

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 17:02
 Operator : SM\SJ
 Sample : J6318-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:17:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.439	3.745	64896812	40920033	16.586	18.314
2)	SA Decachlor...	10.157	8.735	33024497	19110036	11.204	10.812
Target Compounds							
4)	L1 AR-1016-2	0.000	4.911	0	1395942	N.D.	12.336 #
5)	L1 AR-1016-3	5.700	5.027	2044546	742851	17.864	12.720 #
6)	L1 AR-1016-4	5.799	5.027	2885191	742851	30.298	15.798 #
10)	L2 AR-1221-3	0.000	4.184	0	1589075	N.D.	32.710 #
11)	L3 AR-1232-1	0.000	4.184	0	1589075	N.D.	36.090 #
12)	L3 AR-1232-2	5.324	4.911	1610728	1395942	41.796	28.452 #
13)	L3 AR-1232-3	0.000	5.027	0	742851	N.D.	29.073 #
14)	L3 AR-1232-4	5.799	5.135	2885191	2151310	72.053	94.288 #
15)	L3 AR-1232-5	5.875	0.000	1208778	0	38.170	N.D. #
17)	L4 AR-1242-2	0.000	4.911	0	1395942	N.D.	16.211 #
18)	L4 AR-1242-3	5.700	5.027	2044546	742851	23.632	16.495 #
19)	L4 AR-1242-4	5.799	5.135	2885191	2151310	41.706	48.582
20)	L4 AR-1242-5	6.479	5.604	621476	1612941	7.922	29.226 #
22)	L5 AR-1248-2	5.875	5.027	1208778	742851	12.753	13.687
23)	L5 AR-1248-3	0.000	5.135	0	2151310	N.D.	38.552 #
24)	L5 AR-1248-4	6.479	0.000	621476	0	5.047	N.D. #
25)	L5 AR-1248-5	6.479	5.656	621476	2288181	5.312	32.465 #
26)	L6 AR-1254-1	6.479	5.604	621476	1612941	4.082	12.092 #
28)	L6 AR-1254-3	7.029	0.000	1117619	0	4.353	N.D. #
31)	L7 AR-1260-1	0.000	6.317	0	2694223	N.D.	21.419 #
32)	L7 AR-1260-2	7.530	0.000	6940082	0	31.940	N.D. #
33)	L7 AR-1260-3	0.000	6.685	0	2739379	N.D.	19.604 #
35)	L7 AR-1260-5	0.000	7.329	0	1856689	N.D.	8.274 #
37)	L8 AR-1262-2	0.000	7.329	0	1856689	N.D.	6.958 #
38)	L8 AR-1262-3	0.000	7.620	0	1726358	N.D.	16.634 #
41)	L9 AR-1268-1	0.000	7.620	0	1726358	N.D.	5.177 #

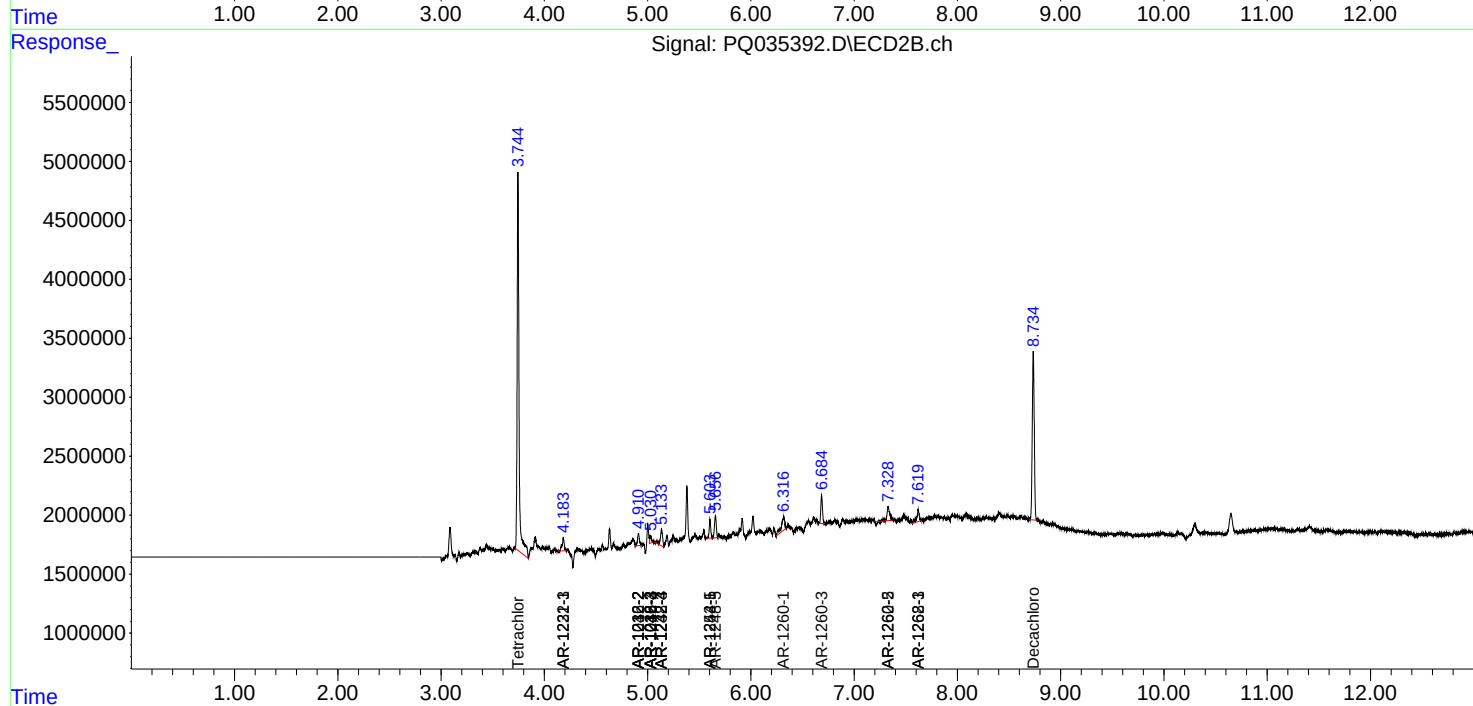
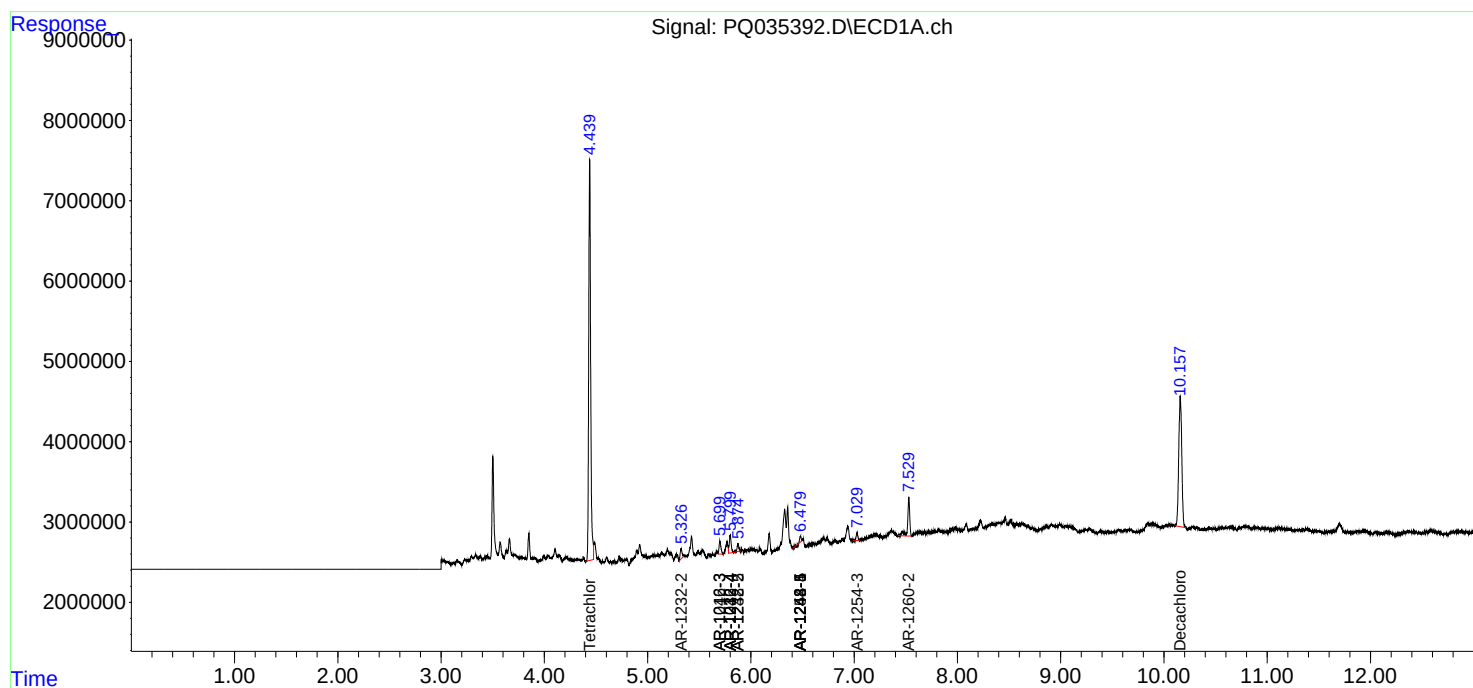
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

