

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011119\
 Data File : PQ036376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 14:22
 Operator : SM\SJ
 Sample : K1005-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:49:18 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...	4.387	3.722	87355235	46788048	19.109	19.330
2)	SA Decachlor...	10.037	8.682	57407470	25736695	15.782	13.388
Target Compounds							
3)	L1 AR-1016-1	0.000	4.787	0	2499930	N.D.	32.210 #
4)	L1 AR-1016-2	0.000	4.838	0	3633964	N.D.	31.908 #
5)	L1 AR-1016-3	0.000	5.027	0	2034993	N.D.	35.175 #
6)	L1 AR-1016-4	0.000	5.027	0	2034993	N.D.	43.170 #
7)	L1 AR-1016-5	5.964	0.000	2512822	0	25.164	N.D. #
12)	L3 AR-1232-2	5.283	4.838	7201147	3633964	188.664	80.662 #
13)	L3 AR-1232-3	0.000	5.027	0	2034993	N.D.	89.791 #
14)	L3 AR-1232-4	0.000	5.027	0	2034993	N.D.	98.872 #
15)	L3 AR-1232-5	5.863	0.000	2500379	0	87.297	N.D. #
16)	L4 AR-1242-1	0.000	4.787	0	2499930	N.D.	43.361 #
17)	L4 AR-1242-2	0.000	4.838	0	3633964	N.D.	44.560 #
18)	L4 AR-1242-3	0.000	5.027	0	2034993	N.D.	47.606 #
19)	L4 AR-1242-4	0.000	5.027	0	2034993	N.D.	47.822 #
21)	L5 AR-1248-1	0.000	4.787	0	2499930	N.D.	53.271 #
22)	L5 AR-1248-2	5.863	5.027	2500379	2034993	22.384	32.424 #
23)	L5 AR-1248-3	5.964	5.027	2512822	2034993	20.053	31.673 #
27)	L6 AR-1254-2	6.618	5.800	2555303	9393215	12.015	102.794 #
28)	L6 AR-1254-3	6.982	0.000	1658403	0	7.065	N.D. #
30)	L6 AR-1254-5	7.682	0.000	1474186	0	7.198	N.D. #
32)	L7 AR-1260-2	7.395	0.000	2097641	0	9.140	N.D. #
34)	L7 AR-1260-4	7.981	0.000	2888977	0	16.755	N.D. #
35)	L7 AR-1260-5	8.298	0.000	2284728	0	6.807	N.D. #
37)	L8 AR-1262-2	8.298	0.000	2284728	0	5.325	N.D. #

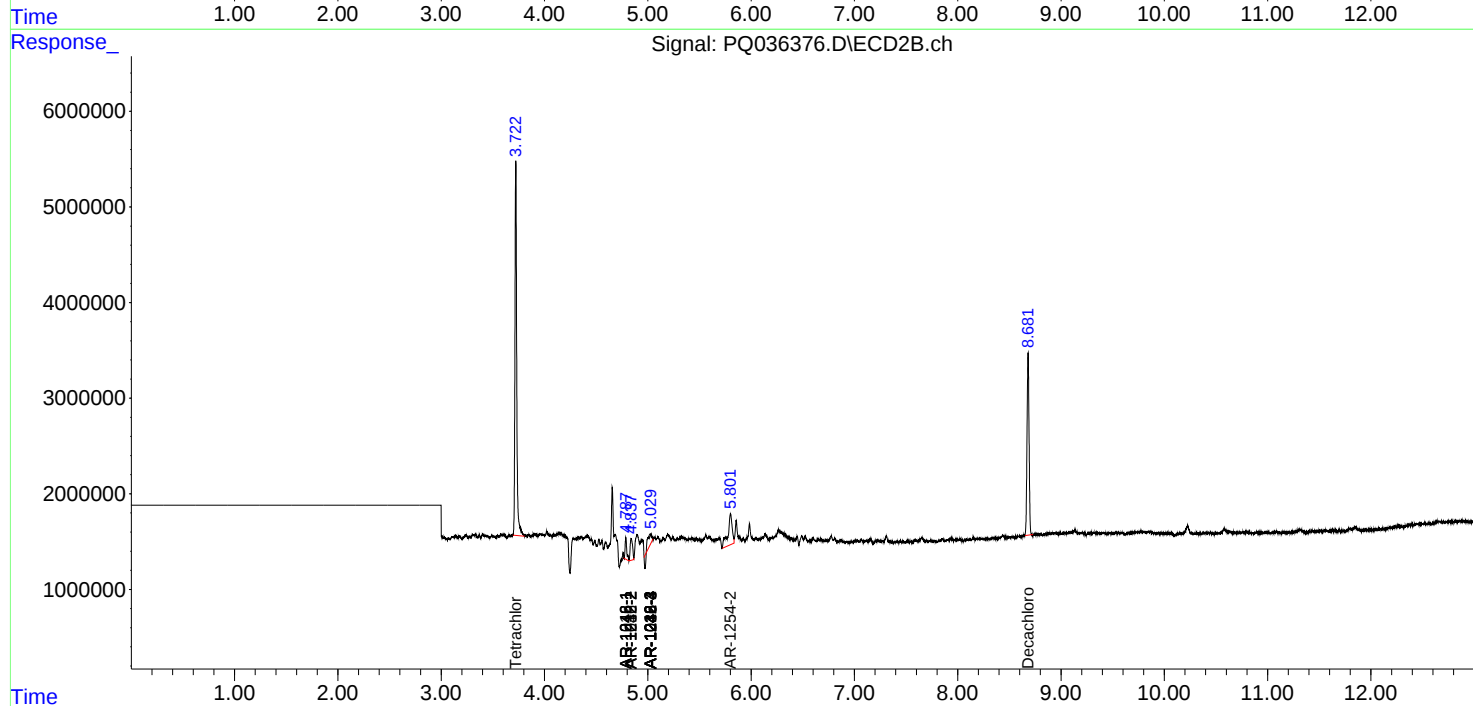
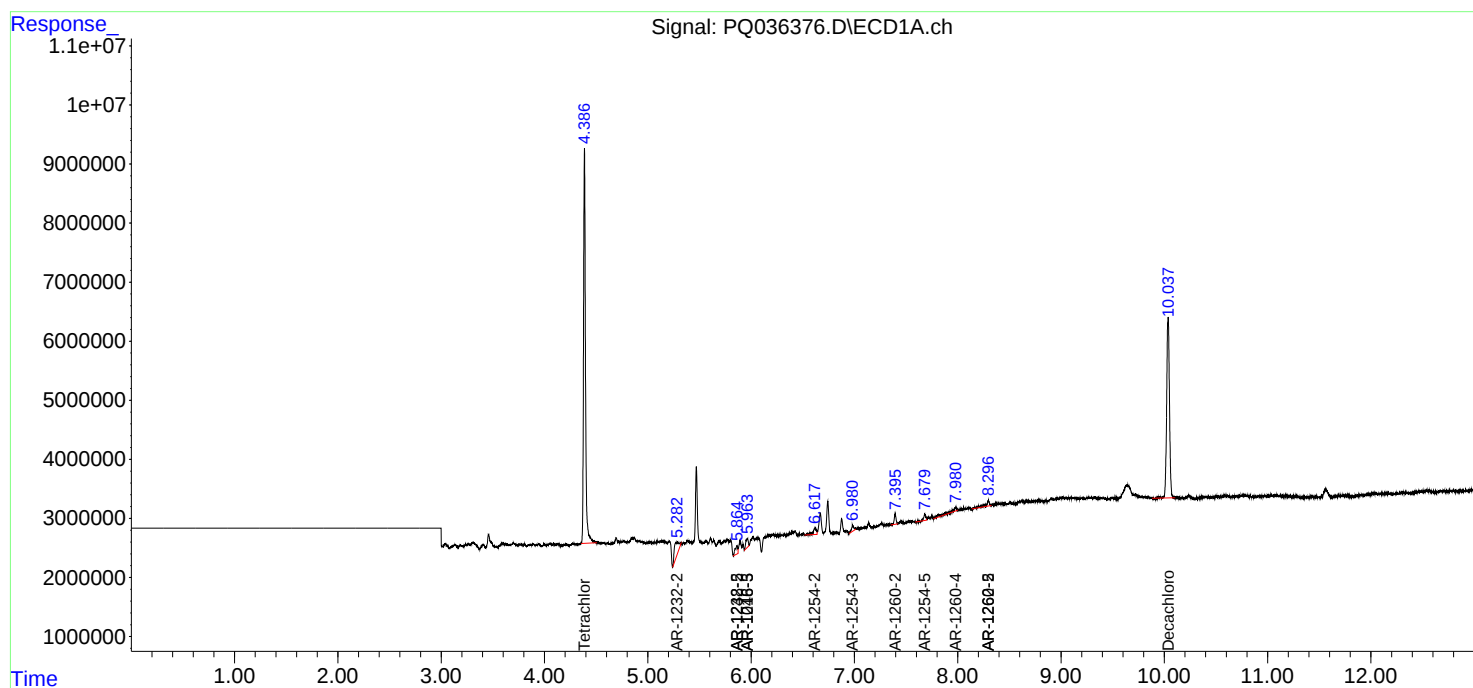
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

