

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
 Data File : PQ035329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 12:31
 Operator : SM\SJ
 Sample : J6199-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 12:45:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 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...	4.447	3.751	65485156	39562497	16.380	17.996
2)	SA Decachlor...	10.171	8.742	32713456	17185030	8.625	7.412
Target Compounds							
3)	L1 AR-1016-1	0.000	4.828	0	4149434	N.D.	49.676 #
4)	L1 AR-1016-2	0.000	4.881	0	5081641	N.D.	40.300 #
5)	L1 AR-1016-3	0.000	5.058	0	5598750	N.D.	85.288 #
6)	L1 AR-1016-4	0.000	5.058	0	5598750	N.D.	107.628 #
7)	L1 AR-1016-5	6.074	0.000	5774067	0	54.942	N.D. #
12)	L3 AR-1232-2	5.354	4.828	8131862	4149434	210.132	84.058 #
13)	L3 AR-1232-3	0.000	5.058	0	5598750	N.D.	223.828 #
14)	L3 AR-1232-4	0.000	5.090	0	1370175	N.D.	61.759 #
16)	L4 AR-1242-1	0.000	4.828	0	4149434	N.D.	66.689 #
17)	L4 AR-1242-2	0.000	4.828	0	4149434	N.D.	44.291 #
18)	L4 AR-1242-3	0.000	5.058	0	5598750	N.D.	113.657 #
19)	L4 AR-1242-4	0.000	5.090	0	1370175	N.D.	28.605 #
20)	L4 AR-1242-5	6.496	5.604	6358382	1329620	72.260	19.820 #
21)	L5 AR-1248-1	0.000	4.828	0	4149434	N.D.	90.441 #
22)	L5 AR-1248-2	0.000	5.058	0	5598750	N.D.	87.651 #
23)	L5 AR-1248-3	6.074	5.090	5774067	1370175	45.690	20.852 #
24)	L5 AR-1248-4	6.496	0.000	6358382	0	43.060	N.D. #
25)	L5 AR-1248-5	6.496	5.604	6358382	1329620	45.272	15.352 #
26)	L6 AR-1254-1	6.496	5.604	6358382	1329620	42.195	9.819 #
27)	L6 AR-1254-2	6.747	5.838	5854364	2704256	24.602	22.816
28)	L6 AR-1254-3	7.069	0.000	1874708	0	7.020	N.D. #
29)	L6 AR-1254-4	7.285	0.000	3165943	0	16.235	N.D. #
31)	L7 AR-1260-1	7.285	0.000	3165943	0	13.922	N.D. #
32)	L7 AR-1260-2	7.469	0.000	2341177	0	8.541	N.D. #
43)	L9 AR-1268-3	9.050	0.000	4278150	0	9.070	N.D. #

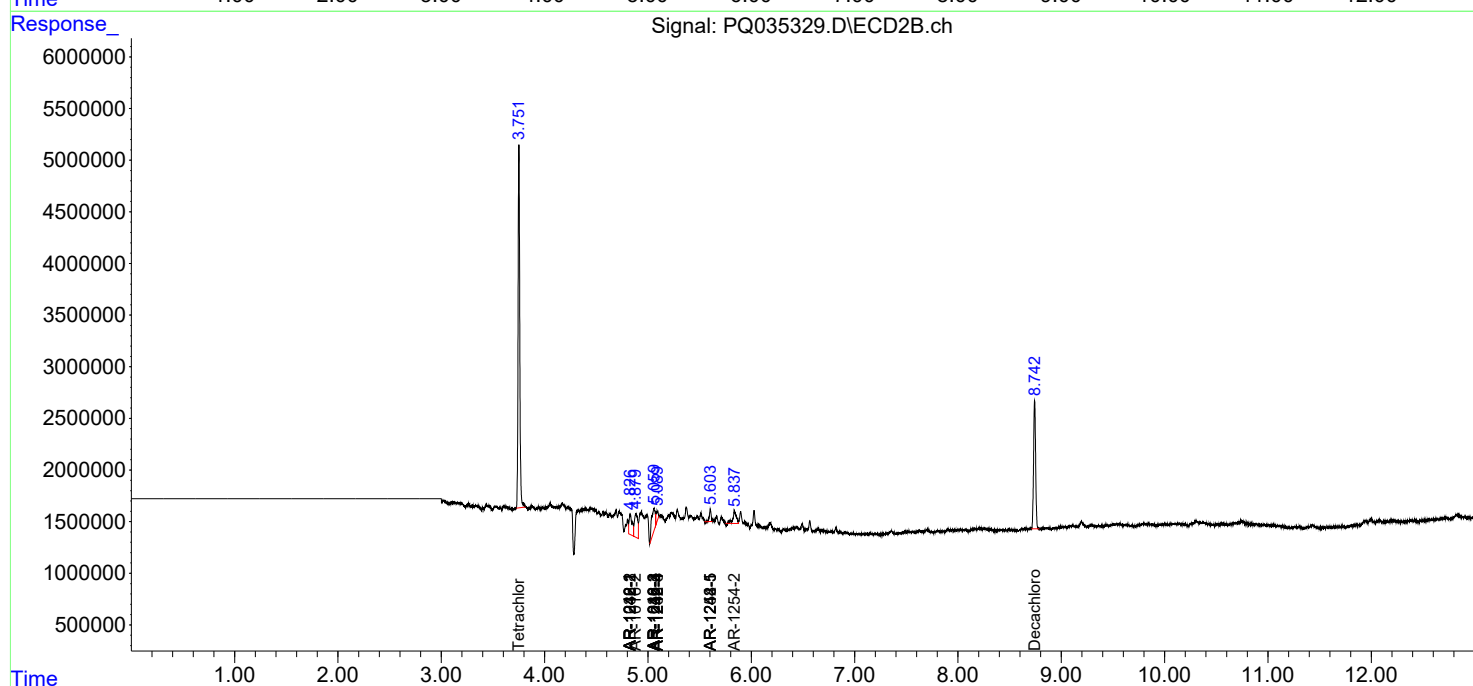
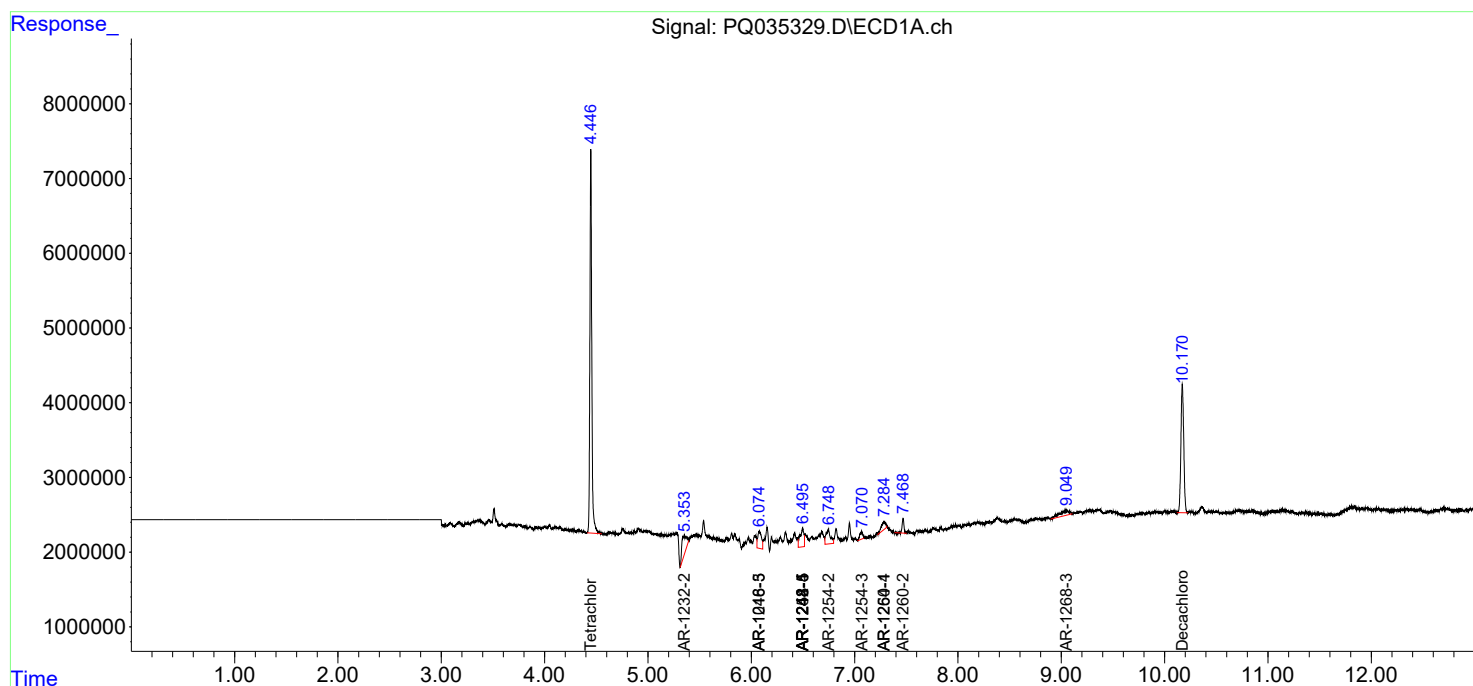
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