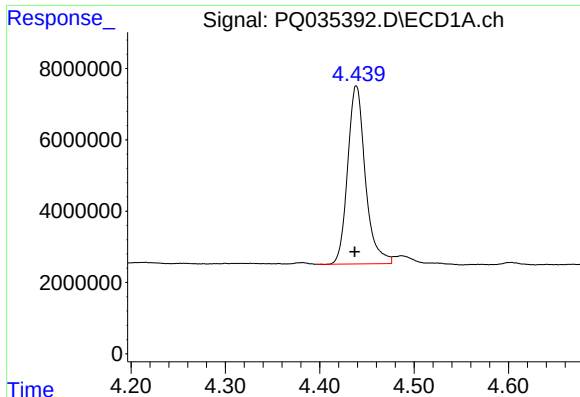
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
Data File : PQ035392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 17:02
Operator : SM\SJ
Sample : J6318-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:17:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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

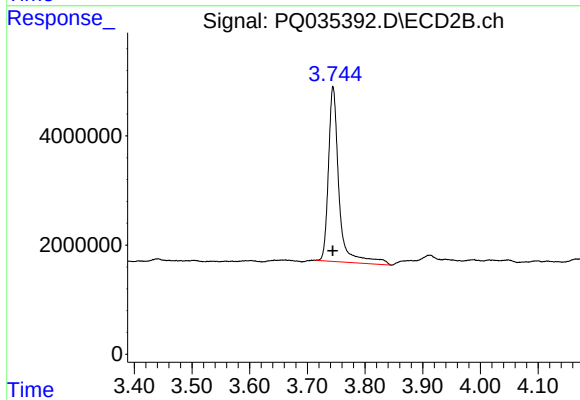




#1 Tetrachloro-m-xylene

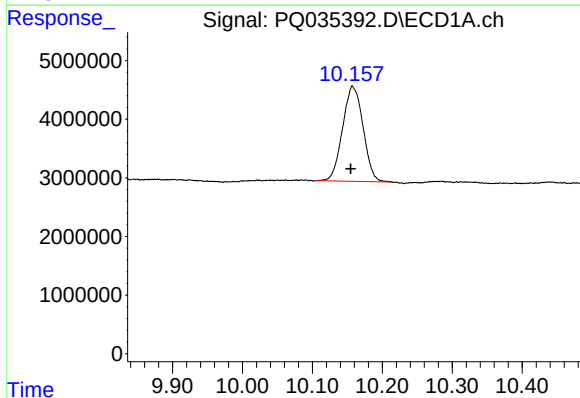
R.T.: 4.439 min
Delta R.T.: 0.002 min
Response: 64896812
Conc: 16.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



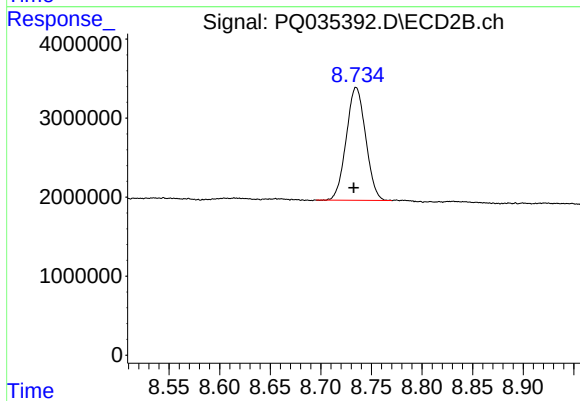
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 40920033
Conc: 18.31 ng/ml



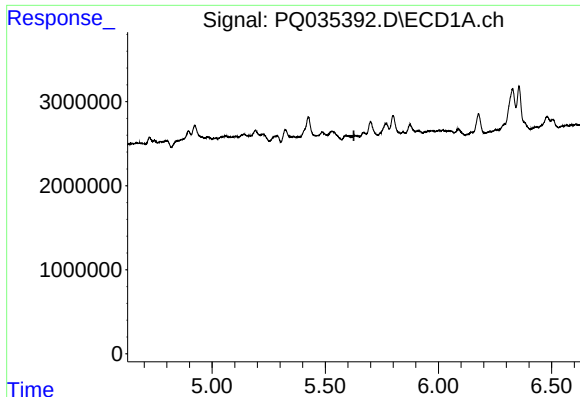
#2 Decachlorobiphenyl

R.T.: 10.157 min
Delta R.T.: 0.002 min
Response: 33024497
Conc: 11.20 ng/ml



#2 Decachlorobiphenyl

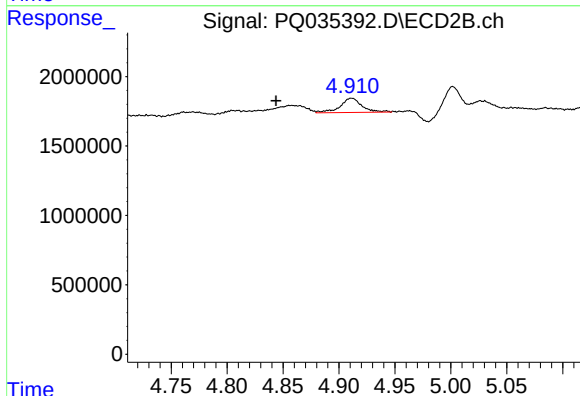
R.T.: 8.735 min
Delta R.T.: 0.002 min
Response: 19110036
Conc: 10.81 ng/ml



