

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 10:55
 Operator : SM\SJ
 Sample : K1157-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-07-011519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:42:34 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...	4.394	3.717	92428031	49274853	20.218	20.358
2)	SA Decachlor...	10.050	8.683	60116060	29786737	16.527	15.494
Target Compounds							
3)	L1 AR-1016-1	5.480	0.000	3552098	0	25.386	N.D. #
20)	L4 AR-1242-5	6.435	0.000	1636393	0	20.621	N.D. #
24)	L5 AR-1248-4	6.435	0.000	1636393	0	11.477	N.D. #
25)	L5 AR-1248-5	6.435	0.000	1636393	0	11.973	N.D. #
26)	L6 AR-1254-1	6.405	0.000	1456185	0	10.712	N.D. #
27)	L6 AR-1254-2	6.624	5.734	5476123	1149606	25.750	12.581 #
28)	L6 AR-1254-3	6.995	6.136	4323721	3507310	18.420	22.029
29)	L6 AR-1254-4	7.277	6.362	3632740	1129601	20.534	10.762 #
30)	L6 AR-1254-5	7.697	6.777	10152186	3660400	49.567	25.201 #
31)	L7 AR-1260-1	7.150	0.000	2794108	0	14.676	N.D. #
32)	L7 AR-1260-2	7.408	6.450	7668756	2474655	33.416	17.237 #
33)	L7 AR-1260-3	7.754	6.602	3153091	1063805	22.392	8.057 #
34)	L7 AR-1260-4	7.984	7.067	11977899	5918842	69.468	65.845
35)	L7 AR-1260-5	8.311	7.312	2030011	1894660	6.048	8.576 #
36)	L8 AR-1262-1	7.754	6.797	3153091	3114476	13.455	20.203 #
37)	L8 AR-1262-2	8.311	7.312	2030011	1894660	4.731	6.806 #
38)	L8 AR-1262-3	0.000	7.655	0	1526846	N.D.	14.729 #
39)	L8 AR-1262-4	0.000	7.655	0	1526846	N.D.	7.672 #
41)	L9 AR-1268-1	0.000	7.655	0	1526846	N.D.	4.806 #
42)	L9 AR-1268-2	0.000	7.655	0	1526846	N.D.	5.302 #

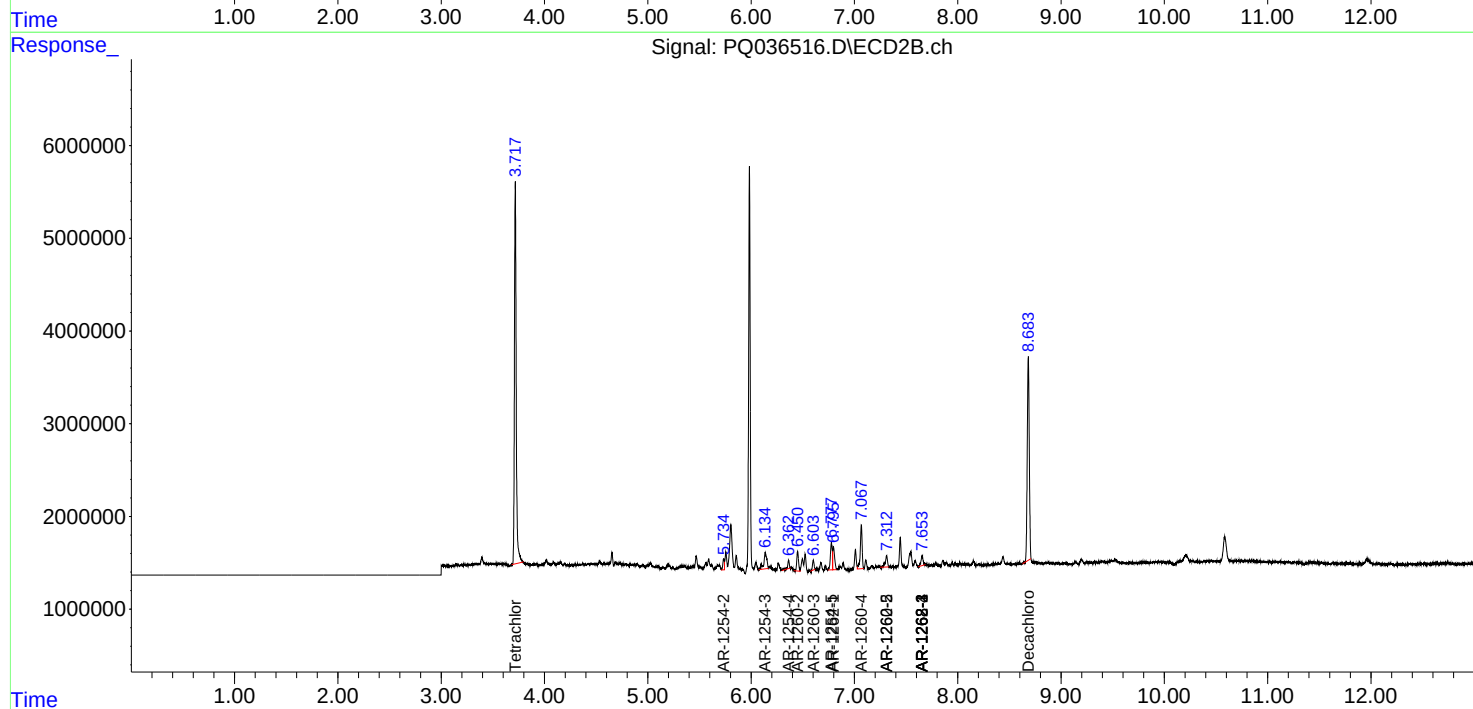
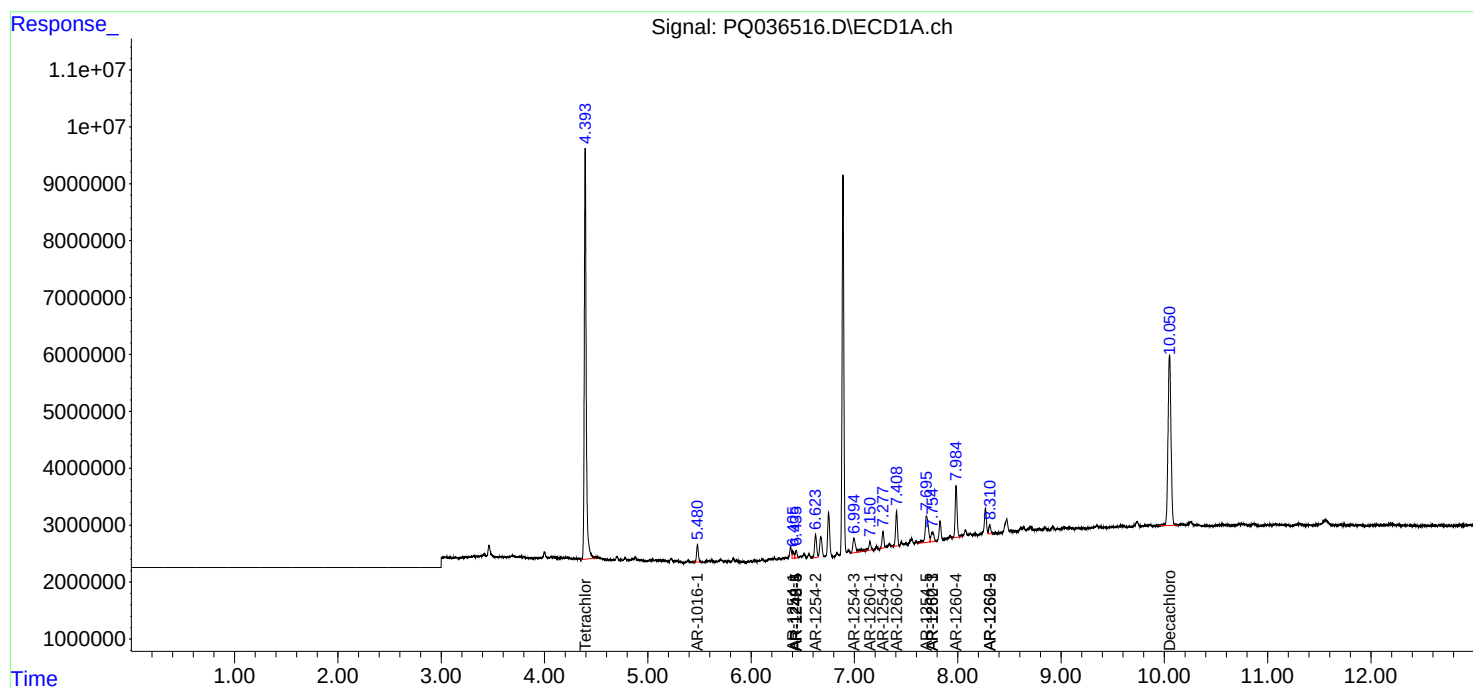
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