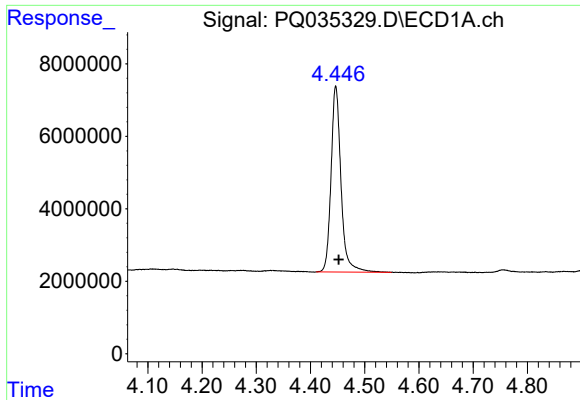
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121018\
Data File : PQ035329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 12:31
Operator : SM\SJ
Sample : J6199-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 12:45:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 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

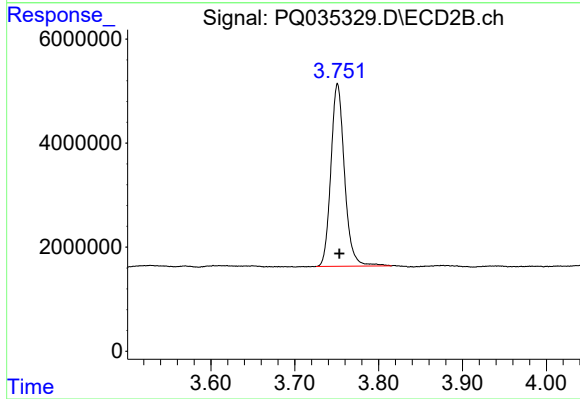




#1 Tetrachloro-m-xylene

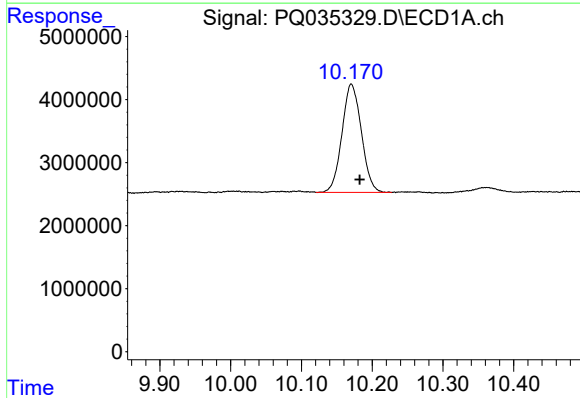
R.T.: 4.447 min
Delta R.T.: -0.005 min
Response: 65485156
Conc: 16.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



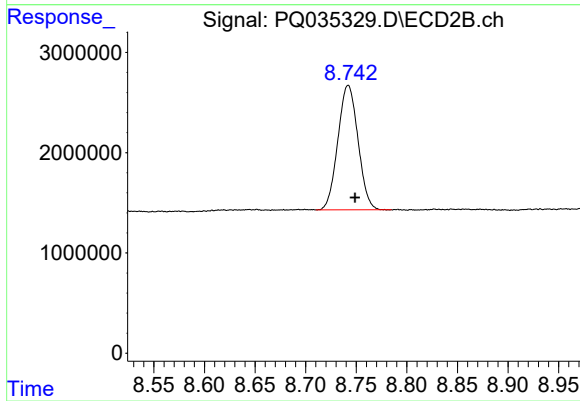
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.002 min
Response: 39562497
Conc: 18.00 ng/ml



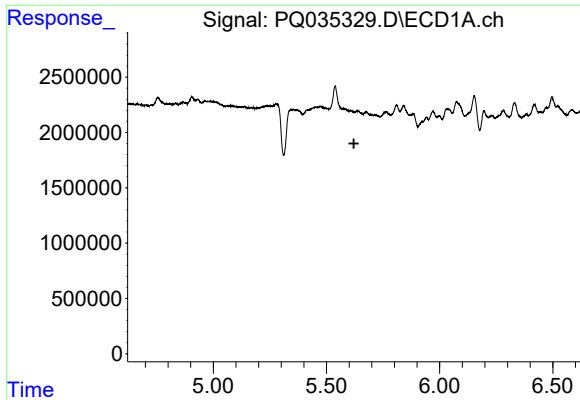
#2 Decachlorobiphenyl

R.T.: 10.171 min
Delta R.T.: -0.012 min
Response: 32713456
Conc: 8.62 ng/ml



#2 Decachlorobiphenyl

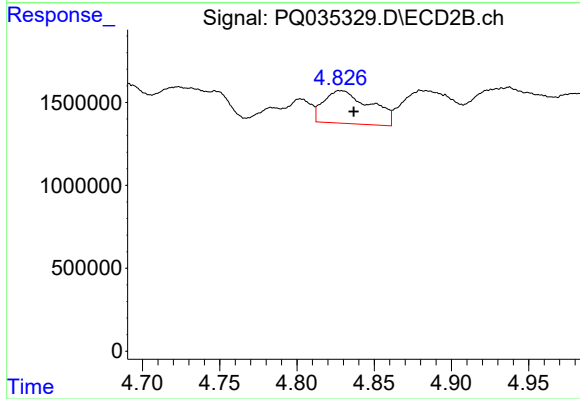
R.T.: 8.742 min
Delta R.T.: -0.007 min
Response: 17185030
Conc: 7.41 ng/ml



