: 0.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



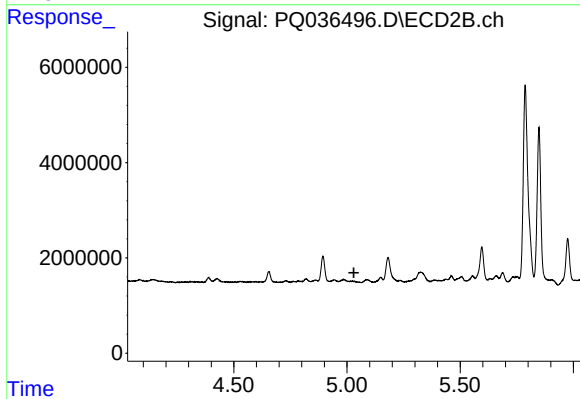
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



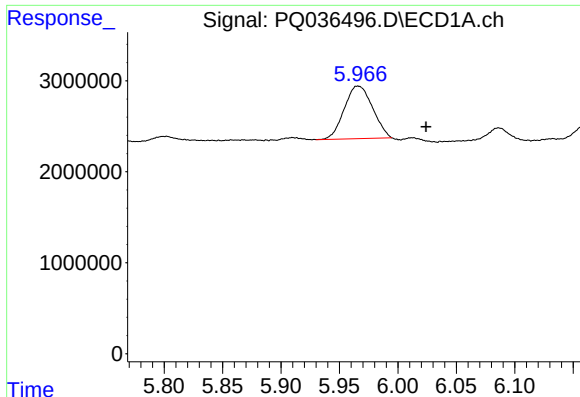
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.049 min
Response: 39364
Conc: 0.39 ng/ml



#6 AR-1016-4

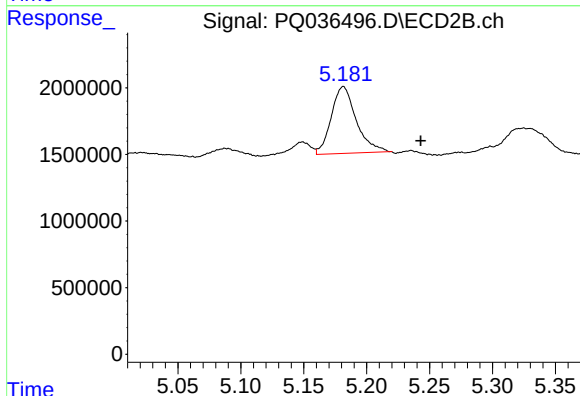
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#7 AR-1016-5

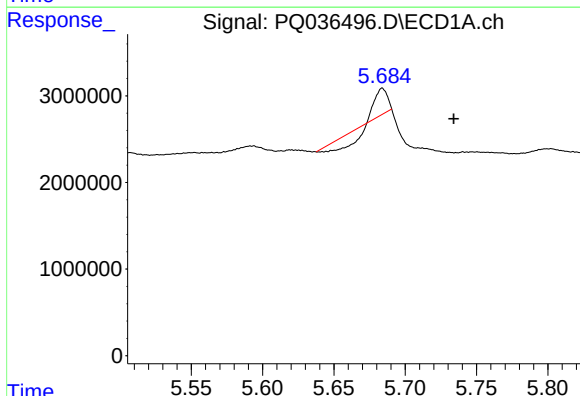
R.T.: 5.966 min
Delta R.T.: -0.058 min
Response: 9765484
Conc: 97.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



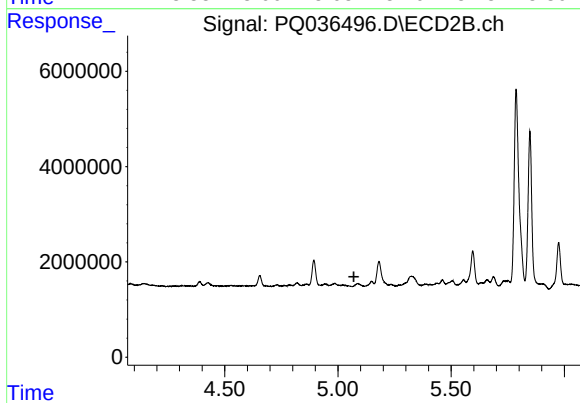
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.062 min
Response: 6939338
Conc: 114.07 ng/ml



