

Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 17:34
 Operator : SM/UA
 Sample : J3238-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 053018-DBRI-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 03:12:05 2018
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	3.996	3.272	4393007	5720305	21.032	20.629
2) SA Decachlor...	9.275	7.992	3095022	3564703	13.476	12.648
Target Compounds						
3) L1 AR-1016-1	4.917	4.045	342577	417608	64.869	60.428
4) L1 AR-1016-2	0.000	4.513	0	251770	N.D.	42.697 #
5) L1 AR-1016-3	0.000	4.513	0	251770	N.D.	35.938 #
7) L1 AR-1016-5	5.930	5.069	324129	734622	64.504	97.979 #
8) L2 AR-1221-1	4.269	3.441	674979	698286	170.171	133.453
9) L2 AR-1221-2	4.269	3.507	674979	337883	232.563	90.141 #
10) L2 AR-1221-3	4.369	3.648	733180	622996	78.009	50.400 #
11) L3 AR-1232-1	4.369	3.648	733180	622996	165.943	107.288 #
14) L3 AR-1232-4	0.000	4.513	0	251770	N.D.	66.051 #
15) L3 AR-1232-5	0.000	4.513	0	251770	N.D.	74.435 #
16) L4 AR-1242-1	0.000	4.045	0	417608	N.D.	74.611 #
18) L4 AR-1242-3	0.000	4.513	0	251770	N.D.	40.964 #
19) L4 AR-1242-4	0.000	4.513	0	251770	N.D.	42.087 #
22) L5 AR-1248-2	0.000	4.868	0	399963	N.D.	38.870 #
23) L5 AR-1248-3	5.930	5.069	324129	734622	37.384	45.685
24) L5 AR-1248-4	5.930	5.069	324129	734622	36.614	54.829 #
25) L5 AR-1248-5	0.000	5.569	0	338583	N.D.	47.060 #
26) L6 AR-1254-1	0.000	5.069	0	734622	N.D.	39.643 #
28) L6 AR-1254-3	0.000	5.569	0	338583	N.D.	13.139 #
31) L7 AR-1260-1	0.000	5.680	0	249676	N.D.	15.254 #
32) L7 AR-1260-2	0.000	5.876	0	181320	N.D.	8.582 #
36) L8 AR-1262-1	0.000	5.876	0	181320	N.D.	9.579 #

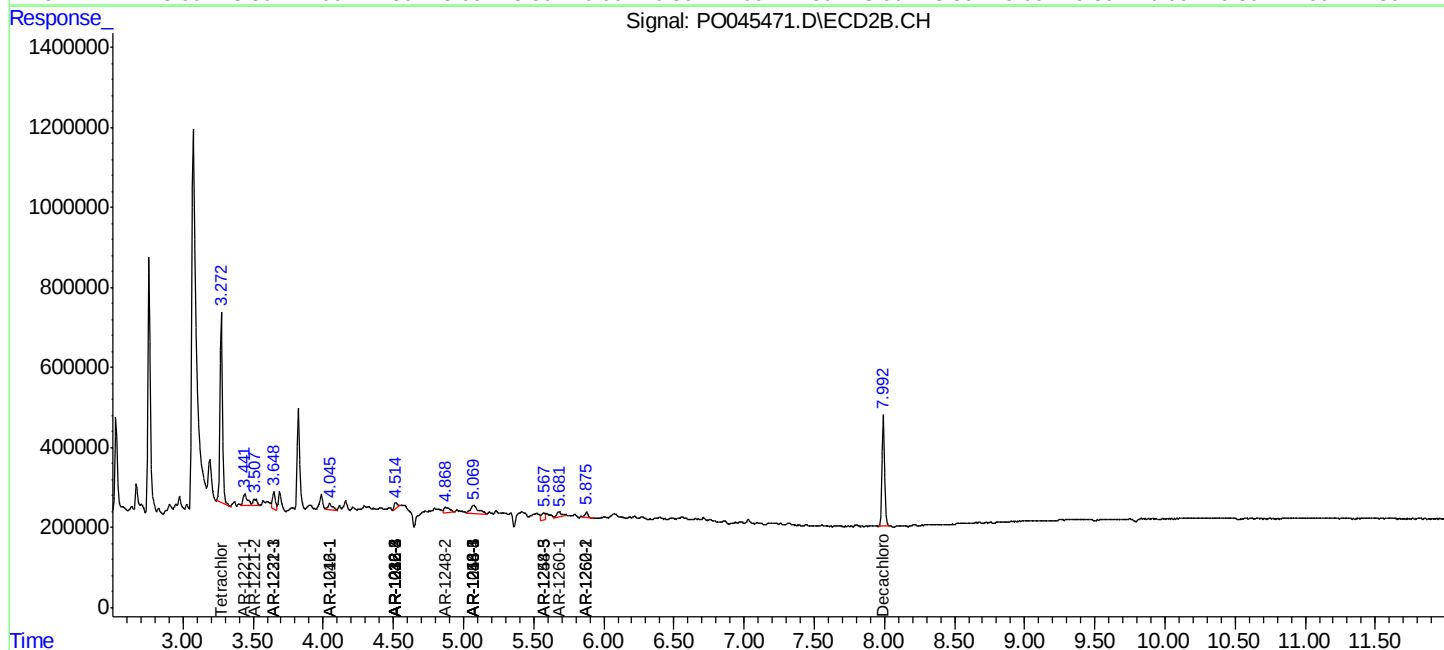
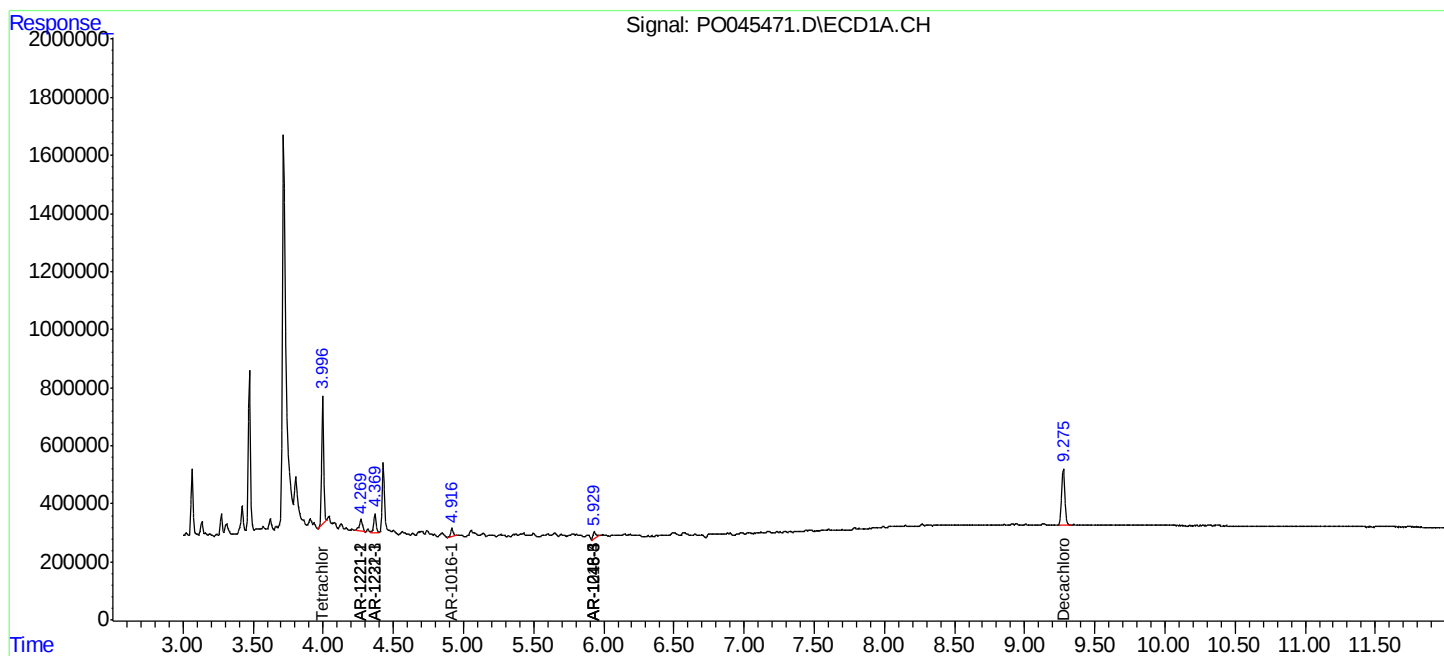
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