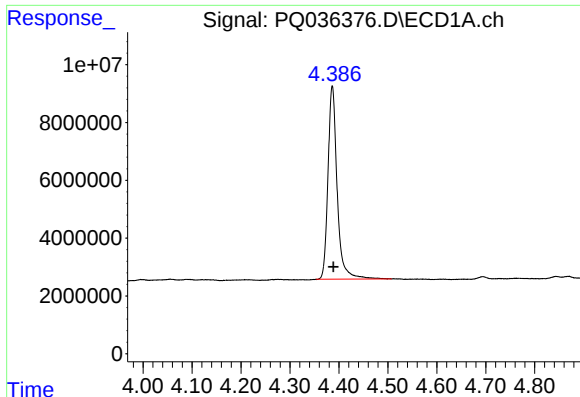
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011119\
Data File : PQ036376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 14:22
Operator : SM\SJ
Sample : K1005-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:49:18 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

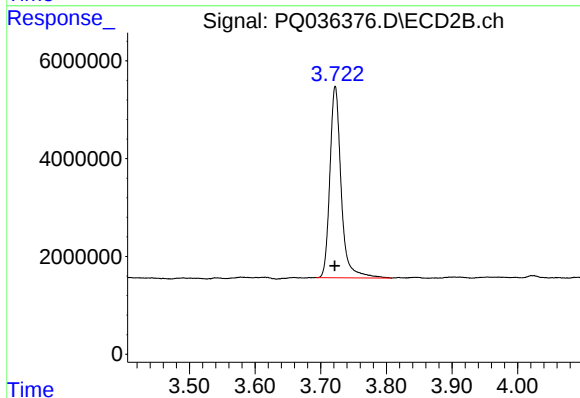




#1 Tetrachloro-m-xylene

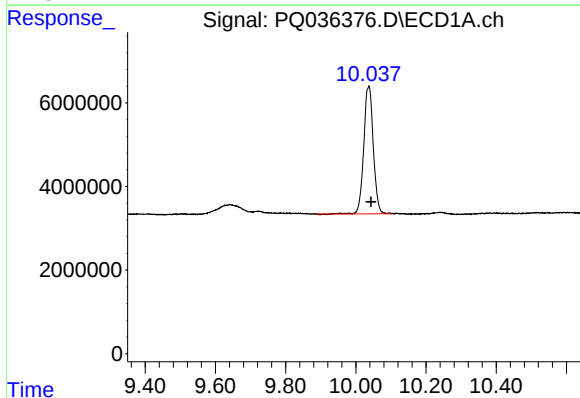
R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 87355235
Conc: 19.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



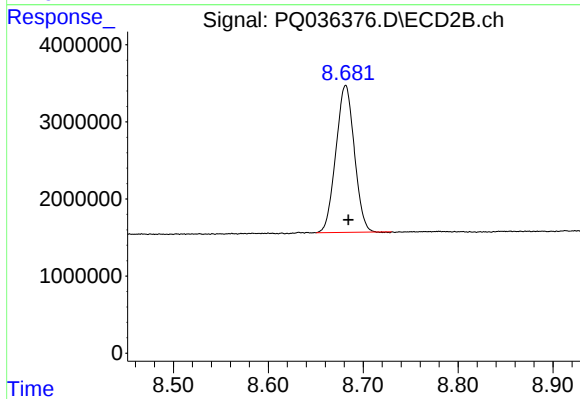
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 46788048
Conc: 19.33 ng/ml



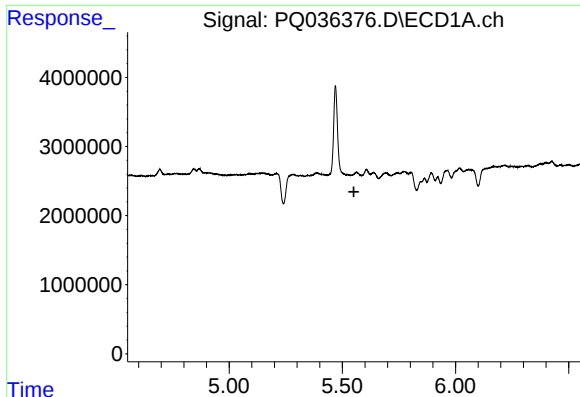
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 57407470
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