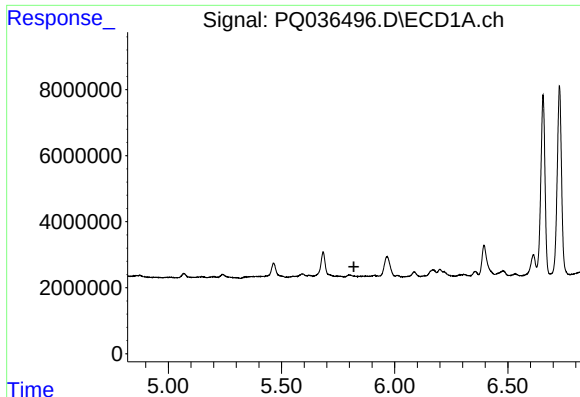
#14 AR-1232-4

R.T.: 5.684 min
Delta R.T.: -0.050 min
Response: 39364
Conc: 1.02 ng/ml



#14 AR-1232-4

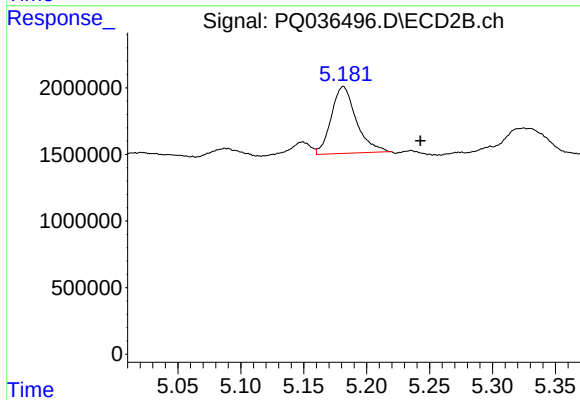
R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



#15 AR-1232-5

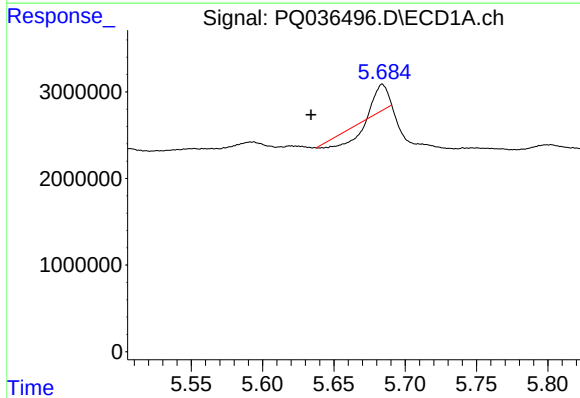
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



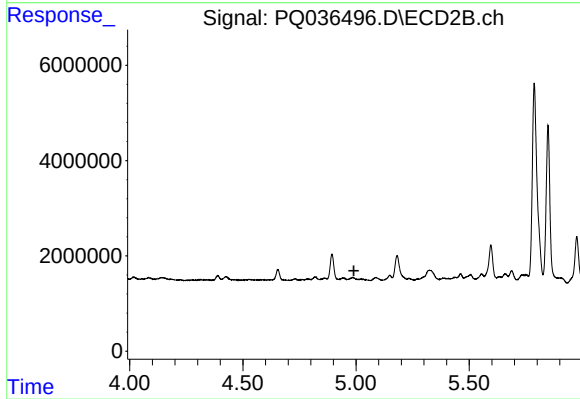
#15 AR-1232-5

R.T.: 5.181 min
Delta R.T.: -0.061 min
Response: 6939338
Conc: 316.43 ng/ml



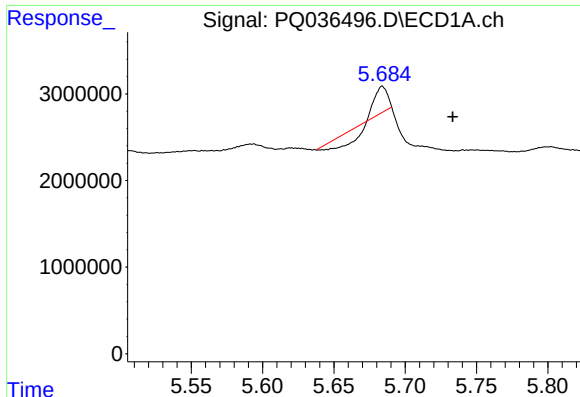
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.050 min
Response: 39364
Conc: 0.44 ng/ml



#18 AR-1242-3

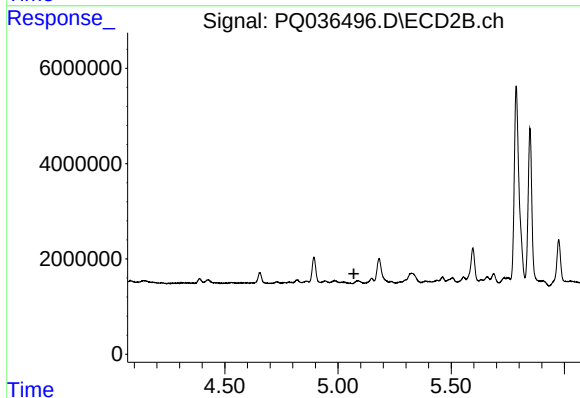
R.T.: 0.000 min
Exp R.T.: 4.990 min
Response: 0
Conc: N.D.