#3 AR-1016-1

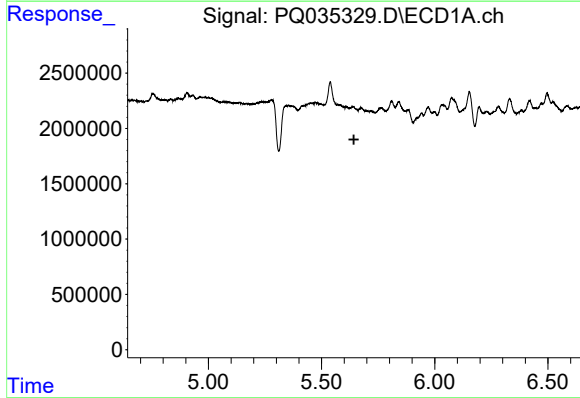
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



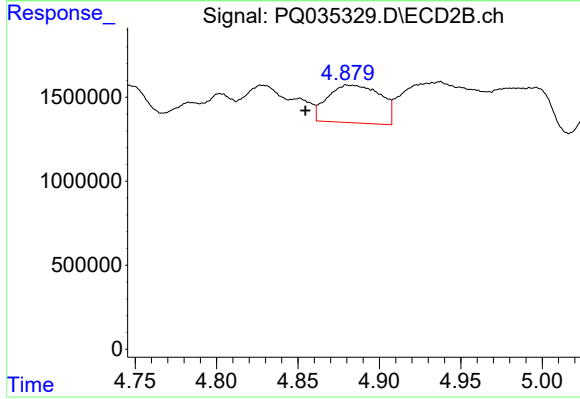
#3 AR-1016-1

R.T.: 4.828 min
Delta R.T.: -0.009 min
Response: 4149434
Conc: 49.68 ng/ml



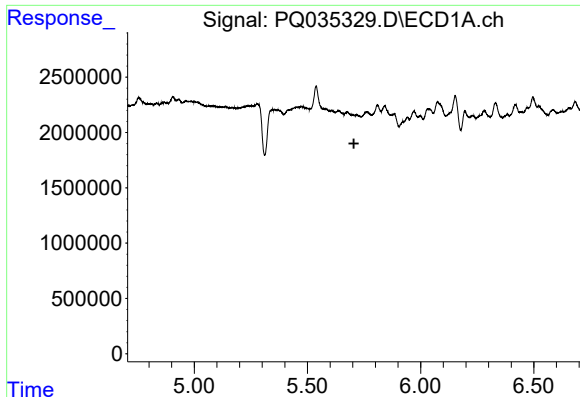
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#4 AR-1016-2

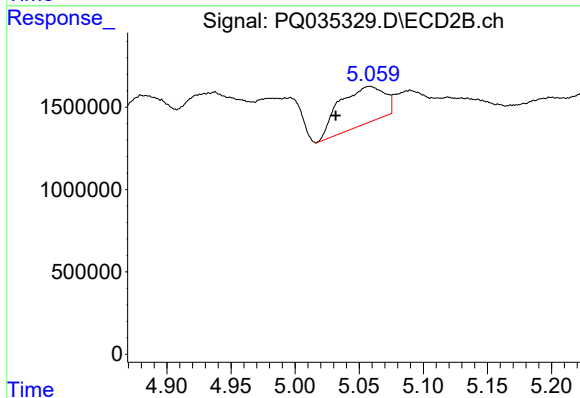
R.T.: 4.881 min
Delta R.T.: 0.026 min
Response: 5081641
Conc: 40.30 ng/ml



#5 AR-1016-3

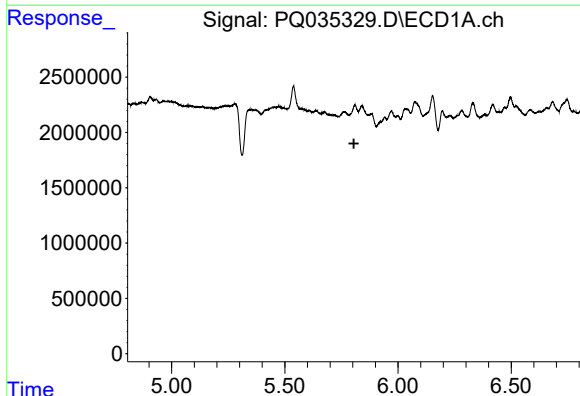
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



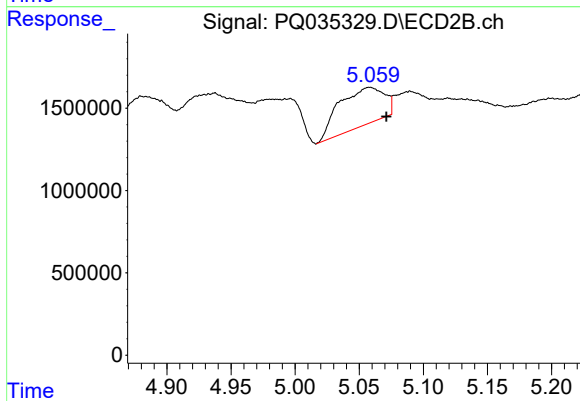
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.026 min
Response: 5598750
Conc: 85.29 ng/ml



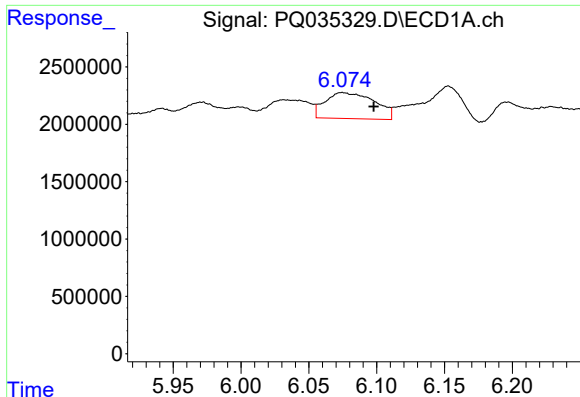
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#6 AR-1016-4

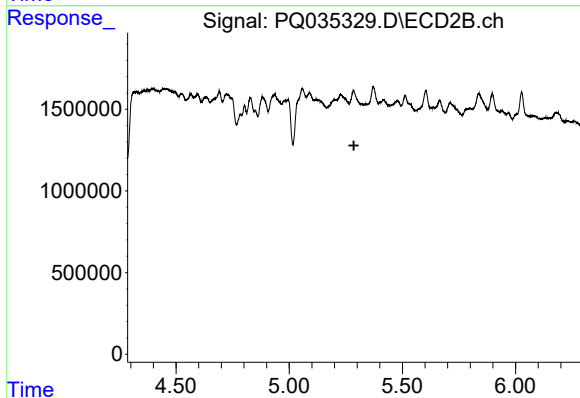
R.T.: 5.058 min
Delta R.T.: -0.013 min
Response: 5598750
Conc: 107.63 ng/ml



