

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
 Data File : PQ035442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 10:59
 Operator : SM\SJ
 Sample : J6194-05RE
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:48:02 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...	4.438	3.748	58990064	32703010	15.077	14.636
2)	SA Decachlor...	10.149	8.733	37964939	19303320	12.880	10.921
Target Compounds							
3)	L1 AR-1016-1	5.629	4.825	4675496	2046834	36.542	26.546 #
4)	L1 AR-1016-2	5.629	4.825	4675496	2046834	24.378	18.088 #
5)	L1 AR-1016-3	5.629	0.000	4675496	0	40.852	N.D. #
6)	L1 AR-1016-4	5.749	0.000	4111163	0	43.172	N.D. #
7)	L1 AR-1016-5	6.044	5.223	-1173273	4839208	N.D.	78.830 #
12)	L3 AR-1232-2	0.000	4.825	0	2046834	N.D.	41.719 #
13)	L3 AR-1232-3	5.629	0.000	4675496	0	57.179	N.D. #
14)	L3 AR-1232-4	5.749	0.000	4111163	0	102.670	N.D. #
15)	L3 AR-1232-5	0.000	5.223	0	4839208	N.D.	193.744 #
16)	L4 AR-1242-1	5.629	4.825	4675496	2046834	48.461	34.591 #
17)	L4 AR-1242-2	5.629	4.825	4675496	2046834	32.226	23.770 #
18)	L4 AR-1242-3	5.749	0.000	4111163	0	47.519	N.D. #
19)	L4 AR-1242-4	5.749	0.000	4111163	0	59.427	N.D. #
20)	L4 AR-1242-5	0.000	5.595	0	3524966	N.D.	63.870 #
21)	L5 AR-1248-1	5.629	4.825	4675496	2046834	70.835	51.878 #
24)	L5 AR-1248-4	0.000	5.223	0	4839208	N.D.	69.905 #
25)	L5 AR-1248-5	0.000	5.595	0	3524966	N.D.	50.012 #
26)	L6 AR-1254-1	0.000	5.595	0	3524966	N.D.	26.426 #
27)	L6 AR-1254-2	6.674	5.791	6020549	4421252	25.445	38.263 #
28)	L6 AR-1254-3	7.054	6.171	2885217	2786481	11.237	14.433 #
32)	L7 AR-1260-2	7.458	6.488	4347623	1157449	20.009	7.665 #
34)	L7 AR-1260-4	8.052	0.000	1485222	0	9.012	N.D. #
43)	L9 AR-1268-3	8.935	0.000	1589955	0	4.207	N.D. #

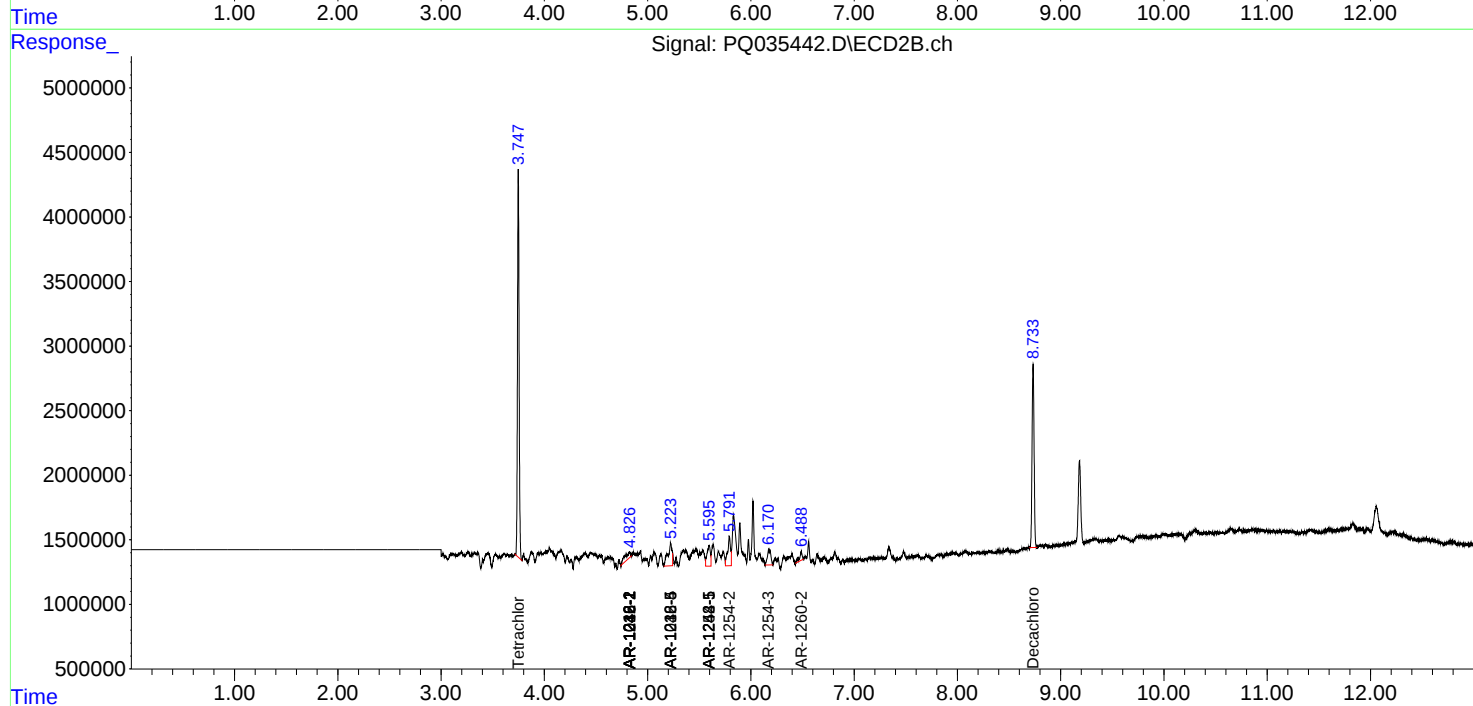
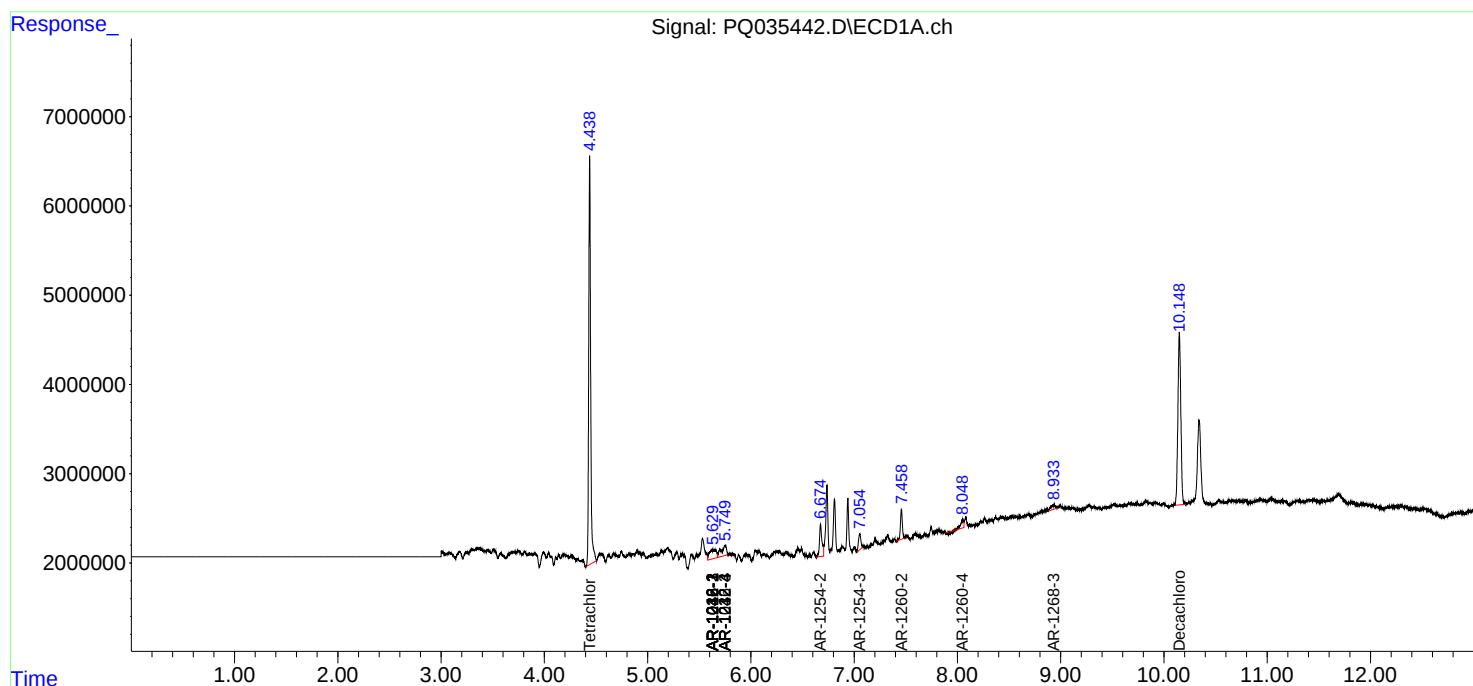
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