#4 AR-1016-2

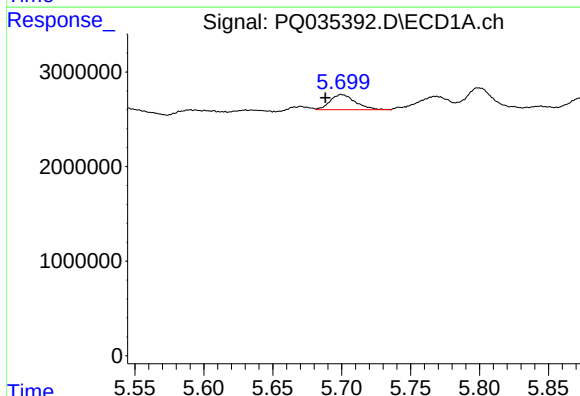
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



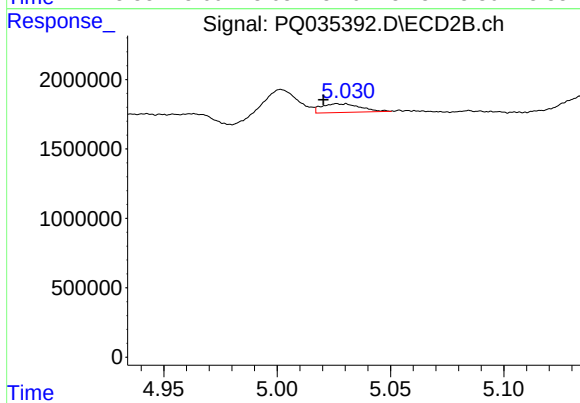
#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: 0.068 min
Response: 1395942
Conc: 12.34 ng/ml



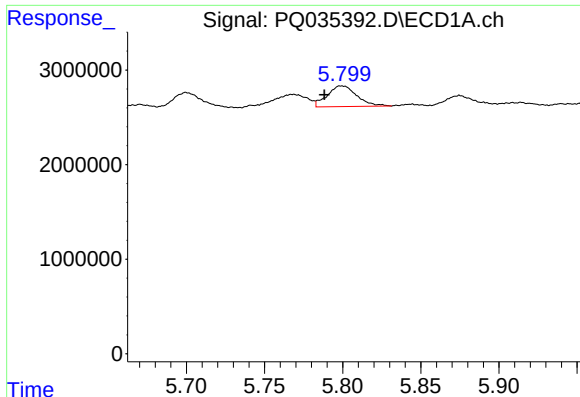
#5 AR-1016-3

R.T.: 5.700 min
Delta R.T.: 0.012 min
Response: 2044546
Conc: 17.86 ng/ml



#5 AR-1016-3

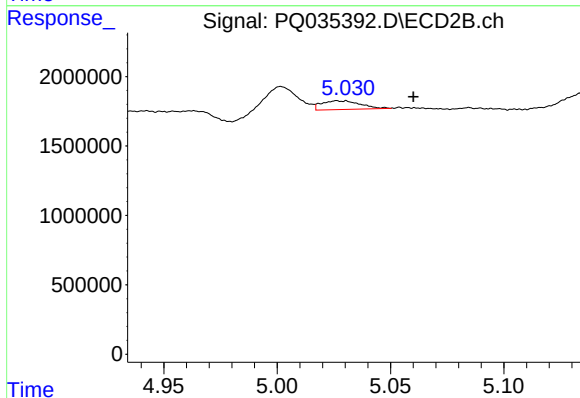
R.T.: 5.027 min
Delta R.T.: 0.006 min
Response: 742851
Conc: 12.72 ng/ml



#6 AR-1016-4

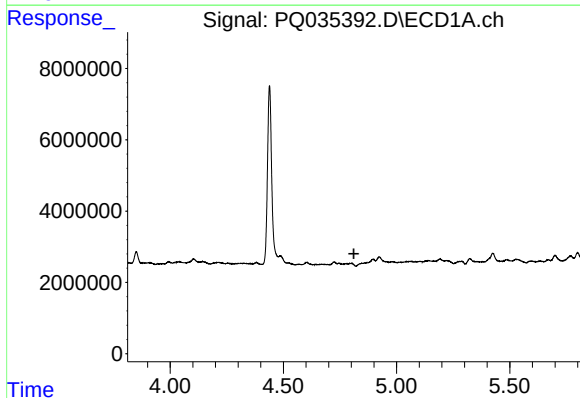
R.T.: 5.799 min
Delta R.T.: 0.011 min
Response: 2885191
Conc: 30.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



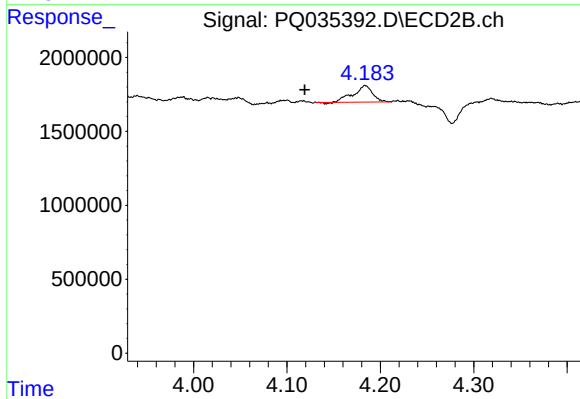
#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.034 min
Response: 742851
Conc: 15.80 ng/ml



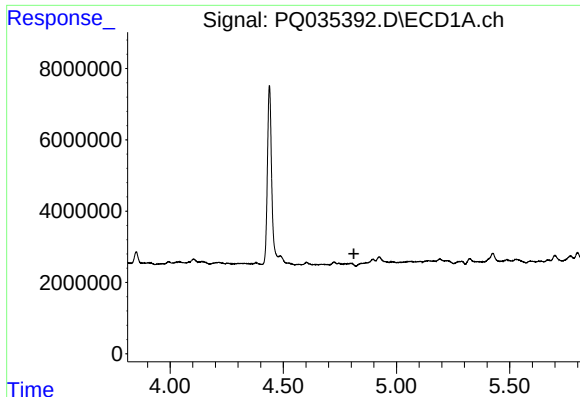
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#10 AR-1221-3

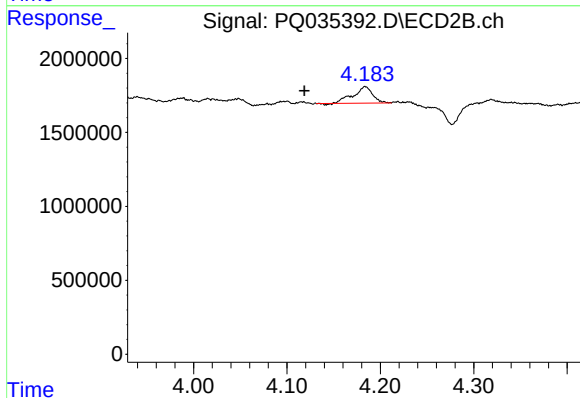
R.T.: 4.184 min
Delta R.T.: 0.065 min
Response: 1589075
Conc: 32.71 ng/ml