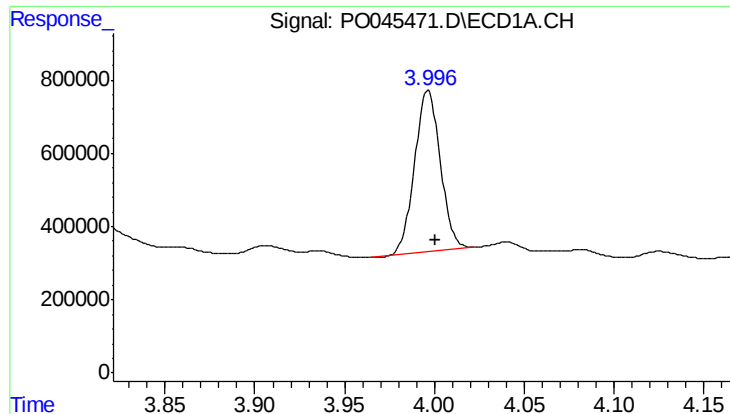
Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060518\
Data File : P0045471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 17:34
Operator : SM/UA
Sample : J3238-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 03:12:05 2018
Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

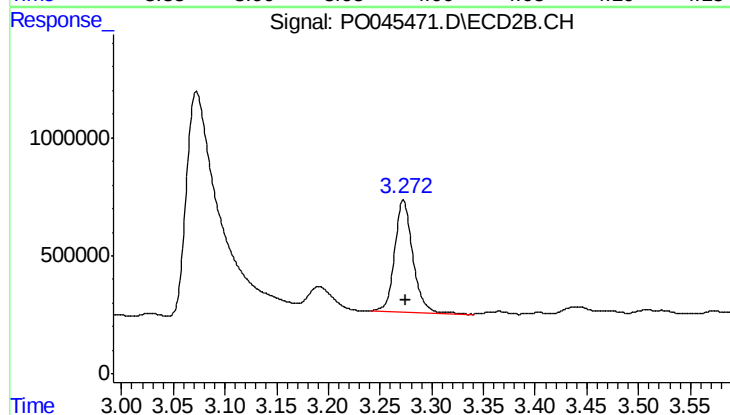




#1 Tetrachloro-m-xylene

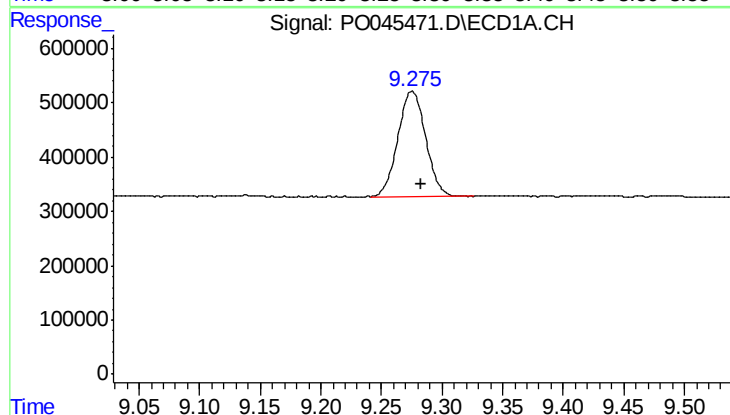
R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 4393007
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



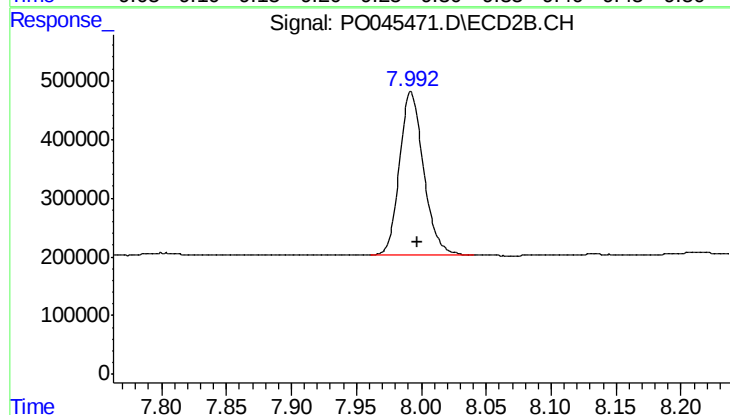
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 5720305
Conc: 20.63 ng/ml



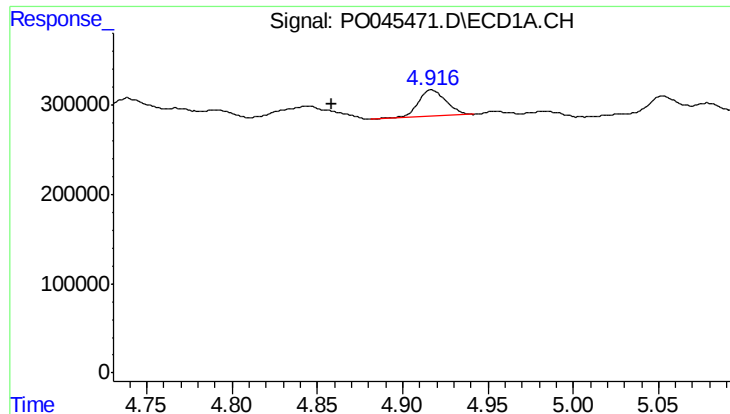
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 3095022
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

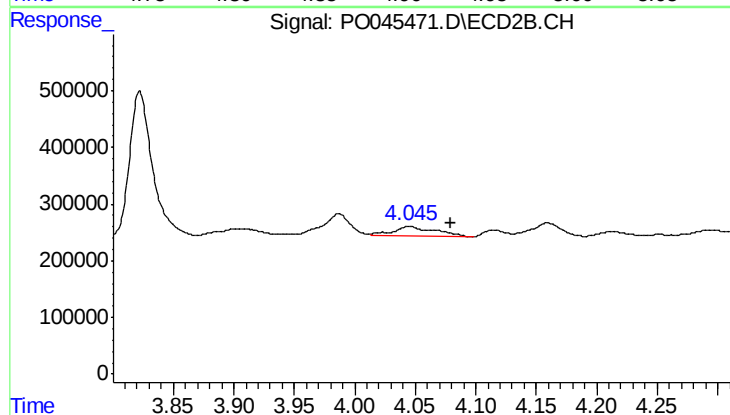
R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 3564703
Conc: 12.65 ng/ml