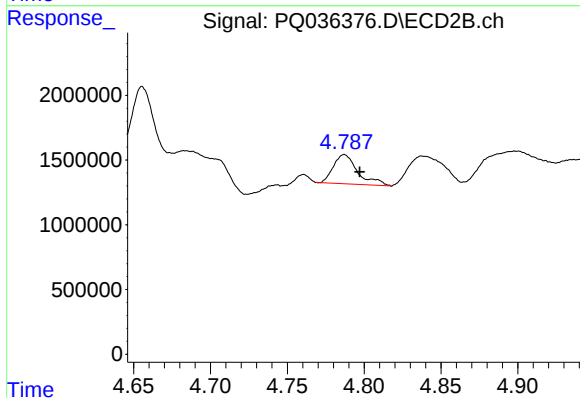
R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 25736695
Conc: 13.39 ng/ml



#3 AR-1016-1

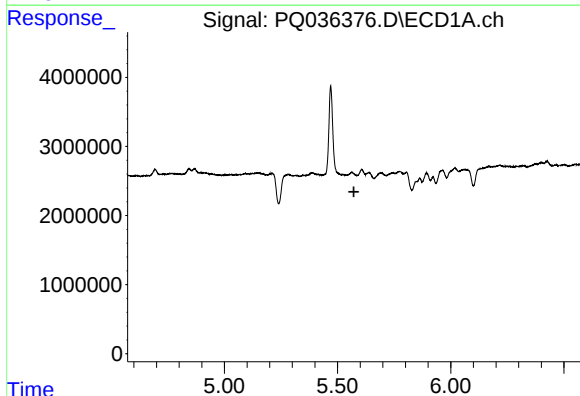
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



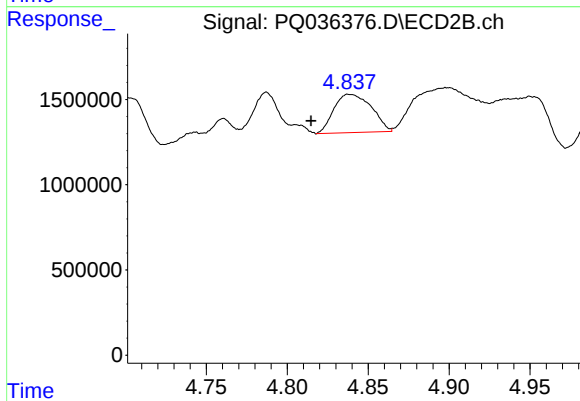
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2499930
Conc: 32.21 ng/ml



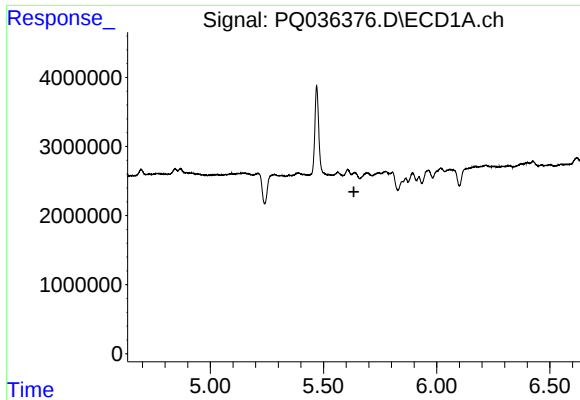
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#4 AR-1016-2

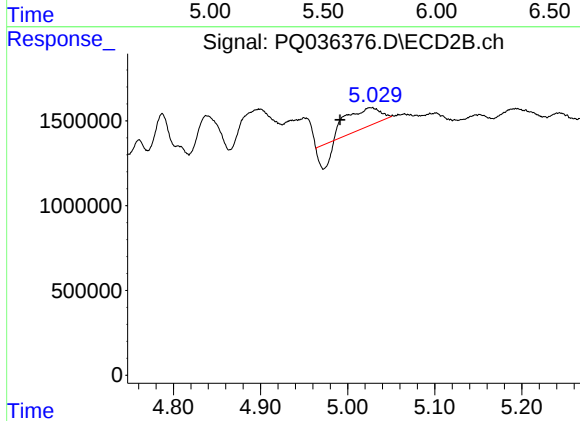
R.T.: 4.838 min
Delta R.T.: 0.024 min
Response: 3633964
Conc: 31.91 ng/ml



#5 AR-1016-3

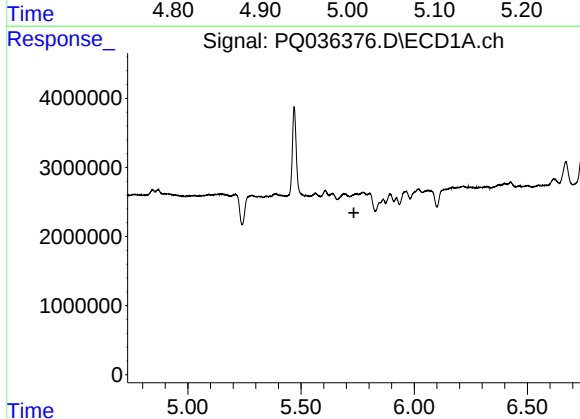
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



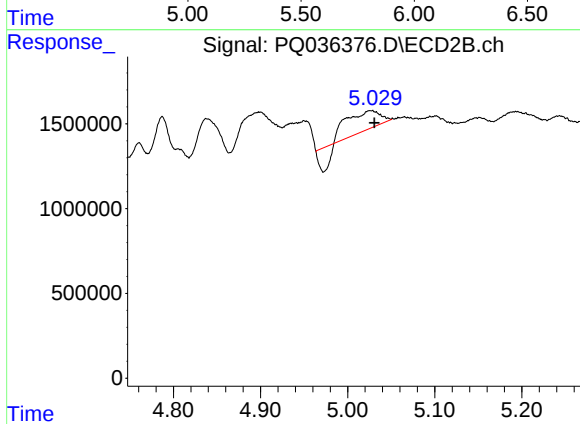
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.036 min
Response: 2034993
Conc: 35.18 ng/ml



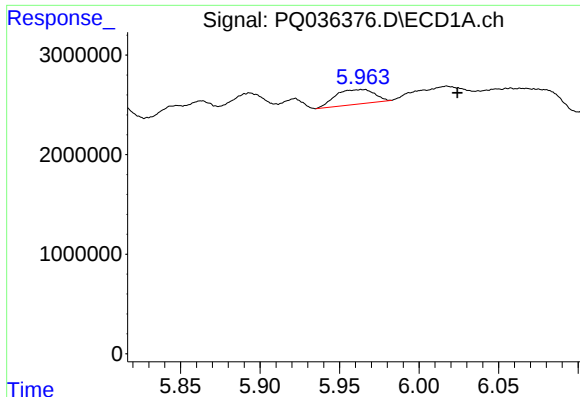
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