#11 AR-1232-1

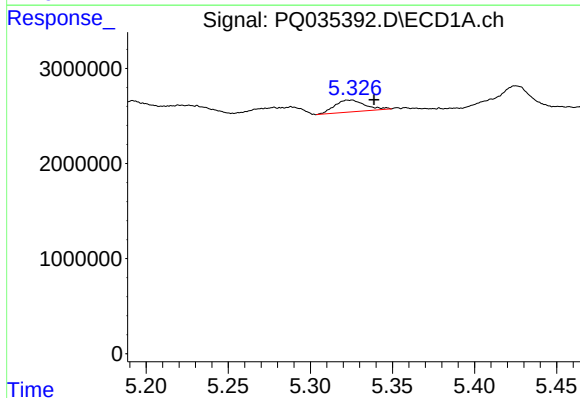
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



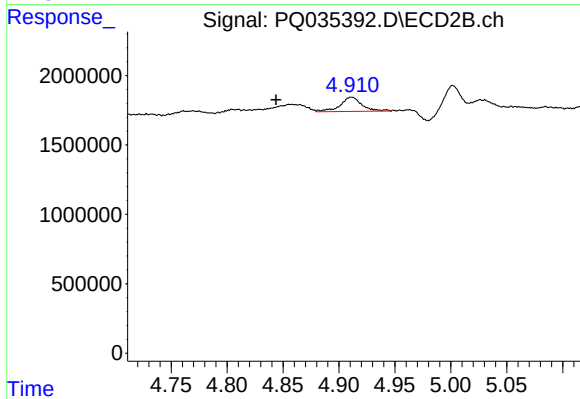
#11 AR-1232-1

R.T.: 4.184 min
Delta R.T.: 0.065 min
Response: 1589075
Conc: 36.09 ng/ml



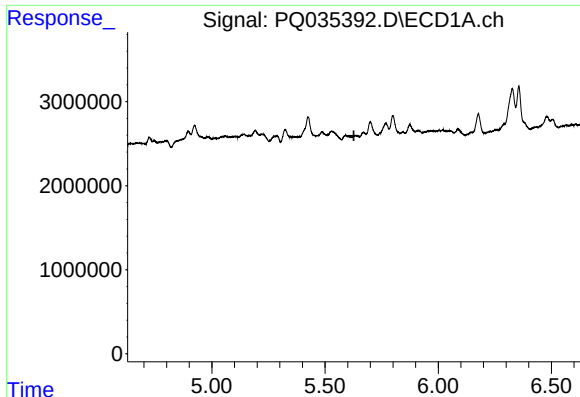
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: -0.015 min
Response: 1610728
Conc: 41.80 ng/ml



#12 AR-1232-2

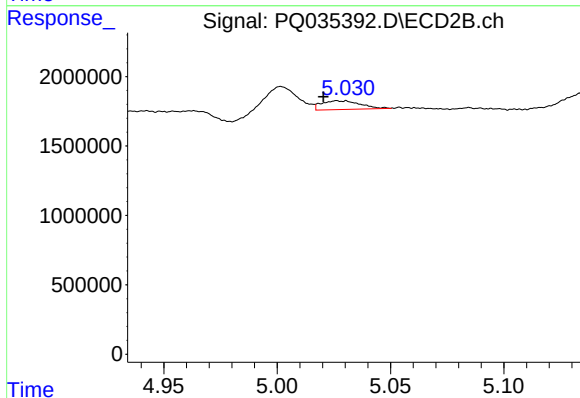
R.T.: 4.911 min
Delta R.T.: 0.068 min
Response: 1395942
Conc: 28.45 ng/ml



#13 AR-1232-3

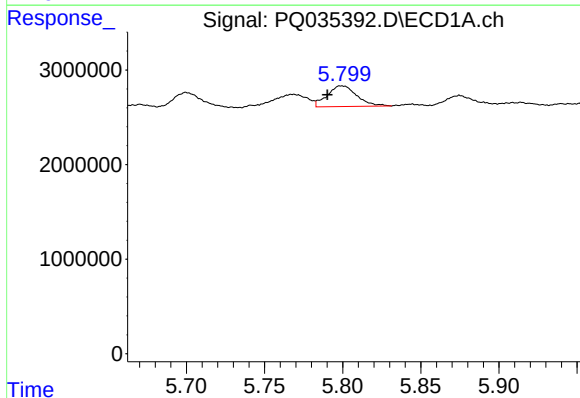
R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



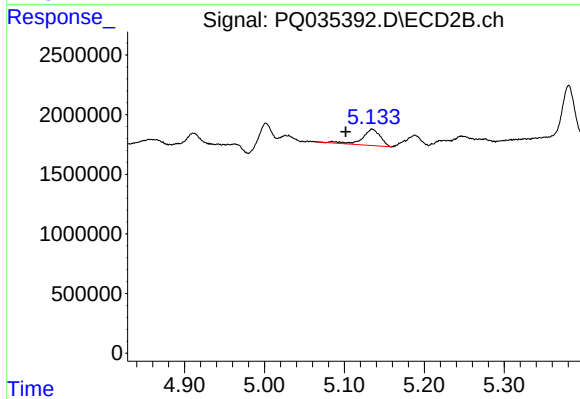
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: 0.006 min
Response: 742851
Conc: 29.07 ng/ml



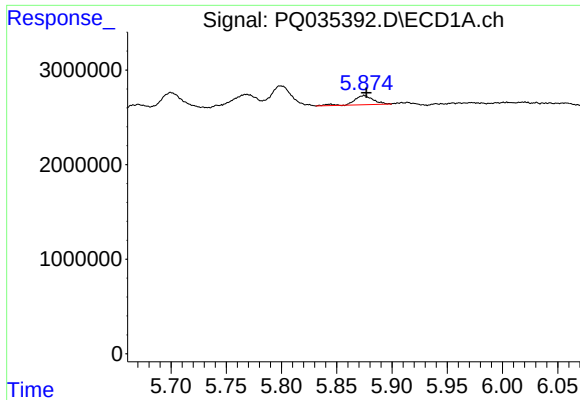
#14 AR-1232-4

R.T.: 5.799 min
Delta R.T.: 0.009 min
Response: 2885191
Conc: 72.05 ng/ml



#14 AR-1232-4

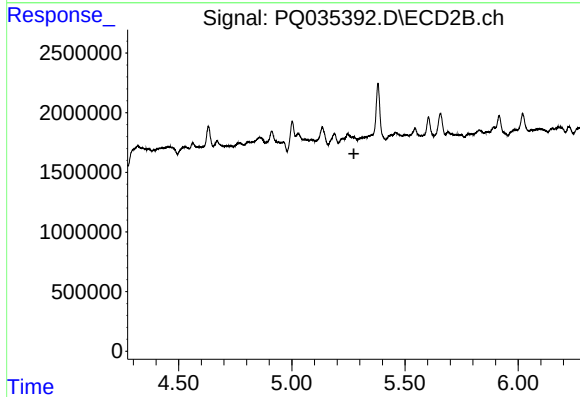
R.T.: 5.135 min
Delta R.T.: 0.033 min
Response: 2151310
Conc: 94.29 ng/ml