#7 AR-1016-5

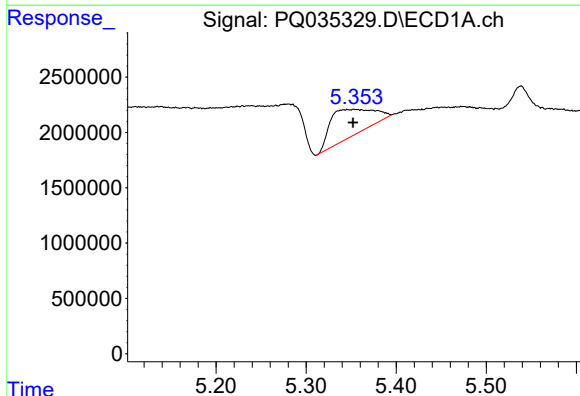
R.T.: 6.074 min
Delta R.T.: -0.023 min
Response: 5774067
Conc: 54.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



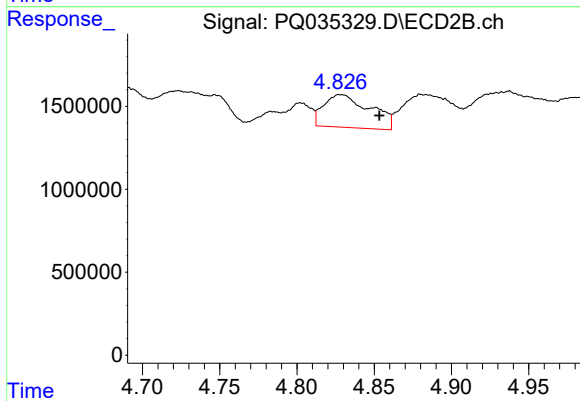
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.286 min
Response: 0
Conc: N.D.



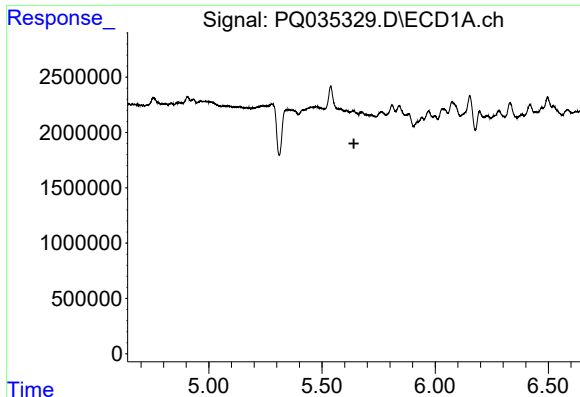
#12 AR-1232-2

R.T.: 5.354 min
Delta R.T.: 0.002 min
Response: 8131862
Conc: 210.13 ng/ml



#12 AR-1232-2

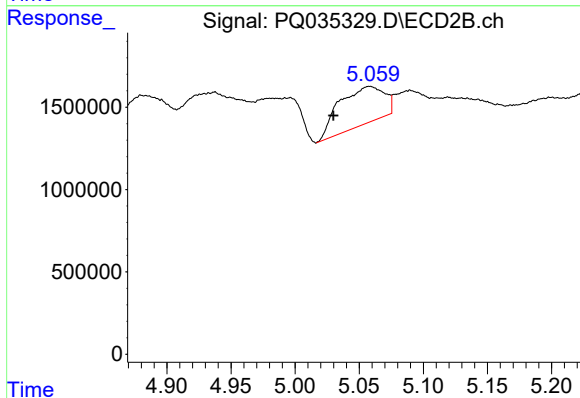
R.T.: 4.828 min
Delta R.T.: -0.025 min
Response: 4149434
Conc: 84.06 ng/ml



#13 AR-1232-3

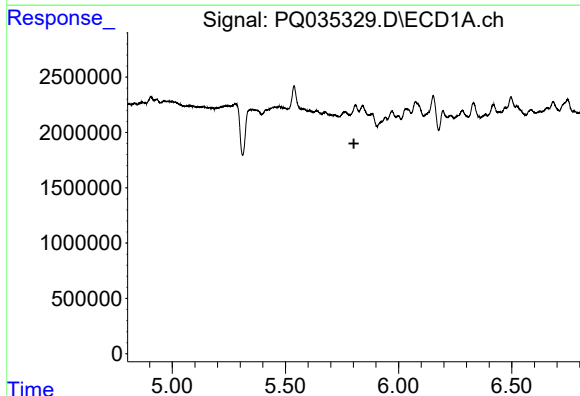
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



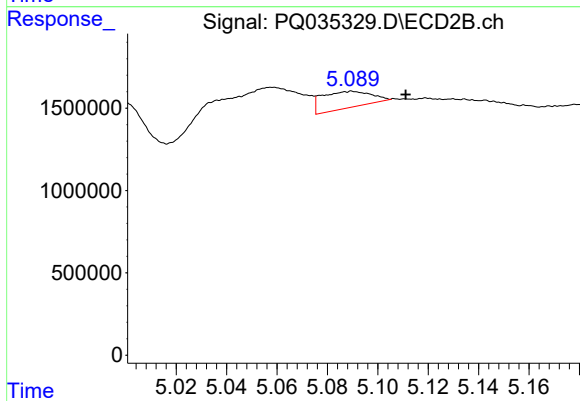
#13 AR-1232-3

R.T.: 5.058 min
Delta R.T.: 0.028 min
Response: 5598750
Conc: 223.83 ng/ml



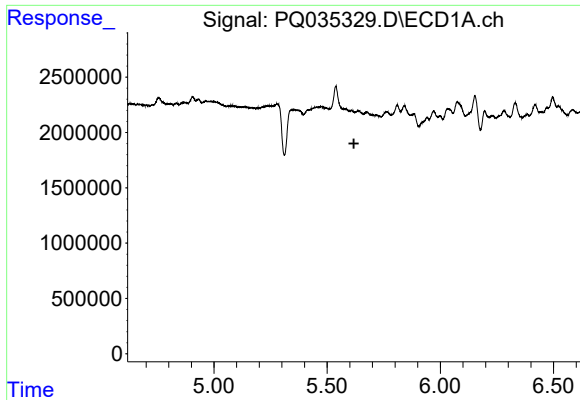
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#14 AR-1232-4

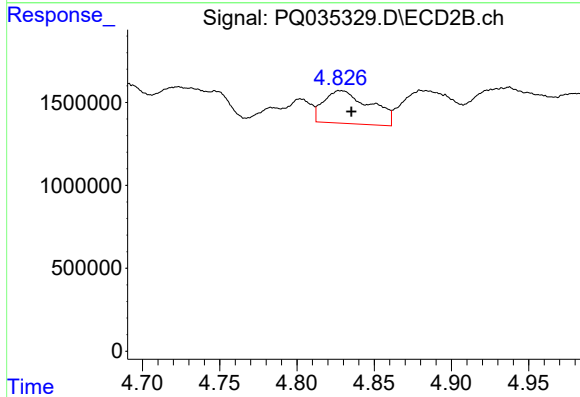
R.T.: 5.090 min
Delta R.T.: -0.021 min
Response: 1370175
Conc: 61.76 ng/ml