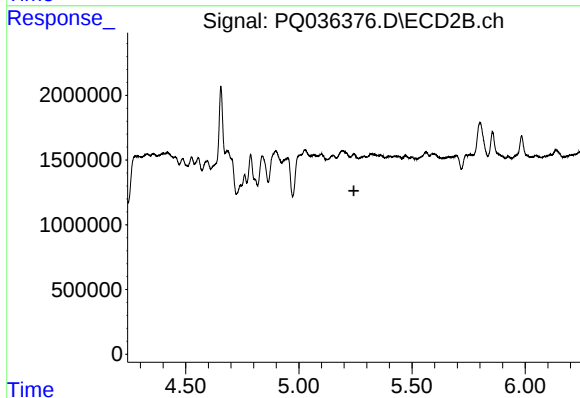
R.T.: 5.027 min
Delta R.T.: -0.004 min
Response: 2034993
Conc: 43.17 ng/ml



#7 AR-1016-5

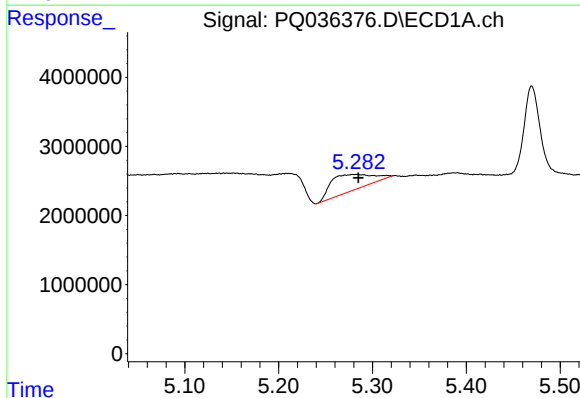
R.T.: 5.964 min
Delta R.T.: -0.060 min
Response: 2512822
Conc: 25.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



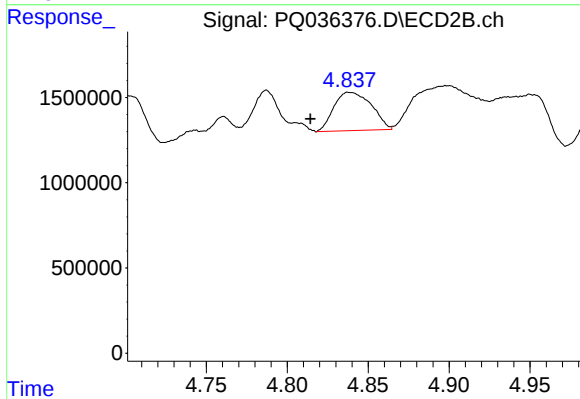
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



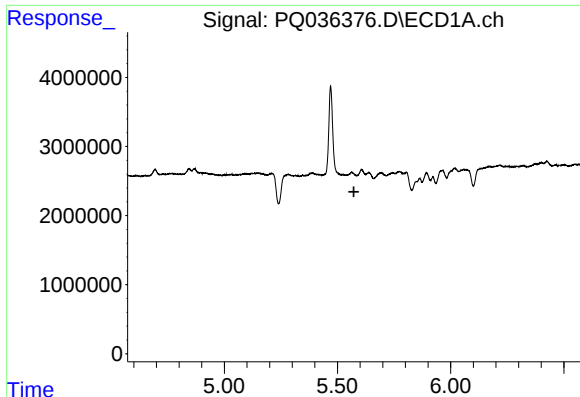
#12 AR-1232-2

R.T.: 5.283 min
Delta R.T.: -0.002 min
Response: 7201147
Conc: 188.66 ng/ml



#12 AR-1232-2

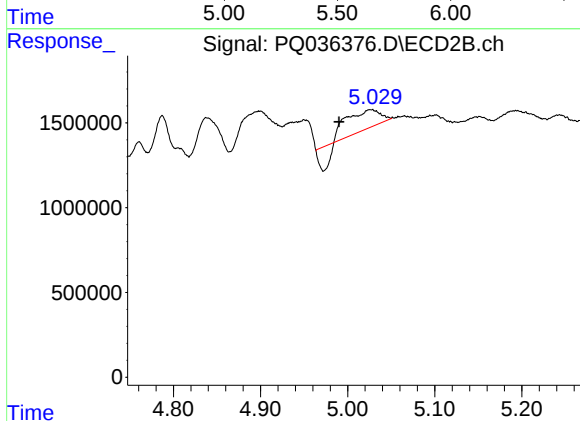
R.T.: 4.838 min
Delta R.T.: 0.024 min
Response: 3633964
Conc: 80.66 ng/ml



#13 AR-1232-3

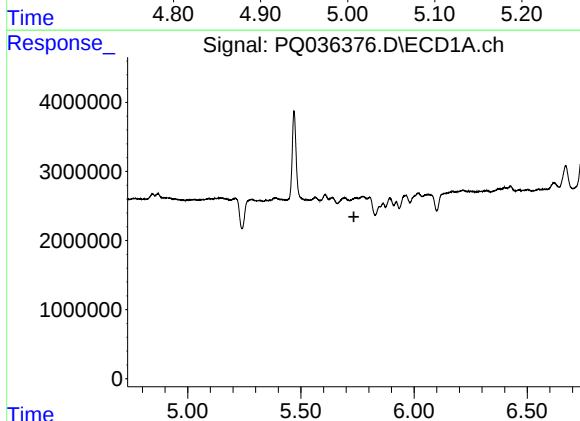
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



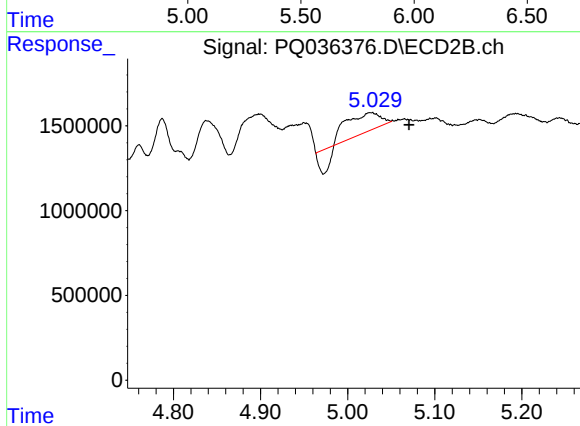
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: 0.037 min
Response: 2034993
Conc: 89.79 ng/ml