#15 AR-1232-5

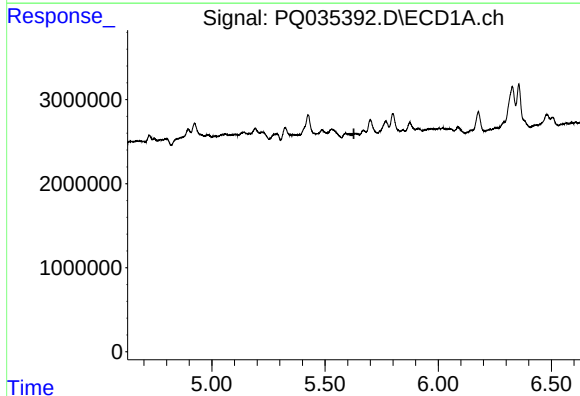
R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 1208778
Conc: 38.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



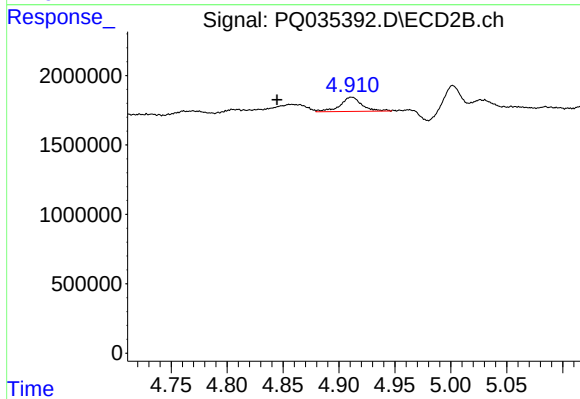
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



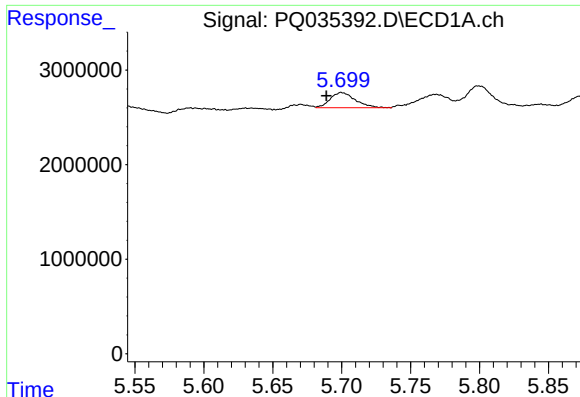
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



#17 AR-1242-2

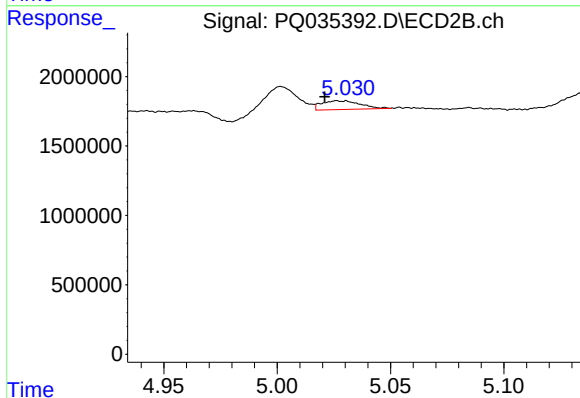
R.T.: 4.911 min
Delta R.T.: 0.067 min
Response: 1395942
Conc: 16.21 ng/ml



#18 AR-1242-3

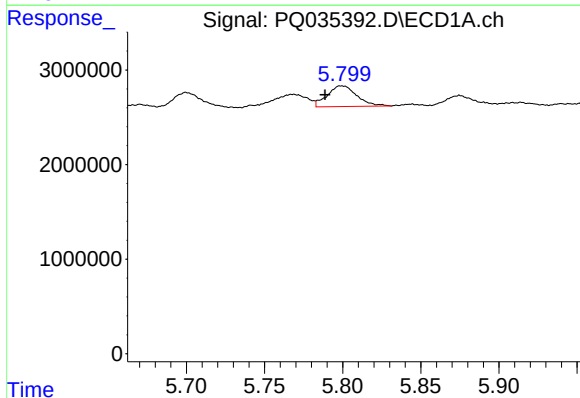
R.T.: 5.700 min
Delta R.T.: 0.011 min
Response: 2044546
Conc: 23.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



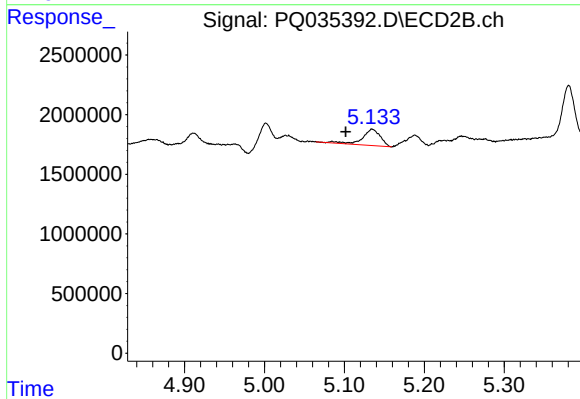
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.006 min
Response: 742851
Conc: 16.49 ng/ml



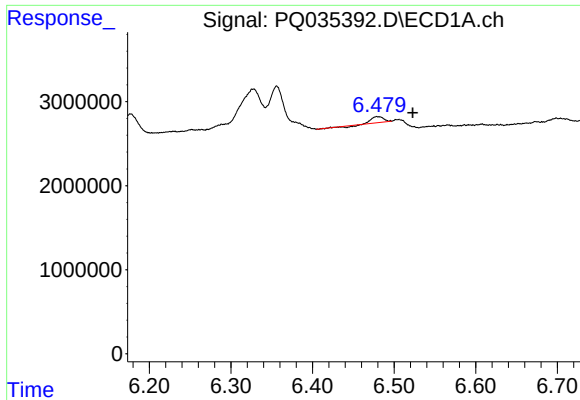
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: 0.011 min
Response: 2885191
Conc: 41.71 ng/ml



#19 AR-1242-4

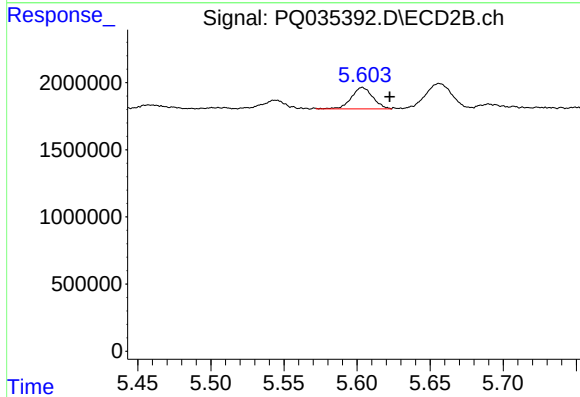
R.T.: 5.135 min
Delta R.T.: 0.033 min
Response: 2151310
Conc: 48.58 ng/ml



#20 AR-1242-5

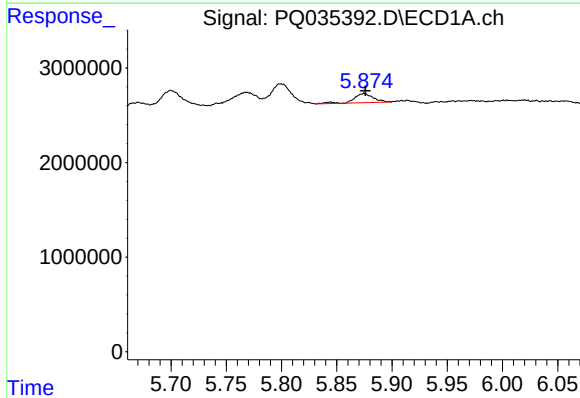
R.T.: 6.479 min
Delta R.T.: -0.044 min
Response: 621476
Conc: 7.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