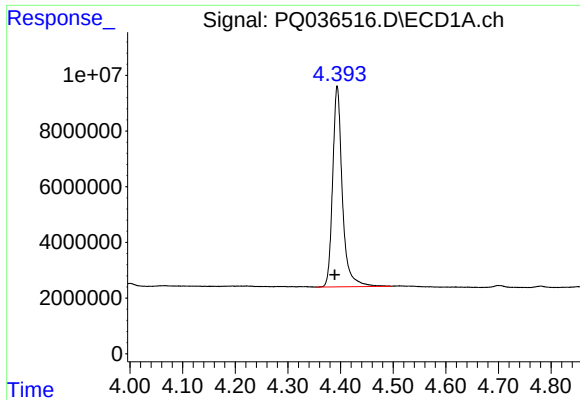
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
Data File : PQ036516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 10:55
Operator : SM\SJ
Sample : K1157-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 21:42:34 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

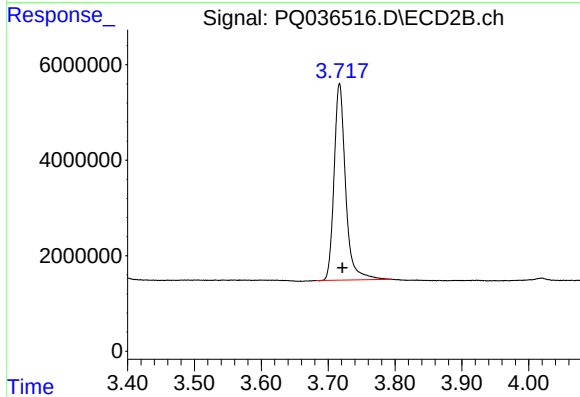




#1 Tetrachloro-m-xylene

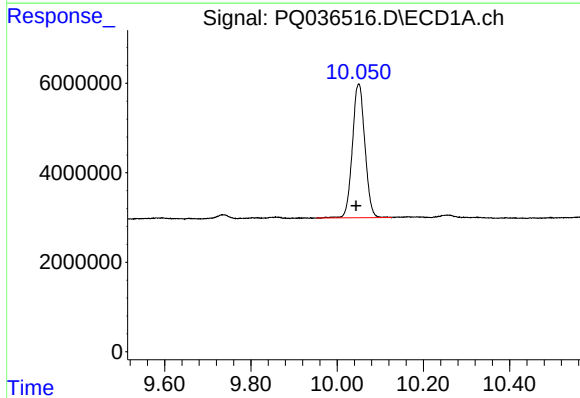
R.T.: 4.394 min
Delta R.T.: 0.005 min
Response: 92428031
Conc: 20.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