#16 AR-1242-1

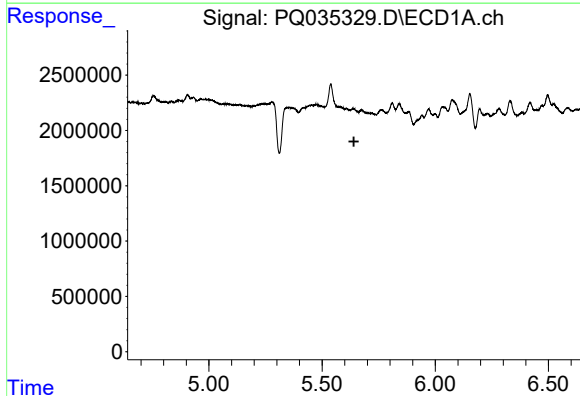
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



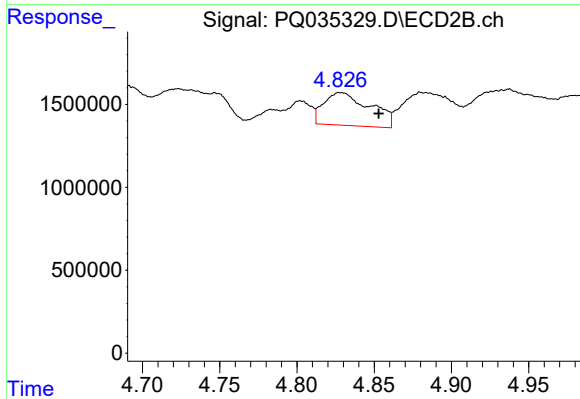
#16 AR-1242-1

R.T.: 4.828 min
Delta R.T.: -0.007 min
Response: 4149434
Conc: 66.69 ng/ml



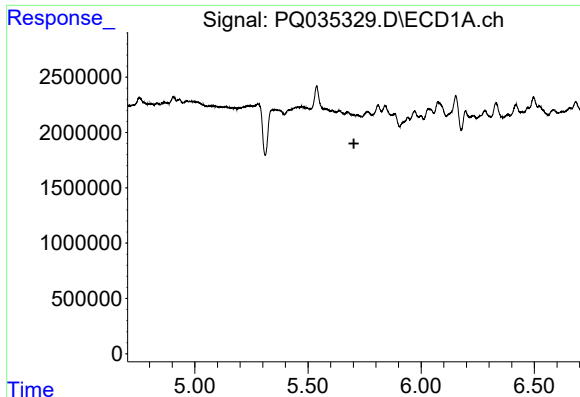
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.



#17 AR-1242-2

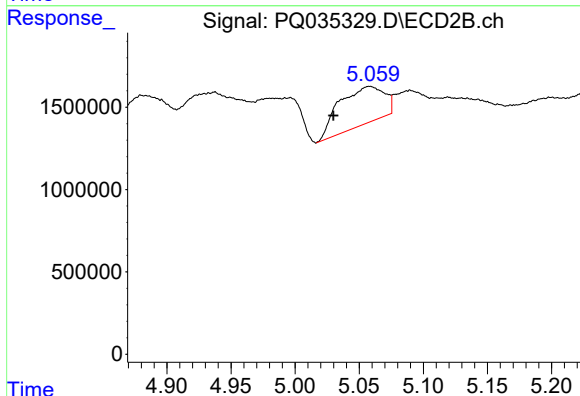
R.T.: 4.828 min
Delta R.T.: -0.025 min
Response: 4149434
Conc: 44.29 ng/ml



#18 AR-1242-3

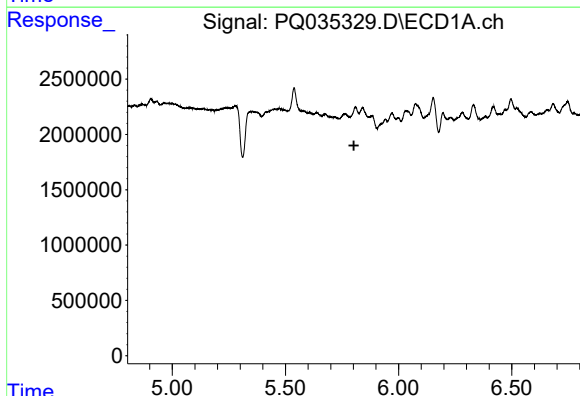
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



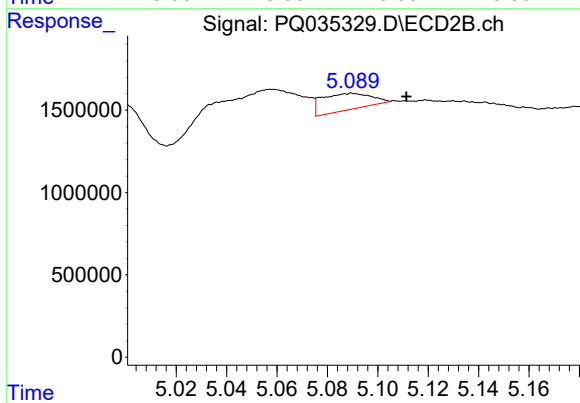
#18 AR-1242-3

R.T.: 5.058 min
Delta R.T.: 0.028 min
Response: 5598750
Conc: 113.66 ng/ml



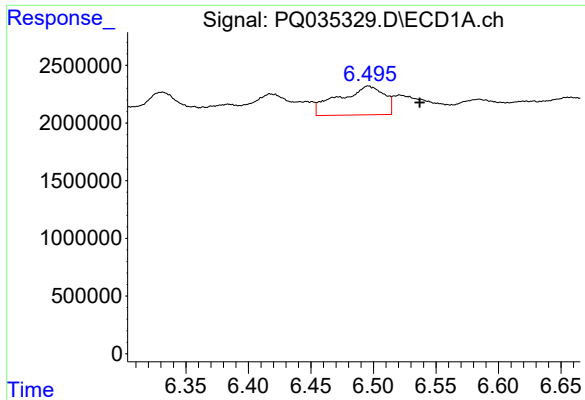
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



#19 AR-1242-4

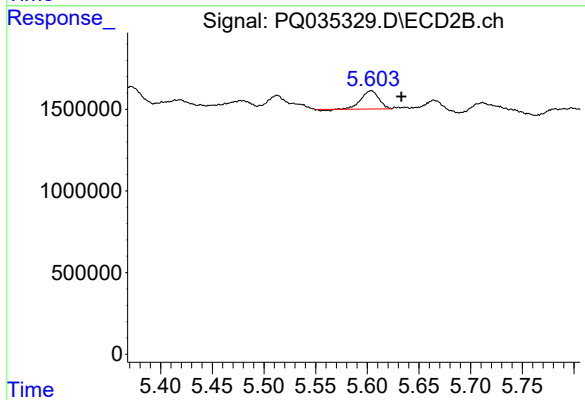
R.T.: 5.090 min
Delta R.T.: -0.022 min
Response: 1370175
Conc: 28.60 ng/ml