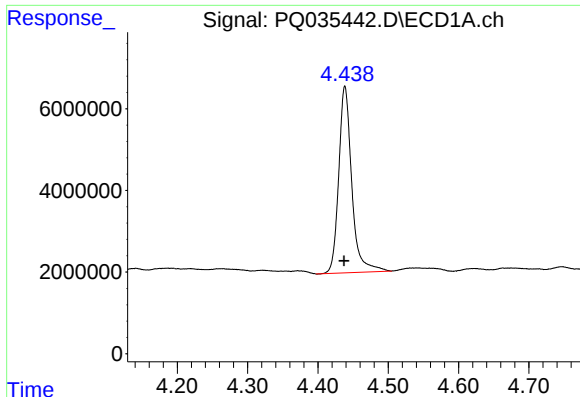
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
Data File : PQ035442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2018 10:59
Operator : SM\SJ
Sample : J6194-05RE
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:48:02 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

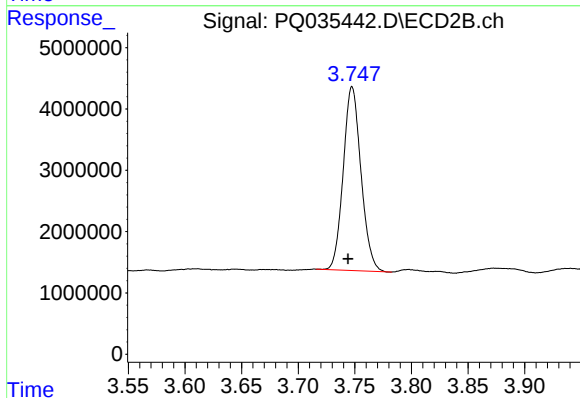




#1 Tetrachloro-m-xylene

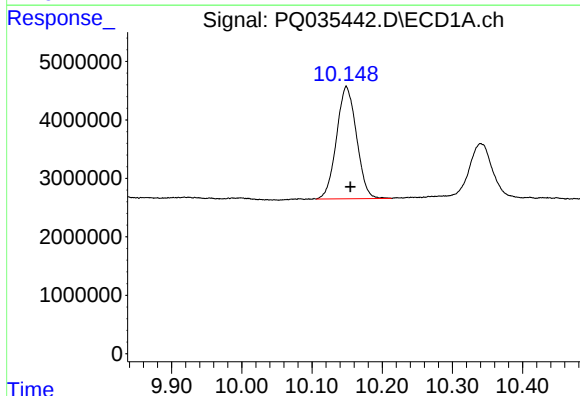
R.T.: 4.438 min
Delta R.T.: 0.001 min
Response: 58990064
Conc: 15.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



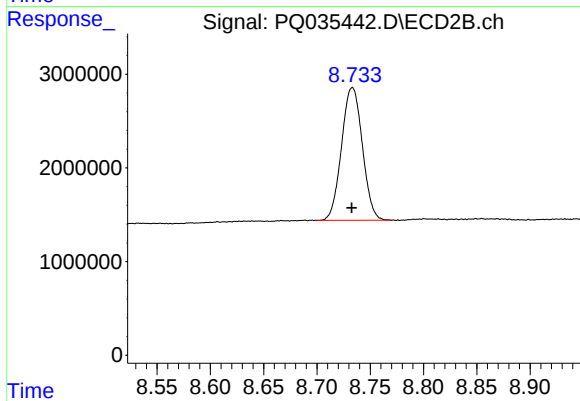
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: 0.003 min
Response: 32703010
Conc: 14.64 ng/ml