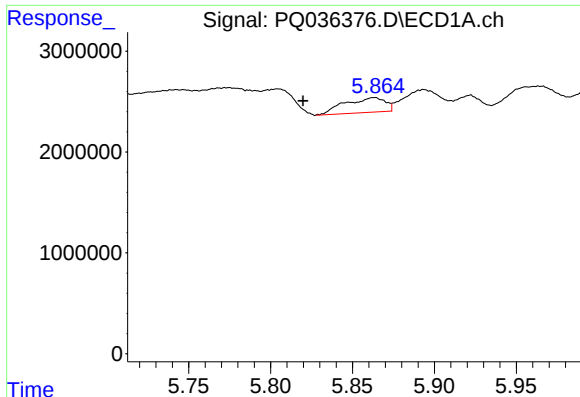
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

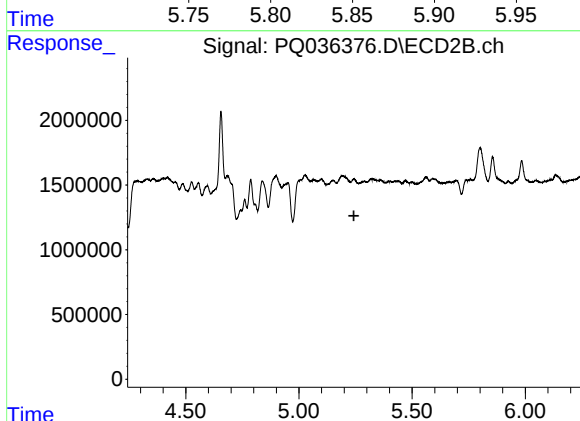
R.T.: 5.027 min
Delta R.T.: -0.044 min
Response: 2034993
Conc: 98.87 ng/ml



#15 AR-1232-5

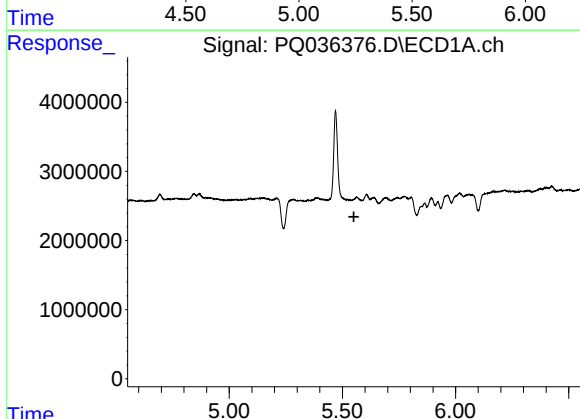
R.T.: 5.863 min
Delta R.T.: 0.043 min
Response: 2500379
Conc: 87.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



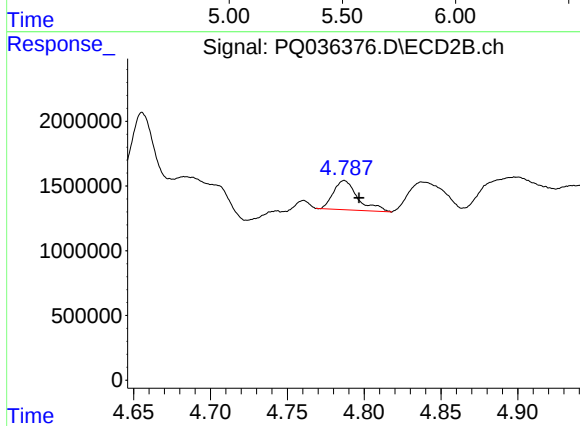
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



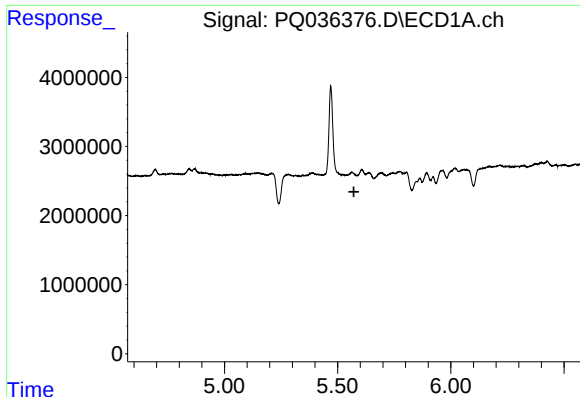
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#16 AR-1242-1

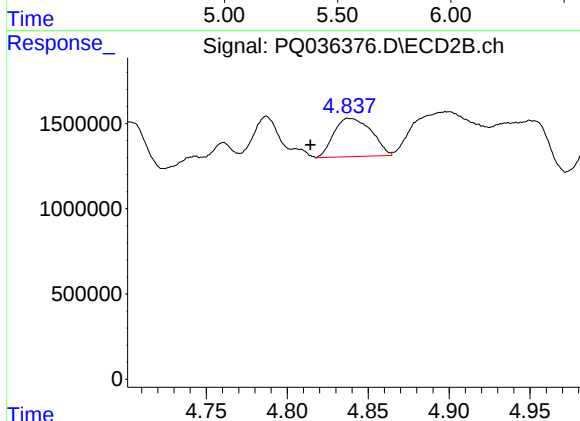
R.T.: 4.787 min
Delta R.T.: -0.010 min
Response: 2499930
Conc: 43.36 ng/ml



#17 AR-1242-2

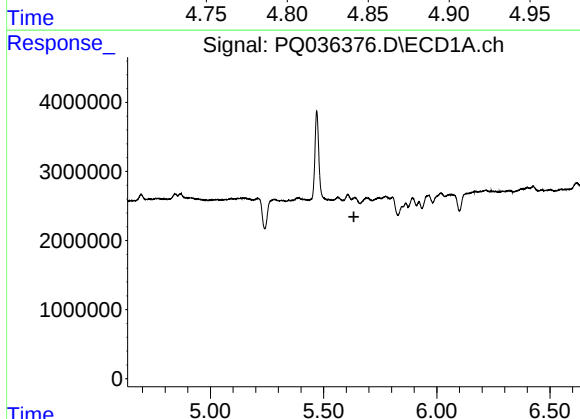
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