#20 AR-1242-5

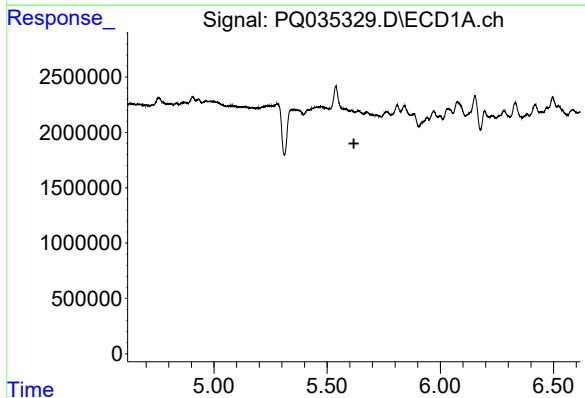
R.T.: 6.496 min
Delta R.T.: -0.041 min
Response: 6358382
Conc: 72.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



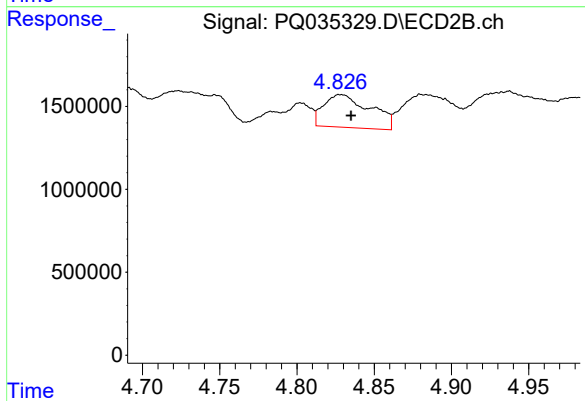
#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.029 min
Response: 1329620
Conc: 19.82 ng/ml



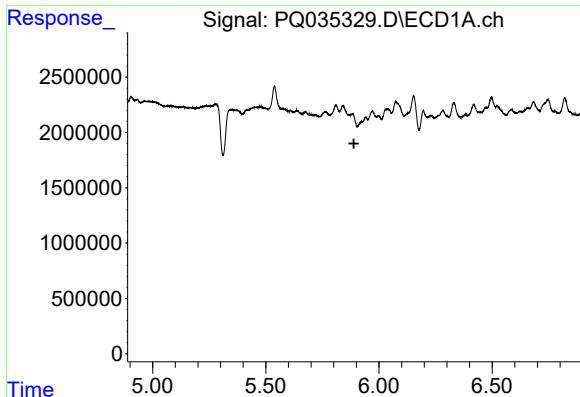
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



#21 AR-1248-1

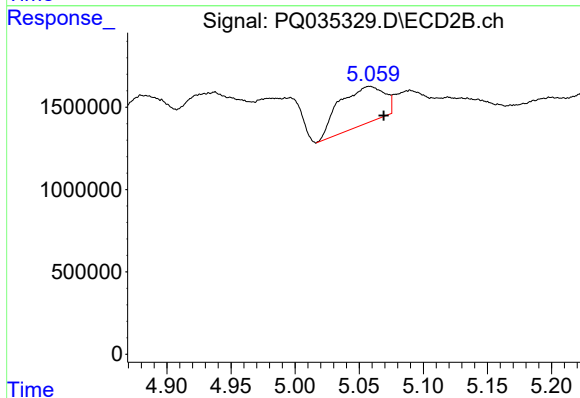
R.T.: 4.828 min
Delta R.T.: -0.007 min
Response: 4149434
Conc: 90.44 ng/ml



#22 AR-1248-2

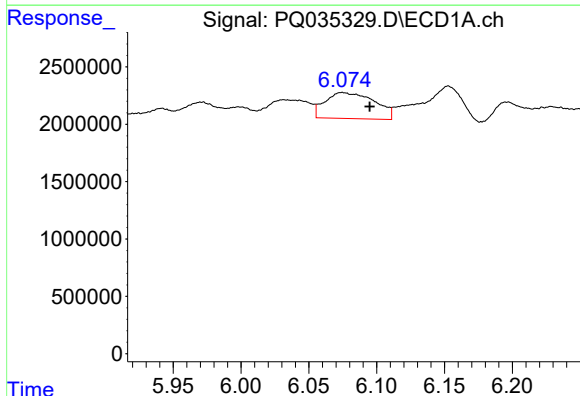
R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



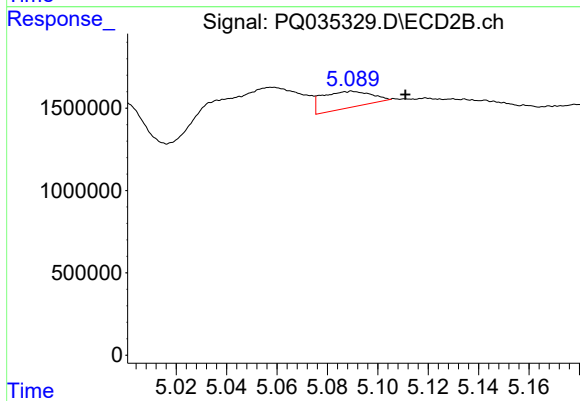
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: -0.011 min
Response: 5598750
Conc: 87.65 ng/ml



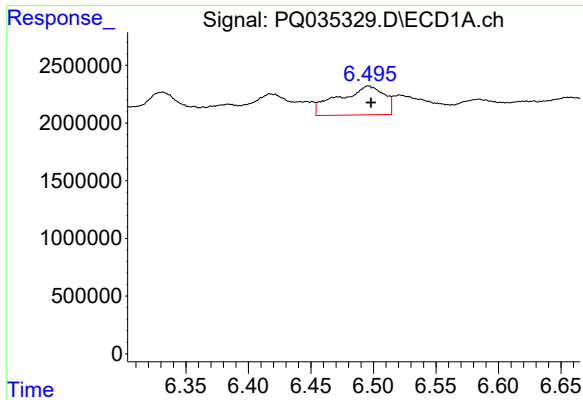
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: -0.021 min
Response: 5774067
Conc: 45.69 ng/ml



#23 AR-1248-3

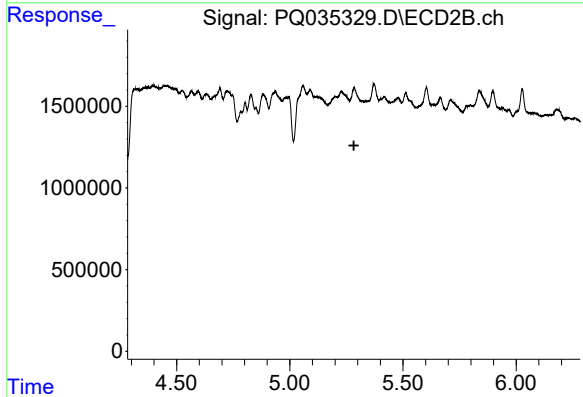
R.T.: 5.090 min
Delta R.T.: -0.021 min
Response: 1370175
Conc: 20.85 ng/ml