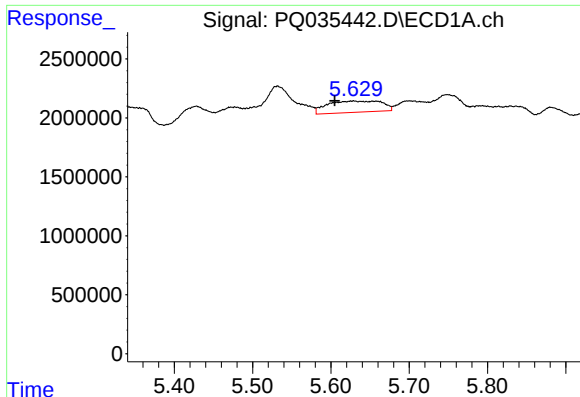
#2 Decachlorobiphenyl

R.T.: 10.149 min
Delta R.T.: -0.006 min
Response: 37964939
Conc: 12.88 ng/ml



#2 Decachlorobiphenyl

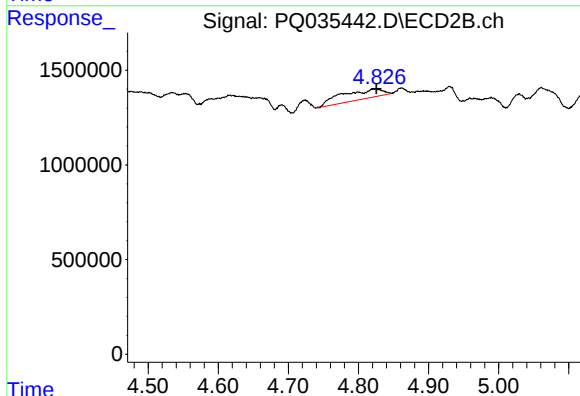
R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 19303320
Conc: 10.92 ng/ml



#3 AR-1016-1

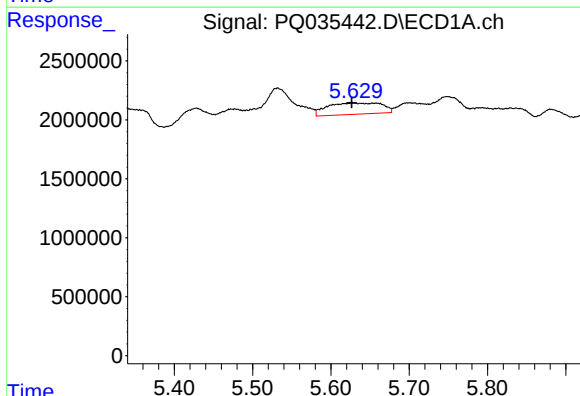
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4675496
Conc: 36.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



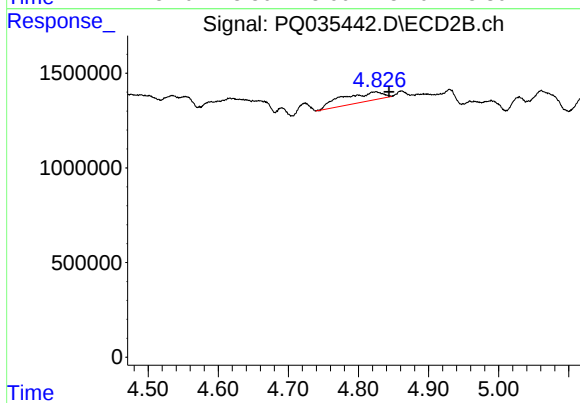
#3 AR-1016-1

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 2046834
Conc: 26.55 ng/ml



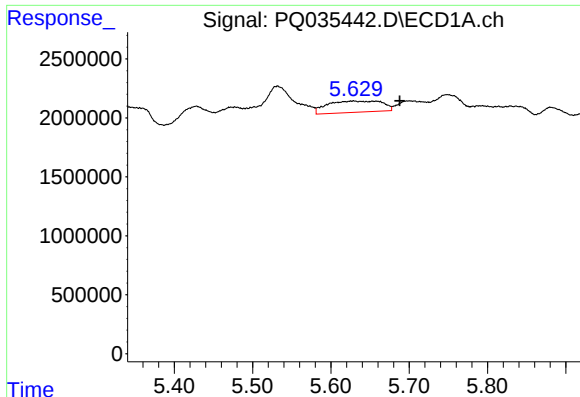
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 4675496
Conc: 24.38 ng/ml



#4 AR-1016-2

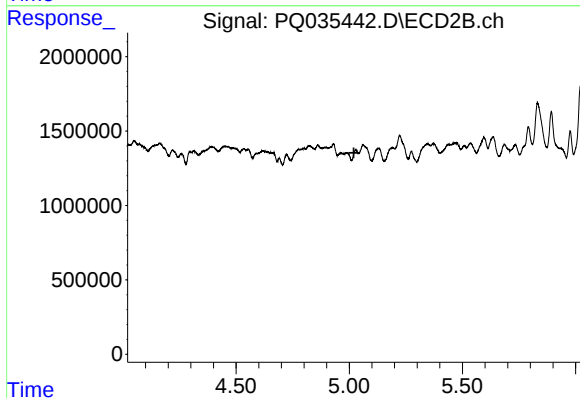
R.T.: 4.825 min
Delta R.T.: -0.018 min
Response: 2046834
Conc: 18.09 ng/ml



#5 AR-1016-3

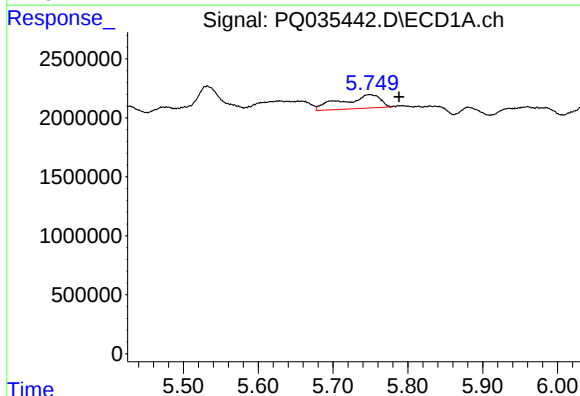
R.T.: 5.629 min
Delta R.T.: -0.059 min
Response: 4675496
Conc: 40.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



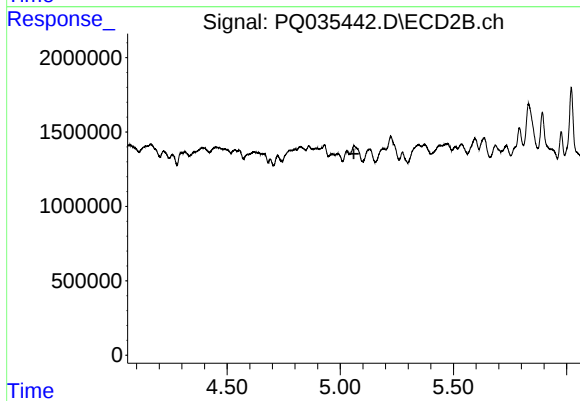
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