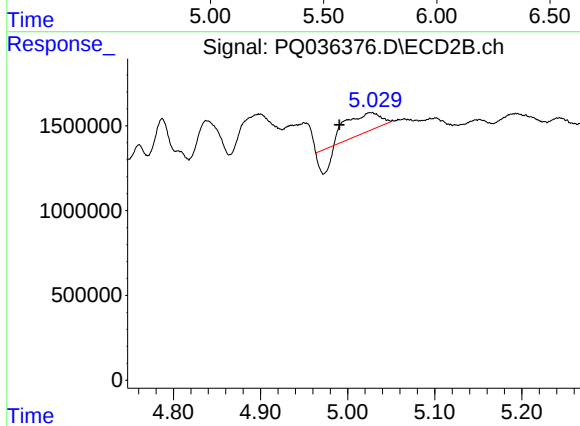
#17 AR-1242-2

R.T.: 4.838 min
Delta R.T.: 0.024 min
Response: 3633964
Conc: 44.56 ng/ml



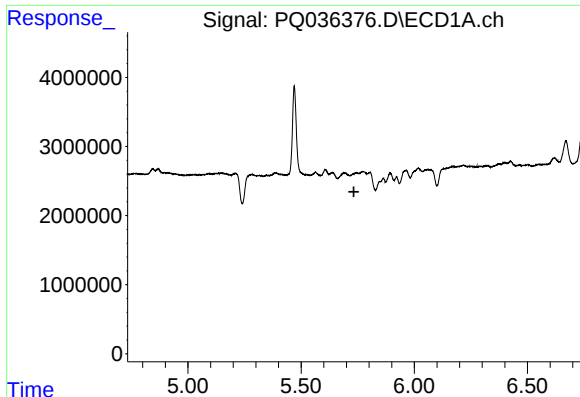
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#18 AR-1242-3

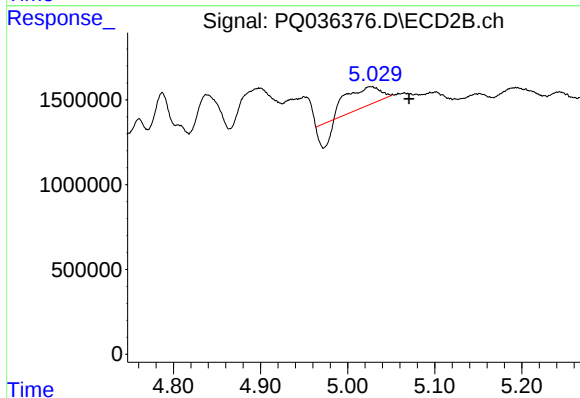
R.T.: 5.027 min
Delta R.T.: 0.036 min
Response: 2034993
Conc: 47.61 ng/ml



#19 AR-1242-4

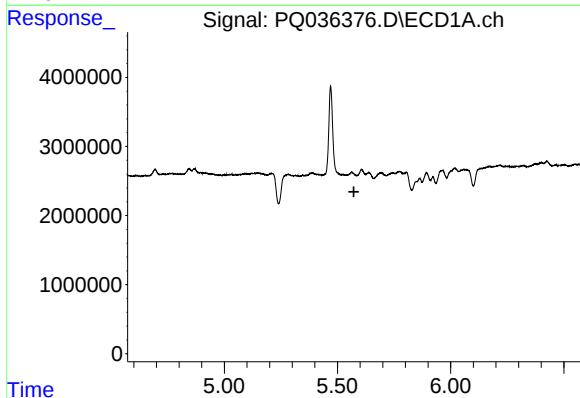
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



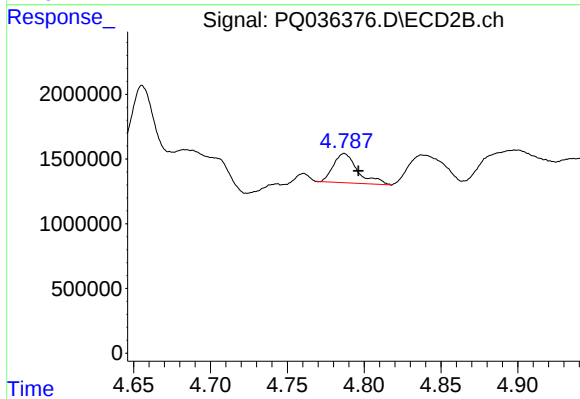
#19 AR-1242-4

R.T.: 5.027 min
Delta R.T.: -0.044 min
Response: 2034993
Conc: 47.82 ng/ml



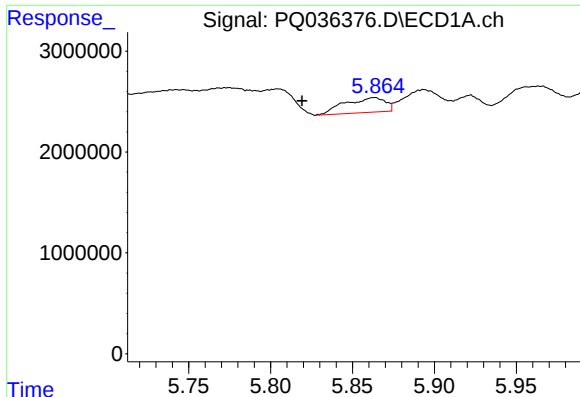
#21 AR-1248-1

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



#21 AR-1248-1

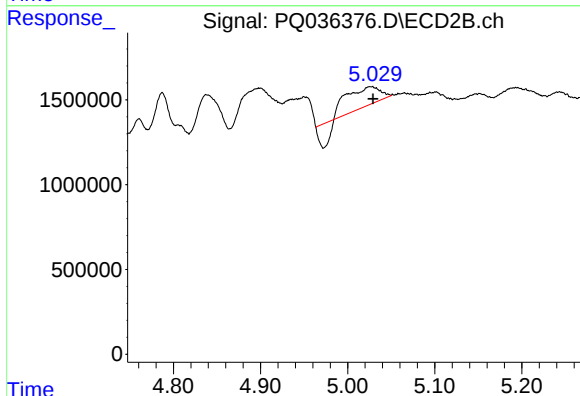
R.T.: 4.787 min
Delta R.T.: -0.009 min
Response: 2499930
Conc: 53.27 ng/ml



#22 AR-1248-2

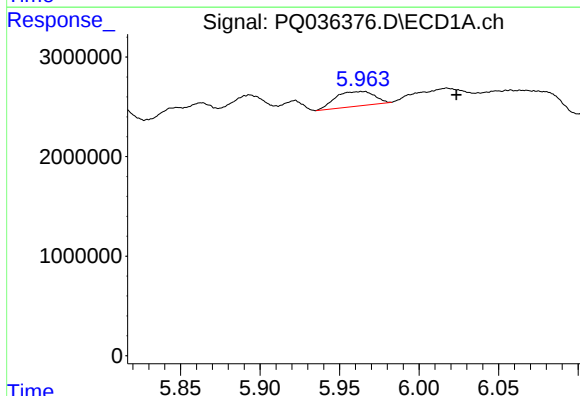
R.T.: 5.863 min
Delta R.T.: 0.044 min
Response: 2500379
Conc: 22.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