#24 AR-1248-4

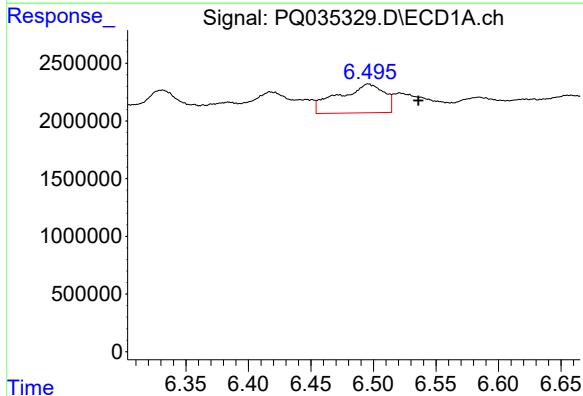
R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 6358382
Conc: 43.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



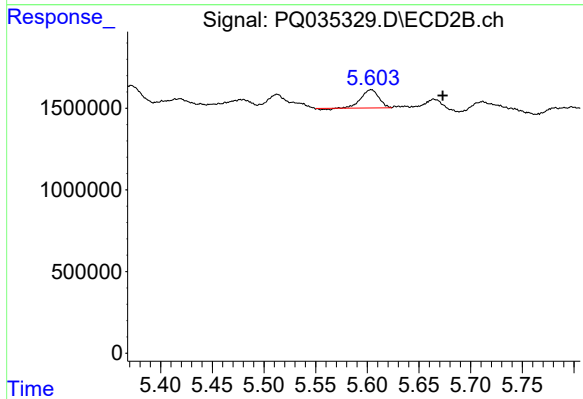
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



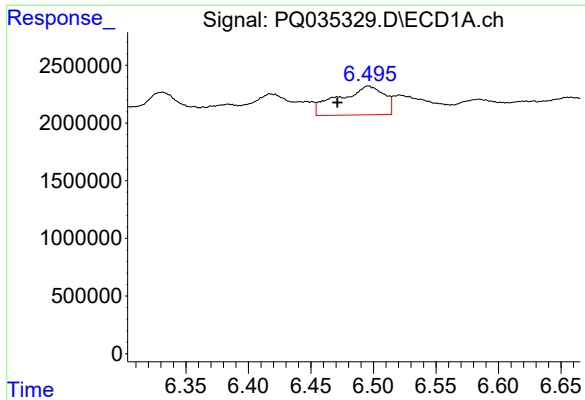
#25 AR-1248-5

R.T.: 6.496 min
Delta R.T.: -0.040 min
Response: 6358382
Conc: 45.27 ng/ml



#25 AR-1248-5

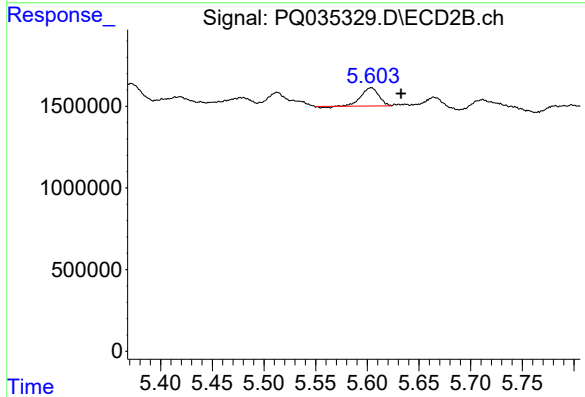
R.T.: 5.604 min
Delta R.T.: -0.069 min
Response: 1329620
Conc: 15.35 ng/ml



#26 AR-1254-1

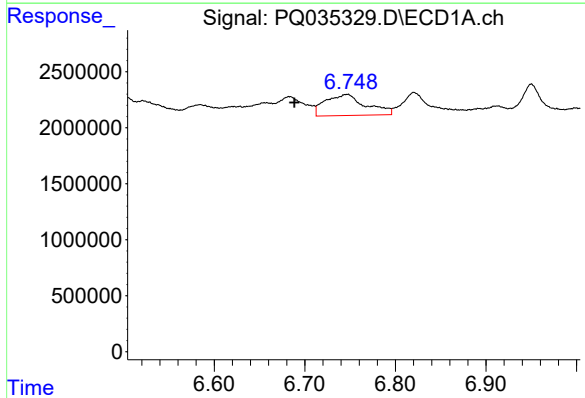
R.T.: 6.496 min
Delta R.T.: 0.025 min
Response: 6358382
Conc: 42.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



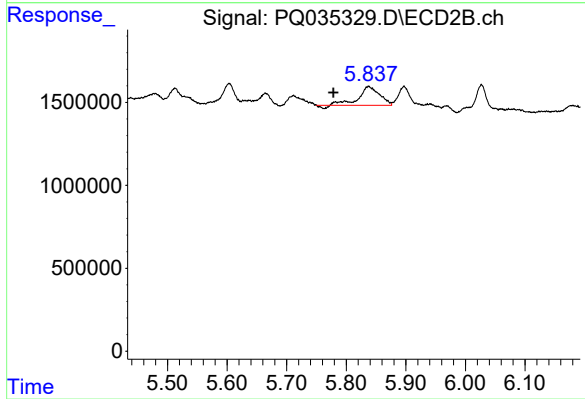
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.029 min
Response: 1329620
Conc: 9.82 ng/ml



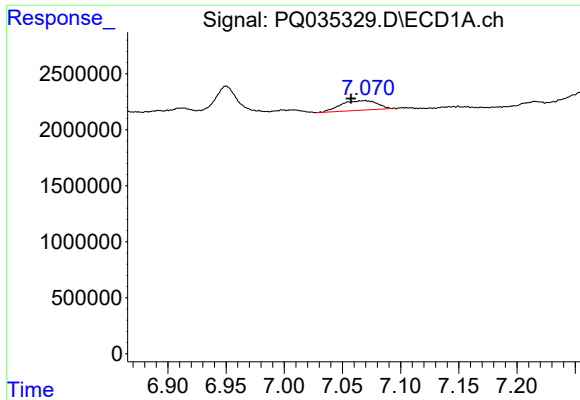
#27 AR-1254-2

R.T.: 6.747 min
Delta R.T.: 0.058 min
Response: 5854364
Conc: 24.60 ng/ml



#27 AR-1254-2

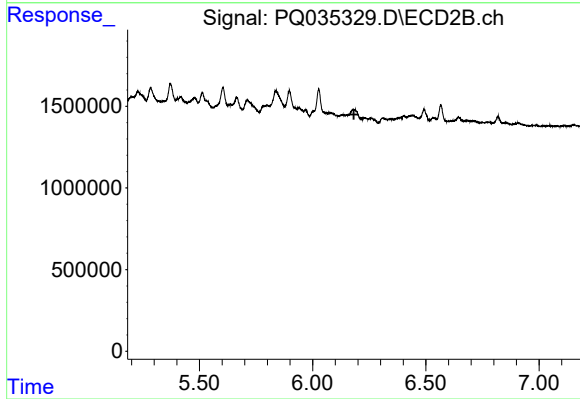
R.T.: 5.838 min
Delta R.T.: 0.059 min
Response: 2704256
Conc: 22.82 ng/ml