#3 AR-1016-1

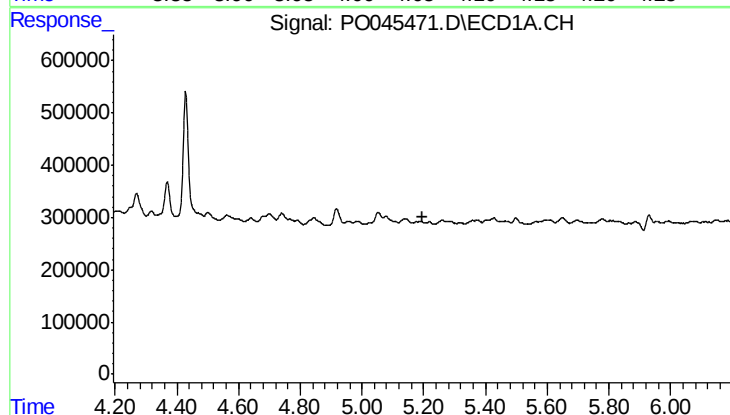
R.T.: 4.917 min
Delta R.T.: 0.059 min
Response: 342577
Conc: 64.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



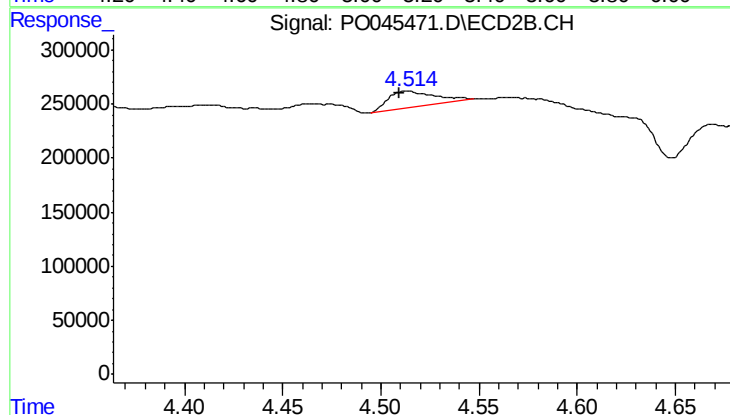
#3 AR-1016-1

R.T.: 4.045 min
Delta R.T.: -0.034 min
Response: 417608
Conc: 60.43 ng/ml



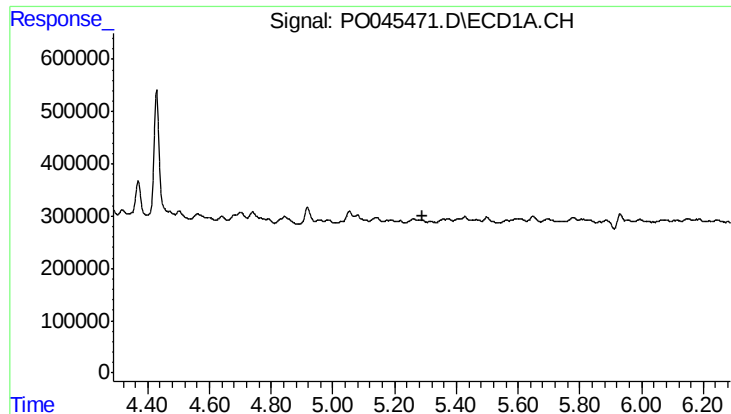
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#4 AR-1016-2

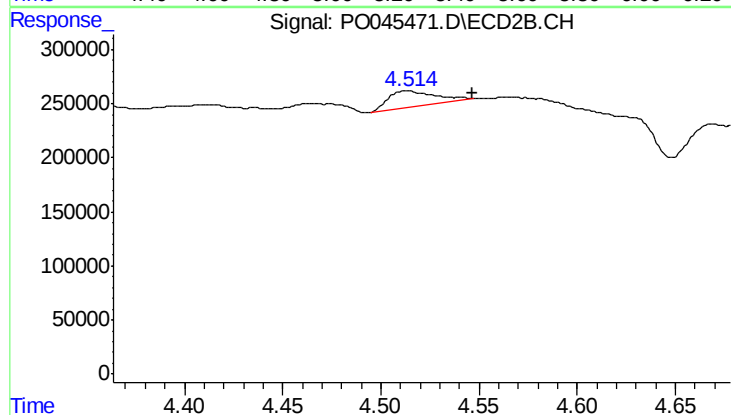
R.T.: 4.513 min
Delta R.T.: 0.004 min
Response: 251770
Conc: 42.70 ng/ml



#5 AR-1016-3

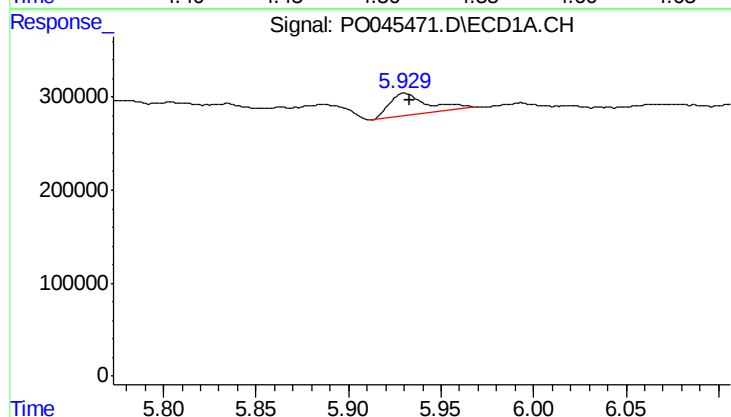
R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



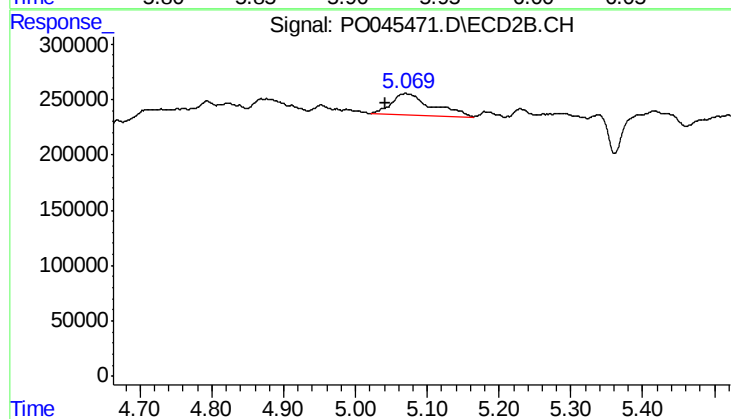
#5 AR-1016-3

R.T.: 4.513 min
Delta R.T.: -0.033 min
Response: 251770
Conc: 35.94 ng/ml



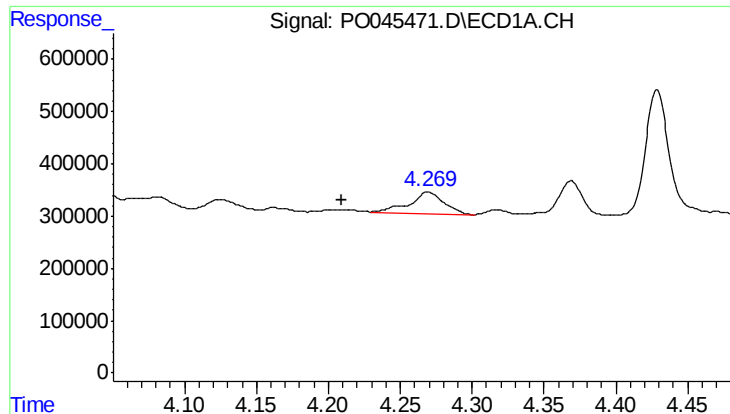
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 324129
Conc: 64.50 ng/ml