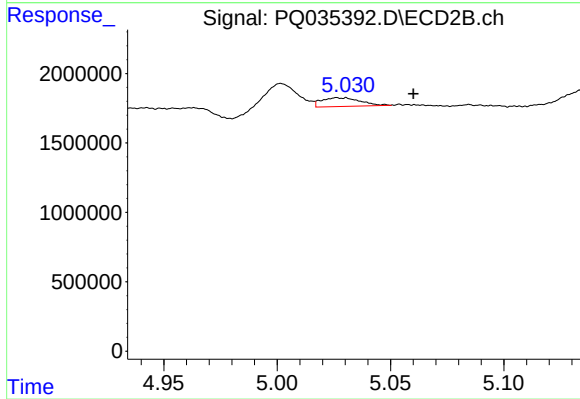
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 1612941
Conc: 29.23 ng/ml



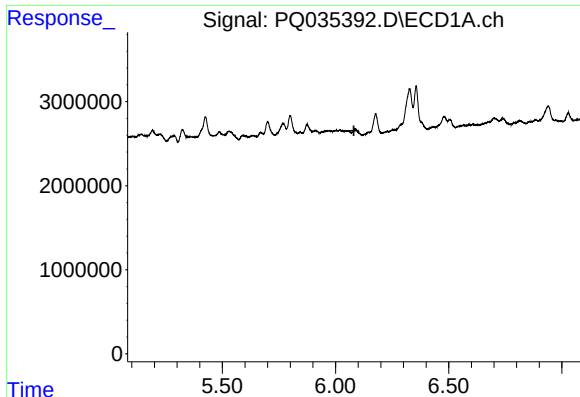
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 1208778
Conc: 12.75 ng/ml



#22 AR-1248-2

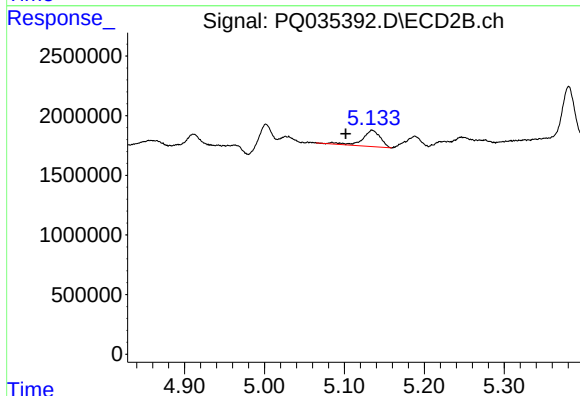
R.T.: 5.027 min
Delta R.T.: -0.034 min
Response: 742851
Conc: 13.69 ng/ml



#23 AR-1248-3

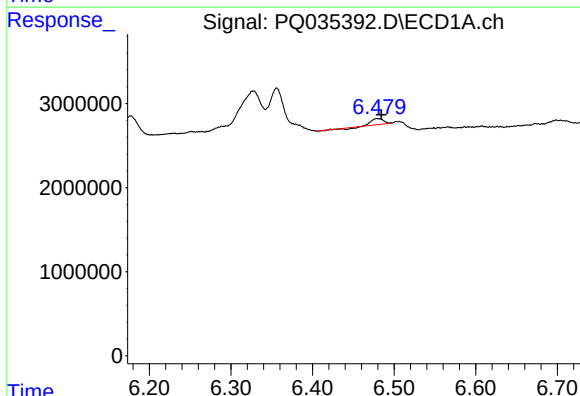
R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



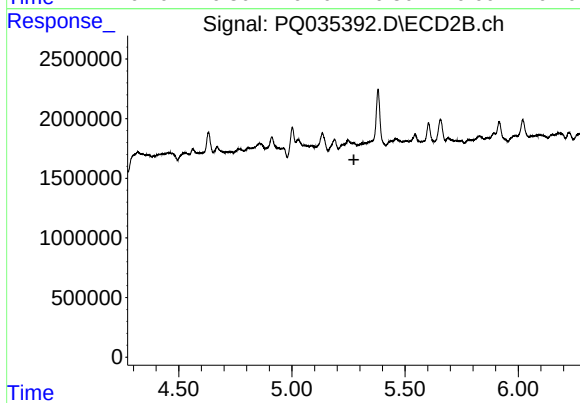
#23 AR-1248-3

R.T.: 5.135 min
Delta R.T.: 0.033 min
Response: 2151310
Conc: 38.55 ng/ml



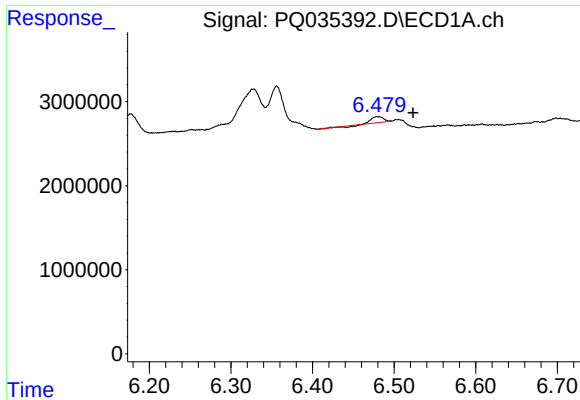
#24 AR-1248-4

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 621476
Conc: 5.05 ng/ml



#24 AR-1248-4

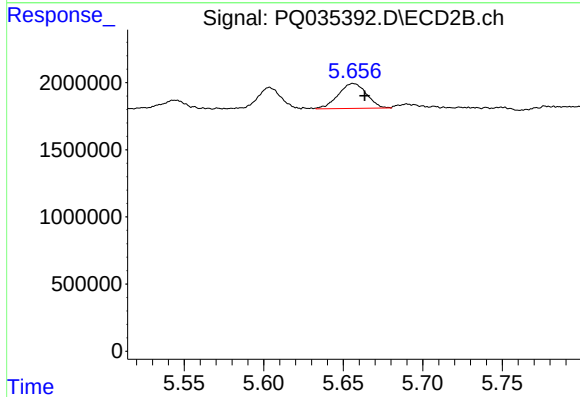
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

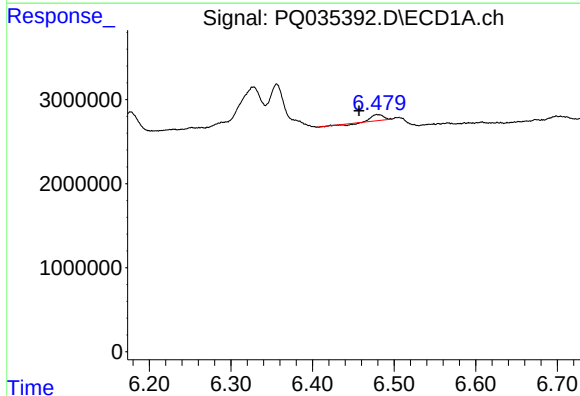
R.T.: 6.479 min
Delta R.T.: -0.044 min
Response: 621476
Conc: 5.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