#19 AR-1242-4

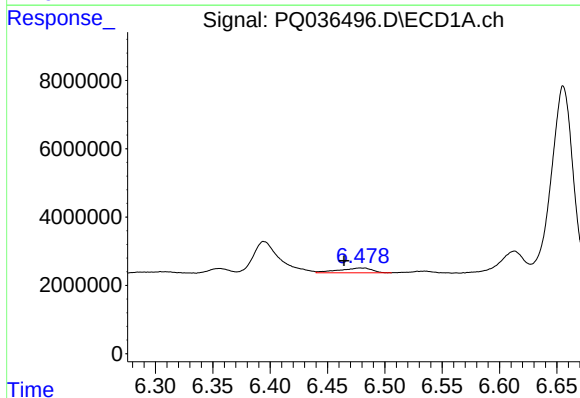
R.T.: 5.684 min
Delta R.T.: -0.049 min
Response: 39364
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



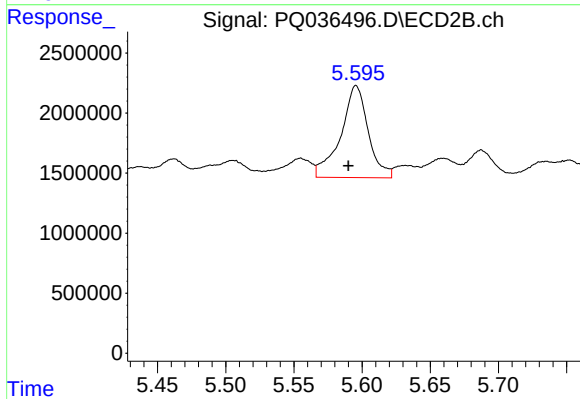
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



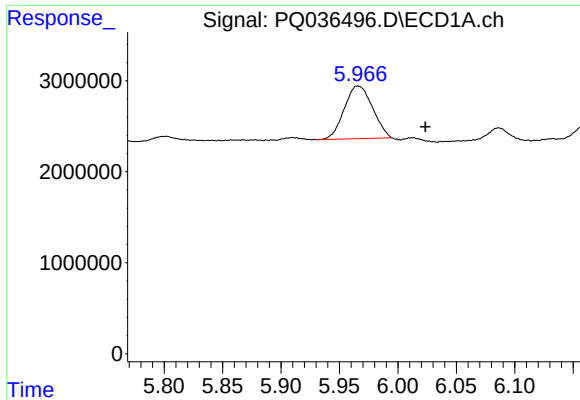
#20 AR-1242-5

R.T.: 6.479 min
Delta R.T.: 0.014 min
Response: 2856926
Conc: 36.00 ng/ml



#20 AR-1242-5

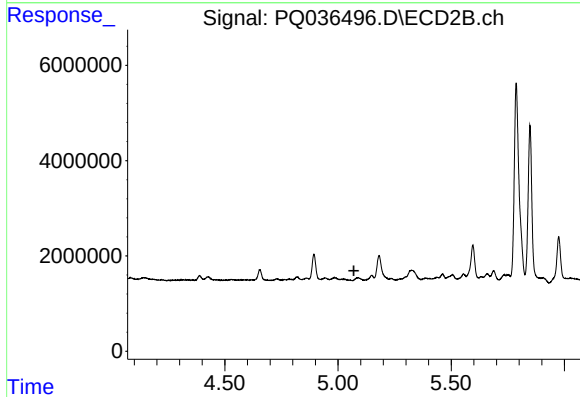
R.T.: 5.596 min
Delta R.T.: 0.006 min
Response: 10791374
Conc: 198.67 ng/ml



#23 AR-1248-3

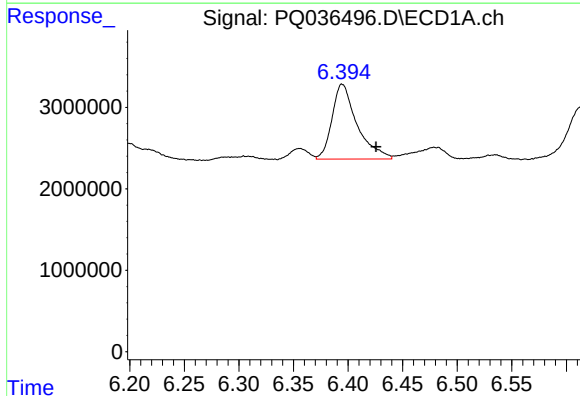
R.T.: 5.966 min
Delta R.T.: -0.058 min
Response: 9765484
Conc: 77.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