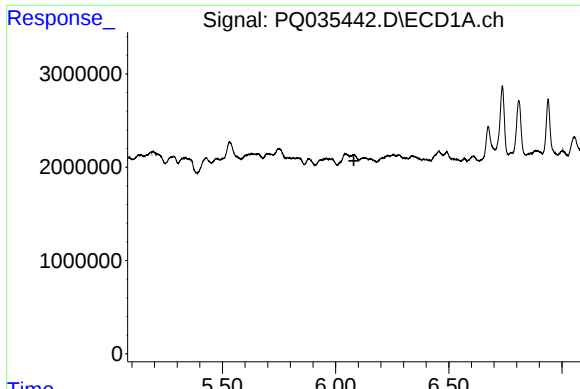
#6 AR-1016-4

R.T.: 5.749 min
Delta R.T.: -0.039 min
Response: 4111163
Conc: 43.17 ng/ml



#6 AR-1016-4

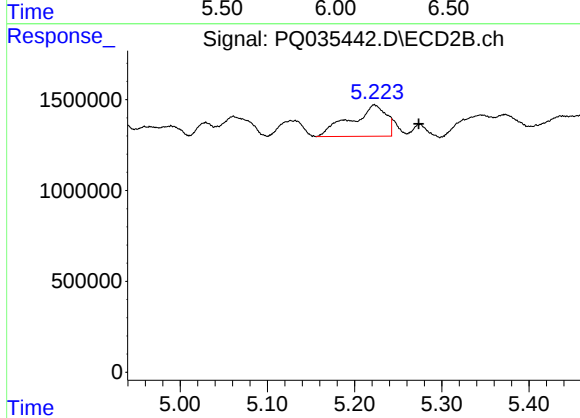
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#7 AR-1016-5

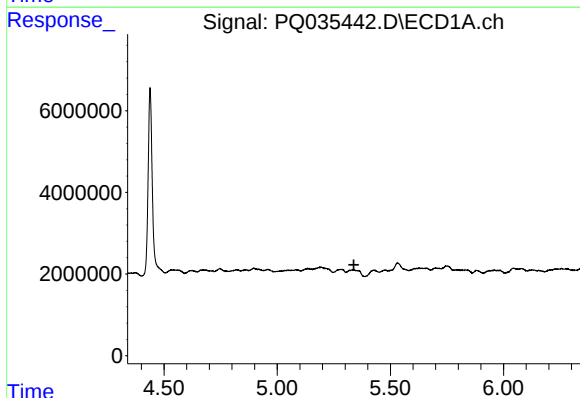
R.T.: 6.044 min
Delta R.T.: -0.036 min
Response: -1173273
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



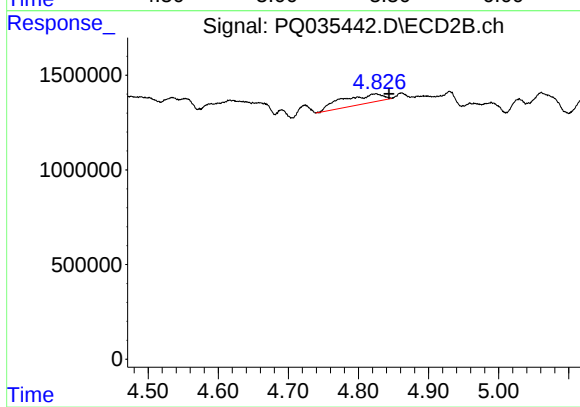
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.051 min
Response: 4839208
Conc: 78.83 ng/ml



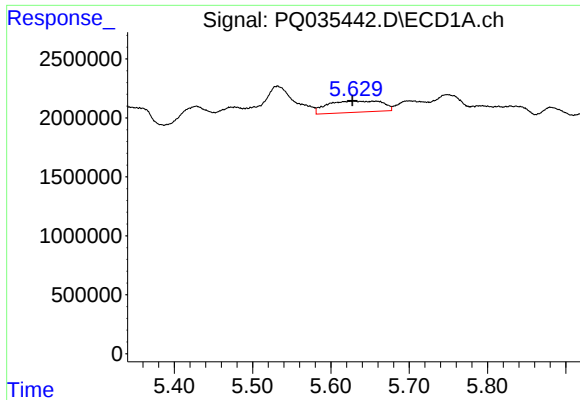
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#12 AR-1232-2

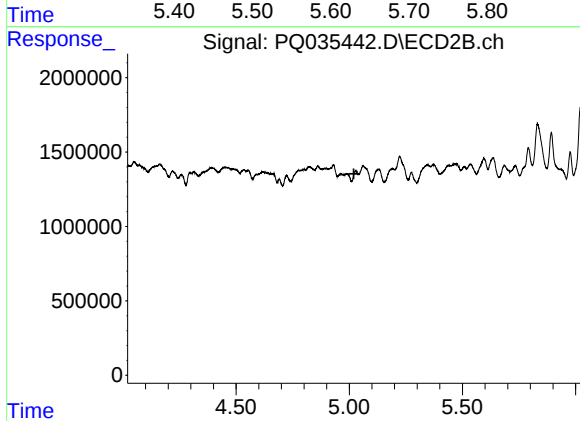
R.T.: 4.825 min
Delta R.T.: -0.018 min
Response: 2046834
Conc: 41.72 ng/ml



#13 AR-1232-3

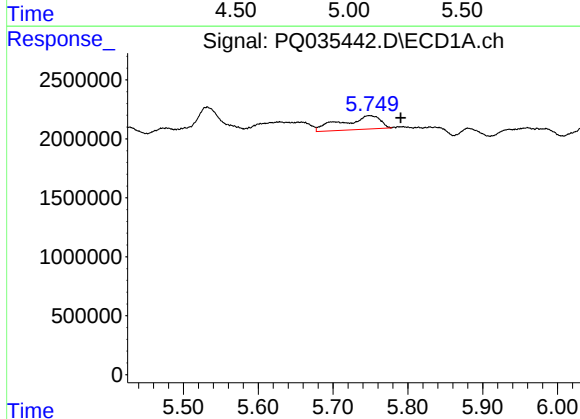
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 4675496
Conc: 57.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



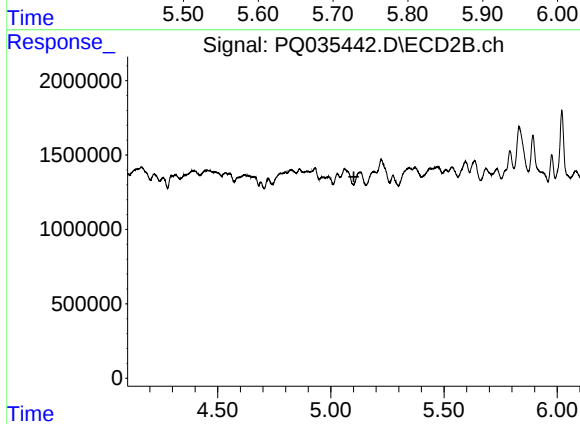
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