#7 AR-1016-5

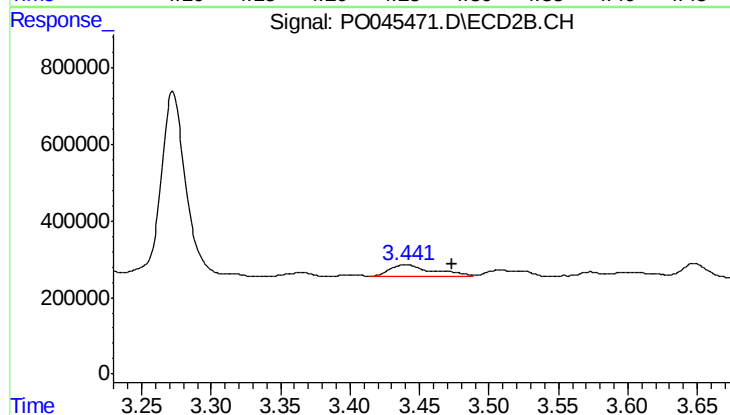
R.T.: 5.069 min
Delta R.T.: 0.028 min
Response: 734622
Conc: 97.98 ng/ml



#8 AR-1221-1

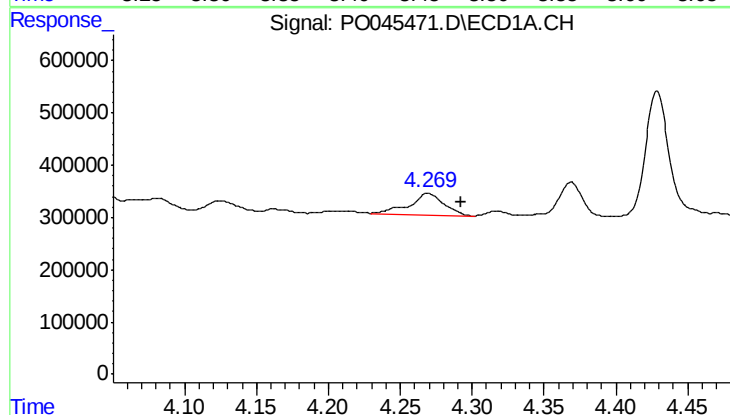
R.T.: 4.269 min
Delta R.T.: 0.060 min
Response: 674979
Conc: 170.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



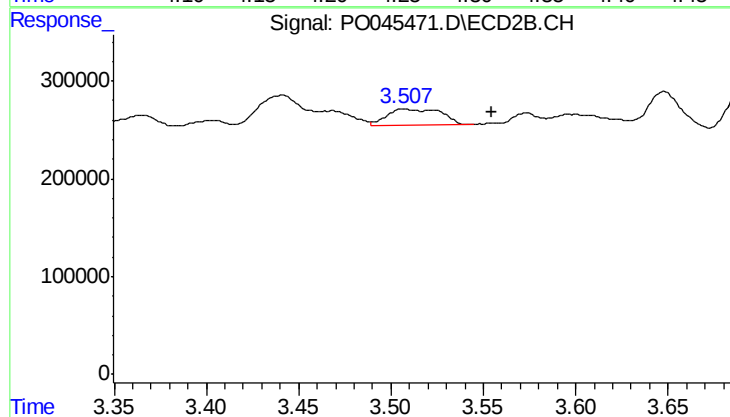
#8 AR-1221-1

R.T.: 3.441 min
Delta R.T.: -0.033 min
Response: 698286
Conc: 133.45 ng/ml



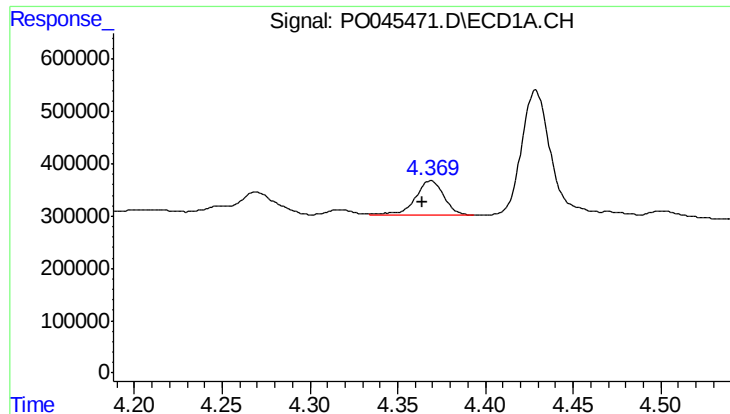
#9 AR-1221-2

R.T.: 4.269 min
Delta R.T.: -0.023 min
Response: 674979
Conc: 232.56 ng/ml



#9 AR-1221-2

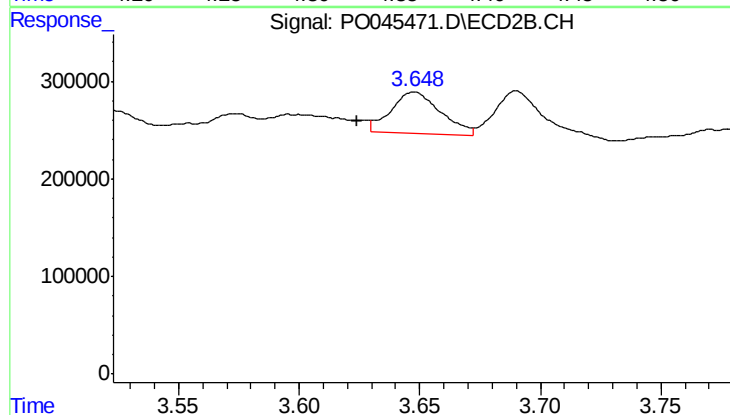
R.T.: 3.507 min
Delta R.T.: -0.048 min
Response: 337883
Conc: 90.14 ng/ml



#10 AR-1221-3

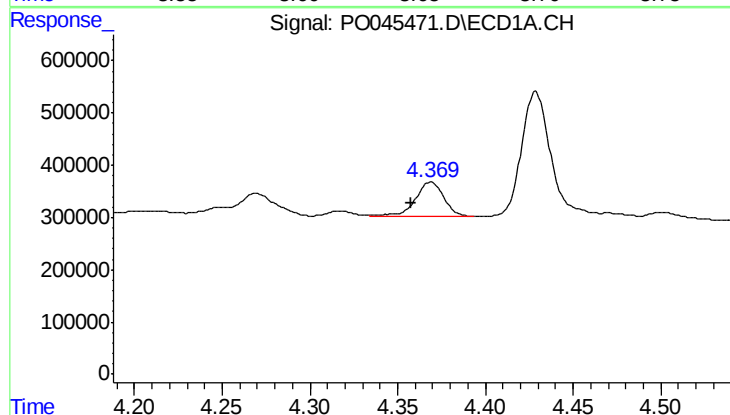
R.T.: 4.369 min
Delta R.T.: 0.005 min
Response: 733180
Conc: 78.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