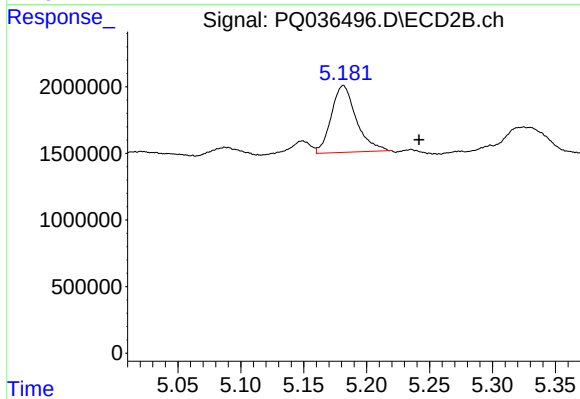
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



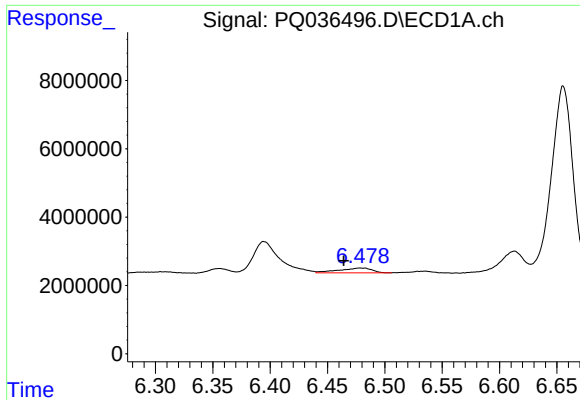
#24 AR-1248-4

R.T.: 6.395 min
Delta R.T.: -0.031 min
Response: 14674197
Conc: 102.92 ng/ml



#24 AR-1248-4

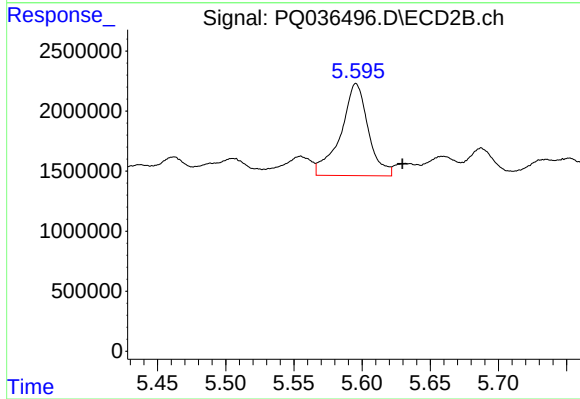
R.T.: 5.181 min
Delta R.T.: -0.060 min
Response: 6939338
Conc: 90.34 ng/ml



#25 AR-1248-5

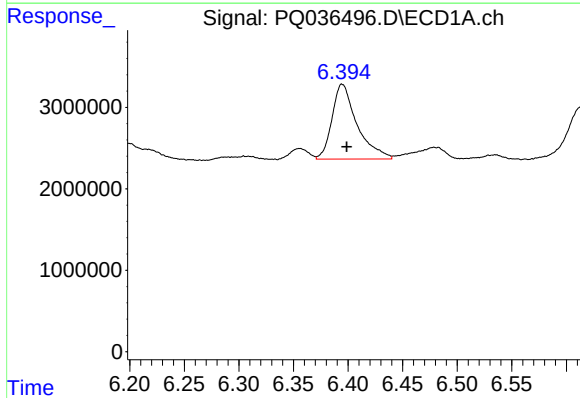
R.T.: 6.479 min
Delta R.T.: 0.015 min
Response: 2856926
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