#28 AR-1254-3

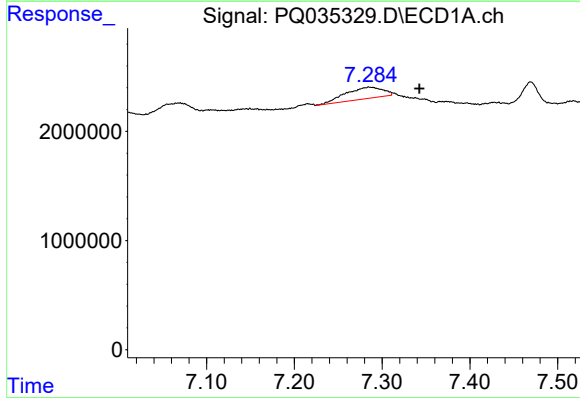
R.T.: 7.069 min
Delta R.T.: 0.012 min
Response: 1874708
Conc: 7.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



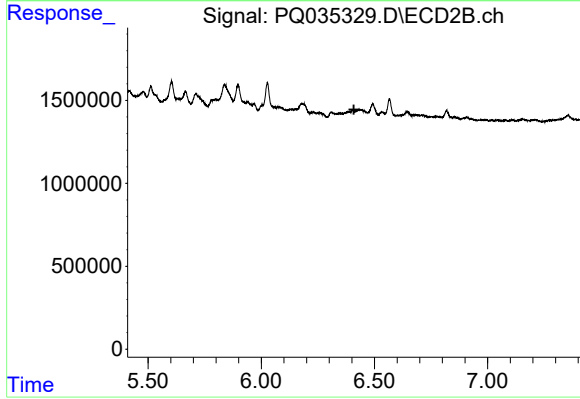
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



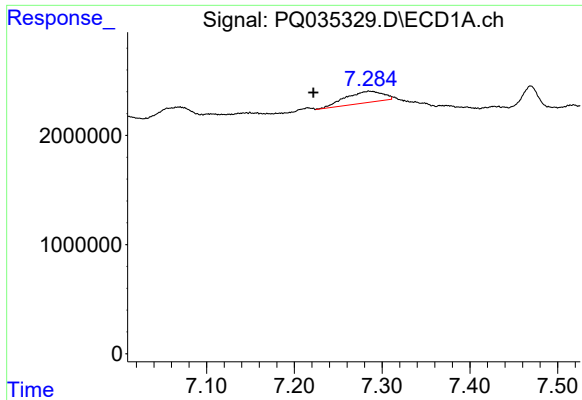
#29 AR-1254-4

R.T.: 7.285 min
Delta R.T.: -0.057 min
Response: 3165943
Conc: 16.23 ng/ml



#29 AR-1254-4

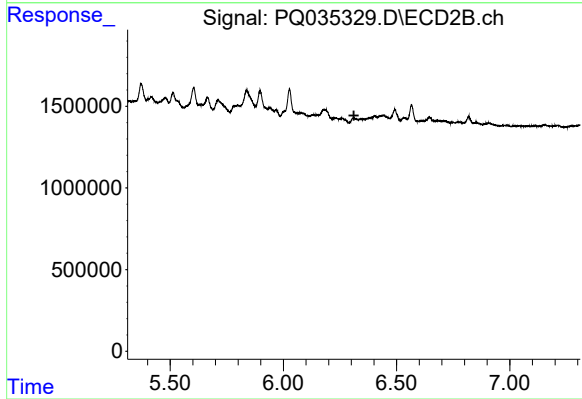
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#31 AR-1260-1

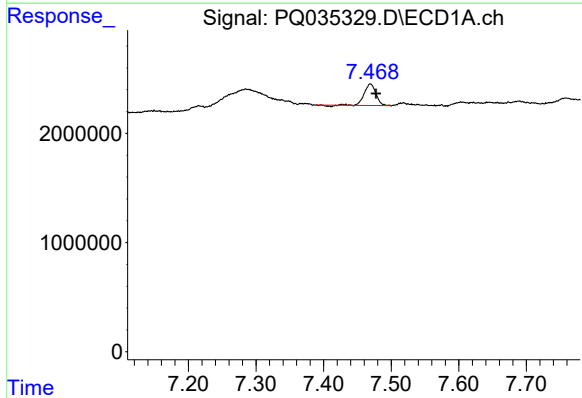
R.T.: 7.285 min
Delta R.T.: 0.064 min
Response: 3165943
Conc: 13.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



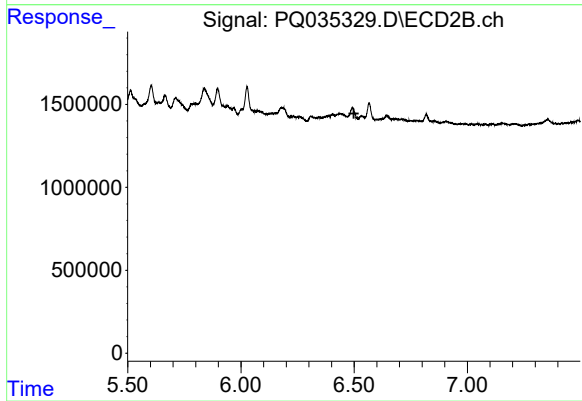
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



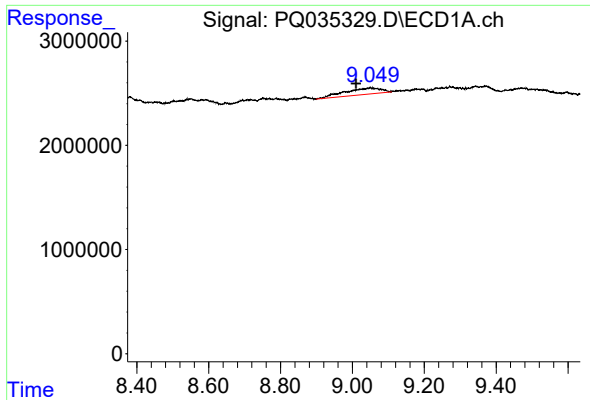
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 2341177
Conc: 8.54 ng/ml



#32 AR-1260-2

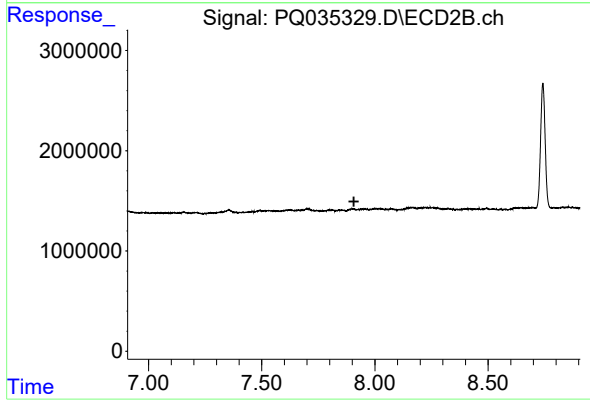
R.T.: 0.000 min
Exp R.T. : 6.499 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.050 min
Delta R.T.: 0.040 min
Response: 4278150
Conc: 9.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.