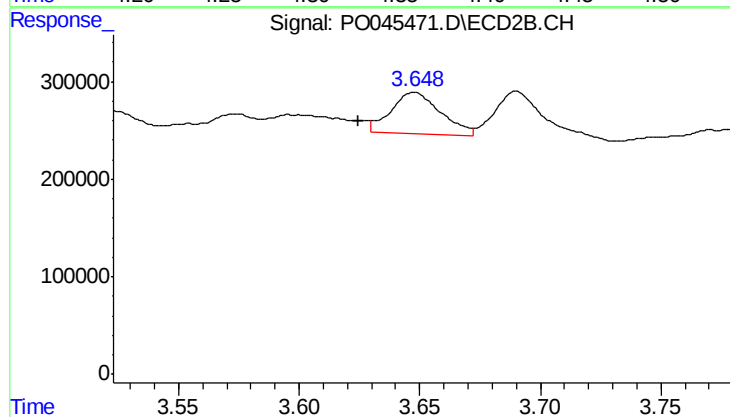
#10 AR-1221-3

R.T.: 3.648 min
Delta R.T.: 0.024 min
Response: 622996
Conc: 50.40 ng/ml



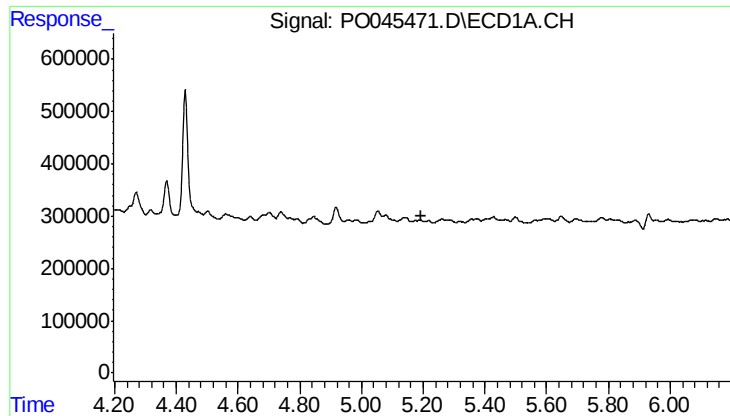
#11 AR-1232-1

R.T.: 4.369 min
Delta R.T.: 0.012 min
Response: 733180
Conc: 165.94 ng/ml



#11 AR-1232-1

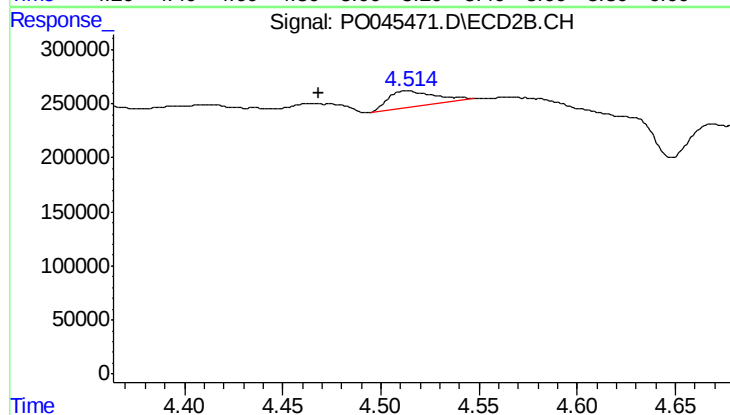
R.T.: 3.648 min
Delta R.T.: 0.023 min
Response: 622996
Conc: 107.29 ng/ml



#14 AR-1232-4

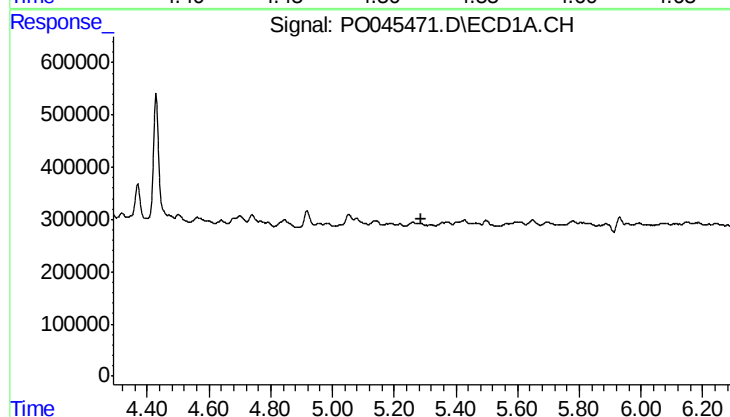
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



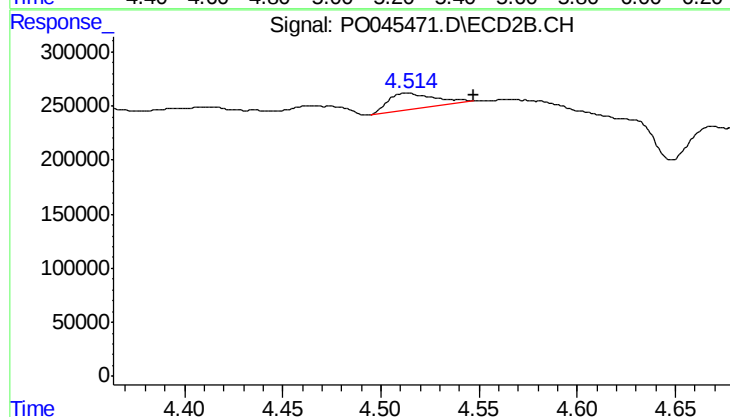
#14 AR-1232-4

R.T.: 4.513 min
Delta R.T.: 0.045 min
Response: 251770
Conc: 66.05 ng/ml



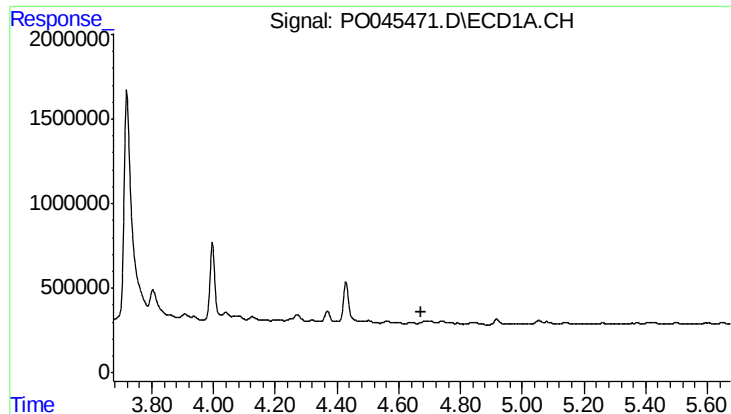
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

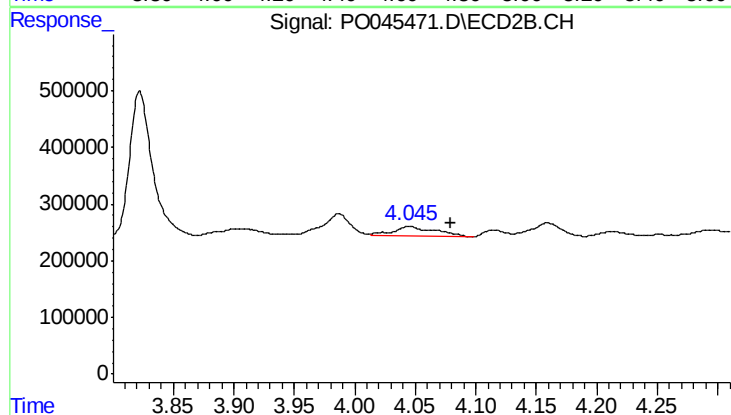
R.T.: 4.513 min
Delta R.T.: -0.034 min
Response: 251770
Conc: 74.43 ng/ml



#16 AR-1242-1

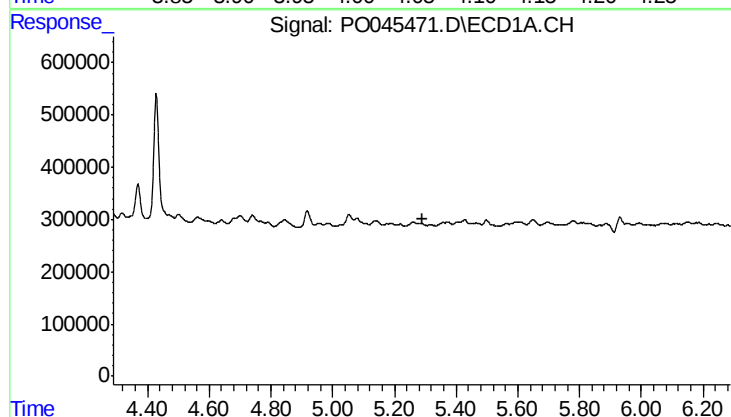
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