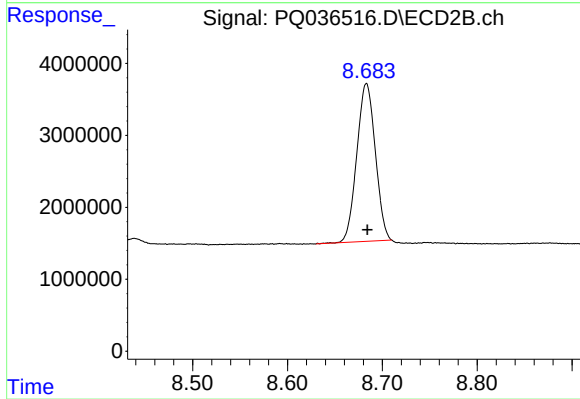
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 49274853
Conc: 20.36 ng/ml



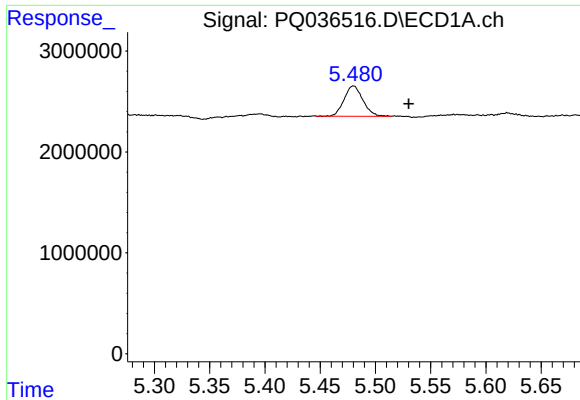
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: 0.006 min
Response: 60116060
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

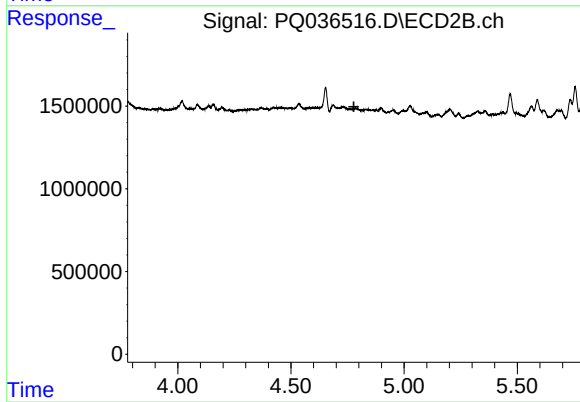
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 29786737
Conc: 15.49 ng/ml



#3 AR-1016-1

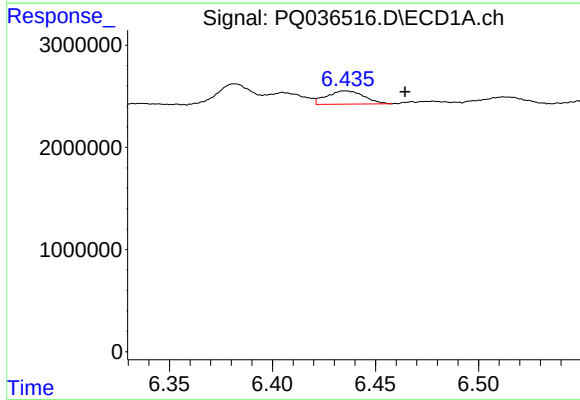
R.T.: 5.480 min
Delta R.T.: -0.050 min
Response: 3552098
Conc: 25.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



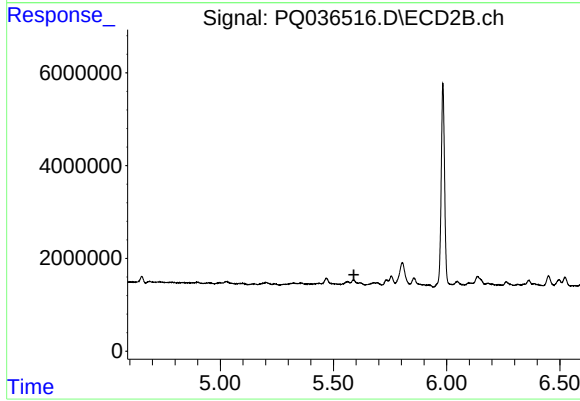
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



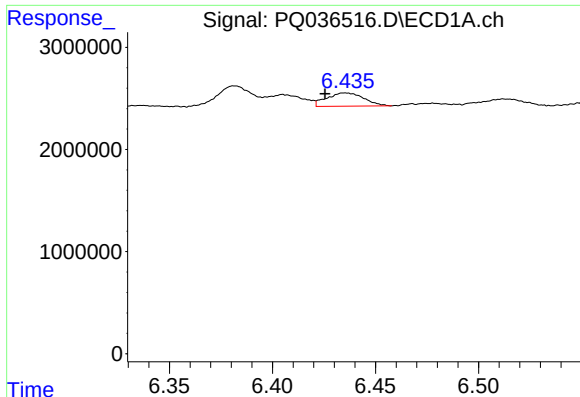
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: -0.029 min
Response: 1636393
Conc: 20.62 ng/ml



#20 AR-1242-5

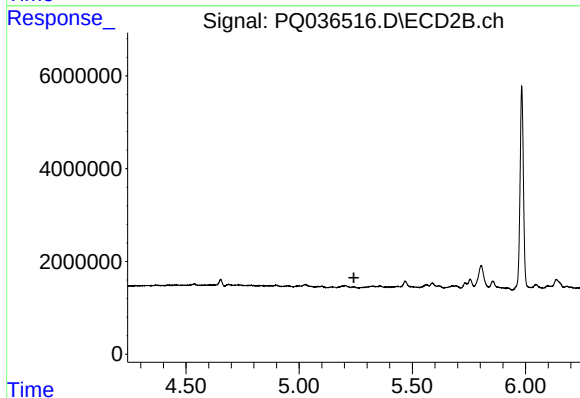
R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