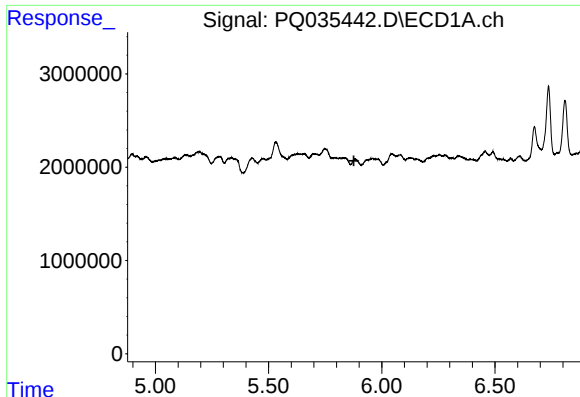
#14 AR-1232-4

R.T.: 5.749 min
Delta R.T.: -0.041 min
Response: 4111163
Conc: 102.67 ng/ml



#14 AR-1232-4

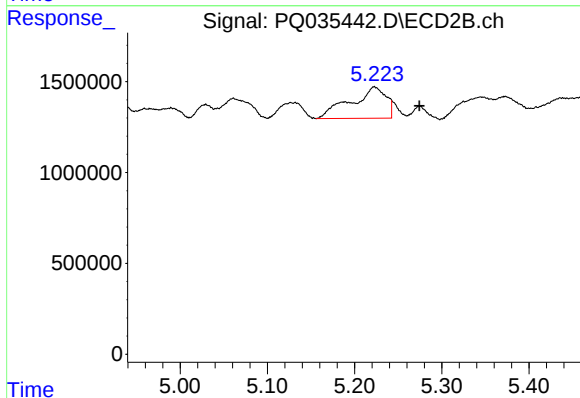
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#15 AR-1232-5

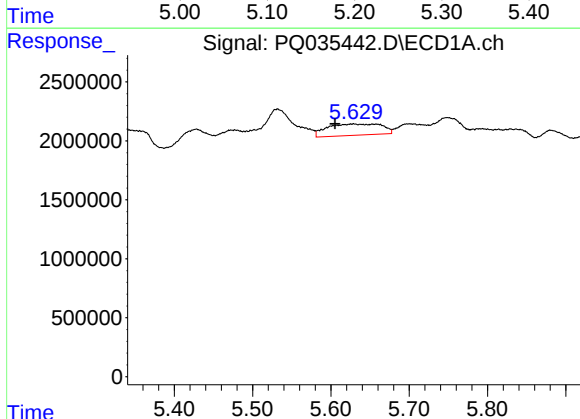
R.T.: 0.000 min
Exp R.T.: 5.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



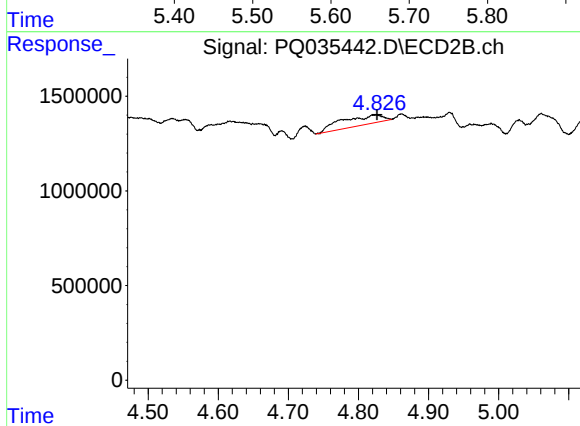
#15 AR-1232-5

R.T.: 5.223 min
Delta R.T.: -0.052 min
Response: 4839208
Conc: 193.74 ng/ml



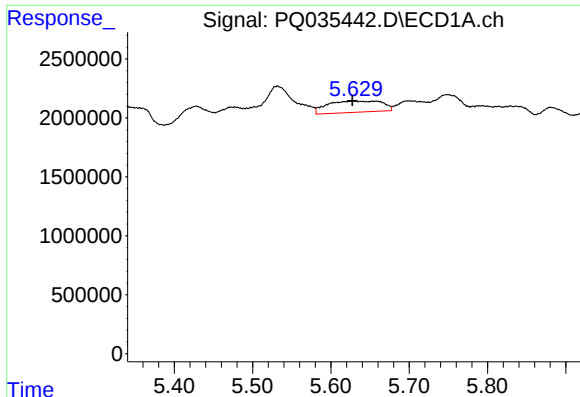
#16 AR-1242-1

R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4675496
Conc: 48.46 ng/ml



#16 AR-1242-1

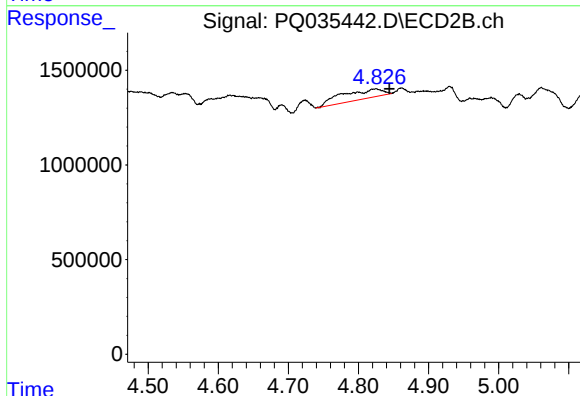
R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 2046834
Conc: 34.59 ng/ml



#17 AR-1242-2

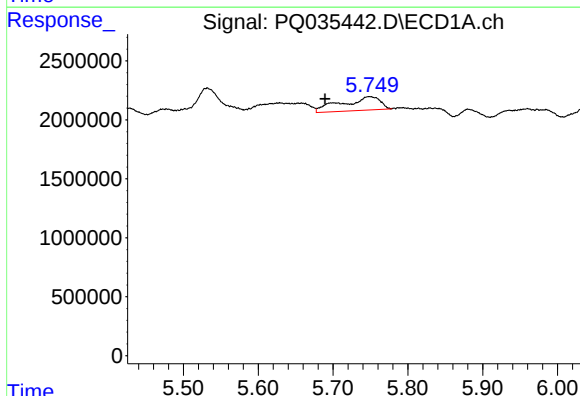
R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 4675496
Conc: 32.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