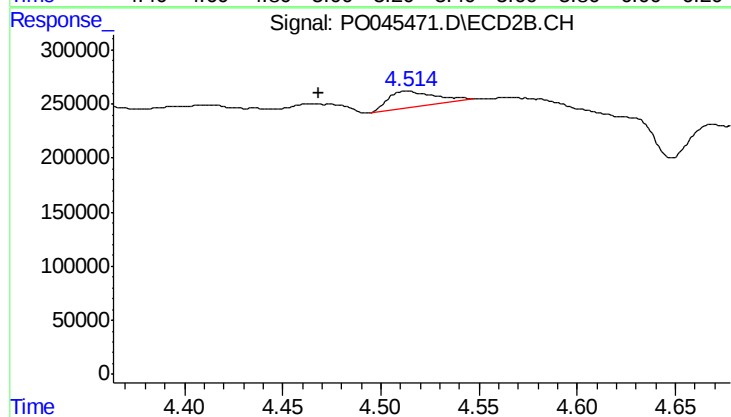
#16 AR-1242-1

R.T.: 4.045 min
Delta R.T.: -0.035 min
Response: 417608
Conc: 74.61 ng/ml



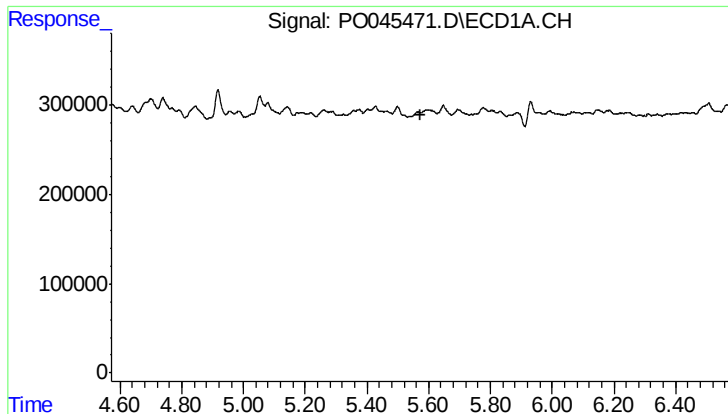
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#18 AR-1242-3

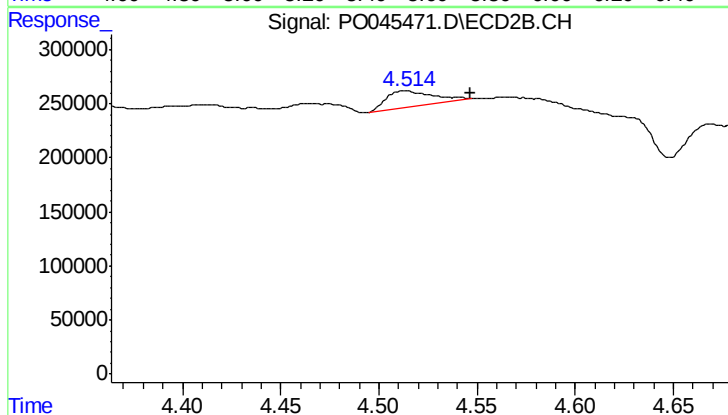
R.T.: 4.513 min
Delta R.T.: 0.045 min
Response: 251770
Conc: 40.96 ng/ml



#19 AR-1242-4

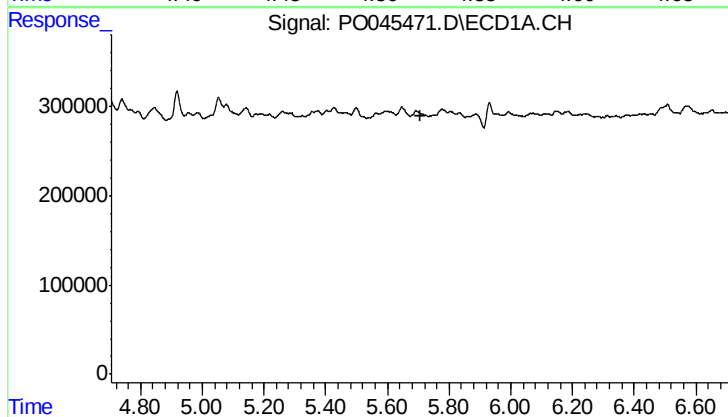
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



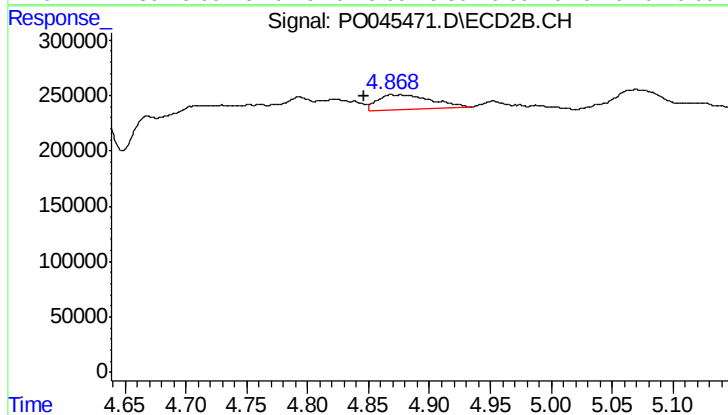
#19 AR-1242-4

R.T.: 4.513 min
Delta R.T.: -0.033 min
Response: 251770
Conc: 42.09 ng/ml



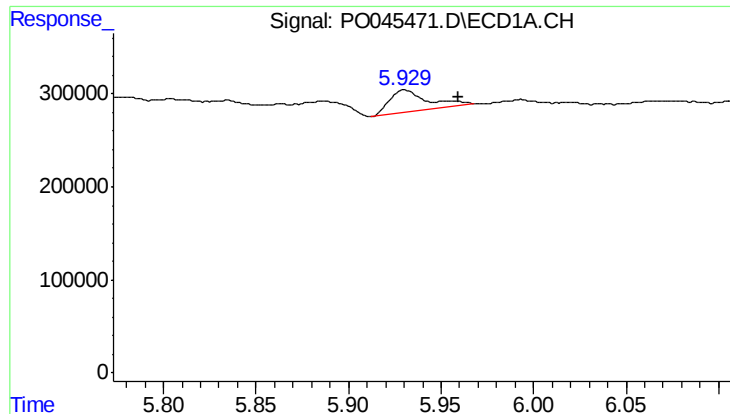
#22 AR-1248-2

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



#22 AR-1248-2

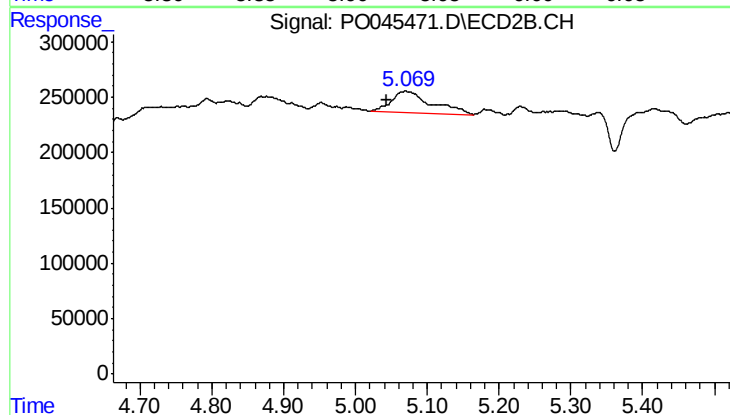
R.T.: 4.868 min
Delta R.T.: 0.022 min
Response: 399963
Conc: 38.87 ng/ml