#24 AR-1248-4

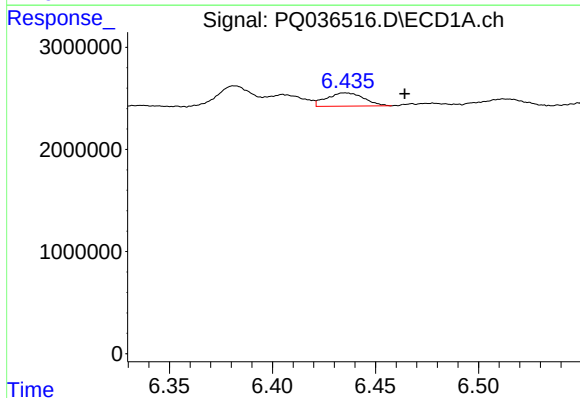
R.T.: 6.435 min
Delta R.T.: 0.010 min
Response: 1636393
Conc: 11.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



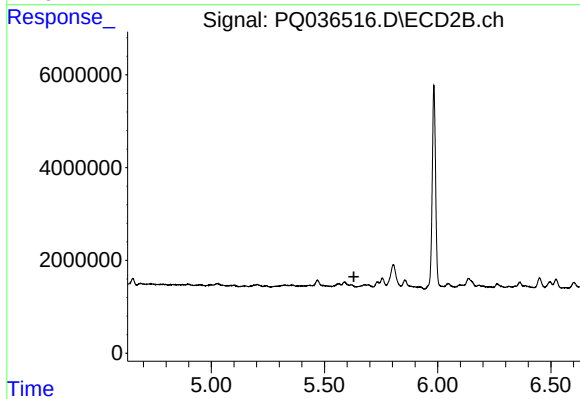
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



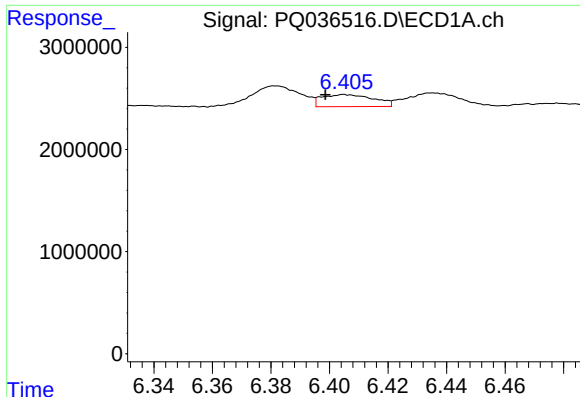
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: -0.029 min
Response: 1636393
Conc: 11.97 ng/ml



#25 AR-1248-5

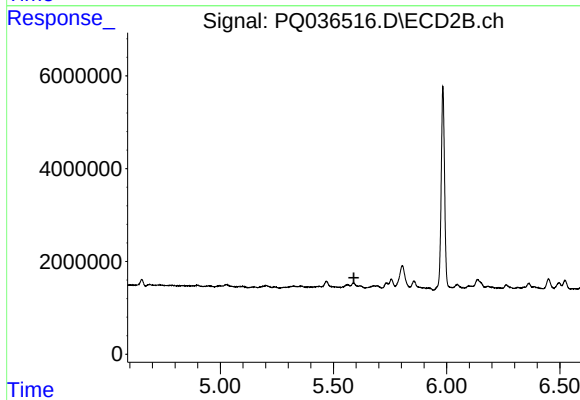
R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



#26 AR-1254-1

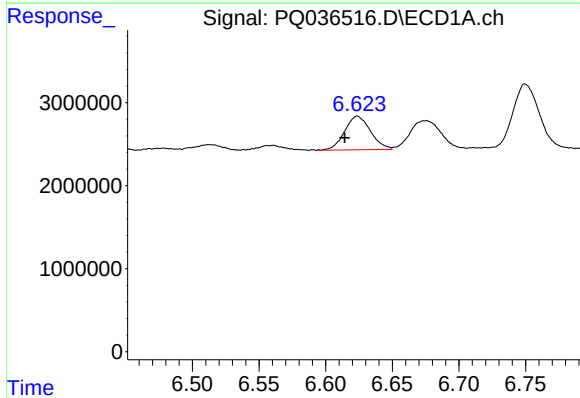
R.T.: 6.405 min
Delta R.T.: 0.007 min
Response: 1456185
Conc: 10.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



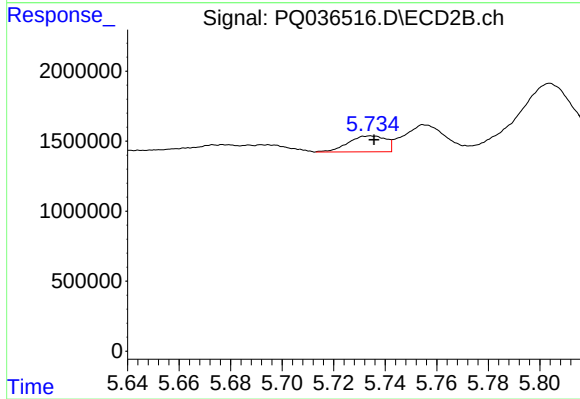
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



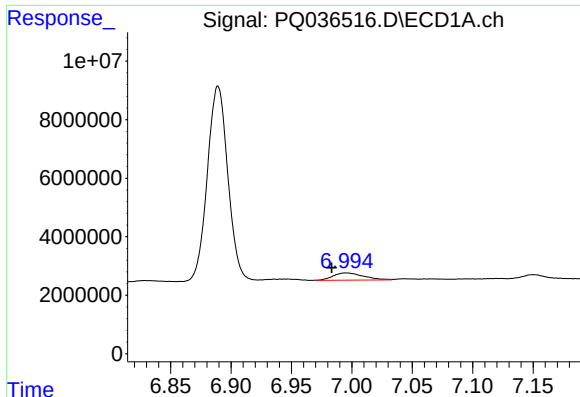
#27 AR-1254-2

R.T.: 6.624 min
Delta R.T.: 0.010 min
Response: 5476123
Conc: 25.75 ng/ml



#27 AR-1254-2

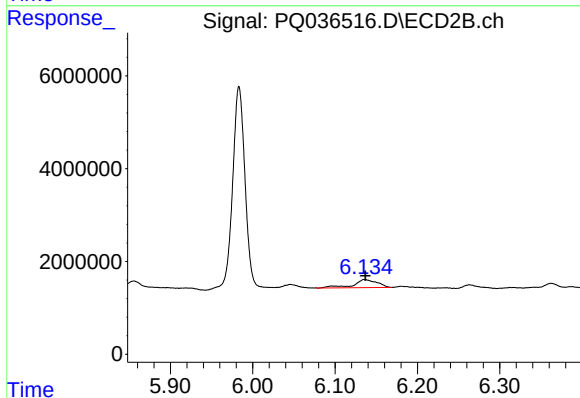
R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 1149606
Conc: 12.58 ng/ml