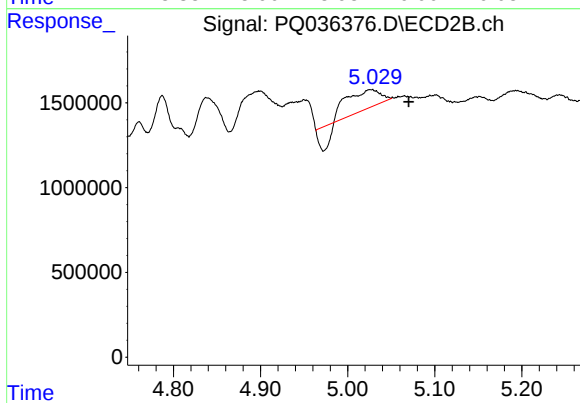
#22 AR-1248-2

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 2034993
Conc: 32.42 ng/ml



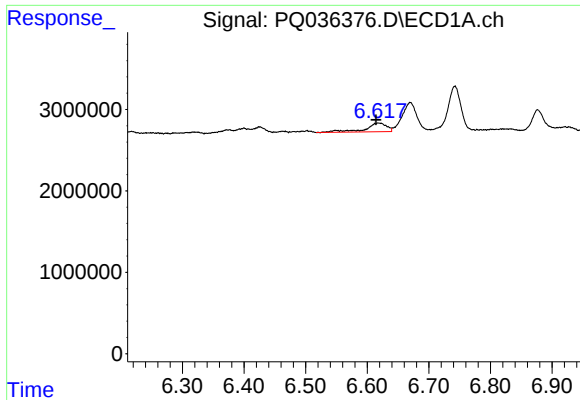
#23 AR-1248-3

R.T.: 5.964 min
Delta R.T.: -0.059 min
Response: 2512822
Conc: 20.05 ng/ml



#23 AR-1248-3

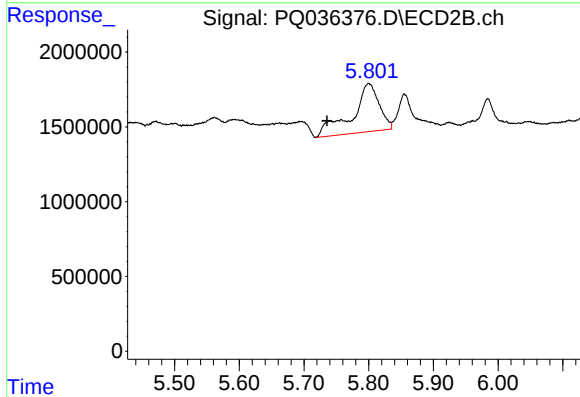
R.T.: 5.027 min
Delta R.T.: -0.043 min
Response: 2034993
Conc: 31.67 ng/ml



#27 AR-1254-2

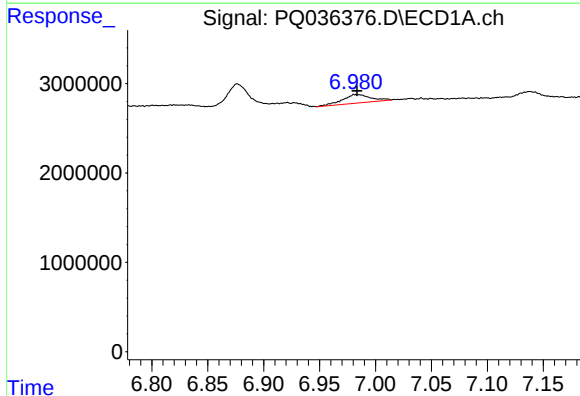
R.T.: 6.618 min
Delta R.T.: 0.004 min
Response: 2555303
Conc: 12.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



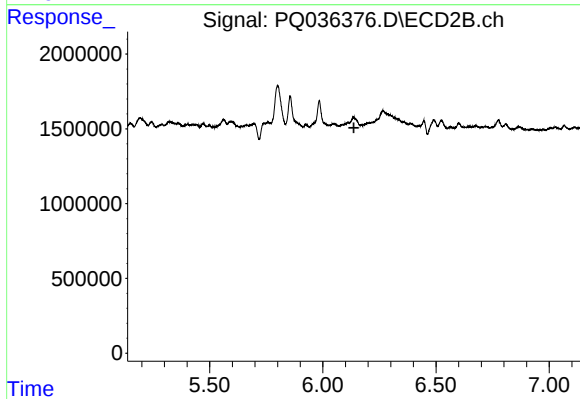
#27 AR-1254-2

R.T.: 5.800 min
Delta R.T.: 0.065 min
Response: 9393215
Conc: 102.79 ng/ml



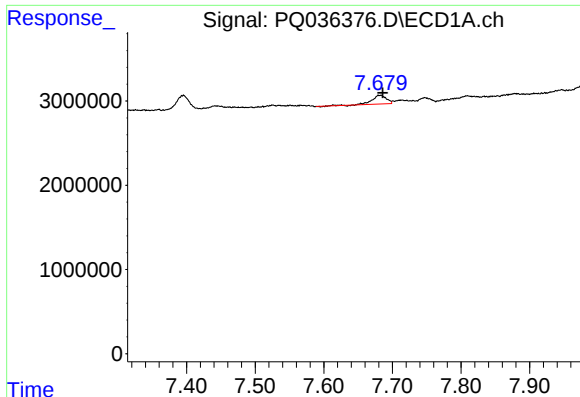
#28 AR-1254-3

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 1658403
Conc: 7.07 ng/ml



#28 AR-1254-3

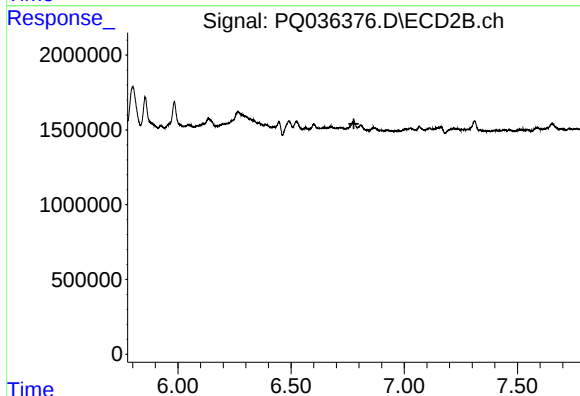
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#30 AR-1254-5