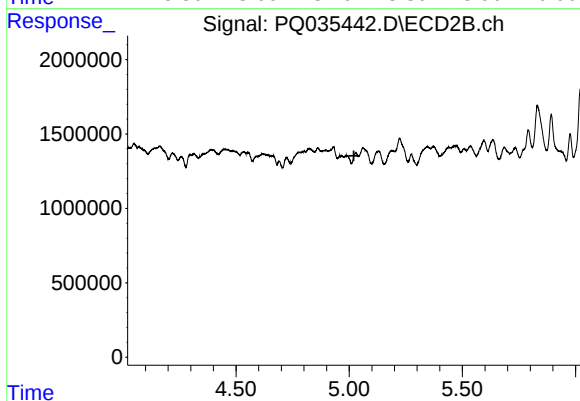
#17 AR-1242-2

R.T.: 4.825 min
Delta R.T.: -0.019 min
Response: 2046834
Conc: 23.77 ng/ml



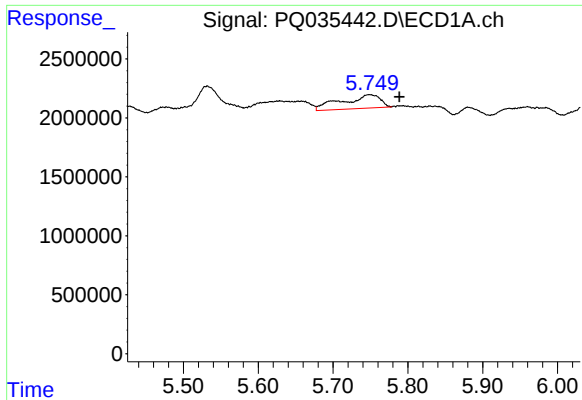
#18 AR-1242-3

R.T.: 5.749 min
Delta R.T.: 0.060 min
Response: 4111163
Conc: 47.52 ng/ml



#18 AR-1242-3

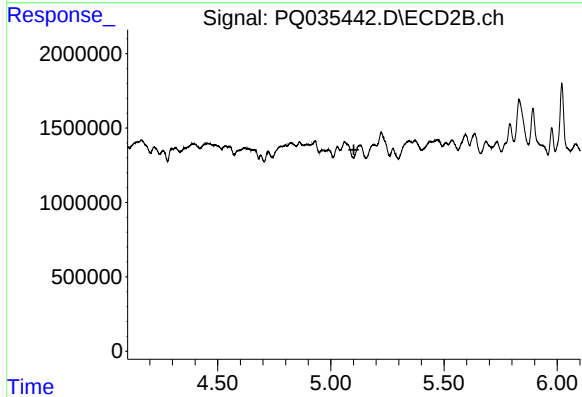
R.T.: 0.000 min
Exp R.T.: 5.021 min
Response: 0
Conc: N.D.



#19 AR-1242-4

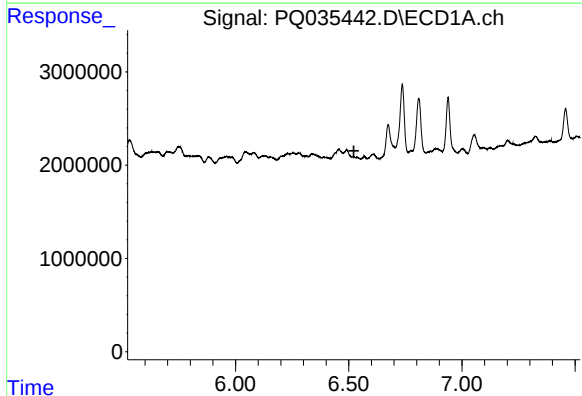
R.T.: 5.749 min
Delta R.T.: -0.040 min
Response: 4111163
Conc: 59.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



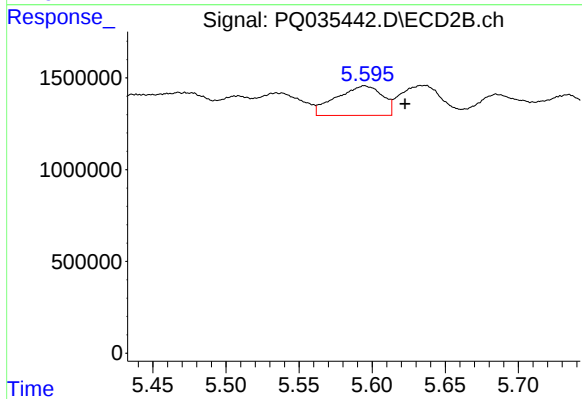
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



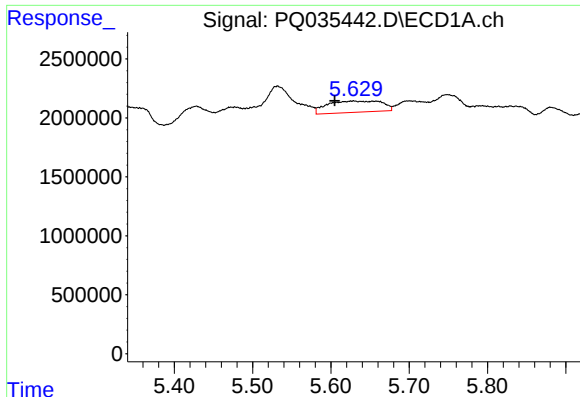
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#20 AR-1242-5

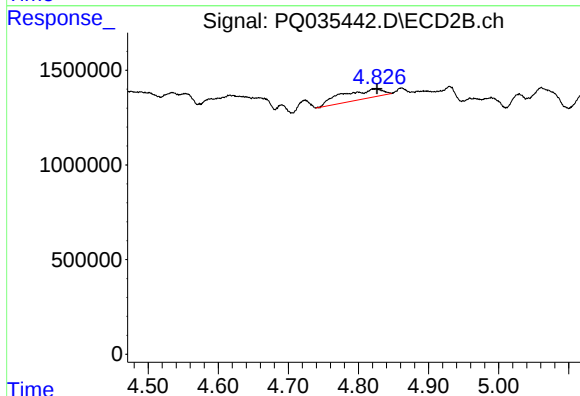
R.T.: 5.595 min
Delta R.T.: -0.028 min
Response: 3524966
Conc: 63.87 ng/ml



#21 AR-1248-1

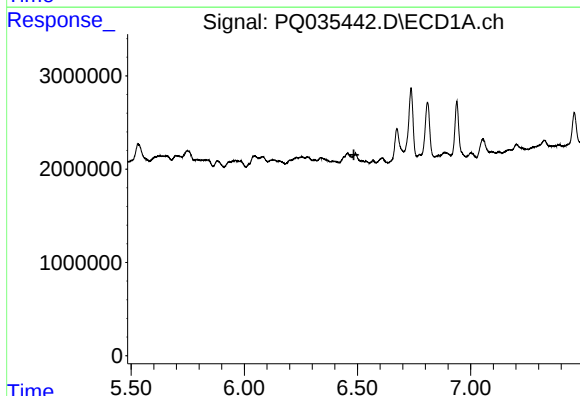
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 4675496
Conc: 70.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