#28 AR-1254-3

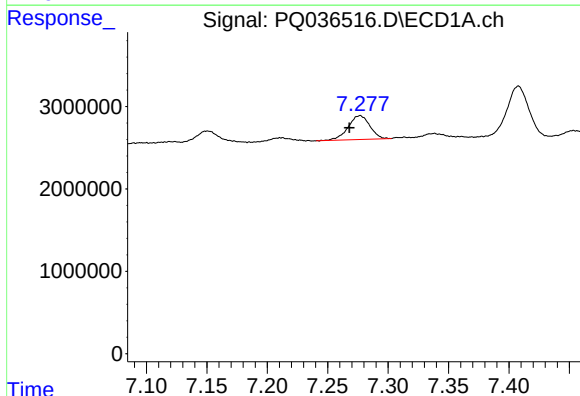
R.T.: 6.995 min
Delta R.T.: 0.012 min
Response: 4323721
Conc: 18.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



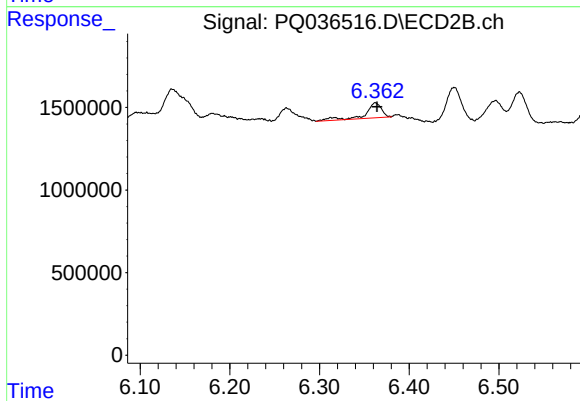
#28 AR-1254-3

R.T.: 6.136 min
Delta R.T.: -0.001 min
Response: 3507310
Conc: 22.03 ng/ml



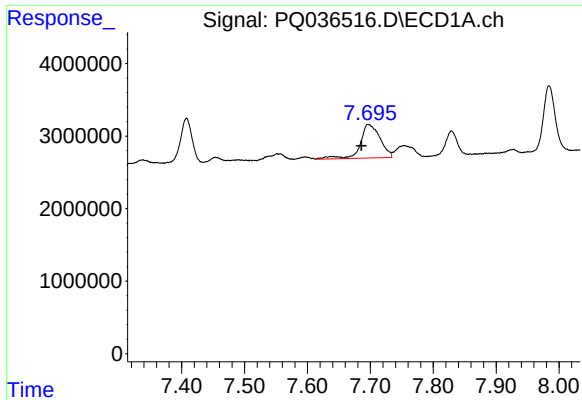
#29 AR-1254-4

R.T.: 7.277 min
Delta R.T.: 0.009 min
Response: 3632740
Conc: 20.53 ng/ml



#29 AR-1254-4

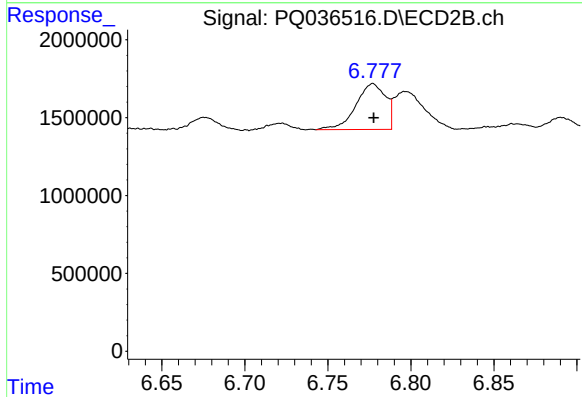
R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1129601
Conc: 10.76 ng/ml



#30 AR-1254-5

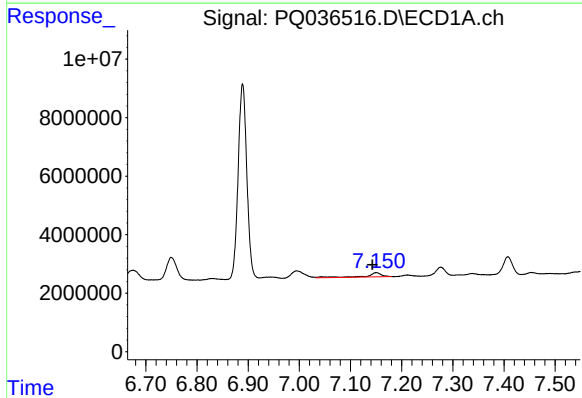
R.T.: 7.697 min
Delta R.T.: 0.011 min
Response: 10152186
Conc: 49.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



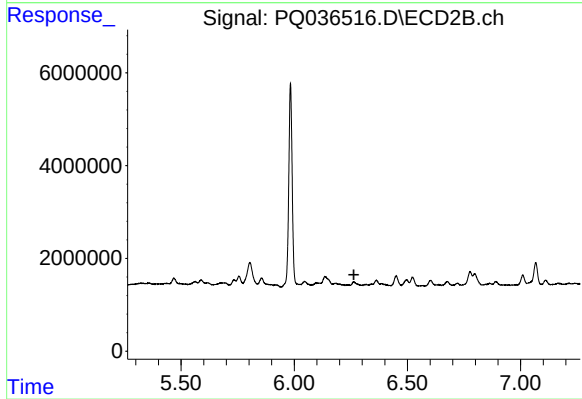
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 3660400
Conc: 25.20 ng/ml