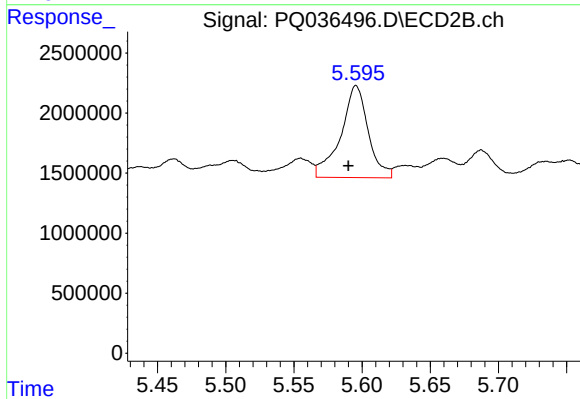
#25 AR-1248-5

R.T.: 5.596 min
Delta R.T.: -0.034 min
Response: 10791374
Conc: 141.40 ng/ml



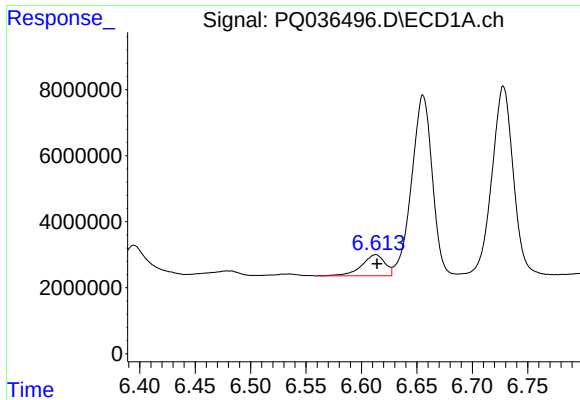
#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 14674197
Conc: 107.95 ng/ml



#26 AR-1254-1

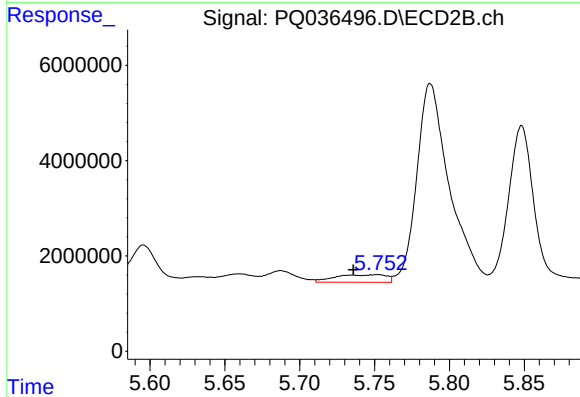
R.T.: 5.596 min
Delta R.T.: 0.006 min
Response: 10791374
Conc: 103.18 ng/ml



#27 AR-1254-2

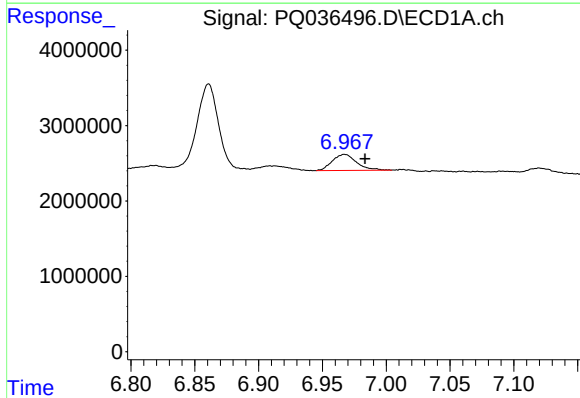
R.T.: 6.613 min
Delta R.T.: -0.001 min
Response: 9299685
Conc: 43.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



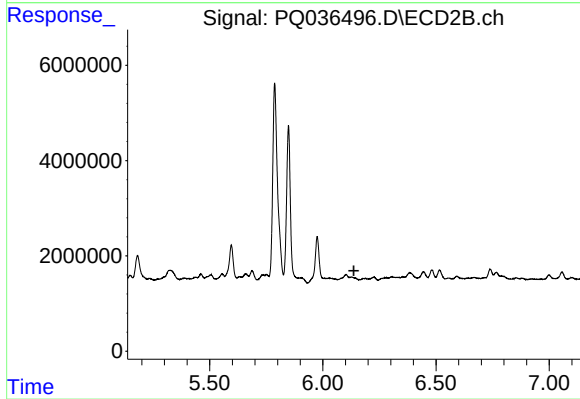
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: 0.016 min
Response: 3733064
Conc: 40.85 ng/ml



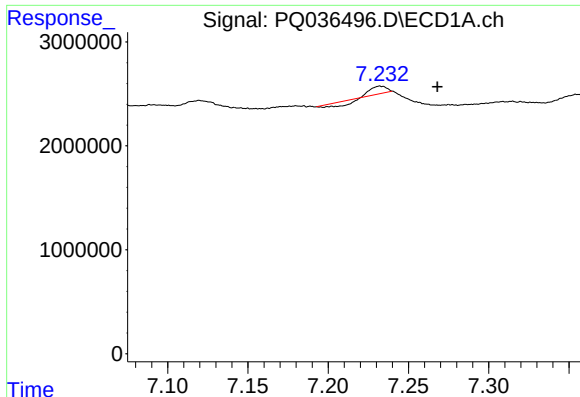
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: -0.016 min
Response: 2828667
Conc: 12.05 ng/ml