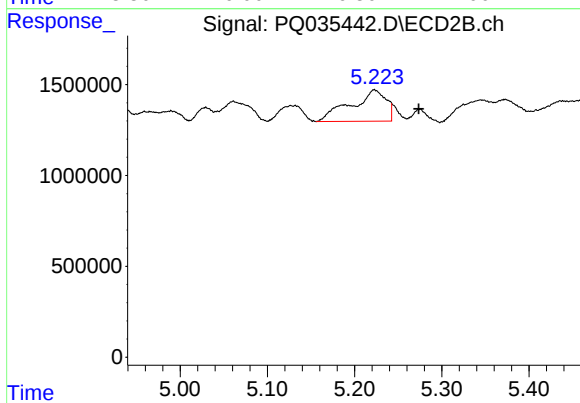
#21 AR-1248-1

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 2046834
Conc: 51.88 ng/ml



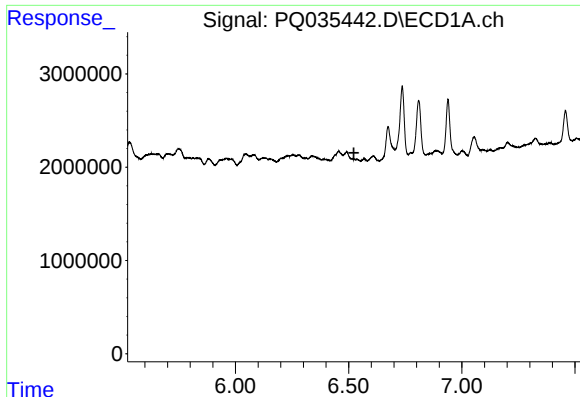
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#24 AR-1248-4

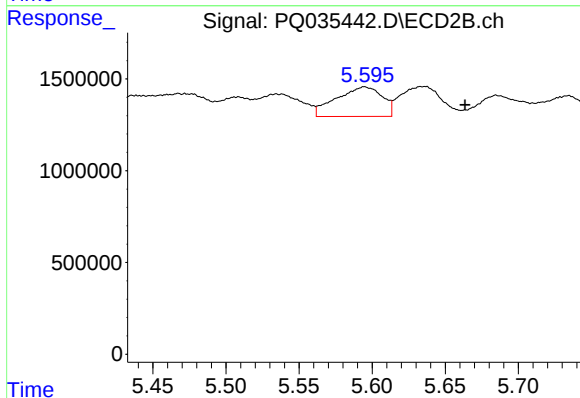
R.T.: 5.223 min
Delta R.T.: -0.051 min
Response: 4839208
Conc: 69.91 ng/ml



#25 AR-1248-5

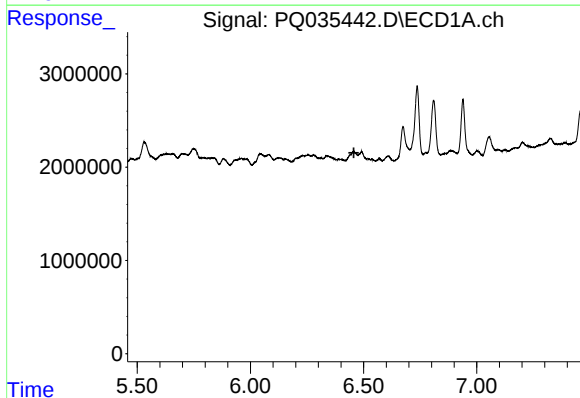
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



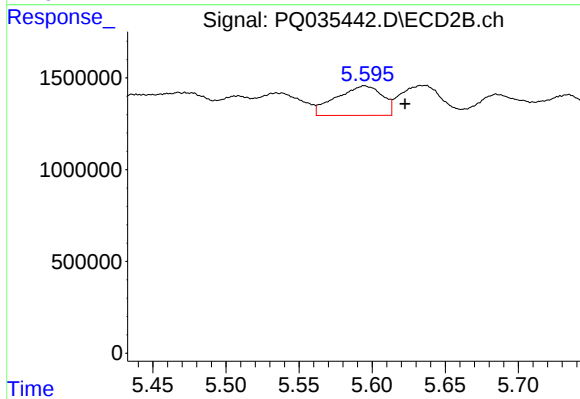
#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: -0.069 min
Response: 3524966
Conc: 50.01 ng/ml



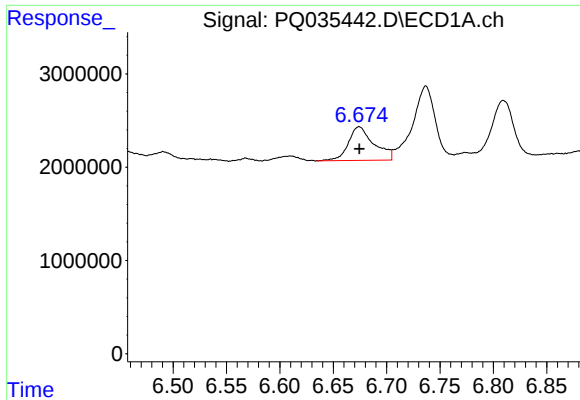
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#26 AR-1254-1

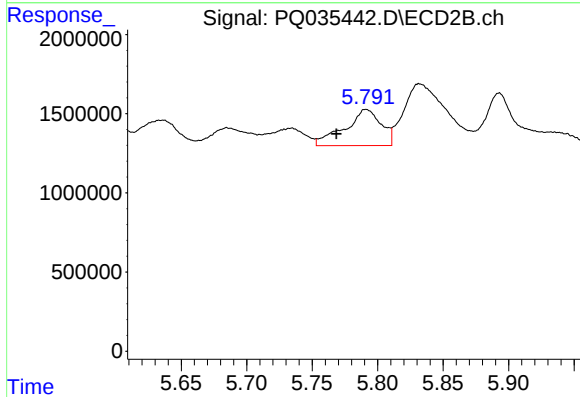
R.T.: 5.595 min
Delta R.T.: -0.028 min
Response: 3524966
Conc: 26.43 ng/ml