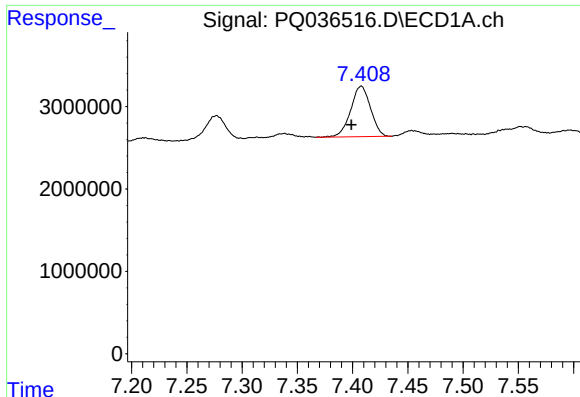
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: 0.007 min
Response: 2794108
Conc: 14.68 ng/ml



#31 AR-1260-1

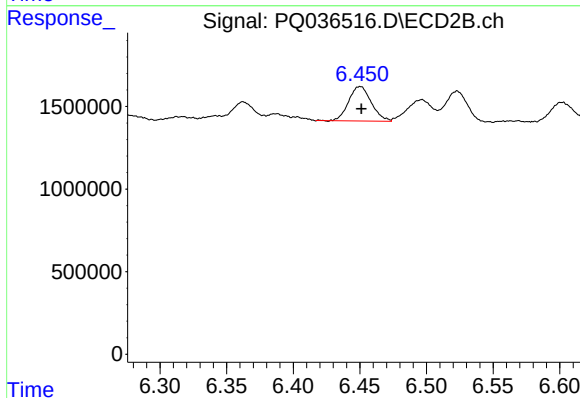
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

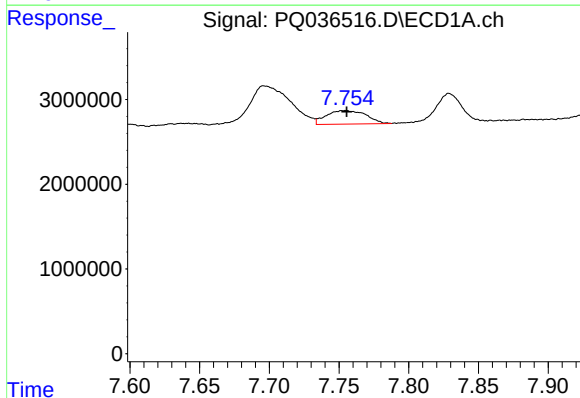
R.T.: 7.408 min
Delta R.T.: 0.009 min
Response: 7668756
Conc: 33.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



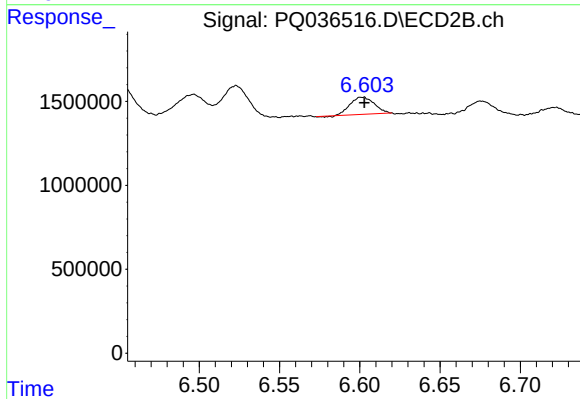
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 2474655
Conc: 17.24 ng/ml



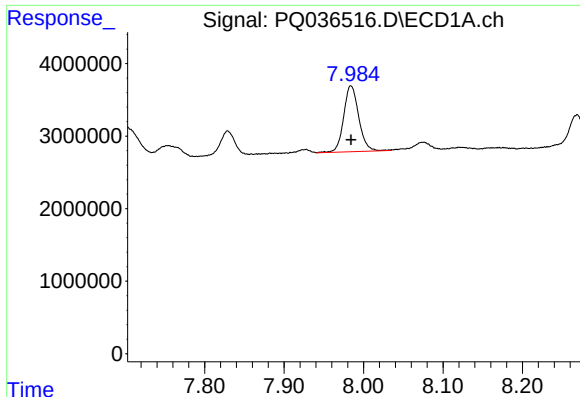
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 3153091
Conc: 22.39 ng/ml



#33 AR-1260-3

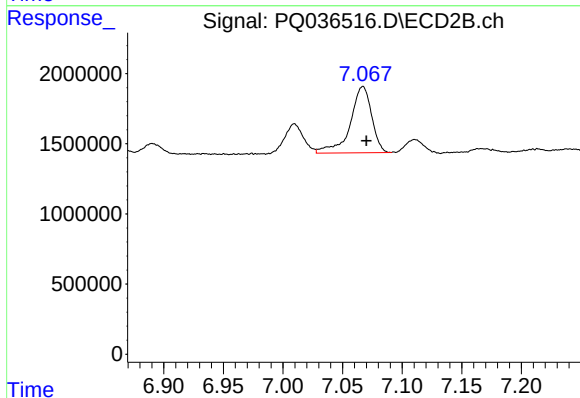
R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 1063805
Conc: 8.06 ng/ml



#34 AR-1260-4

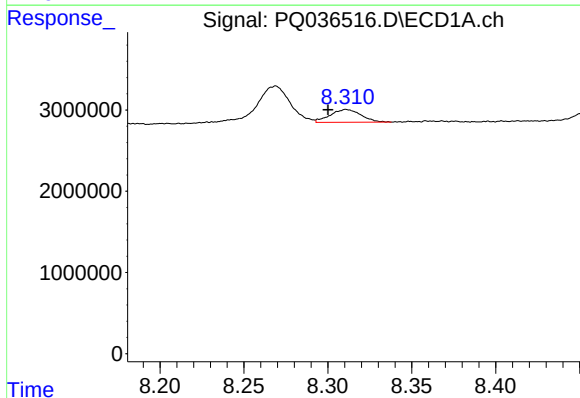
R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 11977899
Conc: 69.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