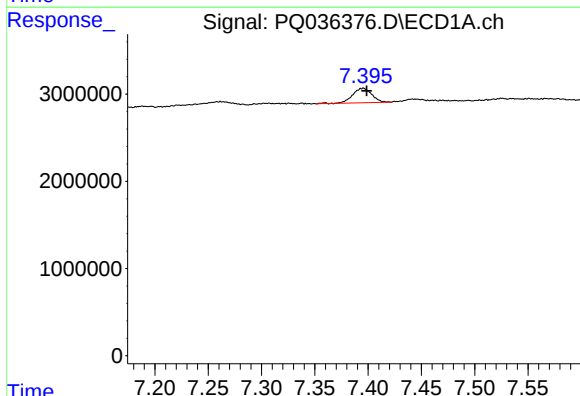
R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 1474186
Conc: 7.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



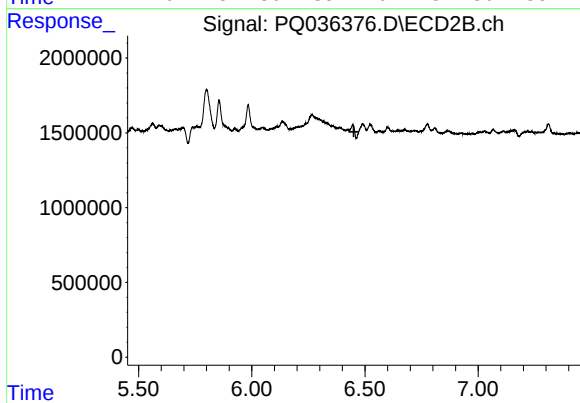
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.778 min
Response: 0
Conc: N.D.



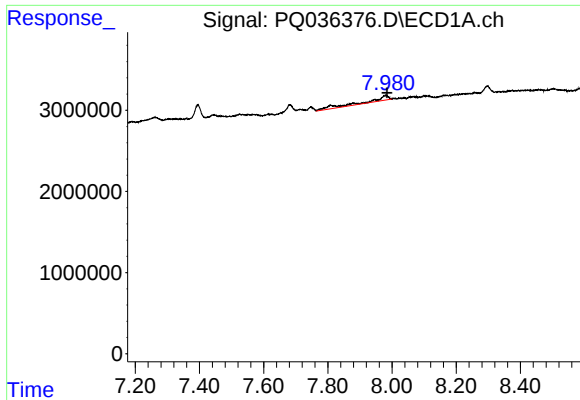
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 2097641
Conc: 9.14 ng/ml



#32 AR-1260-2

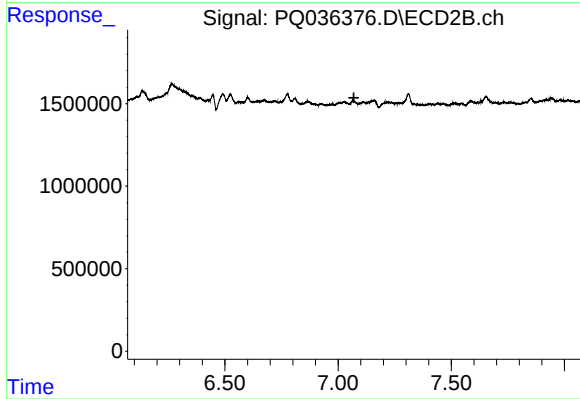
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#34 AR-1260-4

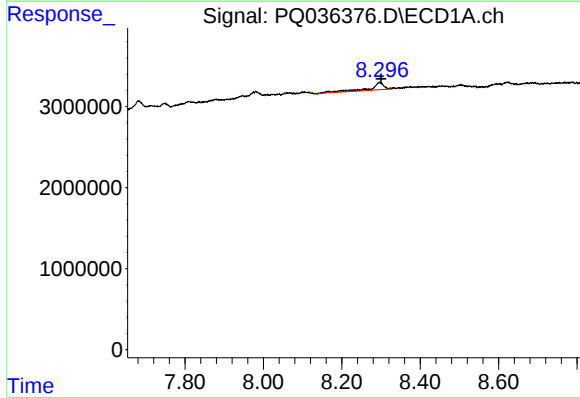
R.T.: 7.981 min
Delta R.T.: -0.004 min
Response: 2888977
Conc: 16.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



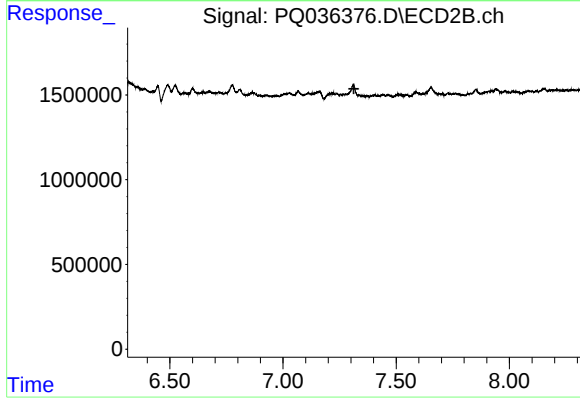
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



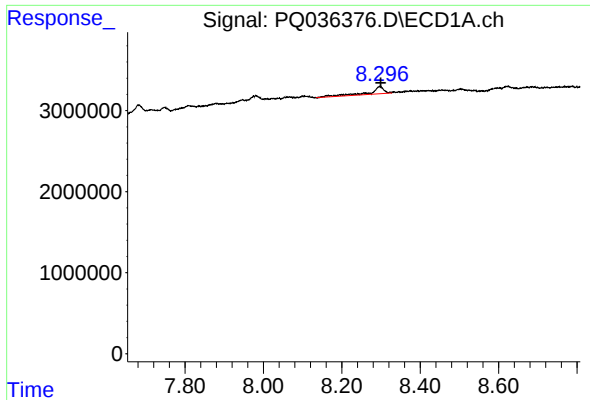
#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 2284728
Conc: 6.81 ng/ml



#35 AR-1260-5

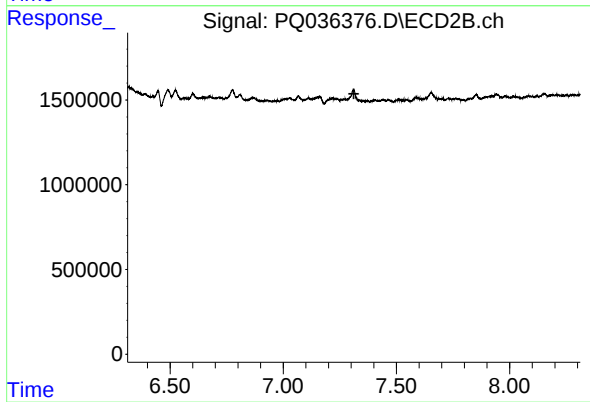
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 2284728
Conc: 5.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

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