#28 AR-1254-3

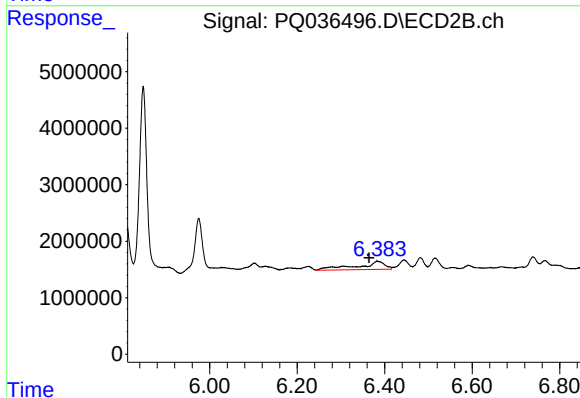
R.T.: 0.000 min
Exp R.T.: 6.137 min
Response: 0
Conc: N.D.



#29 AR-1254-4

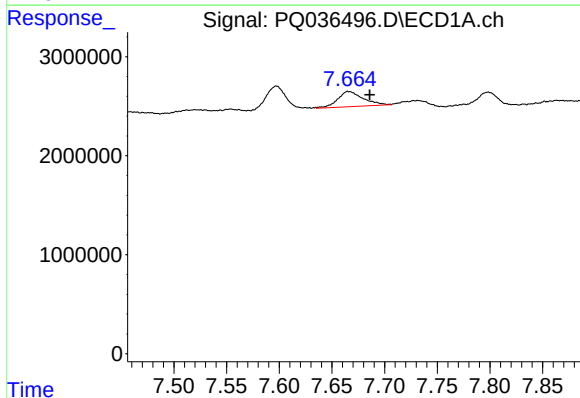
R.T.: 7.233 min
Delta R.T.: -0.035 min
Response: 158155
Conc: 0.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



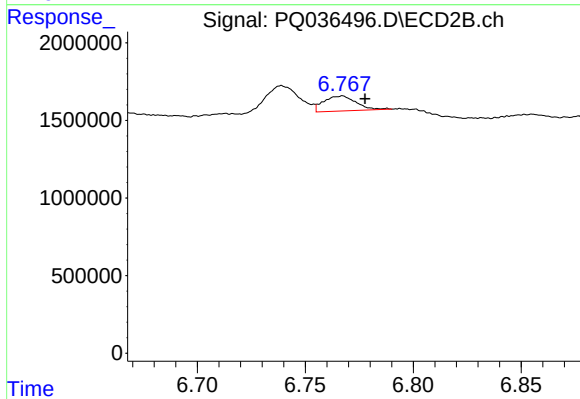
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.019 min
Response: 6384854
Conc: 60.83 ng/ml



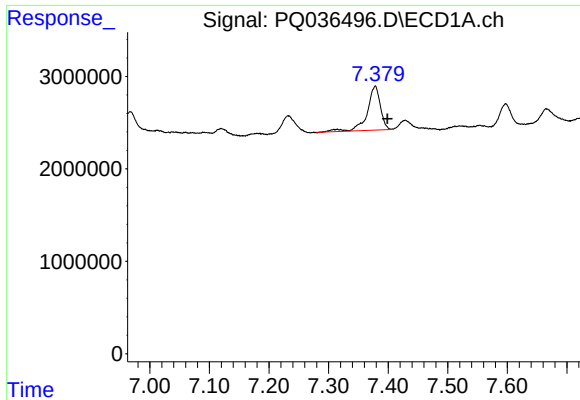
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.020 min
Response: 2572833
Conc: 12.56 ng/ml



#30 AR-1254-5

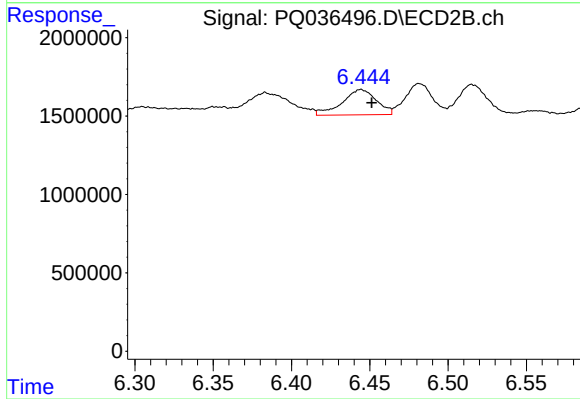
R.T.: 6.767 min
Delta R.T.: -0.011 min
Response: 1015380
Conc: 6.99 ng/ml