#23 AR-1248-3

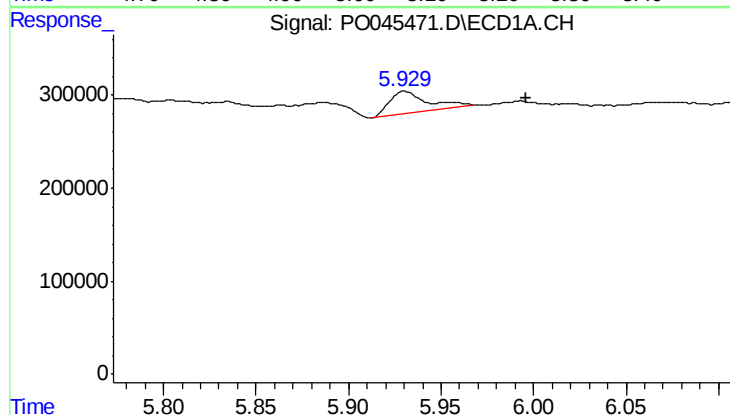
R.T.: 5.930 min
Delta R.T.: -0.029 min
Response: 324129
Conc: 37.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



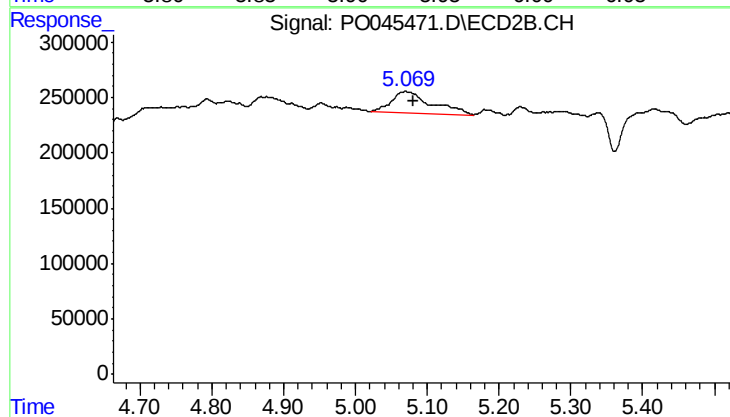
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: 0.025 min
Response: 734622
Conc: 45.68 ng/ml



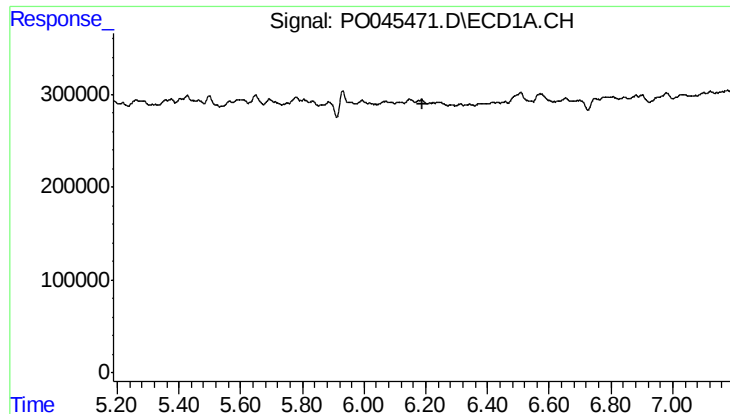
#24 AR-1248-4

R.T.: 5.930 min
Delta R.T.: -0.066 min
Response: 324129
Conc: 36.61 ng/ml



#24 AR-1248-4

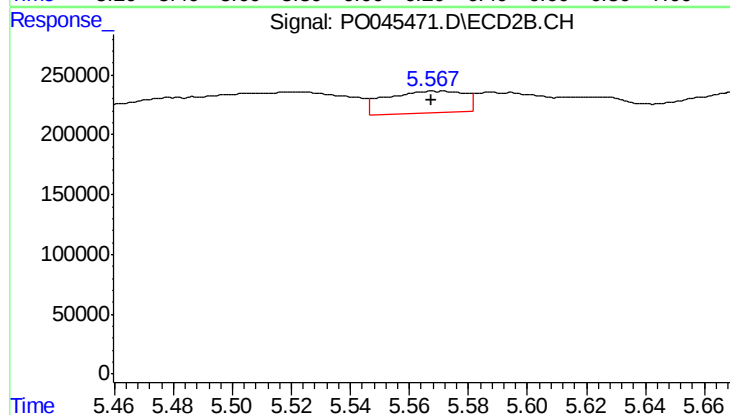
R.T.: 5.069 min
Delta R.T.: -0.013 min
Response: 734622
Conc: 54.83 ng/ml



#25 AR-1248-5

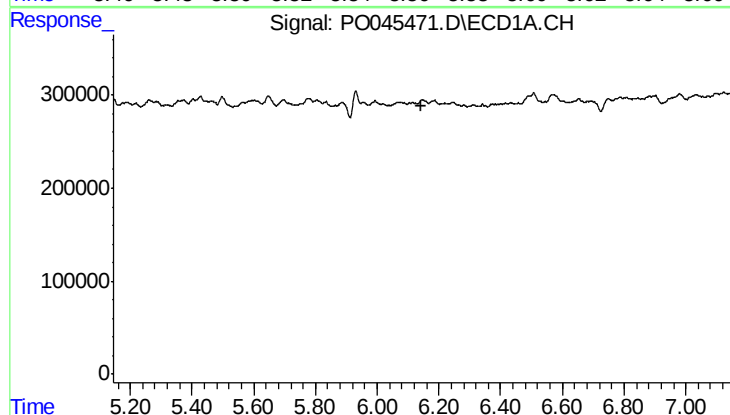
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



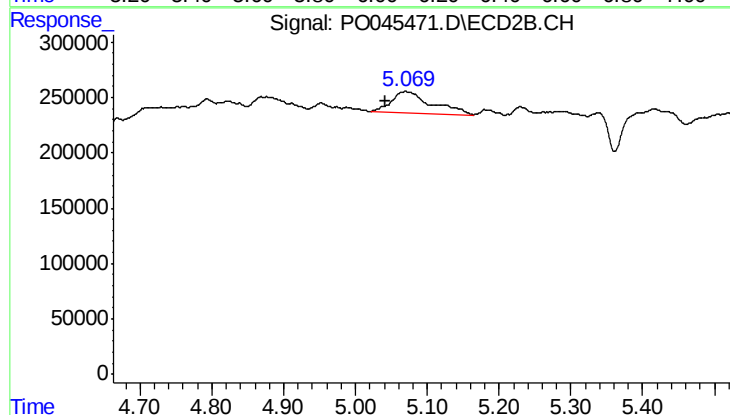
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 338583
Conc: 47.06 ng/ml



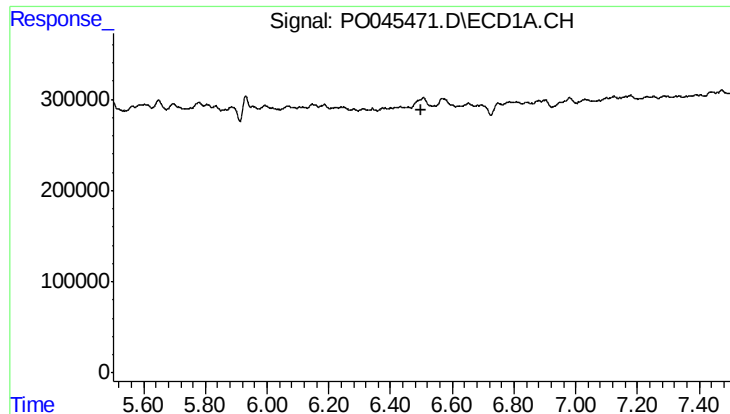
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#26 AR-1254-1