#27 AR-1254-2

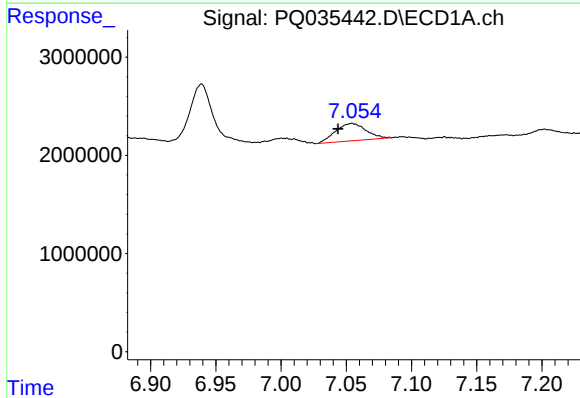
R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 6020549
Conc: 25.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



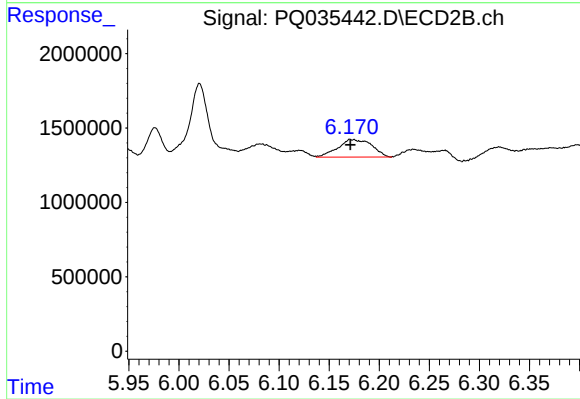
#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: 0.023 min
Response: 4421252
Conc: 38.26 ng/ml



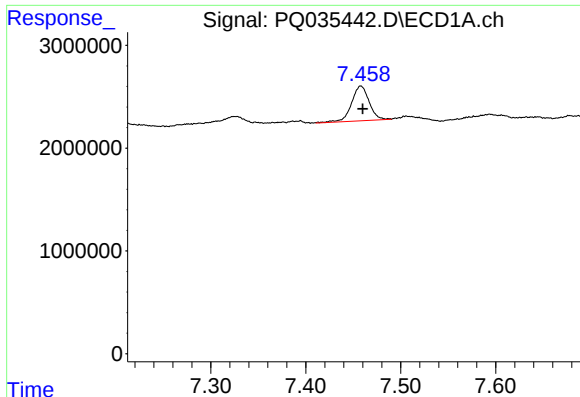
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.011 min
Response: 2885217
Conc: 11.24 ng/ml



#28 AR-1254-3

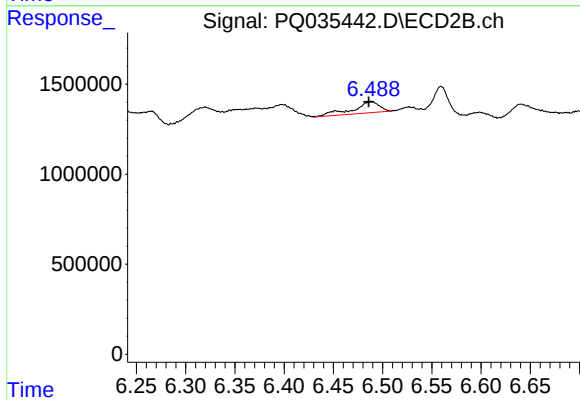
R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 2786481
Conc: 14.43 ng/ml



#32 AR-1260-2

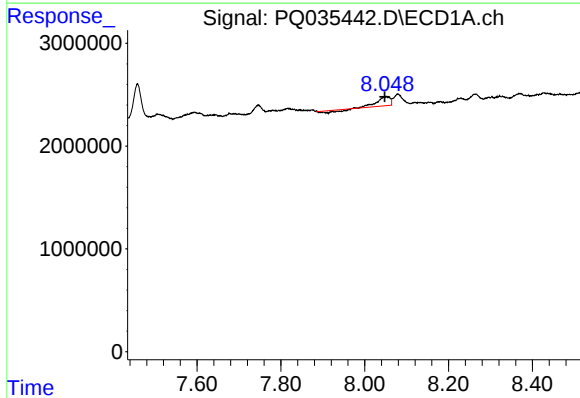
R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 4347623
Conc: 20.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



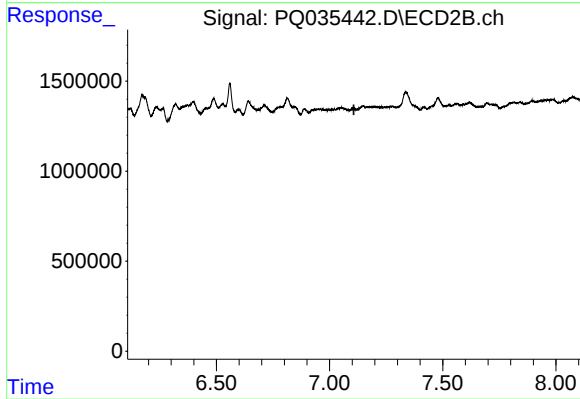
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.003 min
Response: 1157449
Conc: 7.66 ng/ml



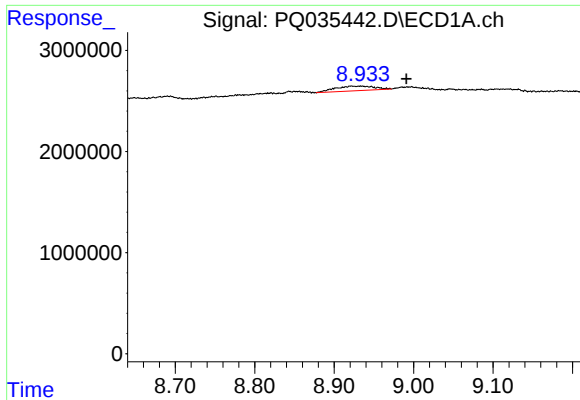
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: 0.004 min
Response: 1485222
Conc: 9.01 ng/ml



#34 AR-1260-4

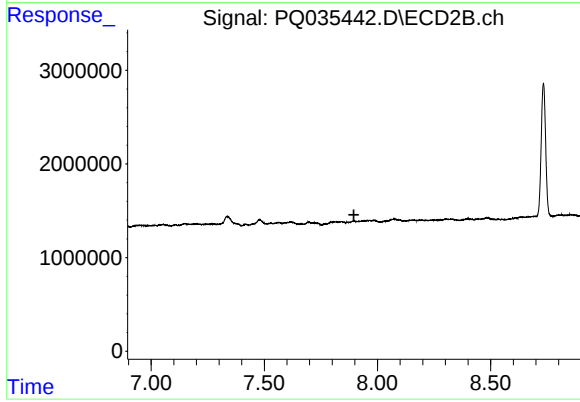
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.935 min
Delta R.T.: -0.056 min
Response: 1589955
Conc: 4.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.