#32 AR-1260-2

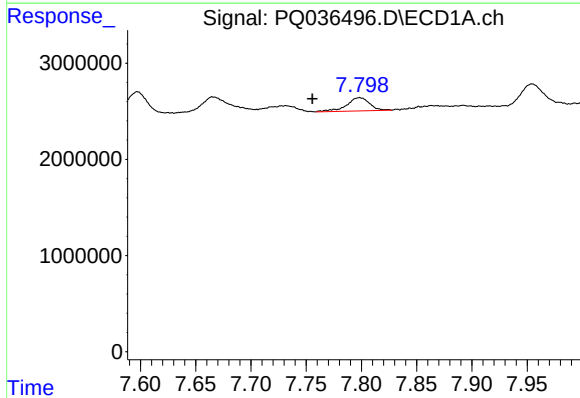
R.T.: 7.378 min
Delta R.T.: -0.020 min
Response: 7378475
Conc: 32.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



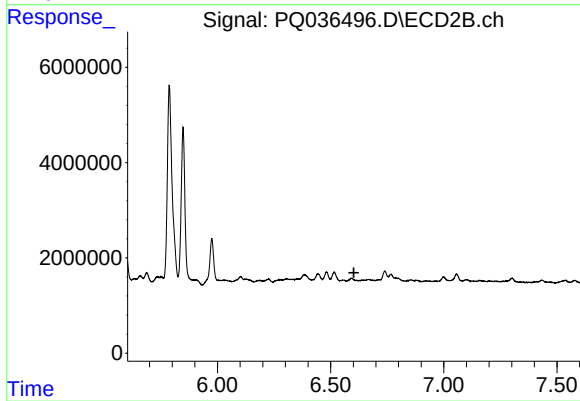
#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 2452414
Conc: 17.08 ng/ml



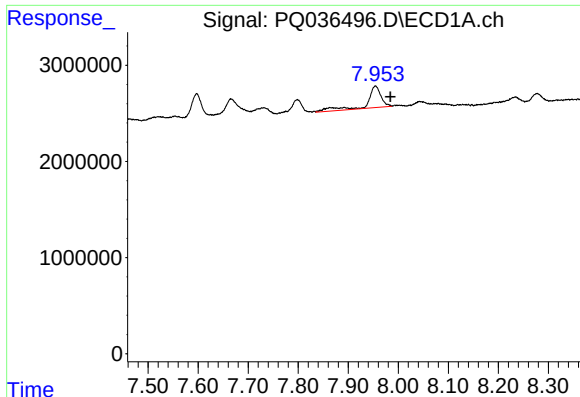
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: 0.043 min
Response: 2001390
Conc: 14.21 ng/ml



#33 AR-1260-3

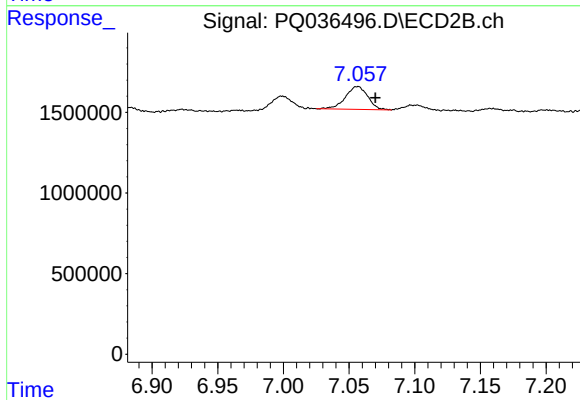
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#34 AR-1260-4

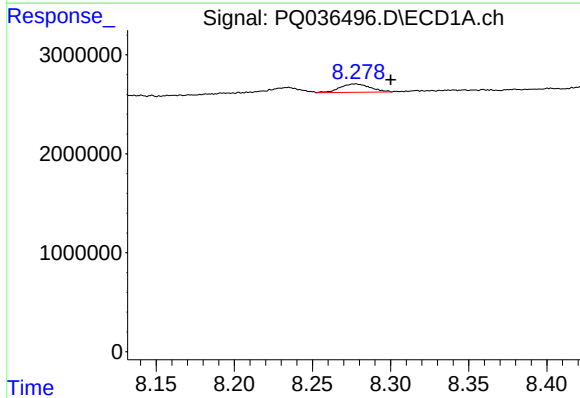
R.T.: 7.954 min
Delta R.T.: -0.030 min
Response: 4308320
Conc: 24.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