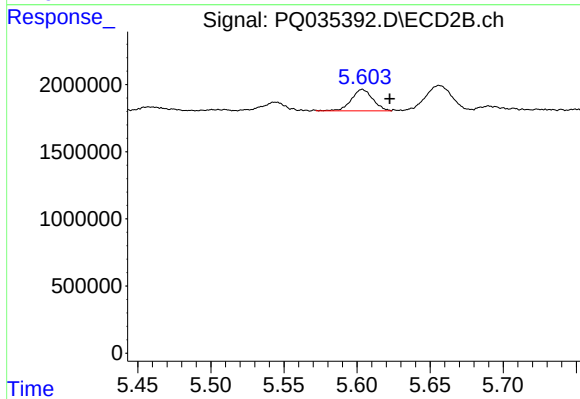
#25 AR-1248-5

R.T.: 5.656 min
Delta R.T.: -0.007 min
Response: 2288181
Conc: 32.46 ng/ml



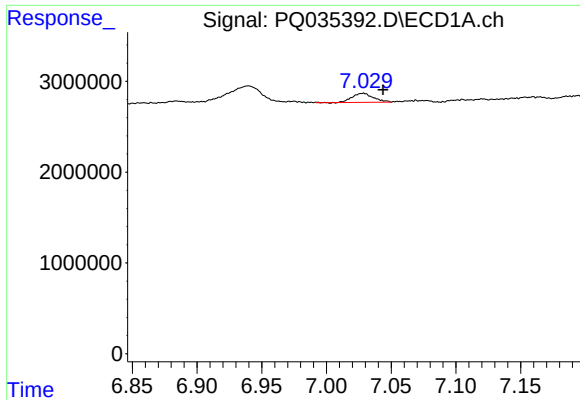
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: 0.022 min
Response: 621476
Conc: 4.08 ng/ml



#26 AR-1254-1

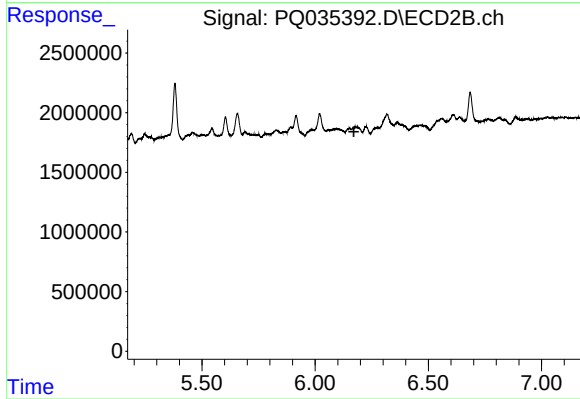
R.T.: 5.604 min
Delta R.T.: -0.019 min
Response: 1612941
Conc: 12.09 ng/ml



#28 AR-1254-3

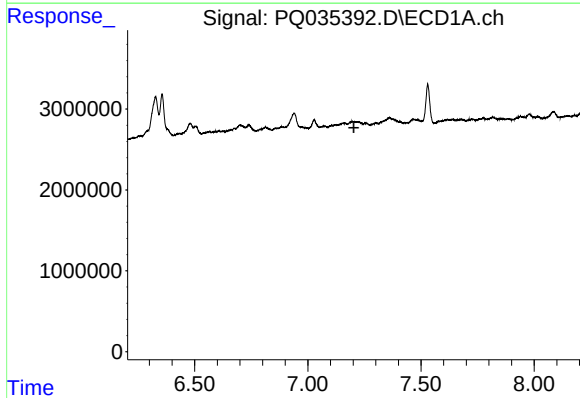
R.T.: 7.029 min
Delta R.T.: -0.015 min
Response: 1117619
Conc: 4.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



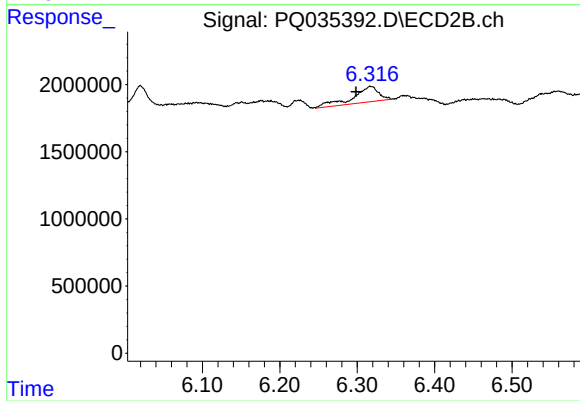
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.



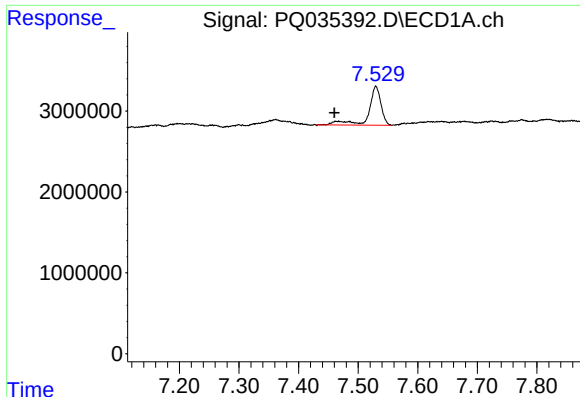
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



#31 AR-1260-1

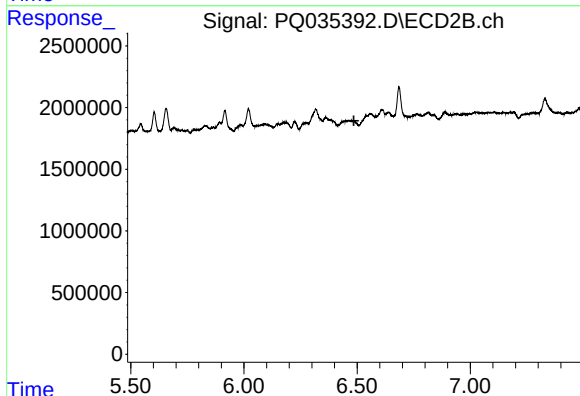
R.T.: 6.317 min
Delta R.T.: 0.019 min
Response: 2694223
Conc: 21.42 ng/ml



#32 AR-1260-2

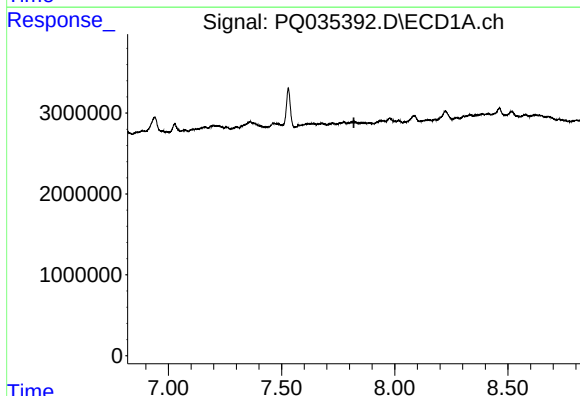
R.T.: 7.530 min
Delta R.T.: 0.070 min
Response: 6940082
Conc: 31.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



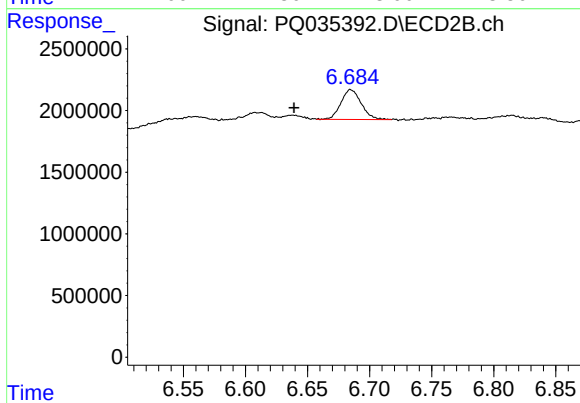
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



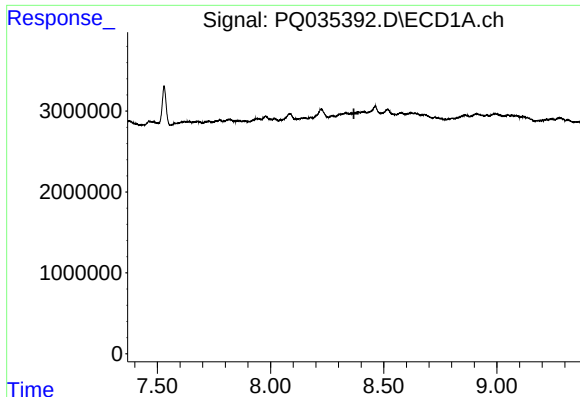
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.