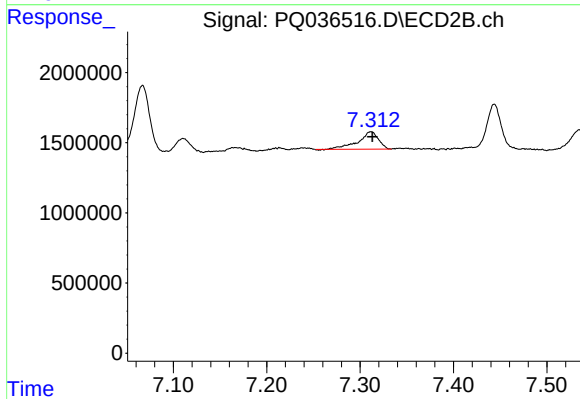
#34 AR-1260-4

R.T.: 7.067 min
Delta R.T.: -0.003 min
Response: 5918842
Conc: 65.85 ng/ml



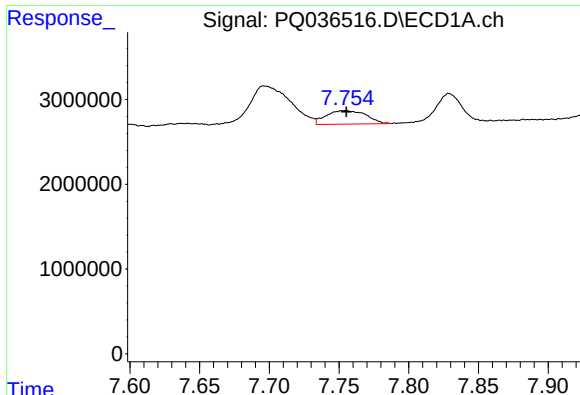
#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: 0.011 min
Response: 2030011
Conc: 6.05 ng/ml



#35 AR-1260-5

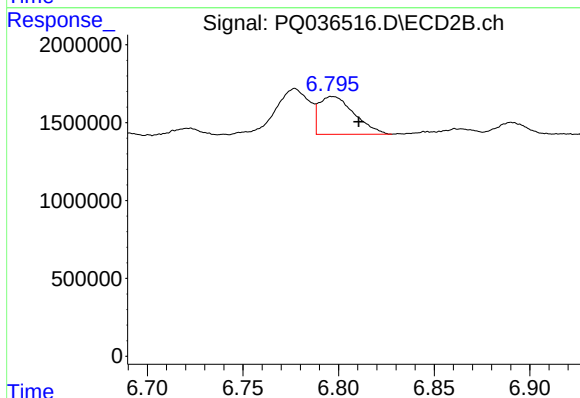
R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 1894660
Conc: 8.58 ng/ml



#36 AR-1262-1

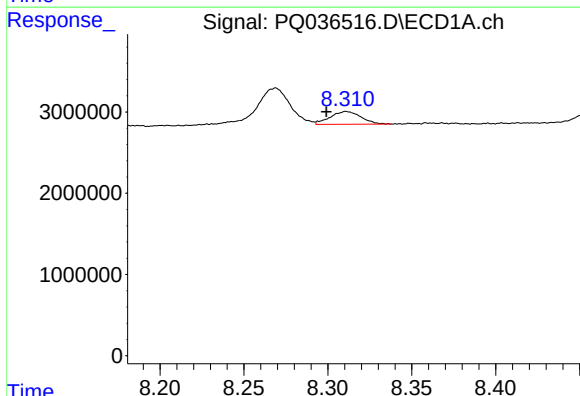
R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 3153091
Conc: 13.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



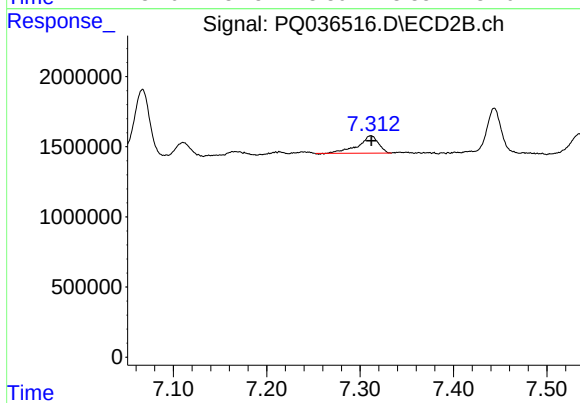
#36 AR-1262-1

R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 3114476
Conc: 20.20 ng/ml



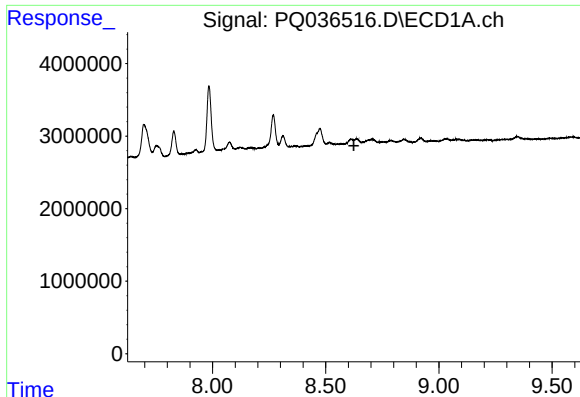
#37 AR-1262-2

R.T.: 8.311 min
Delta R.T.: 0.012 min
Response: 2030011
Conc: 4.73 ng/ml



#37 AR-1262-2

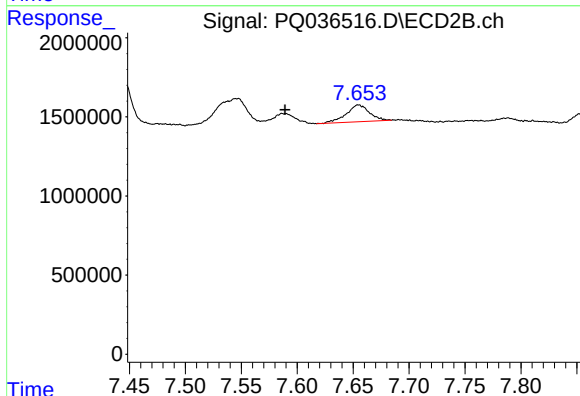
R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 1894660
Conc: 6.81 ng/ml