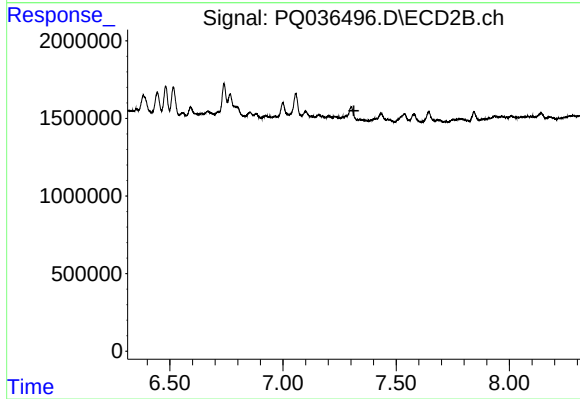
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 1680415
Conc: 18.69 ng/ml



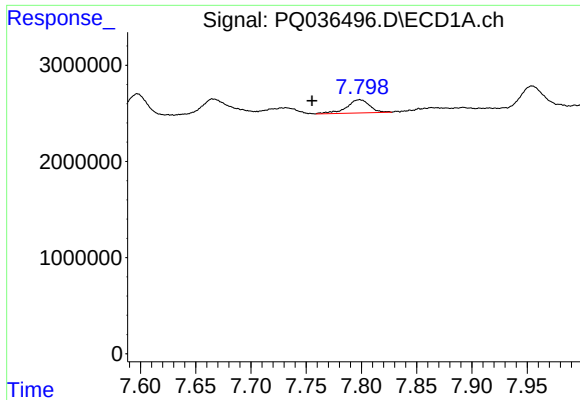
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.023 min
Response: 1128476
Conc: 3.36 ng/ml



#35 AR-1260-5

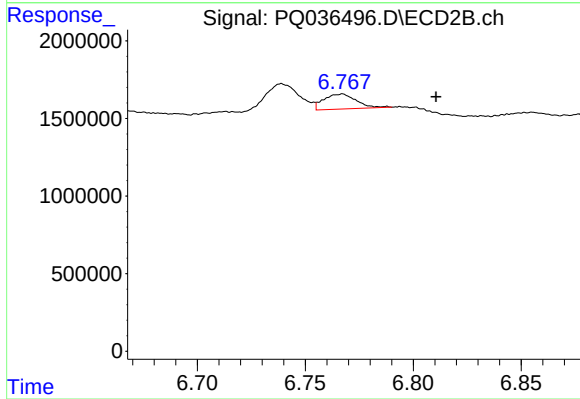
R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.



#36 AR-1262-1

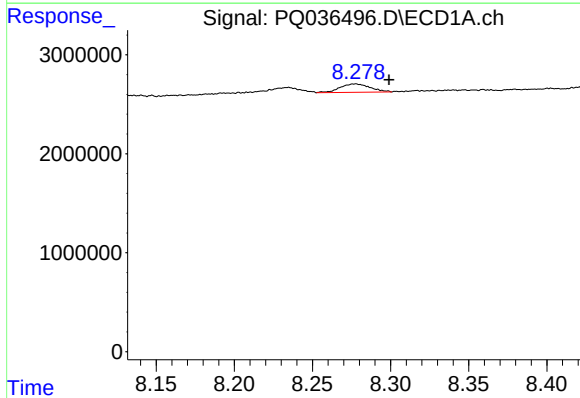
R.T.: 7.798 min
Delta R.T.: 0.043 min
Response: 2001390
Conc: 8.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-06-011519



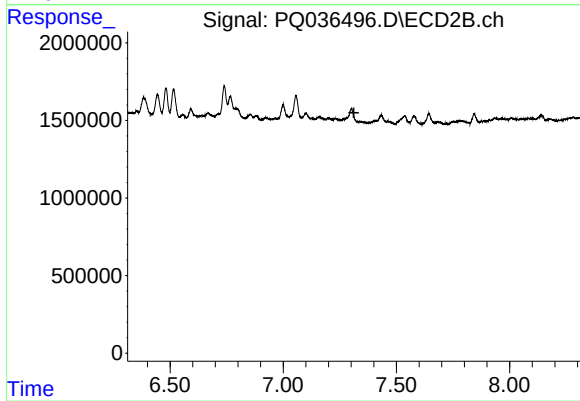
#36 AR-1262-1

R.T.: 6.767 min
Delta R.T.: -0.044 min
Response: 1015380
Conc: 6.59 ng/ml



#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.022 min
Response: 1128476
Conc: 2.63 ng/ml



#37 AR-1262-2

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