#33 AR-1260-3

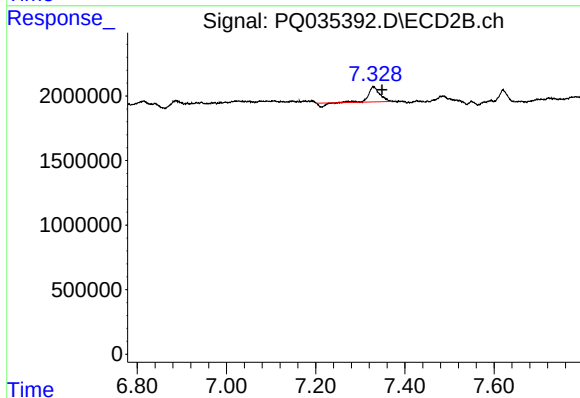
R.T.: 6.685 min
Delta R.T.: 0.046 min
Response: 2739379
Conc: 19.60 ng/ml



#35 AR-1260-5

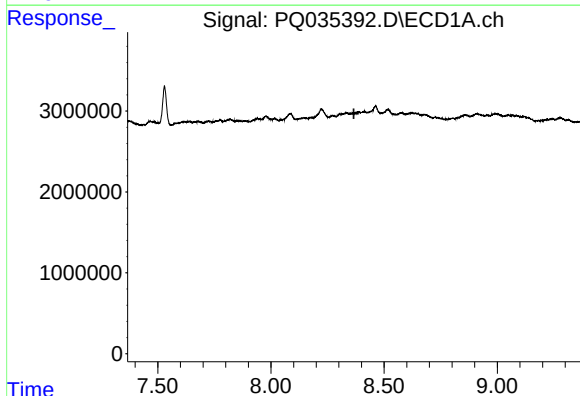
R.T.: 0.000 min
Exp R.T.: 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



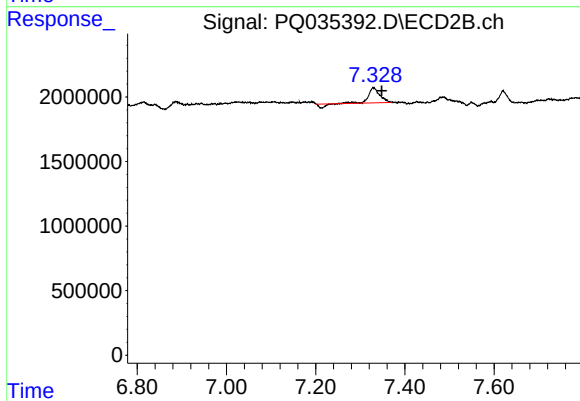
#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.020 min
Response: 1856689
Conc: 8.27 ng/ml



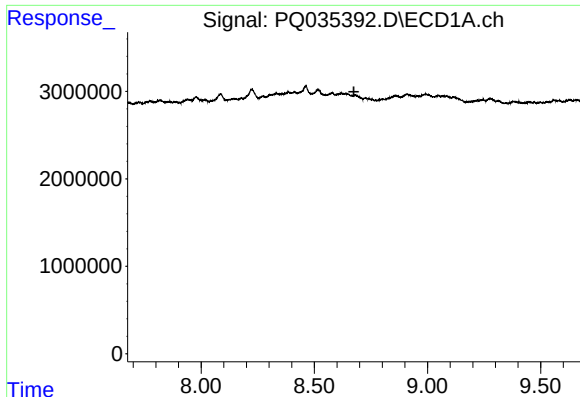
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.367 min
Response: 0
Conc: N.D.



#37 AR-1262-2

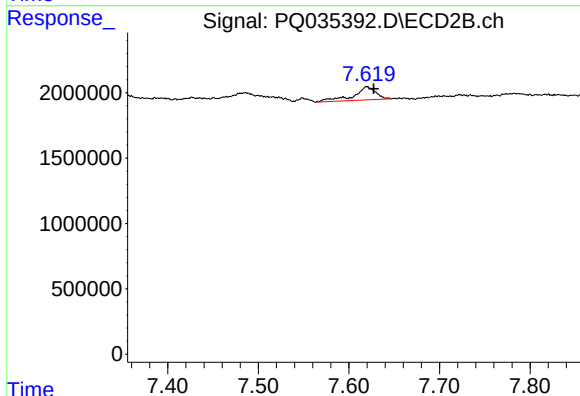
R.T.: 7.329 min
Delta R.T.: -0.019 min
Response: 1856689
Conc: 6.96 ng/ml



#38 AR-1262-3

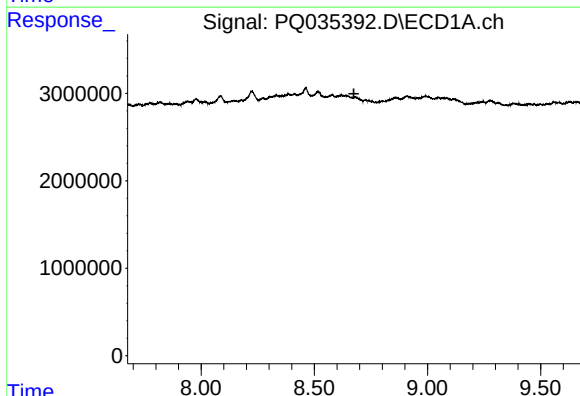
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



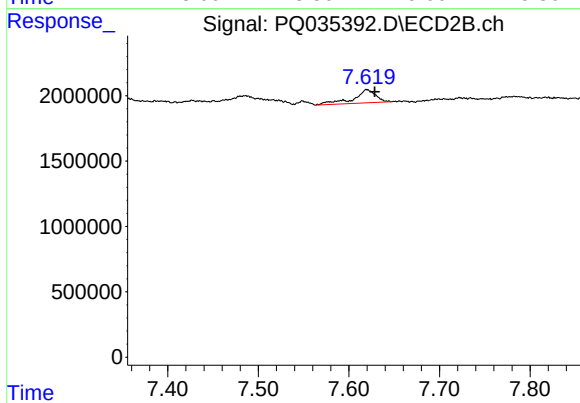
#38 AR-1262-3

R.T.: 7.620 min
Delta R.T.: -0.008 min
Response: 1726358
Conc: 16.63 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.620 min
Delta R.T.: -0.009 min
Response: 1726358
Conc: 5.18 ng/ml