#38 AR-1262-3

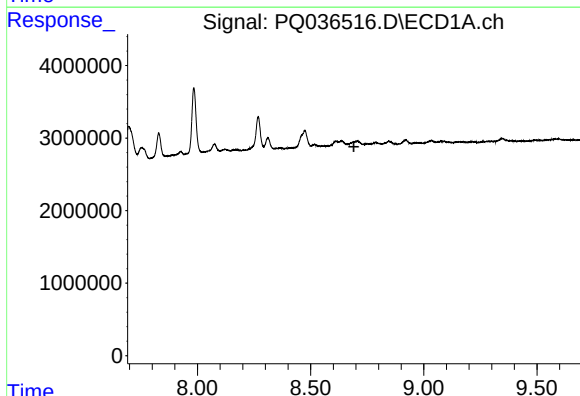
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



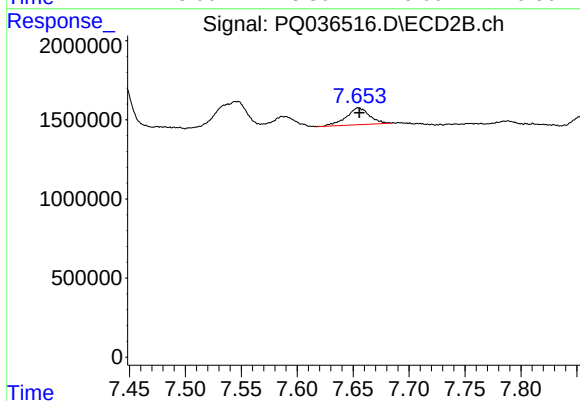
#38 AR-1262-3

R.T.: 7.655 min
Delta R.T.: 0.065 min
Response: 1526846
Conc: 14.73 ng/ml



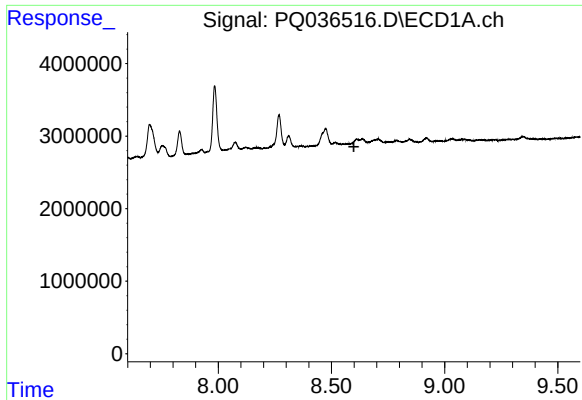
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.691 min
Response: 0
Conc: N.D.



#39 AR-1262-4

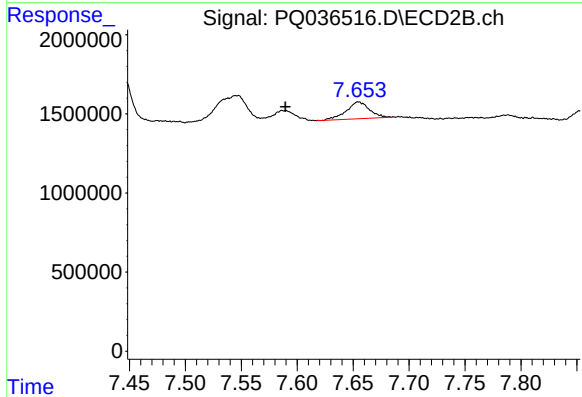
R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 1526846
Conc: 7.67 ng/ml



#41 AR-1268-1

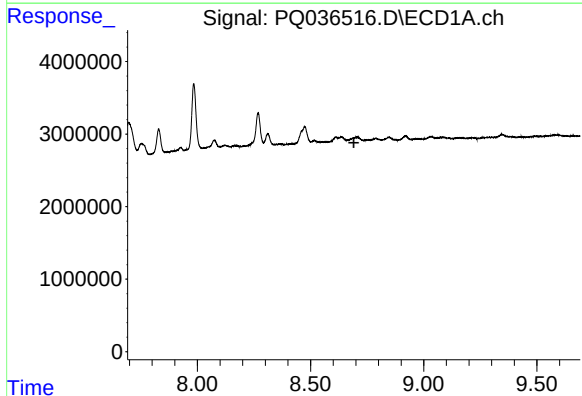
R.T.: 0.000 min
Exp R.T.: 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
WC-07-011519



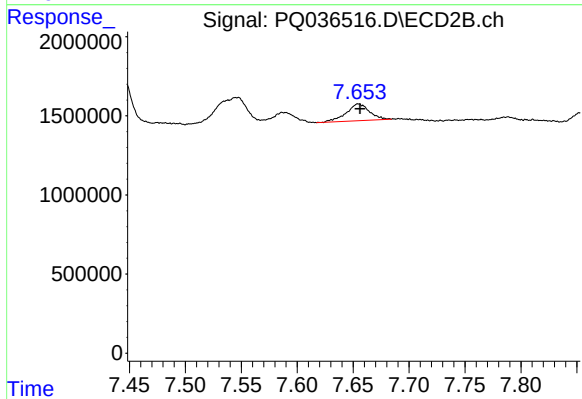
#41 AR-1268-1

R.T.: 7.655 min
Delta R.T.: 0.065 min
Response: 1526846
Conc: 4.81 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.692 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.655 min
Delta R.T.: -0.002 min
Response: 1526846
Conc: 5.30 ng/ml