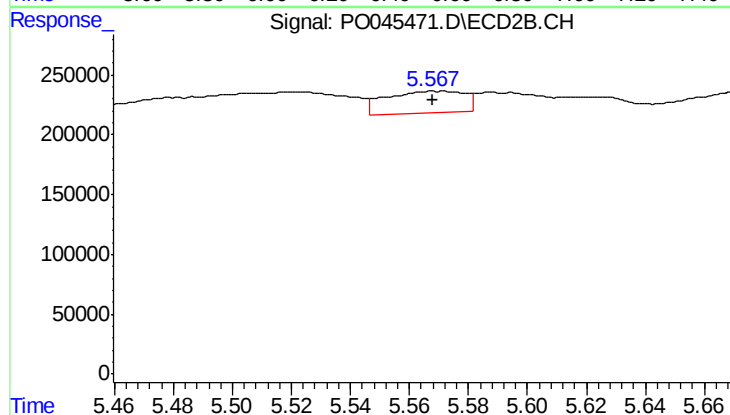
R.T.: 5.069 min
Delta R.T.: 0.027 min
Response: 734622
Conc: 39.64 ng/ml



#28 AR-1254-3

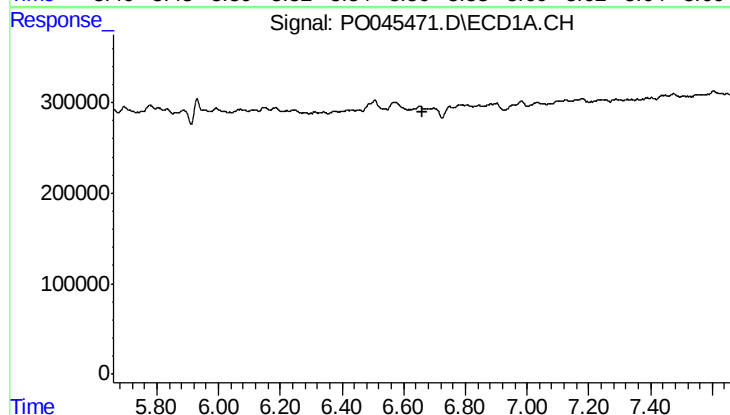
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



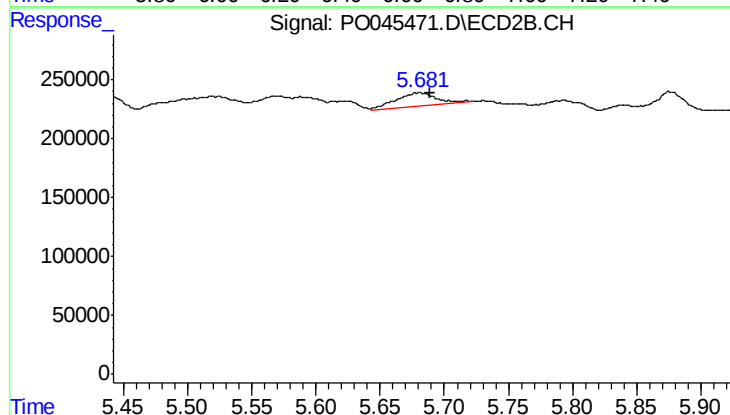
#28 AR-1254-3

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 338583
Conc: 13.14 ng/ml



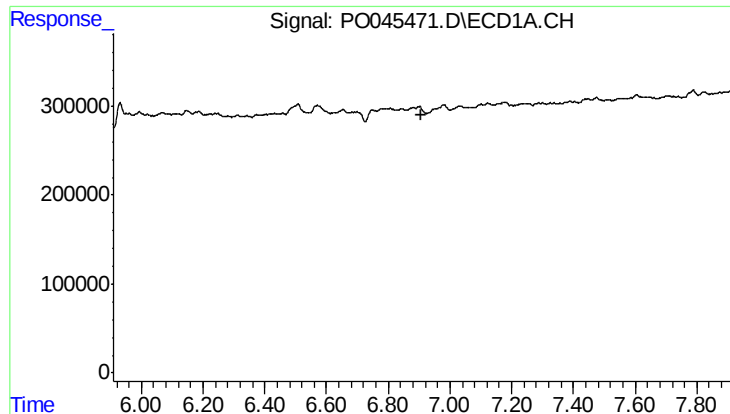
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#31 AR-1260-1

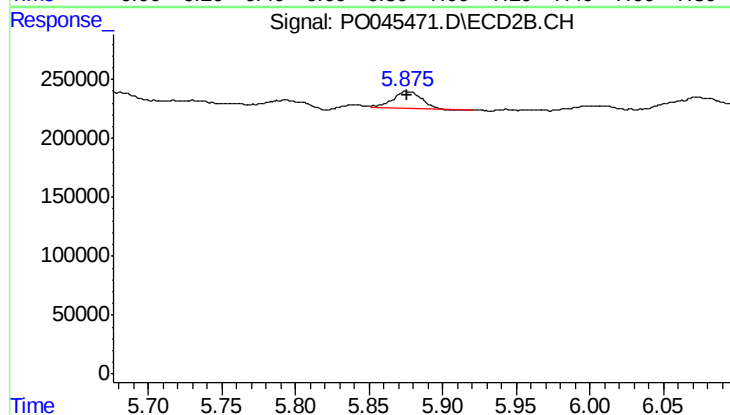
R.T.: 5.680 min
Delta R.T.: -0.009 min
Response: 249676
Conc: 15.25 ng/ml



#32 AR-1260-2

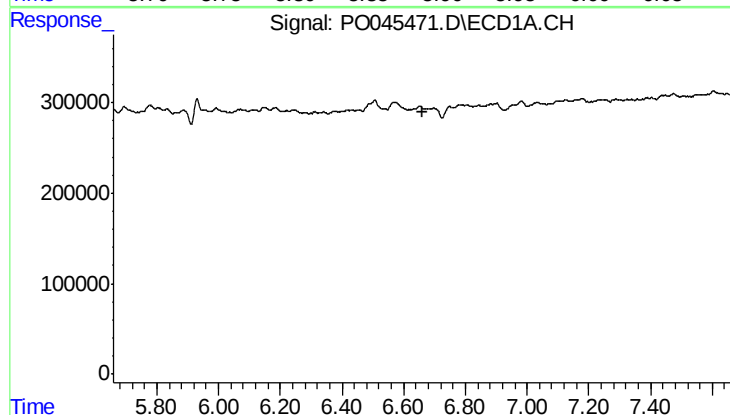
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
053018-DBRI-E-U-M



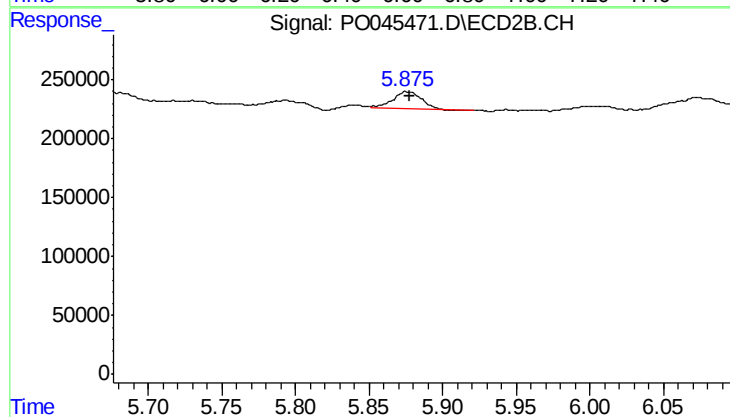
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 181320
Conc: 8.58 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 181320
Conc: 9.58 ng/ml